

TYPICAL CITY OF SAN DIEGO BENCHMARK DESCRIPTIONS

- BP = BRASS PLUG (SEE PHOTO)
- 2" IP = 2" IRON PIPE
- CED = CITY ENGINEER DISC
- NEBP = BRASS PLUG ON THE NORTH EAST CORNER OF ON INTERSECTION
- NBP = BRASS PLUG ON THE NORTHERLY CORNER OF ON INTERSECTION OR STREET
- TOP INLET = ON TOP OF A STORM DRAIN INLET
- PCR = IN THE TOP OF A CURB RETURN
- C/L = CENTERLINE OF STREET
- MON = M-10 MONUMENT (SEE PHOTO)
- DESTROYED = NO LONGER EXISTS – IF YOU SEE A BENCH IN THIS LOCATION VERIFY, VERIFY, VERIFY. THE CITY WILL USUALLY SET A NEW BENCH ON ANOTHER CORNER

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
12TH ST (PARK BL)					
	BROADWAY	2009	17222	77.414	* SWBP DESTROYED
12TH STREET					
	A ST	2021	17223	110.544	* SWBP
	B ST	2018	17223	101.187	* SEBP
	C ST	2014	17223	90.735	* NEBP
	E ST	2006	17222	71.002	SWBP DESTROYED
	F ST	2002	17222	65.396	* NEBP DESTROYED
	IMPERIAL AVE	1975	17222	10.435	* NWBP
	ISLAND AVE	1990	17222	47.983	SWBP DESTROYED
	J ST	1987	17222	39.878	* SEBP DESTROYED
	K ST	1983	17222	26.304	SWBP DESTROYED
	L ST	1979	17222	14.385	SWBP DESTROYED
	MARKET ST	1995	17223	54.414	* NEBP DESTROYED
13TH STREET					
	B ST	2017	17225	96.731	NEBP
	BROADWAY	2009	17225	63.302	* SEBP
	C ST	2014	17225	74.748	* SWBP
	F ST	2002	17225	62.763	* SWBP DESTROYED
	G ST	199	1722	57.986	NEBP
	IMPERIAL AVE	1975	17225	8.892	* SEBP ON TOP INLET
	J ST	1987	17225	42.544	* NWBP DESTROYED
	MARKET ST	1994	17225	54.396	* SWBP DESTROYED
13TH STREET - SO BAY					
	IRIS AVE	1476	17368	25.232	SWBP
	PALM AVE	1527	17367	28.002	USC&GS MON Z895 SELY COR 35FT SLY PALM AVE
	REAM FIELD	1475	17368	26.686	CONC MON USC&GS BM 1
14TH STREET					
	B ST	2017	17228	115.666	NEBP
	BROADWAY	2020	17228	63.684	* NWBP DESTROYED
	C ST	2014	17227	80.768	* SWBP
	E ST	2006	17228	56.976	* NWBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
14TH STREET					
	F ST	2002	17228	53.861	* SEBP
	G ST	1998	17228	51.913	* SWBP
	IMPERIAL AVE	1975	17228	12.799	* SEBP
	ISLAND AVE	1991	17228	40.019	* NEBP DESTROYED
	J ST	1987	17228	28.822	* NWBP ON TOP INLET
	K ST	1983	17228	19.703	* NWBP DESTROYED
	L ST	1979	17228	15.343	* NWBP ON TOP INLET DESTROYED
	MARKET ST	1995	17227	52.904	* NWBP DESTROYED
14TH STREET - SO BAY					
	DONAX AVE	1522	17374	11.932	* SWBP IN CB INLET
	DONAX AVE	1522	17374	14.415	SEBP IN DRIVEWAY 35FT SLY OF 14TH ST
	ELDER AVE	1511	17374	15.393	* NEBP IN CB INLET
	ELM AVE	1517	17374	15.999	* SWBP
	GROVE AVE	1488	17374	26.658	SCREW IN LD NWCOR
15TH STREET					
	B ST	2017	17233	101.005	NWBP
	BROADWAY	2009	17233	62.371	* SEBP
	F ST	2002	17236	48.779	* SEBP
	G ST	199	1723	41.68	NEBP
	ISLAND AVE	199	1723	31.291	NEBP DESTROYED
	J ST	1987	17232	27.788	* NWBP
	MARKET ST	1995	17232	36.223	6 * NWBP IN TOP INLET
15TH STREET - SO BAY					
	CORONADO AVE	1501	17380	23.666	* SEBP
	DONAX AVE	1522	17381	21.026	* SWBP
	ELDER AVE	1509	17380	22.342	* NEBP
	ELM AVE	1516	17382	31.887	* SEBP
	EVERGREEN AVE	1511	17381	24.598	* NWBP
	FERN AVE	1495	17380	23.764	SEBP
	GROVE AVE	1488	17379	36.319	SWBP
	IONIAN ST	1479	17380	30.579	SEBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
15TH STREET - SO BAY					
	SATELLITE BLVD	1475	17380	31.125	NEBP
16TH STREET					
	B ST	2017	17236	84.688	* NWBP IN TOP INLET
	BROADWAY	2010	17235	61.716	* NWBPSA
	C ST	2014	17236	67.249	* NWBP IN TOP INLET
	E ST	2006	17236	60.743	* SEBP DESTROYED
	F ST	2002	17236	58.236	* SEBP
	G ST	1998	17236	46.014	* SEBP
	IMPERIAL AVE	1975	17235	20.611	* NWBP
	ISLAND AVE	1990	17235	35.912	* SEBP DESTROYED
	J ST	1987	17235	33.475	* NWBP DESTROYED
	K ST	1983	17235	34.019	* SEBP
	MARKET ST	1995	17235	39.917	* NWBP
	NATIONAL AVE	1967	17233	9.467	* WBP
	NEWTON AVE	1964	17231	7.721	* NBP
	RUSS BLVD	2023	17236	132.347	* SWBP DESTROYED
16TH STREET - SO BAY					
	CORONADO AVE	1501	17388	30.775	* SWBP
	DAHLIA AVE	1525	17386	27.294	* SEBP
	DATE AVE	1520	17386	30.645	* NWBP
	DONAX AVE	1522	17386	29.2	* NWBP
	ELDER AVE	1509	17386	26.548	* NWBP
	ELM AVE	1517	17386	27.515	* NWBP
	EVERGREEN AVE	1512	17386	20.351	* SEBP
	EVERGREEN AVE	1512	17386	20.839	* NWBP
	FERN AVE	1495	17388	34.748	* NEBP
	GROVE AVE	1489	17387	39.353	* NWBP
17TH STREET					
	A ST	202	1723	117.21	NWBP DESTROYED
	B ST	201	1723	76.014	SEBP
	BROADWAY	2010	17238	72.979	SEBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
17TH STREET					
	IMPERIAL AVE	1975	17238	41.575	SEBP DESTROYED
	ISLAND AVE	199	1723	47.57	NEBP
	J SY	1987	17238	49.69	NEBP DESTROYED
	LOGAN AVE	1696	17238	18.612	* NWBP
	MARKET ST	1994	17238	43.494	* SWBP
17TH STREET - SO BAY					
	CORONADO AVE	1502	17393	32.595	* NEBP
	DAHLIA AVE	1525	17394	23.669	* NEBP
	DONAX AVE	1521	17393	23.034	* SWBP
	ELDER AVE	1509	17393	26.728	* NWBP
	ELM AVE	1517	17393	21.601	* NWBP
	EVERGREEN AVE	1512	17393	18.266	* NWBP
	FERN AVE	1494	17393	37.655	* SWBP
	GROVE AVE	1488	17393	35.801	NEBP
	HALLEY ST	1485	17392	33.311	* SWBP
	HALO ST	1488	17392	35.801	* NEBP
	HERMES ST	1482	17393	31.752	NEBP
	PALM AVE	1528	17393	20.358	* SWBP
	SATELLITE BLVD	1475	17393	36.802	NEBP
	VIA AEABLE	1505	17393	29.115	* NWBP
18TH STREET - SO BAY					
	CORONADO AVE	1502	17399	35.342	* NWBP
	CORONADO AVE SB NLY	1508	17400	28.318	NEBP 700FT NLY CORONADO AT ENTRY TO CHURCH
	DAHLIA AVE	1525	17400	14.237	NWBP
	DONAX AVE	1521	17400	20.789	NWBP
	ELM AVE	1516	17400	23.226	NWBP
	PALM AVE	1528	17400	12.583	SWBP
19TH STREET					
	B ST	201	1724	69.074	SWBP DESTROYED
	BROADWAY	2010	17244	96.127	SEBP
	IMPERIAL AVE	197	1724	61.702	NWBP

VERTICAL CONTROL BENCHBOOK

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
19TH STREET					
	ISLAND AVE	199	1724	74.99	SEBP
	J ST	198	1724	75.52	NEBP DESTROYED
	K ST	198	1724	73.02	NEBP DESTROYED
	L ST	197	1724	68.959	NEBP
	MARKET ST	1995	17244	75.617	* NEBP
19TH STREET - SO BAY					
	19TH ST	1421	17405	18.889	* 2" IP ON C/L 3600' NLY MONUMENT RD
	19TH ST	1386	17405	20.446	* 2" IP ON C/L 1/2 MILE NLY MONUMENT RD
	19TH ST	1448	17406	15.961	* 2" IP & DISC LS2881 1/4 MILE NLY SUNSET AVE
	19TH ST	1421	17405	17.901	* BP IN SE COR CONC RIVER CROSSING 3500' NLY MONUMENT RD
	CANTAMAR RD	1519	17487	13.637	NEBP
	CORONADO AVE	1501	17406	43.574	* SEBP
	DAHLIA AVE	1524	17406	12.913	NWBP IN TOP HEADWALL
	ELM AVE	1516	17407	16.552	* SEBP
	GROVE AVE	1489	17406	49.256	* NWBP
	HALO ST	1489	17406	49.256	* NWBP
	HERMES ST	1480	17406	38.197	* SWBP
	ILEX AVE	1478	17406	40.408	* SEBP
	LEON AVE	1465	17406	49.082	NEBP ON SLY DRIVEWAY CURB INSIDE BLOCK WALL AT 19TH ST
	LEON AVE	1465	17406	47.809	* NWBP
	MONUMENT RD	1389	17397	20.854	MON BY FENCE COR 900FT WLY 19TH ST
	MONUMENT RD	1385	17405	28.317	MON SLY SIDE MONUMENT RD & 19TH ST SB
	MONUMENT RD NLY	1405	17405	19.764	CONC MON 2000FT NLY OF MONUMENT RD 35FT WLY OF ROAD 35' NLY OF GATE
	MONUMENT RD NLY	1394	17405	22.123	BP 900FT NLY OF MONUMENT RD ON SEWER MH 30FT ELY OF ROAD
	PALM AVE	1528	17386	11.593	NWBP
	RIMBEY AVE	1472	17406	44.038	* NEBP
	SATELLITE BLVD	1475	17406	41.737	* NWBP
	SUNSET AVE	1435	17405	17.795	* HUB & CED IN 2IN PIPE CL/CL
	SUNSET AVE	1435	17406	21.417	BP 80FT ELY OF 19TH ST ON NWLY COR OF CONC BOX AT A WELL
	SUNSET AVE NLY	1445	17406	16.095	CONC MON 1000FT NLY INTER 30FT ELY OF ROAD AT FENCE COR NEAR 4" IRON PIPE
	TIA JUANA RIVER	1422	17406	17.801	BP AT NWLY COR OF CONC RIVER CROSSING

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
20TH STREET					
	B ST	2017	17247	72.509	USGS STD DISC AT ENTR TO PUBLIC WKS BLDG
	B ST	2017	17247	76.199	SEBP
	B ST	2023	17248	80.107	BP AT WLY END LEVEL PEG CK AT SWITZER CREEK
	B ST	2025	17250	81.905	BP AT ELY END LEVEL PEG CK AT SWITZER CREEK
	BROADWAY	2010	17247	102.906	SEBP
	C ST	2014	17247	95.028	NEBP
	E ST	2006	17247	99.951	NWBP DESTROYED
	G ST	1998	17247	98.531	SWBP
	IMPERIAL AVE	1975	17247	62.951	NEBP
	ISLAND AVE	1990	17247	90.776	NEBP
	J ST	1987	17247	96.073	NEBP
	K ST	1983	17247	90.498	NEBP
	L ST	1979	17247	82.461	NEBP
	MARKET ST	1995	17247	95.853	* NEBP
21ST STREET					
	BROADWAY	2009	17250	123.981	SEBP DESTROYED
	C ST	201	1725	119.14	NWBP
	E ST	2006	17250	120.424	NWBP
	F ST	2002	17250	125.543	NEBP
	G ST G ST	1998	17250	115.934	SWBP
	IMPERIAL AVE	197	1725	61.062	NEBP
	J ST	198	1725	106.06	NEBP
	K ST	1982	17250	101.6	NEBP DESTROYED
	MARKET ST	1994	17249	106.059	* SWBP
22ND STREET					
	B ST	2017	17253	151.54	SWBP DESTROYED
	BROADWAY	2009	17255	144.002	SWBP DESTROYED
	F ST	2002	17255	144.433	NWBP DESTROYED
	G ST	1998	17253	133.711	NWBP
	IMPERIAL AVE	197	1725	63.052	NEBP
	ISLAND AVE	1990	17253	112.06	NEBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
22ND STREET					
	MARKET ST	1994	17253	121.899	* NEBP
22ND STREET - NATIONAL CITY					
	MCKINLEY AVE	1814	17365	25.712	USCGS DISC NE CB
22ND STREET - SO BAY					
	CORONADO AVE	1501	17429	22.243	* SEBP
23RD STREET					
	B ST	201	1725	170.99	SEBP
	BROADWAY	2009	17253	165.925	SWBP DESTROYED
	C ST	201	1725	169.02	SWBP DESTROYED
	E ST	200	1725	163.55	NWBP
	F ST	2002	17253	157.964	NWBP
23RD STREET - NATIONAL CITY					
	MCKINLEY AVE	1811	17364	27.401	NWBP
24TH ST					
	B ST			119.14	NWBP DESTROYED
24TH ST.					
	24TH ST.	1790	17356	15.375	SPIKE IN R.R. TIE - 100' W/O R.R. BRIDGE
	HARRISON AVE.	1804	17355	24.704	NWBP
	WILSON AVE.	1807	17367	8.733	NEBP
24TH STREET					
	BROADWAY	2009	17258	180.987	* SEBP
	HARRISON AVE	1804	1735.5	24.704	N.W.B.P
	I-5 & TROLLEY TRACKS	1808	1736.3	19.789	
	MARKET ST	1994	17257	131.313	* SWBP
	WILSON AVE	1807	1736.7	8.733	N.E.B.P
24TH STREET - NATIONAL CITY					
	HOOVER AVE	1812	17375	11.149	SEBP
	NATIONAL AVE	1814	17382	11.962	SEBP
	ROOSEVELT AVE	1813	17380	13.163	NWBP
24TH STREET - SO BAY					
	PALM AVE	1528	17439	61.61	* SWBP

VERTICAL CONTROL BENCHBOOK

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
25TH STREET					
	A ST	2021	17264	207.879	NWBP DESTROYED
	B ST	2017	17264	202.81	* NWBP DESTROYED
	BROADWAY	2009	17264	192.95	* SEBP DESTROYED
	C ST	2013	17264	198	* NWBP
	E ST	2006	17264	190.495	* NWBP
	G ST	1998	17264	178.551	NWBP
	IMPERIAL AVE	1971	1726	64.976	NWBP
	ISLAND AVE	1990	17264	136.665	NWBP
	J ST	1986	17264	105.858	SEBP
	K ST	1983	17264	82.975	NWBP
	L ST	1979	17264	71.923	NWBP
	MARKET ST	1994	17264	160.815	* SWBP
25TH STREET - NATIONAL CITY					
	NATIONAL AVE	1810	17383	11.371	NEBP
25TH STREET - SO BAY					
	CAMINITO HIEDRA	1491	17447	30.154	* NEBP
	CORONADO AVE	1501	17447	36.238	* SEBP
	GROVE AVE	1488	17449	30.032	* NEBP
26TH STREET					
	A ST	202	1727	211.004	NWBP
	B ST	201	1727	202.85	* SWBP DESTROYED
	BOSTON AVE	192	1727	35.052	SEBP
	BROADWAY	2009	17270	195.06	* SWBP BROADWAY PCR
	BROADWAY	2009	17270	195.04	* SWBP 26TH ST PCR
	G ST	199	1727	178.11	SWBP
	HARBOR DR	1922	17270	25.768	NEBP
	IMPERIAL AVE	197	1727	70.031	NEBP
	MARKET ST	1994	17271	161.881	* SEBP
	NATIONAL AVE	1937	17270	56.068	NEBP
	NEWTON AVE	193	1727	39.894	WLY BP

VERTICAL CONTROL BENCHBOOK

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
26TH STREET - NATIONAL CITY					
	NATIONAL AVE	1807	17384	18.401	SEBP
27TH STREET					
	A ST	202	1727	215.009	NWBP
	BROADWAY	2009	17277	197.11	* NWBP DESTROYED
	E ST	2006	17277	186.13	* SWBP
	F ST	2002	17277	176.28	* NWBP DESTROYED
	MAIN ST	1926	17277	26.873	SEBP
	MARKET ST	1994	17277	134.775	* SWBP
	NATIONAL AVE	1937	17277	61.149	SEBP
	RR BRIDGE	1923	17274	19.227	SWBP WINGWALL
27TH STREET - NATIONAL CITY					
	B AVE	1806	17392	46.756	SEBP
	D AVE	1807	17398	49.355	NWBP
	NATIONAL AVE	1804	17385	22.691	SEBP
27TH STREET - SO9 BAY					
	CAMINITO SECOYA	1491	17460	53.637	* NWBP
	CAUFIELD DR	1510	17460	78.361	* SWBP
	CORONADO AVE	1501	17460	66.818	* SEBP
	DONAX AVE	1518	17460	120.702	* SEBP
	ELM AVE	1514	17460	108.207	* SWBP
	FLAX CT	1505	17460	69.721	* NEBP
	GROVE AVE	1488	17460	38.745	* NWBP IN CURB INLET
	IRIS AVE	1480	17459	60.198	BP ELY CB 500FT NLY IRIS
	IRIS AVE	1474	17460	51.752	* NWBP
	RR TRACK	1497	17459	61.076	BP SLY END ELY CB 50FT NLY RR TRACKS
	SUNSET AVE	1435	17459	29.099	CONC MON C/L PI 1FT DEEP
	SUNSET AVE NLY	1448	17459	28.516	CONC MON WLY SIDE OF ROAD 1200FT NLY SUNSET 2' NLY POWER POLE 81512
28 SD					
	28 SD			28.455	*
283.72 CSD					
	283.72 CSD			290.016	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
28TH STREET					
	A ST	2021	17284	213.019	NWBP
	ASH ST	2026	17284	219.508	NEBP
	B ST	2017	17280	203.88	* NWBP DESTROYED
	BEECH ST	2030	17284	221.961	SEBP
	C ST	2013	17280	182.06	* NEBP
	CAPPS ST	210	1728	340.211	SEBP
	CEDAR ST	2033	17284	224.953	SEBP
	CLAY AVE	1964	17284	81.836	SWBP
	DATE ST	203	1728	220.508	SEBP
	DWIGHT ST	2112	17285	342.088	SEBP
	E ST	2006	17284	163.8	* SEBP DESTROYED
	EVERETT AVE	196	1728	77.946	SWBP
	G ST	1998	17284	127.741	SWBP
	GUNN ST	212	1727	349.194	SEBP
	HARBOR DR	1919	17284	10.866	USC&GS MON X-734
	HARRISON AVE	195	1728	89.081	SWBP
	HWY94 BRIDGE	1998	17285	158.885	NWBP
	IMPERIAL AVE	197	1728	79.291	NWBP
	IRVING AVE	194	1728	81.182	NWBP
	ISLAND AVE	1990	17284	103.973	SWBP
	K ST	1983	17284	90.621	SWBP
	LANDIS ST	211	1728	347.531	NEBP
	LOGAN AVE	1941	17283	72.003	NWBP
	MARKET ST	1994	17284	134.294	* BP SLY CB C/L BRIDGE
	MYRTLE AVE	210	1728	338.209	SEBP
	NATIONAL AVE	1937	17284	63.851	SWBP
	OCEAN VIEW BLVD	1956	17283	96.098	NWBP
	PALM ST	208	1728	300.996	NEBP
	REDWOOD ST	208	1728	316.054	NEBP
	SICARD ST	195	1728	94.483	SWBP
	THORN ST	209	1728	326.711	NEBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
28TH STREET					
	TREAT ST	200	1728	152.121	SWBP
	UPAS ST	2102	17286	335.603	* NEBP
	WEBSTER AVE	196	1728	74.021	NEBP
	WIGHTMAN ST	212	1727	349.942	SWBP
28TH STREET - NATIONAL CITY					
	A AVE	1802	17389	34.484	SEBP
	B AVE	1803	17393	53.586	NWBP
	NATIONAL AVE	1801	17386	23.585	SEBP
297 USN					
	297 USN			22.874	
29-F-315 RESET					
	29-F-315 RESET			390.992	*
29TH ST					
	K ST	198	1728	85.59	SEBP DESTROYED
29TH STREET					
	ASH ST	202	1729	210.13	NEBP
	B ST	2017	17290	196.76	NEBP DESTROYED
	BOSTON AVE	1929	17290	51.59	SWBP IN CULVERT
	BROADWAY	2009	17290	187.353	SEBP
	CAPPS ST	210	1729	339.52	SEBP
	CEDAR ST	203	1729	219.06	SEBP
	CLAY AVE	196	1729	84.17	SEBP
	E ST	200	1729	181.429	NE MON DESTROYED
	GRAPE ST	2048	17290	256.861	SEBP
	HAWTHORN ST	205	1729	268.943	SEBP
	IMPERIAL AVE	197	1728	78.037	SWBP
	IVY ST	205	1729	271.092	SEBP
	JUNIPER ST	206	1729	273.026	SEBP
	KALMIA PL	206	1729	292.328	SWBP
	KALMIA ST	2064	17291	292.155	SEBP
	LAUREL ST	206	1729	290.201	SEBP

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Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
29TH STREET					
	MARKET ST	1994	17289	128.305	* SWBP
	NATIONAL AVE	1937	17290	67.997	NEBP
	NUTMEG ST	207	1729	305.08	NWBP
	OCEAN VIEW BLVD	1956	17290	103.096	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1956	17290	103.441	NEBP
	PALM ST	2081	17292	321.061	NEBP
	THORN ST	2095	17292	327.328	NEBP
	UPAS ST	2101	17293	331.534	* NEBP
29TH STREET - NATIONAL CITY					
	D AVE	1802	17399	56.482	SWBP
3 USN					
	3 USN			31.253	
30TH STREET					
	A ST	2021	17295	228.204	NEBP DESTROYED
	ADAMS AVE	218	1729	395.579	SEBP
	ASH ST	2026	17295	231.041	NWBP
	B ST	2017	17297	224.172	* NWBP
	BEECH ST	2029	17295	229.131	NEBP
	BOSTON AVE	1929	17297	54.17	SWBP
	BROADWAY	2010	17297	197.676	* NWBP
	C ST	2013	17297	201.378	* NWBP DESTROYED
	CAPPS ST	2109	17296	341.463	* SEBP
	CEDAR ST	2033	17295	230.208	SEBP
	DATE ST	2037	17295	243.144	SWBP
	DWIGHT ST	2113	17296	343.997	* NWBP
	E ST	2006	17297	193.526	* NWBP
	EL CAJON BLVD	2153	17296	370.409	NEBP
	ELM ST	2041	17296	261.648	NWBP
	FRANKLIN AVE	1960	17297	88.049	SEBP
	G ST	1998	17295	160.306	* NEBP
	GRAPE ST	2048	17296	281.028	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
30TH STREET					
	GUNN ST	2121	17296	351.258	* NWBP
	HOWARD AVE	2148	17296	373.192	NEBP
	IMPERIAL AVE	197	1729	80.968	NWBP
	ISLAND AVE	1990	17295	120.433	SEBP
	JUNIPER ST	2060	17298	289.368	* NEBP
	K ST	198	1729	76.197	SEBP
	KALMIA ST	2063	17298	295.625	* SEBP
	L ST	1979	17297	79.947	SEBP
	LANDIS ST	2117	17296	346.356	* NEBP
	LAUREL ST	2067	17298	291.317	* SWBP
	LINCOLN AVE	2135	17296	367.423	NEBP
	MADISON AVE	2174	17297	392.496	NEBP
	MAIN ST	1926	17297	47.043	NWBP
	MAPLE ST	2069	17298	284.782	* SWBP
	MARCY AVE	1943	17297	78.813	SWBP
	MARKET ST	1995	17296	150.867	* USC&GS BM S-57 NE COR-NOT FD 7/89 DESTROYED
	MARKET ST	1995	17295	150.84	* NWBP
	MARTIN AVE	1948	17297	77.095	SEBP
	MEADE AVE	2160	17296	371.851	SEBP
	MONROE AVE	2167	17296	385.851	NEBP
	MYRTLE AVE	2104	17396	335.616	* SWBP
	NATIONAL AVE	1937	17297	69.782	SEBP
	NORTH PARK WAY	2124	17296	357.135	* NEBP
	OCEAN VIEW BLVD	1956	17297	92.649	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1956	17297	91.589	SEBP
	OLIVE ST	2078	17298	285.907	* SEBP
	PALM ST	2082	17298	309.028	* NWBP
	POLK AVE	2142	17296	369.686	NEBP DESTROYED
	QUINCE ST	2085	17298	315.818	* NEBP
	REDWOOD ST	2088	17298	307.848	* NWBP
	SUNCREST DR	218	1729	394.301	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
30TH STREET					
	THORN ST	2095	17299	326.081	* SWBP
	UNIVERSITY AVE	2129	17297	362.346	* NWBP DESTROYED
	UNIVERSITY AVE	2129	17297	362.515	* NE BR DISK IN TOP INLET SDC 19 DESTROYED
	UPAS ST	2101	17299	331.412	* NWBP
	WEBSTER AVE	1967	17297	77.303	SEBP
	WIGHTMAN ST	2124	17286	357.141	NEBP
30TH STREET - NATIONAL CITY					
	D AVE	1798	17401	53.815	NEBP
	F AVE	1800	17408	57.847	BP NLY CB NLY PROJ C/L F AVE
	GROVE ST NC	1810	17440	21.481	* NEBP TOP INLET
	HARDING ST NC	1790	17374	16.075	* NWBP
	HIGHLAND AVE	1803	17414	60.002	NEBP
	HIGHLAND AVE NC	1802	17413	58.988	* C/L X C/L MONUMENT
	I AVE	1804	17417	52.052	NEBP
	J AVE	1804	17419	51.821	NEBP
	K AVE	1805	17423	49.275	NWBP
	L AVE	1806	17426	46.149	NEBP
	M AVE	1807	17429	41.056	NEBP
	N AVE	1808	17433	33.601	NWBP
	NATIONAL AVE NC	1795	17388	25.615	* NEBP
30TH STREET - SO BAY					
	CORONADO AVE	1501	17478	77.648	* SWBP
31ST STREET					
	ASH ST	202	1730	241.19	NWBP
	B ST	2017	17303	212.86	NWBP DESTROYED
	BEECH ST	202	1730	236.69	SEBP
	DWIGHT ST	2111	17305	338.947	NEBP
	GRAPE ST	2048	17304	274.571	NEBP
	HAWTHORNE ST	2052	17304	284.145	SEBP
	IVY ST	2056	17304	289.077	NWBP
	J ST	1986	17304	82.69	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
31ST STREET					
	JUNIPER ST	2060	17304	292.457	SEBP
	KALMIA ST	2063	17303	298.102	SEBP
	LOGAN AVE	194	1730	80.07	NWBP
	MAIN ST	1926	17304	51.026	NEBP
	MARKET ST	1994	17303	108.676	* SWBP DESTROYED
	NATIONAL AVE	1937	17304	76.382	SWBP
	OCEAN VIEW BLVD	1956	17304	54.541	NWBP
	OCEAN VIEW BLVD	1956	17304	52.879	MON C/L INTERSECTION
	THORN ST	2094	17305	325.133	NWBP
	UPAS ST	210	1730	335.11	NWBP
32ND STREET					
	ADAMS AVE	2182	17313	392.178	SEBP
	BOSTON AVE	1929	17310	48.251	NWBP
	C ST	2013	17310	176.099	SEBP
	CEDAR ST	2033	17310	237.59	NEBP
	CHOLLAS CREEK	1911	17309	9.608	* NWBP 140' NLY OF C/L/BRIDGE
	COMMISSARY ENTRANCE	1916	17309	22.802	* NWBP
	DATE ST	203	1731	233.029	SEBP
	DWIGHT ST	2111	17312	341.365	NWBP
	EL CAJON BLVD	215	1731	381.731	ELY 13 FT MON I-18-5
	GRAPE ST	2048	17310	282.949	SWBP
	HARBOR DR	190	1730	14.232	USC&GS Y-734 TOP TRAFFIC ISL
	HOWARD AVE	2148	17312	373.548	SWBP
	IMPERIAL AVE	1975	17350	69.911	SEBP
	JUNIPER ST	2060	17311	296.092	NWBP
	KALMIA ST	2063	17311	305.443	NEBP
	LAUREL ST	2067	17311	304.568	SEBP
	LOGAN AVE	194	1731	57.19	NWBP
	MAIN ST	1924	17310	44.533	* NEBP
	MAIN ST	1920	17310	25.936	EBP AT RD 300FT SLY OF 32ND ST
	MAPLE ST	2071	17312	307.355	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
32ND STREET					
	MARKET ST	1995	17311	86.893	* NEBP
	MC CANDLESS BLVD	1902	17309	11.421	* SEBP
	MEADE AVE	216	1731	386.459	NEBP
	MONROE AVE	2167	17312	389.044	NEBP
	NATIONAL AVE	1937	17310	66.346	SWBP
	NAVY COMM STR EXIT	1907	17312	22.925	NWBP
	NORMAN SCOTT RD	1907	17309	9.323	* NWBP
	NUTMEG ST	2074	17312	289.737	SEBP
	OCEAN VIEW BLVD	1956	17310	63.744	MON C/L INTERSECTION
	OCEAN VIEW BLVD	195	1731	63.727	SEBP
	OLIVE ST	207	1731	301.797	SWBP
	PALM ST	2081	17312	310.107	NEBP
	POLK AVE	2142	17311	359.916	SWBP
	REDWOOD ST	208	1731	300.631	NWBP
	SAN MARCOS AVE	2073	17312	292.126	SWBP
	THORN ST	209	1731	312.633	NWBP
	UNIVERSITY AVE	2128	17312	358.373	* NEBP DESTROYED
	UPAS ST	2101	17312	330.107	SWBP
32ND STREET - NATIONAL CITY					
	SWEETWATER RD	1808	17456	24.371	NEBP
33RD PLACE					
	EL CAJON BLVD	215	1731	378.848	CONTR MON I-18-7 DESTROYED
33RD STREET					
	A ST	2021	17316	167.531	NEBP
	ASH ST	2025	17316	193.151	SWBP
	BEECH ST	2029	17316	223.991	SWBP
	C ST	2013	17317	129.763	SEBP
	COPLEY AVE	2196	17310	398.202	SWBP
	DWIGHT ST	2111	17319	334.202	NWBP
	EL CAJON BLVD	215	1732	380.598	WLY 13 FT MON I-18-8 DESTROYED
	GILLETTE ST	197	1731	27.28	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
33RD STREET					
	IMPERIAL AVE	1976	17318	34.401	NWBP
	ISLAND AVE	1991	17320	41.45	NWBP
	JUNIPER ST	2059	17316	281.241	NWBP
	MARKET ST	1994	17319	46.011	* SWBP DESTROYED
	MONROE AVE	216	1731	386.464	NWBP
	MYRTLE AVE	210	1731	328.18	NEBP
	N MOUNTAIN VIEW DR	219	1731	398.586	SWBP
	NATIONAL AVE	1937	17316	15.23	NEBP
	NORTH PARK WAY	2124	17318	333.576	NWBP
	NUTMEG ST	207	1731	302.892	SWBP
	OCEAN VIEW BLVD	195	1731	20.797	SEBP
	OCEAN VIEW BLVD	1956	17318	20.24	MON C/L INTERSECTION
	REDWOOD ST	208	1731	317.73	NWBP
	UNIVERSITY AVE	2128	17322	328.674	* SE BR DISK IN LT STD 'SDC 20'
	UNIVERSITY AVE	2130	17322	332.856	* NEBP IN TOP INLET
340.68 CSD					
	340.68 CSD			346.784	
34TH STREET					
	A ST	202	1732	168.724	SWBP
	ADAMS AVE	218	1732	396.511	NEBP
	ARTHUR AVE	220	1732	400.479	SEBP
	B ST	201	1732	184.181	NWBP
	C ST	2013	17323	138.227	NWBP
	COLLIER AVE	219	1732	397.584	SWBP
	COPLEY AVE	2196	17326	399.049	NEBP
	EL CAJON BLVD	215	1732	385.722	WLY 13 FT MON I-18-10 DESTROYED
	FLORENCE ST	1944	17324	23.209	SEBP
	LINCOLN AVE	213	1732	355.775	NWBP
	LOGAN AVE	1940	17324	22.338	SEBP
	MADISON AVE	217	1732	394.949	SWBP
	MARTIN AVE	1948	17324	20.717	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
34TH STREET					
	MEADE AVE	2160	17328	390.347	NWBP
	MONROE AVE	2166	17328	392.926	NWBP
	N MOUNTAIN VIEW DR	220	1732	401.913	SEBP
	ORANGE AVE	214	1732	378.839	SWBP DESTROYED
	ORANGE AVE	2146	17328	380.787	NEBP DESTROYED
	POLK AVE	213	1732	369.335	SWBP
	VALLE AVE	1953	17324	23.488	SEBP
35TH PLACE					
	MONROE AVE	2166	17337	398.429	NEBP
35TH STREET					
	ARTHUR AVE	2203	17337	397.851	SWBP
	BENTON PL	222	1734	392.916	SEBP
	COPLEY AVE	219	1733	400.469	NWBP
	E MOUNTAIN VIEW DR	220	1733	401.47	SWBP
	EL CAJON BLVD	2152	17334	387.729	WLY I-18-12 DESTROYED
	J ST	198	1733	109.1	NEBP BENCH ELEVATION SUSPECT
	LANDIS ST	2119	17333	332.414	NWBP
	MONROE AVE	216	1733	397.678	NWBP
	N MOUNTAIN VIEW DR	2212	17338	401.689	SWBP
	NATIONAL AVE	193	1732	46.578	SWBP
	OCEAN VIEW BLVD	1956	17330	71.648	MON C/L INTERSECTION
	OCEAN VIEW BLVD	195	1733	71.571	SWBP
	ORANGE AVE	2145	17334	384.24	NWBP DESTROYED
	UNIVERSITY AVE	2133	17334	367.731	* NEBP DESTROYED
	WIGHTMAN ST	2126	17334	358.608	NWBP DESTROYED
	WILSHIRE DR	2211	17335	391.849	NWBP
36TH STREET					
	ADAMS AVE	218	1734	394.112	NEBP
	E MOUNTAIN VIEW DR	218	1734	396.246	SEBP
	EL CAJON BLVD	215	1734	385.038	WLY MON I-18-14 DESTROYED
	ISLAND AVE	199	1733	122.64	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
36TH STREET					
	L ST	198	1733	99.61	SW L&T BENCH ELEVATION SUSPECT
	MARKET ST	1993	17337	120.849	* SEBP DESTROYED
	MONROE AVE	216	1734	395.811	SWBP
	NATIONAL AVE	1937	17336	45.274	SWBP
	OCEAN VIEW BLVD	195	1733	68.857	SWBP
	OCEAN VIEW BLVD	1956	17336	68.026	MON C/L INTERSECTION
	UNIVERSITY AVE	2133	17342	365.453	* NEBP IN TOP INLET
	WIGHTMAN ST	212	1734	353.8	NWBP DESTROYED
37TH STREET					
	ALPHA ST	192	1734	14.494	SEBP
	BETA ST	191	1734	12.851	SWBP
	BOSTON AVE	192	1734	41.111	NWBP
	CLINTON ST	196	1734	100.513	SEBP
	DWIGHT ST	2112	17349	326.111	NWBP
	EL CAJON BLVD	215	1734	380.767	ELY MON I-18-16 DESTROYED
	FLORENCE ST	1944	17343	75.537	NEBP
	FRANKLIN AVE	196	1734	60.378	SEBP
	GILMORE ST	196	1734	76.529	SWBP
	HARDING AVE	196	1734	87.239	NEBP
	HEMLOCK ST	1951	17343	88.838	SEBP
	IMPERIAL AVE	196	1734	105.306	SWBP
	LOGAN AVE	1940	17343	63.002	SEBP
	MONROE AVE	2166	17349	388.426	NWBP
	NATIONAL AVE	1937	17343	52.975	SWBP
	NEWTON AVE	193	1734	47.756	NWBP
	OCEAN VIEW BLVD	1956	17343	67.121	SEBP
	OCEAN VIEW BLVD	1956	17343	66.095	MON C/L INTERSECTION
	T ST	1947	17343	77.161	NWBP
	TEAK ST	195	1734	86.648	SEBP
	UNIVERSITY AVE	2133	17349	357.147	* NEBP DESTROYED
	WIGHTMAN ST	212	1734	334.94	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
37TH STREET					
	Z ST	192	1734	31.884	SEBP
38-F-949					
	38-F-949			535.893	*
38TH STREET					
	ACACIA ST	191	1734	29.382	EBP
	ALPHA ST	1922	17349	16.987	SEBP
	ASH ST	2023	17352	90.094	NWBP
	EL CAJON BLVD	2152	17354	376.432	ELY MON I-18-18 DESTROYED
	HEMLOCK ST	195	1734	96.02	NWBP
	MONROE AVE	216	1735	380.788	SWBP
	NATIONAL AVE	1937	17350	82.543	SEBP
	OCEAN VIEW BLVD	1956	17349	85.967	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1956	17349	87.521	SEBP
	ORANGE AVE	214	1735	374.23	NWBP DESTROYED
	T ST	1947	17349	98.01	SEBP
	UNIVERSITY AVE	2133	17352	351.737	* NEBP IN TOP INLET
	Z ST	192	1734	45.205	NWBP
39TH STREET					
	ADAMS AVE	218	1735	377.155	SEBP
	BELMONT AVE	218	1735	368.294	SBP
	CIRCLE DR	2189	17355	363.341	SEBP NLY INTERSECTION
	DELTA ST	1910	17356	52.04	SEBP
	EL CAJON BLVD	2152	17354	374.039	WLY MON I-18-19 DESTROYED
	EPSILON ST	1906	17356	48.109	SWBP
	F ST	2001	17354	151.04	NWBP DESTROYED
	FLORENCE ST	194	1735	95.12	NE L&T
	FRANKLIN AVE	195	1735	107.43	NWBP CHURCH STEP
	HILLTOP DR	200	1735	172.65	SWBP
	IMPERIAL AVE	1969	17356	124.471	SEBP
	JUNIPER ST	2059	17357	238.718	NEBP
	MEADE AVE	215	1735	375.87	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
39TH STREET					
	MIDVALE DR	2036	17357	231.601	SBP
	MONROE AVE	216	1735	376.497	SEBP
	NATIONAL AVE	1937	17356	89.083	SWBP
	OCEAN VIEW BLVD	1956	17356	116.185	SEBP
	OCEAN VIEW BLVD	1956	17356	116.05	MON C/L INTERSECTION
	PARROT ST	2048	17357	225.969	NWBP
	PEPPER DR	2066	17358	258.251	SEBP
	ROWAN ST	2046	17355	225.381	NWBP
	SYCAMORE DR	2063	17357	252.969	NEBP
	UNIVERSITY AVE	2133	17356	353.39	* NWBP
	WESTGATE PL	2051	17357	237.009	NWBP
	WIGHTMAN ST	212	1735	344.16	SWBP
40TH STREET					
	ALPHA ST	192	1736	40.101	SWBP
	BIRCH ST	190	1736	30.608	NWBP
	BOSTON AVE	192	1736	26.296	SEBP
	COTTONWOOD ST	189	1736	21.317	NEBP
	DELTA ST	1910	17363	69.381	NWBP
	DWIGHT ST	211	1736	333.65	SWBP
	EPSILON ST	1906	17363	59.162	NWBP
	ETA ST	190	1736	40.613	NEBP
	F ST	200	1736	155.79	NWBP
	FLORENCE ST	1943	17363	78.947	BP IN ELY INLET
	FRANKLIN AVE	195	1736	103.598	SWBP
	GAMMA ST	191	1736	85.357	NEBP
	HILLTOP DR	2006	17362	186.203	SWBP
	IMPERIAL AVE	1968	17363	118.421	BP WLY CB LINE 40TH & APPR C/L IMP AVE PROD
	LANDIS ST	2118	17361	338.518	NEBP
	LOGAN AVE	194	1736	73.883	SEBP
	MARINE VIEW AVE	189	1736	43.704	NWBP
	MARKET ST	1993	17361	133.464	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
40TH STREET					
	MEADE AVE	215	1736	374.341	SEBP
	MONROE AVE	216	1736	379.186	SEBP
	MYRTLE AVE	210	1736	324.3	NWBP
	NATIONAL AVE	1937	17363	69.154	SWBP
	NEWTON AVE	193	1736	49.851	SEBP
	NORDICA AVE	1899	17364	22.421	SEBP
	OCEAN VIEW BLVD	1956	17363	83.276	PI MON SOFT ELY 40TH ST
	OCEAN VIEW BLVD	195	1736	83.791	SEBP
	ORANGE AVE	214	1736	370.701	NEBP DESTROYED
	POLK AVE	213	1736	364.568	NEBP DESTROYED
	REDWOOD ST	209	1736	309.09	NWBP
	T ST	194	1736	56.683	NEBP
	UNIVERSITY AVE	2133	17359	355.627	* NW BR DISK DOT 340L 1985 DESTROYED
	WIGHTMAN ST	2125	17360	348.434	SEBP
	Z ST	192	1736	25.281	NWBP
41ST ST					
	ORANGE AV	2145	17368	368.93	NWBP DESTROYED
41ST STREET					
	C ST	201	1736	190.94	SWBP
	DELTA ST	1910	17369	78.386	SEBP
	DIVISION ST	1892	17309	63.309	* NWBP
	DWIGHT ST	211	1736	336.67	NWBP
	EL CAJON BLVD	215	1736	370.977	ELY MON I-18-22 DESTROYED
	F ST	200	1736	139	NWBP
	HILLTOP DR	2006	17368	157.752	SWBP
	MARKET ST	1993	17368	130.517	* NEBP
	MONROE AVE	216	1736	375.661	SEBP
	MYRTLE AVE	210	1736	327.64	NWBP
	NATIONAL AVE	1937	17369	41.081	NWBP
	ORANGE AVE	214	1736	368.93	NWBP DESTROYED
	UNIVERSITY AVE	2133	17368	360.137	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
42.38 CSHD					
	42.38 CSHD			42.152	
42ND STREET					
	DELTA ST	1910	17376	72.44	SEBP
	DIVISION ST	1894	17375	49.634	* NWBP
	EL CAJON BLVD	215	1737	370.168	ELY MON J-18-5 DESTROYED
	F ST	200	1737	145.3	NWBP
	HILLTOP DR	200	1737	159.06	SWBP
	MARKET ST	1993	17374	136.656	* SEBP
	MEADE AVE	215	1737	370.78	NWBP
	MONROE AVE	216	1737	373.908	SEBP
	OCEAN VIEW BLVD	1953	17377	43.252	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1953	17377	43.216	SEBP
	UNIVERSITY AVE	2132	17375	362.98	* NWBP IN TOP INLET
43RD STREET					
	A ST	2027	17384	168.92	SWBP
	ALPHA ST	1922	17380	92.386	NWBP
	BETA ST	1917	17380	94.023	NEBP
	BOSTON AVE	1926	17380	85.361	NEBP
	C ST	201	1738	196.16	NWBP
	DELTA ST	1911	17380	63.827	* NEBP
	DIVISION ST	1897	17382	39.412	* NWBP
	EL CAJON BLVD	215	1738	361.841	ELY MON J-18-8 DESTROYED
	EPSILON ST	1907	17380	56.896	* NWBP
	ETA ST	1903	17381	49.54	* NWBP
	GAMMA ST	1914	17380	83.928	NWBP
	KEELER AVE	1929	17380	79.995	NEBP
	MARKET ST	1993	17381	133.672	SEBP
	MEADE AVE	2159	17383	354.804	* NWBP ON TOP INLET
	NATIONAL AVE	1937	17380	63.125	NWBP
	NEWTON AVE	1933	17380	71.592	NEBP
	NORDICA AVE	1900	17381	38.445	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
43RD STREET					
	OCEAN VIEW BLVD	1953	17381	44.808	SEBP
	OCEAN VIEW BLVD	1953	17380	44.168	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1953	17385	46.461	CL MON 329FT ELY 43RD ST
	OCEAN VIEW BLVD	1953	17388	55.218	CL MON 657FT ELY 43RD ST
	UNIVERSITY AVE	2132	17384	365.418	* NE BR DISK 'SDC 22'
44TH STREET					
	A ST	2019	17386	182.5	SEBP
	C ST	201	1738	192.23	NWBP
	F ST	200	1738	154.43	NLY BP
	FAIRMOUNT AVE	2058	17386	201.221	* NEBP
	HILLTOP DR	200	1738	178.12	SE L & D IN CB
	LOGAN AVE	1939	17387	84.795	NEBP
	MARKET ST	1993	17388	147.201	NEBP
	MEADE AVE	2159	17389	358.606	NWBP
	MONROE AVE	2166	17390	362.992	SEBP
	ORANGE AVE	214	1739	364.61	NWBP
45TH STREET					
	BOYLESTON ST	199	1739	172.44	SEBP
	CRAIGIE ST	200	1739	171.24	SEBP
	DWIGHT ST	211	1739	354.49	NWBP
	EL CAJON BLVD	215	1739	363.572	SEBP DESTROYED
	MARKET ST	1992	17395	165.407	* SEBP
	MONROE AVE	216	1739	361.297	NWBP
	OCEAN VIEW BLVD	195	1739	93.054	SEBP
	ORANGE AVE	214	1739	358.68	NWBP DESTROYED
	REDWOOD ST	2091	17396	302.264	SEBP
	WIGHTMAN ST	212	1739	353.49	NWBP
46TH STREET					
	EL CAJON BLVD	215	1740	359.146	SWBP DESTROYED
	HOME AVE	2069	17401	179.109	NEBP
	IMPERIAL AVE	196	1740	97.844	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
46TH STREET					
	MAPLE ST	207	1740	222.84	13FT MON
	OCEAN VIEW BLVD	195	1740	100.898	NEBP
	OLIVE ST	207	1740	297.47	13FT MON
	ORANGE AVE	214	1740	360.06	NWBP
	REDWOOD ST	209	1740	302.264	SEBP
	REDWOOD ST	2091	17402	322.19	SWBP
47TH ST					
	C ST	197	1740	80.866	SEBP DESTROYED
47TH STREET					
	A ST	202	1740	218.258	NEBP
	ADAMS AVE	217	1741	378.966	SEBP
	ALPHA ST (N.C.)	1921	17407	92.891	* NEBP
	BEECH ST	2024	17408	228.727	* SWBP
	C ST	2012	17408	195.481	* NWBP
	CASTANA ST	1975	17408	81.253	* NEBP
	CEREZA ST	1969	17408	105.354	* SEBP
	CHOLLAS PKWY	2045	17406	145.034	* NEBP
	CRAIGIE ST	2003	17408	187.128	* NWBP
	DWIGHT ST	211	1741	346.09	NWBP
	EL CAJON BLVD	215	1741	353.192	SEBP DESTROYED
	EL REY TRAILER PLAZA	1978	17408	80.954	* SEBP IN TOP INLET @ ENTRANCE
	F ST	2000	17408	179.794	* SWBP DESTROYED
	FEDERAL BLVD	2036	17408	214.067	* BP ON TOP ELY RETAINING WALL 750' NLY FEDERAL BLVD
	FEDERAL BLVD	2028	17409	234.651	* SEBP
	FRANKLIN AVE	1959	17408	115.799	* NEBP IN TOP INLET
	GUYMON ST	1995	17409	139.207	* SEBP IN TOP INLET
	HARTLEY ST	1987	17407	120.892	* SWBP
	HIGHWAY 94	2018	17409	219.547	* NEBP ON BRIDGE
	HILLTOP DR	2006	17408	193.462	* NEBP
	HOME AVE	2079	17409	195.912	NEBP
	IMPERIAL AVE	1966	17408	118.599	* NEBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
47TH STREET					
	LADNER ST	1934	17407	91.316	* NEBP
	LOGAN AVE	1938	17407	123.012	* SEBP
	MAGNUS WAY	1924	17407	80.843	* NEBP IN TOP INLET
	MARKET ST	1993	17408	128.361	* NEBP DESTROYED
	MONROE AVE	2166	17412	344.057	SEBP
	NOGAL ST	1972	17408	84.792	* SEBP
	NORMA DR	2167	17411	352.411	NWBP
	OCEAN VIEW BLVD	1953	17407	121.322	* NWBP
	OCEAN VIEW BLVD	1952	17407	121.517	MON C/L INTERSECTION
	SO CHOLLAS CREEK	1977	17407	81.406	ELY BP C/L CHOLLAS CREEK IN CB
	SOLOLA AVE	1927	17407	84.881	* NEBP
	T ST	1946	17407	131.642	* NWBP
48 08.7					
	48 08.7			19.268	
48TH STREET					
	ADAMS AVE	217	1741	384.537	SEBP
	EL CAJON BLVD	215	1741	356.122	SEBP
	FEDERAL BLVD	2029	17412	237.819	* NWBP
	FRANKLIN AVE	195	1741	142.001	SEBP
	MONROE AVE	216	1741	367.374	NWBP
	OCEAN VIEW BLVD	1952	17414	141.191	NEBP
	ORANGE AVE	2144	17417	349.001	SEBP
	POLK AVE	2138	17417	349.39	NEBP
	SOLOLA AVE	1928	17415	98.196	* NEBP
	TROJAN AVE	215	1741	350.4	NEBP
	TWAIN AVE	225	1741	231.027	SW BOLT IN LD
49TH STREET					
	EL CAJON BLVD	215	1742	363.055	SEBP
	FEDERAL BLVD	2029	17421	231.072	* NEBP
	GLACIER AVE	227	1742	281.63	NWBP
	IMPERIAL AVE	1965	17422	155.098	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
49TH STREET					
	LILA DR	219	1742	399.031	SWBP
	LUCILLE DR	219	1742	401.038	NWBP
	MADISON AVE	217	1742	386.49	SEBP
	MONROE AVE	216	1742	378.344	NWBP
	OCEAN VIEW BLVD	195	1742	127.303	NEBP
	ORANGE AVE	2144	17423	339.061	SEBP DESTROYED
	POLK AVE	213	1742	340.27	SEBP
	SOLOLA AVE	1928	17421	118.092	* SEBP
	UNIVERSITY AVE	213	1742	318.231	NEBP DESTROYED
	WINONA AVE	228	1743	298.344	SWBP
4S RANCH ROAD					
	CAMINO DEL NORTE	1735026.9	310852.47	547.7256	*SEBP TOP INLET
4S RANCH PARKWAY					
	RANCHO BERNARDO ROAD	1740801.6	312078.62	566.527	*SEBP TOP INLET
4TH STREET - DEL MAR					
	CAMINO DEL MAR	2858	16901	185.497	* SWBP (DEL MAR HEIGHTS RD)
	STRATFORD CT	2857	16898	140.641	* SEBP ON TOP INLET
4TH STREET - NATIONAL CITY					
	SHELL AVE	1911	17469	222.872	* SWBP
50TH STREET					
	ALFRED CT	2307	17437	310.803	NWBP
	CERVANTES AVE	192	1742	125.697	SEBP
	DICK ST	219	1743	398.278	SEBP
	EL CAJON BLVD	215	1743	389.905	SEBP
	FEDERAL BLVD	2028	17426	223.175	* SWBP
	GLACIER AVE	227	1743	292.563	NWBP
	HAVENWOOD AVE	2301	17438	304.639	NWBP
	IMPERIAL AVE	1966	17429	185.131	* NEBP
	MONROE AVE	216	1743	385.967	NWBP
	ORANGE AVE	2144	17430	328.269	SWBP
	ORCUTT AVE	228	1743	293.153	SQ PIN TOP CB BC NW RET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
50TH STREET					
	TWAIN AVE	2268	17433	287.011	NEBP
	UNIVERSITY AVE	213	1743	337.319	SEBP DESTROYED
51ST STREET					
	ADAMS AVE	217	1743	395.417	SWBP
	ALTADENA AVE	218	1743	399.068	SWBP
	CHOLLAS RD	2088	17434	217.854	SEBP
	COLLIER AVE	218	1743	398.136	SWBP
	EL CAJON BLVD	215	1743	392.121	SEBP
	GREENBRIER AVE	2299	17442	323.887	NEBP
	GREENBRIER AVE	2299	17442	324.12	SEBP
	HAVENWOOD AVE	2302	17441	319.341	NWBP
	KRENNING ST	2082	17435	255.098	NEBP
	MADISON AVE	217	1743	392.982	NWBP
	MONROE AVE	216	1743	389.645	NWBP
	OLIVE ST	2076	17433	263.739	SEBP
	ORANGE AVE	2144	17436	336.229	SWBP DESTROYED
	ORCUTT AVE	228	1743	297.583	NEBP
	PALM ST	2079	17434	261.322	NEBP
	RADFORD ST	2307	17441	323.203	NWBP
	ROSWELL ST	1993	17436	151.715	SEBP
	TROJAN AVE	2150	17436	358.3	SWBP
	ZION AVE	228	1744	311.842	NWBP
52ND STREET					
	CONTOUR BLVD	2171	17440	390.827	SEBP
	DE BURN DR	2053	17440	237.355	NWBP
	EL CAJON BLVD	215	1744	380.025	SEBP
	LANDIS ST	2119	17440	333.084	NEBP
	LAUREL ST	2064	17439	250.275	NEBP
	MONROE AVE	2165	17440	390.996	NWBP
	OAK PARK DR	2066	17439	252.698	NEBP
	ORANGE AVE	2144	17440	382.724	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
52ND STREET					
	PIROTTE DR	2057	17439	242.561	NWBP
	REX AVE	2126	17440	339.457	NEBP
	UNIVERSITY AVE	2129	17440	314.926	SEBP
	WIGHTMAN ST	2123	17440	340.893	NEBP
53RD STREET					
	EL CAJON BLVD	216	1744	400.326	SEBP DESTROYED
	IMPERIAL AVE	1974	17448	161.099	* SEBP IN TOP INLET
	KRENNING ST	2082	17446	259.015	NWBP
	REDWOOD ST	2088	17446	279.231	NEBP
54TH PLACE					
	ORANGE AVE	214	1745	367.476	NEBP
54TH STREET					
	ADAMS AVE	2178	17453	419.453	NEBP
	BILOXI ST	206	1745	283.883	SEBP
	CHOLLAS PKWY	2112	17452	257.545	NEBP ON INLET
	CHOLLAS STATION RD	209	1745	325.501	NEBP
	COLLEGE GROVE DRIVE	2081	1745	272.912	SEBP
	COLLIER AVE	218	1745	421.487	SEBP
	EL CAJON BLVD	216	1745	405.585	SWBP
	FABER WAY	2207	17453	396.872	SWBP NLY INTERSECTION
	FABER WAY	2200	17450	355.444	SWBP SLY INTERSECTION
	GRAPE ST	204	1743	230.375	NEBP
	IMPERIAL AVE	1976	17453	164.806	* SWBP
	LAUREL ST	206	1745	276.218	NEBP
	LEA ST	211	1745	288.421	NEBP
	MARVIN ST	210	1745	295.286	SEBP
	MC GANN DR	205	1743	247.643	NWBP
	MONTEZUMA RD	2209	17453	393.741	SWBP
	NUTMEG ST	207	1745	287.482	SWBP
	OLIVE ST	2078	17452	281.912	SEBP
	ORANGE AVE	2145	17453	393.613	NWBP TOP OF BRDG

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
54TH STREET					
	PIROTTE DR	205	1744	264.298	SEBP ISLAND NOSE
	REDWOOD ST	208	1745	289.512	NEBP
	STREAMVIEW DR	210	1745	263.876	NEBP
	TROJAN AVE	215	1745	358.595	SWBP
	UNIVERSITY AVE	212	1745	315.298	NEBP
	WESTOVER PL	204	1743	239.925	NWBP
55TH STREET					
	ADAMS AVE	2178	17483	439.764	SEBP
	COLLEGE GROVE DR	2080	17459	303.035	SWBP
	COLLIER AVE	218	1746	446.039	NWBP
	EL CAJON BLVD	2163	17463	428.329	NWBP DESTROYED
	FAULCONER ST	2058	17458	339.505	* NWBP
	GILBERT DR	216	1746	423.428	NWBP
	GRAPE ST	2051	17459	286.739	NWBP
	HANNA ST	2053	17458	311.351	SWBP
	HARDY AVE	2214	17463	446.095	NEBP
	IMPERIAL AVE	1978	17461	170.245	* SEBP TOP INLET
	LAUREL ST	2066	17457	315.064	NWBP
	LINDO PASEO	221	1746	453.64	NEBP
	MADISON AVE	217	1746	433.434	NEBP
	MONTEZUMA RD	2207	17463	459.937	NEBP
	OLIVE ST	2077	17458	336.871	SWBP
	REDLAND DR	2190	17461	442.657	NWBP
	REDWOOD ST	209	1746	321.153	NEBP
	REMINGTON RD	222	1746	441.041	NEBP
	SEIFERT ST	2074	17458	351.979	SEBP
	SIESTA DR	2175	17463	437.561	NWBP
	STREAMVIEW DR	210	1745	290.743	NEBP
	TIMOTHY DR	2055	17458	328.151	NEBP
56TH STREET					
	EL CAJON BLVD	216	1746	443.893	NEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
56TH STREET					
	IMPERIAL AVE	1978	17461	170.245	* SEBP IN TOP INLET
	KATHLEEN PL	2064	17466	393.017	NWBP
	ROSWELL ST	2008	17463	266.933	SEBP
	TROJAN AVE	215	1746	384.238	NWBP
57TH STREET					
	LUBER ST	2016	17468	288.781	* SEBP
	ROSWELL ST	2010	17478	288.397	SEBP
58TH PLACE					
	58TH ST	214	1747	431.228	NWBP
58TH ST.					
	MIRA FLORES DR.	1951	17470	296.5037	NWBP
58TH STREET					
	58TH PL	214	1747	431.228	NWBP
	ANDROS PL	213	1747	325.767	NWBP
	ASCOT ST	212	1747	338.969	SEBP
	BATES ST	212	1747	307.641	NEBP
	CHURCHWARD ST	196	1747	302.911	C/L INT L & D
	DIVISION ST	1924	17469	236.859	* SWBP
	EL CAJON BLVD	216	1747	477.484	NWBP
	ESTELLE ST	216	1747	473.077	SEBP
	GREYCOURT AVE	1921	17470	251.147	* SWBP
	HUGHES ST	211	1747	400.802	SEBP
	MADISON AVE	217	1747	468.226	SWBP
	MARIPOSA PL	1915	17473	277.435	* NEBP
	MEADE AVE	215	1747	419.295	NWBP
	MIRA FLORES DRIVE	195.1	1747	296.504	NWBP
	OLYMPIC ST	214	1747	406.884	SBP
	SKYLINE DR	1956	17470	293.221	SEBP
	SKYLINE DRIVE	195.6	1747	293.221	SEBP
	SPARTAN DR	214	1747	417.951	SWBP
	TROJAN AVE	2150	17473	425.834	SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
58TH STREET					
	UNIVERSITY AVE	2128	17474	296.639	SEBP DESTROYED
	VALE WAY	215	1747	398.693	SEBP
59TH STREET					
	ADAMS AVE	217	1748	466.102	NWBP
	BROOKLYN AVE	199	1748	263.521	SEBP
	EL CAJON BLVD	216	1748	472.186	NWBP DESTROYED
	MARKET ST	198	1748	175.02	NW 3FT L&T
	SKYLINE DR	1955	17480	255.412	SWBP
5TH STREET - NATIONAL CITY					
	SHELL AVE	1907	17469	200.487	* NWBP
60TH STREET					
	ADAMS AVE	217	1748	470.948	SEBP
	BARK ST	210	1749	436.935	NWBP
	BROADWAY	200	1748	288.354	SEBP
	BROOKLYN AVE	1998	17487	240.049	SEBP
	BURIAN ST	202	1748	268.574	BP NELY END NWLY PIER OTAY PIPELN
	EL CAJON BLVD	217	1748	471.824	SEBP DESTROYED
	ESTELLE ST	216	1748	424.78	NWBP
	IMPERIAL AVE	1984	17486	178.545	* NWBP
	MEADE AVE	215	1748	447.327	NEBP
	RADIO DR	2010	17487	234.881	SEBP SLY END HDWL CULVERT SELY 60TH & RADIO
	REDWOOD ST	209	1749	446.124	NWBP
	THORN ST	210	1749	419.121	NWBP
	UNIVERSITY AVE	2140	17491	326.065	NEBP
61ST STREET					
	BROOKLYN AVE	199	1749	243.276	SEBP
	DIVISION ST	1932	17490	317.5	* NEBP
	IMPERIAL AVE	1984	17490	186.046	MON L-22-4 150FT ELY OF 61ST ST
	IMPERIAL AVE	1984	17490	184.424	* SWBP
	NEWCASTLE PL	1949	17490	254.681	NEBP
	PITTSBURGH AVE	194	1749	315.985	LD & DISC C/L INT

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
61ST STREET					
	SKYLINE	1956	17490	293.241	NEBP
62ND STREET					
	AKINS AVE	1987	17498	191.8	C/L MON
	BROOKLYN AVE	1998	17499	251.305	SWBP
	EL CAJON BLVD	217	1749	472.292	SEBP
	HOBART ST	2193	17497	464.09	SEBP
	IMPERIAL AVE	1986	17496	189.202	CONC MON L-22-5 300FT WLY 62ND ST
	IMPERIAL AVE	1986	17500	202.519	* NEBP
	IMPERIAL AVE	1986	17499	204.448	CONC MON L-22-6 100FT E OF 62ND
	ROSE ST	2187	17497	469.13	NEBP
	STEWART ST	2190	17497	467.76	NEBP
63RD STREET					
	BROADWAY	200	1750	337.562	SEBP
	BROCKBANK PL	221	1750	461.526	NWBP
	BROOKLYN AVE	199	1750	278.117	NEBP
	CATOCTIN DR	219	1750	468.668	NWBP
	CHOCTAW ST	218	1750	469.689	SEBP
	DOROTHY DR	220	1749	467.498	NWBP
	EL CAJON BLVD	2182	17503	471.552	NEBP DESTROYED
	HOBART ST	2193	17503	468.206	NWBP
	IMPERIAL AVE	1986	17503	213.232	100 FT WLY CONCR MON
	IMPERIAL AVE	1986	17505	215.387	400 FT ELY CONCR MON
	IMPERIAL AVE	1986	17504	216.173	* SEBP
	MARY LANE DR	220	1749	463.358	NWBP
	MESITA DR	219	1750	466.719	NEBP
	MONTEZUMA RD	2207	17499	460.421	NWBP DESTROYED
	PONTIAC ST	220	1749	467.506	NWBP
	ROSE ST	218	1750	469.675	NWBP
	STEWART ST	219	1750	468.668	NWBP
	TIPTON ST	221	1750	460.85	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
64TH STREET					
	AKINS AVE	1988	17512	213.13	C/L MON
	CATOCTIN DR	219	1750	464.247	NBP
65TH STREET					
	BROADWAY	200	1751	320.353	SEBP
	BROOKLYN AVE	1998	17517	273.825	SWBP
	IMPERIAL AVE	1986	17508	215.374	MON 850FT WLY ON IMPERIAL
	IMPERIAL AVE	1988	17520	226.674	CONC MON 300 FT ELY
	IMPERIAL AVE	1988	17516	227.393	CONC MON 300 FT WLY
	IMPERIAL AVE	1988	17517	227.412	* SWBP
	SKYLINE DR	1955	17516	347.486	SWBP
66TH ST					
	BROOKLYN AVE	1998	17524	240.281	SEBP
	IMPERIAL AVE	1989	17523	230.211	* SEBP
67TH STREET					
	AKINS AVE	199	1752	234.18	NEBP
	BROOKLYN AVE	1997	17529	296.801	SEBP
	EL CAJON BLVD	2200	17532	459.889	SWBP DESTROYED
	MOHAWK ST	220	1753	455.68	SEBP
	RICHARD ST	221	1753	447.616	SEBP
	SARANAC ST	220	1753	452.334	SEBP
	SARANAC ST	2208	17532	452.397	NWBP
68TH STREET					
	BROOKLYN AVE	1998	17537	286.731	NWBP
	EL CAJON BL	2200	17538	463.399	NWBP DESTROYED
	IMPERIAL AVE	1991	17539	252.327	* SWBP
	MOHAWK ST	220	1753	456.026	NWBP
	SARANAC ST	2207	17538	448.119	NWBP
	UNIVERSITY AVE	2151	17533	383.247	* NWBP TOP INLET
	WUNDERLIN AVE	200	1753	333.53	SEBP
69TH STREET					
	AKINS AVE	1996	17544	260.391	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
69TH STREET					
	BROADWAY	200	1754	346.4	C/L MON
	BROOKLYN AVE	1997	17544	270.025	* SWBP
	CELIA VISTA DR	213	1754	461.662	NWBP
	EL CAJON BL	2199	17546	462.617	* SE BRASS DISC SDC-31 IN TOP WATER VAULT DESTROYED
	EL CAJON BLVD	2199	17546	462.785	* SWBP VAULT
	ELVADO WAY	197	1754	333.361	EBP
	GIBSON ST	2034	17544	391.22	NW COR 3/4 IN PIPE
	GIBSON ST	2033	17544	373.598	* SEBP
	HSE NO 1281	2022	17544	295.737	SLY CB MADERA BP
	IMPERIAL AVE	1995	17545	260.006	* SEBP
	JAMACHA RD	1989	17544	253.241	* NEBP
	KLAUBER AVE	2046	17544	461.685	* NEBP
	MADERA ST	2021	17544	312.496	* SEBP TOP INLET
	MADRONE AVE	198	1754	288.471	NEBP
	MANDALAY RD	2215	17545	462.525	SEBP
	MOHAWK ST	220	1754	468.37	NWBP SE COR SCHL PRCH
	MOHAWK ST	2205	17545	469.453	NWBP
	SARANAC ST	220	1754	460.779	NWBP
	SKYLINE DR	1960	17544	406.838	NWBP
	SYCHAR RD	197	1754	333.361	EBP
	TARBOX ST	2028	17544	335.32	CONC MON C/L TARBOX AND ELY LINE 69TH
	UNIVERSITY AV	2150	17545	383.732	* SWBP DESTROYED
	UNIVERSITY AVE	2150	17545	383.732	* SWBP
	WUNDERLIN AVE	2003	17544	298.211	* NWBP
6TH STREET - DEL MAR					
	STRATFORD CT	2864	16893	118.098	* NWBP DESTROYED
70TH STREET					
	ALAMO WAY	2167	17551	456.074	* NWBP
	AMHERST ST	2196	17552	465.653	* NWBP
	COLONY RD	2189	17553	469.752	* SEBP
	I-8	2219	17555	412.533	* BRASS PLATE SW COR BRIDGE STAMPED 207-J

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
70TH STREET					
	MOHAWK ST	2208	17552	481.244	* SWBP
	SARANAC ST	2208	17553	465.551	* NEBP
70TH STREET - COUNTY					
	ALVARADO RD	2216	17553	409.116	* SWBP
	BRUCE CT	2170	17552	453.572	* NWBP
	EL CAJON BLVD	2199	17552	469.655	* SWBP
	I-8	2218	17555	412.533	* BRASS PLATE @ SW CORNER OF BRIDGE
	NERI ST	2158	17550	422.624	* NEBP
	ROLANDO KNOLLS DR	2162	17550	450.085	* NWBP
	TOWER ST	2180	17553	464.643	* NEBP TOP INLET
	UNIVERSITY AVE	2148	17552	392.612	* NEBP TOP INLET DESTROYED
71ST STREET					
	AMHERST ST	2196	17559	475.072	NEBP
	EL CAJON BLVD	2200	17559	479.961	NWBP
72ND STREET					
	AMHERST ST	219	1756	484.391	NWBP
	EL CAJON BLVD	220	1756	486.551	SWBP
73RD STREET					
	AMHERST ST	219	1757	481.544	NWBP
	EL CAJON BLVD	2200	17573	486.276	NWBP DESTROYED
	EL CAJON BLVD	2200	17573	486.763	SE STATE TYPE MON DESTROYED
	EL CAJON BLVD	2200	17573	487.981	LA MESA MON 50FT ELY C/L OF 73RD & 3FT SLY OF SLY CB OF EL CAJON
7TH STREET - DEL MAR					
	STRATFORD CT	2868	16893	113.204	* NWBP DESTROYED
7TH STREET - NATIONAL CITY					
	SALOT ST	1903	17473	148.646	* SWBP
	SHELL AVE	1903	17471	152.837	* NEBP
8TH STREET - DEL MAR					
	STRATFORD CT	2872	16892	113.206	* SWBP
8TH STREET - NATIONAL CITY					
	A AVE	1864	17369	40.798	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
8TH STREET - NATIONAL CITY					
	B AVE	1865	17372	43.426	NWBP
	BURDEN DR	1892	17452	129.267	PK IN WALK BY CONCR BLK WALL NE COR
	C AVE	1866	17376	49.164	SEBP
	D AVE	1867	17378	51.744	SWBP
	E AVE	1868	17382	59.701	NEBP
	F AVE	1869	17384	62.431	NWBP
	G AVE	1871	17388	64.155	NEBP
	HARBISON AV NAT CITY	1894	17463	153.151	USGS MON H-66 ECC SW COR
	HIGHLAND	1871	17391	67.087	NEBP
	HIGHLAND AVE	1871	17390	65.761	SWBP 50FT W OF WLY LINE OF HIGHLAND
	HIGHWAY 101 OVERPASS	1856	17347	35.567	BP NW COR OF OVERPASS BRDG
	HOOVER AVE	1861	17359	17.044	SWBP
	I AVE	1873	17394	70.936	NEBP
	J AVE	1874	17397	82.401	NEBP
	K AVE	1875	17400	90.256	NEBP
	L AVE	1875	17403	74.074	SWBP
	M AVE	1877	17407	46.753	NEBP
	N AVE	1877	17410	48.517	SEBP
	NATIONAL AVE	1863	17366	37.819	SEBP
	OLIVE AVE	1897	17472	133.998	* SEBP
	PALM AVE	1879	17416	55.974	SEBP
	PARADISE DR	1885	17434	71.814	SWBP
	PLAZA BLVD	1898	17477	142.401	SWBP
	PLAZA BLVD	1906	17487	165.722	NWBP
	PLEASANT WAY	1893	17458	150.108	SEBP
	R AVE	1882	17422	61.509	SWBP
	RACHAEL AVE	1896	17467	132.888	NEBP
	ROOSEVELT AVE	1862	17363	29.135	SEBP IN BASE OF TRAFFIC SIGNAL
	SALOT ST	1898	17474	137.395	* NEBP
	SANITARIUM AVE	1888	17446	87.054	NWBP
	SD&AE RR MAIN LINE	1850	17350	8.801	SEBP IN CONC ELEC VAULT 70FT ELY RR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
8TH STREET - NATIONAL CITY					
	V AVE	1886	17440	77.781	SWBP
9F 231					
	9F 231			411.836	
A					
	A			98.865	
A 131					
	A 131			121.591	*
A 132					
	A 132			136.899	
A 281					
	A 281			388.818	
A 308					
	A 308			429.189	
A 321					
	A 321			610.832	
A 322					
	A 322			106.007	
A 61					
	A 61			100.067	
A 62					
	A 62			416.503	* ADD 1000 FT TO ELEV GIVEN
A 734					
	A 734			69.698	
A 737					
	A 737			432.804	
A 891					
	A 891			18.136	
A 895 RESET 1967					
	A 895 RESET 1967			41.017	*
A 896					
	A 896			77.129	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
A 897					
	A 897			520.015	
A 899					
	A 899			16.949	
'A' AVENUE - NATIONAL CITY					
	28TH ST	1802	17389	34.484	SEBP
	8TH ST	1864	17369	40.798	SWBP
'A' STREET					
	12TH ST	2021	17223	110.544	* SWBP
	17TH ST	2021	17226	117.21	NWBP DESTROYED
	25TH ST	2021	17264	207.879	NWBP DESTROYED
	26TH ST	2021	17271	211.004	NWBP
	27TH ST	2021	17277	215.009	NWBP
	28TH ST	2021	17284	213.019	NWBP
	30TH ST	2021	17295	228.204	NEBP DESTROYED
	33RD ST	2021	17316	167.531	NEBP
	34TH ST	2021	17324	168.724	SWBP
	43RD ST	2019	17380	168.92	SWBP
	44TH ST	2019	17386	182.5	SEBP
	47TH ST	2020	17408	218.258	NEBP
	COLUMBIA ST	2021	17182	35.446	* SEBP DESTROYED
	EDGEMONT ST	2022	17307	233.51	SWBP DESTROYED
	EIGHTH AVE	2021	17211	111.192	* NWBP
	FELTON ST	2021	17319	190.703	NEBP
	FERN ST	2021	17297	233.802	* NWBP
	FIRST AVE	2022	17190	54.035	SWBP DESTROYED
	FRONT ST	2022	17189	54.535	* NEBP
	GRANADA AVE	2022	17283	211.62	NWBP
	GROVE ST	2022	17301	230.77	SEBP DESTROYED
	KETTNER BLVD	2021	17175	19.781	* SEBP DESTROYED
	NINTH AVE	2021	17214	89.105	SEBP DESTROYED
	PACIFIC HWY	2021	17170	88.18	* NEBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'A' STREET					
	SEVENTH AVE	202	1720	104.235	NWBP DESTROYED
	SIXTH AVE	2021	17206	82.525	* SWBP
	TENTH AVE	2022	17218	79.36	SWBP DESTROYED
	THIRD AVE	2022	17197	64.199	* NWBP IN TOP INLET
	UNION ST	2022	17186	48.49	NWBP DESTROYED
ABBOTSHILL ROAD					
	AINSLEY CT	2258	17235	247.517	SWBP
	KAPLAN DR	2254	17232	225.182	SWBP
	PHYLLIS PL	226	1723	298.953	SWBP
	POLIZZI PL	2253	17235	233.055	SWBP
	RON WAY	225	1723	265.744	SWBP
	SALISBURY DR	226	1724	355.795	NWBP
	THAMES CT	226	1723	344.839	NWBP
ABBOTT STREET					
	BRIGHTON AVE	2141	16928	15.787	* SBP
	CAPE MAY AVE	2138	16926	14.481	* SBP DESTROYED
	LONG BRANCH AVE	2143	16929	10.084	* SBP
	LOTUS ST	2150	16935	8.299	* SBP
	MUIR AVE	2146	16931	8.264	* SBP
	SANTA MONICA AVE	2132	16922	11.267	* SBP
	SARATOGA AVE	2135	16924	10.925	* NBP DESTROYED
	VOLTAIRE ST	2148	16933	8.392	* WBP
	W POINT LOMA BLVD	2152	16936	8.018	* SBP DESTROYED
ABER STREET					
	ARIANE DR	2423	17017	291.825	WBP
	JUTLAND DR	2421	17020	292.952	NBP
	LISANN ST	2423	17006	237.153	NEBP
ABERDEEN STREET					
	DIANE AVE	2454	17124	374.335	SWBP
	LIMERICK AVE	2453	17151	376.114	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ABING AVENUE					
	SUNDANCE AVE	2885	17260	406.356	SEBP
ABRA DRIVE					
	ABRA WAY	3118	17535	536.165	SBP
	ALONDRA DR	3115	17530	538.406	SWBP
	ROBLE WAY	3121	17535	547.476	NBP
ABRA WAY					
	ABRA DR	3118	17535	536.165	SBP
ACACIA GLEN COURT					
	SPRINGBROOK DRIVE	280732	1747561	641.88168	SWBP TOP INLET
ACACIA STREET					
	38TH ST	191	1734	29.382	EBP
	DELTA ST	1910	17350	39.689	SEBP
	UNA ST	191	1734	15.565	WBP
	VESTA ST	191	1735	34.866	WBP
ACADEMY STREET					
	BERYL ST	2349	16981	138.53	SWBP
ACAMA COURT					
	ACAMA ST	2777	17225	411.237	NWBP
ACAMA STREET					
	ACAMA CT	2777	17225	411.237	NWBP
	ADRIATIC PL	2776	17232	410.565	SWBP
	ANDASOL ST	2777	17216	405.851	NWBP
	MONTONGO ST	2776	17228	411.809	SWBP
ACASO COURT					
	ANDASOL ST	2774	17216	408.767	SEBP
ACASO WAY					
	ANGELENO RD	2767	17219	412.229	NWBP
ACCOMAC AVENUE					
	MT ACARA DR	2338	17146	320.492	SWBP
ACE STREET					
	STREAMVIEW DR	210	1745	273.616	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ACEBO DRIVE					
	ACEBO PL	3110	17495	515.218	EBP
	BELLOTA DR	3111	17493	513.963	SEBP
	OBISPO RD	3105	17496	515.931	NWBP
	PASTORAL RD	3103	17496	508.221	NWBP
	PASTORAL RD	3103	17496	508.22	NWBP
	SAN SALVADOR RD	3100	17497	512.815	NWBP
ACEBO PLACE					
	ACEBO DR	3110	17495	515.218	EBP
ACENA DRIVE					
	CALLADO RD	3103	17479	521.935	NEBP TOP INLET
	HERBA DR	3116	17486	483.801	SEBP
	LOMICA DR	3100	17478	543.569	SEBP TOP INLET
	OBISPO RD	3108	17482	514.944	SBP
	RANCHO BERNARDO RD	3124	17489	476.496	SEBP
ACOMA AVENUE					
	BOISE AVE	2431	17108	359.171	NBP
	SHOSHONI AVE	2431	17103	352.694	SEBP
ACTIVITY ROAD					
	BLACK MOUNTAIN RD	2669	17321	474.518	* NWBP
	CAMINO RUIZ	2665	17286	422.378	* NBP
	CLAYTON DR	2666	17297	455.771	* SWBP
	PADGETT ST	2668	17311	466.937	* NBP TOP INLET
ACUFF DRIVE					
	BALLINGER AVE	2366	17654	753.124	NBP
	COWLES MT BLVD	2368	17652	754.548	NBP
	TURNFORD DR	2365	17656	754.898	NBP
ACUNA STREET					
	BOXWOOD DR	2429	17130	330.717	NEBP
	LIMERICK AVE	2436	17150	364.987	SEBP
	LONGFORD ST	2431	17138	364.537	WBP
	RUSHDEN AVE	2434	17143	365.269	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ACWORTH AVENUE					
	MT ABBEY AVE	2343	17139	314.285	WBP
	MT ACADIA BLVD	2341	17138	321.543	NBP
	MT ACADIA BLVD	234	1698	323.011	WBP
	MT CAROL DR	2338	17141	303.856	SBP
ADAIR STREET					
	DEVONSHIRE DR	2082	16914	34.026	* SBP
	FROUDE ST	207	1692	60.096	EBP
	SANTA BARBARA ST	2070	16932	193.552	* SWBP
	SUNSET CLIFFS BLVD	2084	16911	31.295	* SEBP
ADAMS AV					
	WARD RD			218.206	BP INLET 400FT NLY ADAMS AV DESTROYED
ADAMS AVENUE					
	30TH ST	218	1729	395.579	SEBP
	32ND ST	218	1731	392.178	SEBP
	34TH ST	218	1732	396.511	NEBP
	36TH ST	218	1734	394.112	NEBP
	39TH ST	218	1735	377.155	SEBP
	47TH ST	217	1741	378.966	SEBP
	48TH ST	217	1741	384.537	SEBP
	51ST ST	217	1743	395.417	SWBP
	54TH ST	2178	17453	419.453	NEBP
	55TH ST	2178	17483	439.764	SEBP
	59TH ST	217	1748	466.102	NWBP
	60TH ST	217	1748	470.948	SEBP
	ADELPHI PL	217	1744	376.637	SWBP
	ALICE ST	217	1747	451.022	SEBP
	ALMA PL	217	1745	408.279	SEBP
	ALTADENA AVE	217	1743	396.428	SWBP
	ANTIOCH PL	217	1744	390.817	SEBP
	ARIZONA ST	2181	17276	376.011	SEBP
	ASHBY ST	2178	17475	405.85	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ADAMS AVENUE	BIONA DR	218	1737	363.466	NEBP
	BOUNDARY ST	218	1730	397.406	NEBP
	COLLEGE AVE	2178	17491	469.46	* NWBP
	COLLIER AVE	217	1744	376.637	SWBP
	E MOUNTAIN VIEW DR	2180	17352	382.119	SWBP DESTROYED
	EL CERRITO DR	2178	17472	465.02	SEBP
	EL CERRITO PL	217	1747	462.416	SWBP
	ESTHER ST	217	1748	440.928	SWBP
	ESTRELLA AVE	2177	17421	386.121	SEBP
	EUCLID AVE	2176	17416	381.816	SWBP
	FLORIDA ST	2179	17255	345.181	SE 7FT L&T
	HINSON PL	217	1745	420.859	SEBP
	IDAHO ST	218	1728	391.108	SEBP DESTROYED
	KENSINGTON DR	2181	17367	367.685	NEBP
	LORRAINE DR	218	1742	387.111	NWBP
	MARLBOROUGH DR	218	1737	367.975	SEBP
	MISSION CLIFFS DR	2183	17249	359.36	NWBP
	NATALIE DR	2177	17410	372.009	SEBP
	OREGON ST	2181	17282	390.138	SWBP
	PARK BLVD	218	1724	361.438	SEBP
	REDLAND DR	217	1746	457.176	SWBP
	SORIA DR	217	1748	471.335	NEBP
	TERRACE DR	2182	17364	359.366	SWBP
	UTAH ST	218	1728	392.208	SWBP SUSPECT ELEVATION
	VAN DYKE AVE	218	1738	365.437	SWBP
	W MOUNTAIN VIEW DR	2183	17308	395.452	NEBP
	W PANORAMA DR	2181	17259	347.121	NEBP
WINONA AVE	2180	17427	395.45	NEBP	
ADDISON STREET	EVERGREEN ST	2039	16978	45.521	* EBP
	ROSECRANS ST	2034	16983	24.655	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ADDISON STREET					
	SCOTT ST	2033	16987	14.621	* EBP
	WILLOW ST	2041	16975	74.611	* EBP
	WILLOW ST	2041	16975	77.28	WBP
ADELAIDE AVENUE					
	COLLEGE AVE	2160	17493	463.63	* NWBP
ADELANTE AVENUE					
	AIROSO AVE	223	1753	385.067	NEBP
ADELPHI PLACE					
	ADAMS AVE	217	1744	376.637	SWBP
ADENA LANE					
	DEVEREUX RD	3173	17482	504.807	WBP
	FAIRHOPE RD	3161	17480	537.728	WBP
ADERMAN AVENUE					
	MIRA MESA BLVD			411.514	*NWBP
ADMIRAL AVENUE					
	AMULET ST	2307	17296	347.856	WBP
	EPAULETTE ST	2304	17296	337.605	SEBP
	MELBOURNE DR	2317	17302	360.911	SBP
	MISSION VILLAGE DR	2320	17305	370.529	SBP
ADOBE DRIVE					
	E FALLS VIEW DR	221	1750	454.399	SWBP
ADOBE FALLS PL					
	ADOBE FALLS RD	2249	17478	238.535	* SWBP
ADOBE FALLS ROAD					
	ADOBE FALLS PL	2249	17478	238.535	* SWBP
	ADOBE FALLS RD	2251	17454	138.258	* BP IN N CURB 2500 FT E'LY OF WARING RD
	ADOBE FALLS RD	2250	17469	147.949	* BP IN N CURB 1000 FT W OF ADOBE FALLS PL
ADORNO PLACE					
	BERNARDO CENTER DR	3136	17475	531.303	NEBP
ADRIAN STREET					
	BOB ST	2139	17002	16.724	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ADRIAN STREET					
	W POINT LOMA BLVD	2147	17001	12.259	* SEBP
ADRIATIC PLACE					
	ACAMA ST	2776	17232	410.565	SWBP
	AGNA MANSA RD	2774	17232	411.417	SEBP
	SEAWIND LN	2772	17232	408.554	SWBP
AEGEAN COURT					
	ALONDA WAY	2771	17214	410.992	SWBP
	ANDASOL ST	2771	17216	410.568	SWBP
AERO COURT					
	AERO DR	2351	17243	405.742	SEBP
AERO DRIVE					
	ADDRESS 9606	2345	17322	362.307	BP TOP NLY CURB INLET WLY OF ENTR
	AERO CT	2350	17242	404.134	SEBP @ DRIVE FRONTAGE ROAD
	AERO CT	2351	17243	405.742	SEBP
	AFTON RD	235	1725	403.049	SEBP
	CONVOY ST	2358	17238	418.722	NEBP
	KEARNY VILLA RD	2352	17236	405.581	NEBP
	POLICE STA	2350	17310	408.025	SBP @ 400' ELY OF ENTR TO STATION
	RUFFIN RD (NLY)	2347	17332	305.262	NWBP TOP CURB INLET
	SANDROCK RD	235	1726	409.589	C/L NOSE OF CTR ISL BP
AERONCA AVENUE					
	DONLEY ST	2311	17067	221.171	SEBP
AFFINITY COURT					
	SCRIPPS RANCH BOULEVARD	274763.1	1735835.8	667.7984	NEBP
AFTON ROAD					
	AERO DR	235	1725	403.049	SEBP
	DUBONNET ST	2345	17254	400.152	SEBP
	EAMES ST	2342	17254	399.319	NEBP
	FENSMUIR ST	2339	17254	400.271	NEBP
	FENSMUIR ST	233	1725	399.63	CONTROL MON IN FENSMUIR
	GLENHAVEN ST	2336	17254	402.191	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AFTON ROAD					
	HURLBUT ST	2334	17254	401.889	NEBP
	IVERSON ST	2329	17255	399.365	NEBP
	JORDAN ST	2327	17253	396.852	NBP
	LARKDALE	2322	17252	395.852	NEBP
	MACAWA AVE	231	1725	398.68	PK NAIL IN MACAWA
	MACAWA AVE	2318	17251	399.095	NWBP
	NEVA AVE	2315	17251	400.071	NEBP
	ONALASKA AVE	2312	17251	397.532	NWBP
AGAR COURT					
	FLANDERS DR	2707	17242	413.012	SWBP
AGATE STREET					
	DAWES ST	235	1691	158.465	NWBP
	FANUEL ST	236	1689	195.599	SWBP
	LA JOLLA MESA DR	2354	16910	119.728	* NWBP
AGEE STREET					
	COZZENS ST	2492	17079	264.289	NEBP
	GOVERNOR DR	251	1708	376.506	SWBP
	KARENSUE AVE	2495	17080	282.295	NEBP
	PAVLOV AVE	2511	17084	367.989	SBP
	RAYA WAY	2505	17081	342.382	NWBP
	ZENAKO ST	2500	17081	309.523	SWBP
AGNA MANSAR ROAD					
	ADRIATIC PL	2774	17232	411.417	SEBP
	BRANCO WAY	2775	17236	411.943	NWBP
AGOSTO STREET - SO BAY					
	DEL SUR BLVD	1481	17513	142.236	* NEBP
	MARZO ST	1481	17509	153.021	* SEBP
	PIEDRA ST	1481	17525	170.598	* NWBP
AGRESTE PLACE					
	VALLADARES DR	3176	17464	421.096	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AGUACATE WAY					
	AGUAMIEL RD	3193	17457	379.441	EBP TOP INLET
AGUAMARINA POINT					
	AGUAMARINA PT	3201	17554	666.629	BOLT NE COR SD AQUEDUCT MH 50' E LY OF ELY END AGUAMARINA PT STA 632+56
	AVENIDA CORDILLERA	3200	17551	661.797	SEBP
AGUAMIEL ROAD					
	AGUACATE WAY	3193	17457	379.441	EBP TOP INLET
	AZUCAR WAY	3189	17453	420.011	NBP TOP INLET
	CABELA DR	3189	17463	363.095	NBP
	CABELA DR	3191	17463	356.504	SWBP TOP INLET
	DUENDA RD	3175	17446	528.592	EBP
	WEST BERNARDO DR	3191	17465	361.288	NWBP
AHERN COURT					
	FLANDERS DR	2706	17248	422.308	SWBP
AIDA STREET					
	CARMEL KNOLLS DR	2860	17024	211.808	* SEBP
	TARANTELLA ST	2858	17043	196.767	* NBP
AINSLEY COURT					
	ABBOTSHILL RD	2258	17235	247.517	SWBP
AIROSO AVENUE					
	ADELANTE AVE	223	1753	385.067	NEBP
	BROMLEY WAY	223	1752	382.379	NWBP
	DARTFORD WAY	223	1751	367.89	NEBP
	DEL CERRO AVE	223	1751	368.712	NEBP
AIRWAY ROAD					
	0.3 MI. W/O SR 905			519.269	NBP W/O E'LY WNTR. IMPOUND LOT
	0.5 MI. W/O SR 905			496.076	SBP ON INLET
	1/4 MI. W/O EXCELLANTE			497.229	SBP ON INLET
	150' W/O LA MEDIA			472.344	BP NE COR BRIDGE
	AVENIDA COSTA AZUL			483.221	SEBP ON INLET
	BRITANNIA BOULEVARD			498.428	SW 1" IP/CED
	CENTURION STREET			482.417	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AIRWAY ROAD					
	DUBLIN ROAD			502.403	NWBP
	ENRICO FERMI DRIVE	1438	17915	581.362	SEBP TOP INLET
	EXCELLANTE STREET			489.301	NWBP
	LA MEDIA ROAD			474.502	NWBP
	MICHAEL FARADAY DRIVE	1438	17901	595.829	SEBP ON RETURN
	OLD OTAY MESA ROAD	1464	17630	518.008	* WBP TOP INLET
	PASEO DE LAS AMERICAS	1438	17889	594.248	SEBP ON RETURN
	SANYO AVENUE	1439	17874	560.576	NEBP SET TOP INLET
AKINS AVENUE					
	62ND ST	1987	17498	191.8	C/L MON
	64TH ST	1988	17512	213.13	C/L MON
	67TH ST	199	1752	234.18	NEBP
	69TH ST	1996	17544	260.391	* NEBP
	CITY OF SD BDRY	2004	17552	275.291	NWBP AT SDG&E CO YARD
	FERGUS ST	1986	17494	184.86	C/L MON
AKRON STREET					
	CANON ST	2044	16969	86.617	* WBP
	TRUMBULL ST	2038	16968	162.082	* NWBP
	TRUMBULL ST	203	1696	162.23	SEBP
AL BAHR DRIVE					
	MURRAY RIDGE RD	230	1725	395.402	SWBP
	SOLEDAD AVE	2483	16882	234.742	* SWBP
ALABAMA STREET					
	CYPRESS AVE	2114	17259	250.456	NWBP
	DWIGHT ST	2111	17259	262.082	SEBP
	EL CAJON BLVD	215	1725	309.455	SWBP
	HOWARD AVE	214	1725	299.154	NEBP
	LANDIS ST	2118	17259	251.615	SEBP
	LINCOLN AVE	213	1725	290.719	NWBP
	MADISON AVE	2174	17259	338.115	* NEBP
	MEADE AVE	2160	17258	324.876	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALABAMA STREET					
	MONROE AVE	2167	17258	330.714	SEBP
	MYRTLE AVE	2106	17259	257.601	NWBP
	POLK AVE	2142	17258	295.888	SWBP
	ROBINSON AVE	2121	17259	263.581	SWBP
	UNIVERSITY AVE	2127	17259	270.929	SWBP
	UNIVERSITY AVE	2128	17260	270.763	* SEBP IN TOP INLET
	UNIVERSITY AVE	2128	17259	272.039	NWBP
	UPAS ST	2102	17259	266.399	* NEBP
	WIGHTMAN ST	2125	17259	262.228	NEBP
ALACRAN COURT					
	DUENDA RD	3181	17442	464.887	NBP
ALAMEDA DRIVE					
	HENRY ST	213	1713	251.366	SWBP DESTROYED
	SHERIDAN AVE	213	1713	263.201	SWBP
	ST JAMES PL	213	1713	250.1	SWBP
	SUNSET BLVD	213	1713	274.671	SEBP
ALAMEDA EAST RM					
	ALAMEDA EAST RM			12.434	
ALAMEDA SOUTH RM					
	ALAMEDA SOUTH RM			14.429	
ALAMEDA TERRACE					
	HENRY ST	2128	17131	224.869	NWBP DESTROYED
ALAMO DRIVE					
	ROLANDO BLVD	217	1752	439.785	SEBP
	UNIVERSITY AVE	2150	17531	364.988	* BRASS DISC STAMPED SDC-28 IN TOP INLET IN SLY CURB AT WLY LINE OF ALAMO
	UNIVERSITY AVE	2152	17531	364.884	* NEBP TOP INLET DESTROYED
ALAMO WAY - LA MESA					
	70TH ST	2167	17551	456.074	* NWBP
ALQUINAS DRIVE					
	AVENIDA DE LA MADRID	1451	17557	208.362	* SWBP
	DIZA ROAD	1456	17561	195.436	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALASKA STREET - SO BAY					
	GIVENS ST	1519	17532	219.689	* NWBP
ALBATA COURT - SO BAY					
	IRIS AVE	1474	17428	37.378	* SWBP
ALBATROSS STREET					
	GRAPE ST	2048	17187	113.942	* NEBP
	HAWTHORN ST	2052	17185	138.567	* NWBP
	JUNIPER ST	2059	17186	171.844	* SWBP
	LAUREL ST	2067	17186	189.334	* SEBP
	LEWIS ST	2141	17184	289.687	SWBP
	PENNSYLVANIA AVE	211	1718	259.82	NWBP
	ROBINSON AVE	212	1718	272.934	SEBP
	UPAS ST	2101	17186	252.079	NWBP
	WALNUT AVE	2104	17186	253.097	NEBP
	WASHINGTON ST	213	1718	283.574	ELY PROP C/L MON DESTROYED
ALBEMARLE STREET					
	FLINTRIDGE DR	186	1748	190.38	NEBP
	HOPKINS ST	1860	17485	188.49	SWBP
	MORNINGSIDE ST	1864	17490	207.46	SWBP
	RACHAEL AVE	1858	17479	156.581	SEBP
	RANCHO DR	186	1749	221.58	SWBP
	REO DR	1865	17492	215.949	* SWBP
	SEA BREEZE DR	1869	17503	253.752	SWBP
	WESTWOOD ST	1858	17482	177.042	SWBP
ALBERDI DRIVE - COUNTY					
	SAN ALTOS PL	2008	17554	298.121	NBP
ALBERT STREET					
	CYPRESS AVE	211	1723	286.43	NEBP
	UPAS ST	2102	17235	292.976	* NWBP
ALBERTA DRIVE (N.C.)					
	DIVISION ST	1889	17360	35.835	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALBION STREET					
	DUPONT ST	2008	16947	280.437	* SWBP
	HILL ST	2039	16952	210.601	* SEBP
	JENNINGS ST	202	1695	268.73	NWBP
	TALBOT ST	2034	16952	221.496	* NWBP
	ULMANN ST	2045	16954	187.475	* SWBP
ALCAMO ROAD					
	MONTONGO ST	2730	17234	414.168	NWBP
	PARKDALE AVE	2728	17222	416.506	NEBP
ALCONA STREET					
	WOODMAN ST	1901	17557	386.802	* NEBP TOP INLET
ALCORN PLACE					
	BAYLOR DR	218	1744	385.879	SWBP
ALCORN STREET - SO BAY					
	PETERLYNN DR	1465	17549	175.057	* NWBP
ALCOTT COURT					
	ALCOTT ST	2108	17006	183.655	* NWBP
ALCOTT STREET					
	ALCOTT CT	2108	17006	183.655	* NWBP
	CHATSWORTH BLVD	2106	17008	165.165	* WBP
	CLOVE ST	2102	17010	156.429	* EBP
	POINSETTIA DR	2109	17002	157.047	* NBP
	ROSECRANS ST	2091	17025	37.401	* NBP
ALDER DRIVE					
	BIONA DR	218	1737	364.401	SWBP
	EDGEWARE RD	218	1737	364.639	SWBP
	HART DR	218	1738	365.032	NEBP
	KENSINGTON DR	218	1736	363.628	NEBP
	MARLBOROUGH DR	218	1737	369.095	SWBP
	ROSECRANS ST	2091	17025	37.401	NBP
	VISTA LN	218	1737	364.326	SWBP
	VISTA ST	218	1738	359.683	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALDERBRANCH POINT					
	SOUTHRIDGE WAY	2716	17418	759.623	* SWBP
ALDERBROOK DRIVE					
	SCRIPPS LAKE DR	2720	17408	724.89	* SEBP
ALDFORD DRIVE					
	CHASEWOOD DR	234	1716	296.168	SWBP
ALDINE DRIVE					
	FAIRMOUNT AVE	2184	17398	239.835	CONC MON 200 FT NLY OF BRDG AT ALDINE
	FAIRMOUNT AVE	2180	17398	264.557	* BP ON TOP C/L HDWL WLY END BRDG OVER ALDINE DR
	FAIRMOUNT AVE	2183	17400	251.834	CITY MON SW COR SDG&E TRANSFORMER STA
	FAIRMOUNT AVE	2183	17399	230.66	* WBP ON TOP CONC STREET LIGHT BASE AT SLY OFF RAMP TO ALDINE DR
	FAIRMOUNT AVE	2187	17398	222.287	MON 500FT NLY OF BRDG AT ALDINE
	FAIRMOUNT AVE	2187	17398	186.969	BP 1400FT NLY OF FAIRMOUNT TOP C/L HDWALL
	FAIRMOUNT AVE	2179	17398	238.592	NW USC&GS BR DISK C896
	VAN DYKE AVE	2185	17383	297.542	BP HDWL SLY S ALDINE 600 FT ELY VAN DYKE
	VAN DYKE AVE	2183	17382	340.292	BP 200 FT ELY VAN DYKE ON ALDINE PL HSE 4305
ALEJO LANE					
	MONTESSA ST	2434	17453	605.617	SEBP
ALEJO PLACE					
	ALEJO ST	2435	17443	568.799	NWBP
ALEJO STREET					
	ALEJO PL	2435	17443	568.799	NWBP
	BELARDO DR	2439	17447	621.735	NEBP
	COLLEGIO DR	2431	17445	536.604	WBP
	JUMILLA ST	2439	17445	604.218	NBP
ALEMANIA ROAD					
	MERCY ROAD	281436	1735464	487.48284	SWBP TOP INLET
ALEXANDRIA DRIVE					
	BARCELONA DR	2052	16931	290.913	* NBP
	HILL ST	2045	16928	281.927	* NWBP
	LA PALOMA ST	2063	16936	290.572	* NWBP
	PIEDMONT DR	2048	16929	283.688	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALEXANDRIA DRIVE					
	POINT LOMA AVE	2053	16934	257.255	* SWBP
	SANTA BARBARA ST	2053	16934	279.496	* SBP
ALEXIA PLACE					
	COLLIER AVE	219	1734	367.625	WBP
	E MOUNTAIN VIEW DR	219	1734	397.681	SEBP
ALFRED AVENUE					
	CLARA LEE AVE	2308	17425	183.674	SWBP
	ESTRELLA AVE	2309	17428	204.604	NWBP
	MILLBROOK ST	2309	17417	126.349	NEBP
	NEWBERRY ST	2308	17422	164.232	SWBP
ALFRED COURT					
	50TH ST	2307	17437	310.803	NWBP
ALGECIRAS STREET					
	CORNISH DR	2035	16916	156.926	* NWBP
ALHAMBRA STREET					
	DEVONSHIRE DR	2068	16912	47.105	* SBP
	FROUDE ST	206	1691	65.434	EBP
	NOVARA ST	2060	16923	171.431	* WBP
ALICE STREET					
	ADAMS AVE	217	1747	451.022	SEBP
	MADISON AVE	217	1747	454.891	SWBP
ALICIA DRIVE					
	CATALINA BLVD	2104	16977	108.856	* NBP
	TENNYSON ST	2100	16981	101.566	* WBP
	WELLS ST	2100	16977	128.495	* EBP
ALIENTO COURT					
	CABELA DR	3169	17454	500.911	SWBP
ALISHA DRIVE					
	BULLOCK DR	1938	17558	325.43	* NEBP
ALKAID DRIVE					
	MENKAR RD	2803	17277	444.301	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALLEGHANY COURT					
	ALLEGHANY ST	188	1750	290.826	NEBP
ALLEGHANY STREET					
	ALLEGHANY CT	188	1750	290.826	NEBP
	CALLE SERENA	188	1751	312.296	SEBP
	FLINTRIDGE DR	187	1748	202.65	SEBP
	MUNDA RD	1882	17509	297.994	NEBP
	RACHAEL AVE	1870	17475	186.37	SEBP
	RANCHO DR	1875	17489	229.241	SEBP
	REO DR	1874	17486	213.051	* SWBP
	SEABREEZE ST	1879	17500	280.689	SWBP
	WESTPORT ST	1877	17495	233.225	SWBP
ALLENBROOK WAY					
	TALCA AVE	2928	17293	485.027	WBP
ALLENHURST PLACE					
	TRIANA ST	2424	17142	361.051	NEBP
ALLERTON COURT					
	BAYSIDE LN	2178	16931	5.112	C/L MON
	MISSION BLVD	2176	16929	5.459	MON ELY 4 FT LINE MISSION BLVD
ALMA PLACE					
	ADAMS AVE	217	1745	408.279	SEBP
ALMAYO AVENUE					
	TRIANA ST	2425	17131	353.562	SEBP
ALMAZON STREET					
	ANDORRA ST	3028	17433	734.251	NWBP
	MADRIGAL ST	3015	17419	736.641	EBP
	MEKNES ST	3027	17429	708.207	SEBP
	NAWA ST	3025	17420	676.973	SBP
	PENASQUITOS DR	3008	17416	726.033	EBP
ALMENDRO LANE					
	VALLARADES DR	3179	17466	408.196	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALONDA COURT					
	ALONDA WAY	2769	17209	406.631	SEBP
	ANDASOL ST	2767	17208	404.133	NWBP
ALONDA WAY					
	AEGEAN CT	2771	17214	410.992	SWBP
	ALONDA CT	2769	17209	406.631	SEBP
ALONDRA COURT					
	ALONDRA DR	3104	17532	523.189	NEBP
ALONDRA DRIVE					
	ABRA DR	3115	17530	538.406	SWBP
	ALONDRA CT	3104	17532	523.189	NEBP
	CALMA CT	3110	17531	521.221	NEBP
	EPICA CT	3112	17530	529.627	NWBP
	JARDIN RD	3106	17532	521.637	NEBP
	MATANZA RD	3102	17531	519.681	NEBP
	RANCHO BERNARDO RD	3108	17532	521.152	NEBP
	RIOS RD	3099	17531	515.976	NEBP
ALONQUIN WAY					
	CHURRITUCK DR	1525	17513	158.899	* SEBP
	RUTHUPHAM AVE	1525	17519	177.031	* SWBP
	SAUGERTIES AVE	1525	17516	166.078	* SWBP
ALPHA ST (N.C.)					
	47TH ST	1921	17407	92.891	* NEBP IN TOP INLET
ALPHA STREET					
	37TH ST	192	1734	14.494	SEBP
	38TH ST	1922	17349	16.987	SEBP
	40TH ST	192	1736	40.101	SWBP
	43RD ST	1922	17380	92.386	NWBP
	BETA ST	1921	17360	43.78	SEBP
ALPHECCA WAY					
	BOOTES ST	2765	17297	440.856	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALSACIA STREET					
	WOODMAN ST	1888	17561	354.31	* NWBP TOP INLET
ALTA BAHIA COURT					
	CASTLE HILLS DR	2367	16933	308.815	SWBP
ALTA LA JOLLA DRIVE					
	CALLE DELICADA	2399	16948	465.589	SWBP
	CALLE MIRAMAR	2392	16934	464.054	SWBP
ALTA VIEW DRIVE					
	BOUGAINVILLE DR	1899	17535	399.972	SWBP
	PARKSIDE AVE	1862	17563	271.095	* NWBP TOP INLET
	POTOMAC ST	1894	17537	356.008	NEBP
	WOODMAN DR	1862	17570	259.252	* NWBP TOP INLET
ALTA VISTA STREET					
	ALTA VISTA WAY	2367	16953	321.447	SEBP
	ARCHER ST	2370	16952	345.794	SEBP
	LOS ALTOS RD	2361	16954	300.275	NWBP
	SOLEDAD RD	236	1695	325.935	NWBP
	YOST DR	2368	16952	325.808	NWBP
ALTA VISTA WAY					
	ALTA VISTA ST	2367	16953	321.447	SEBP
ALTADENA AVENUE					
	51ST ST	218	1743	399.068	SWBP
	ADAMS AVE	217	1743	396.428	SWBP
	EL CAJON BLVD	215	1743	394.004	SEBP
	EUCLID AVE	2086	17420	242.249	NEBP
	FEDERAL BLVD	2028	17429	219.512	* SWBP
	KALMIA ST	2060	17430	247.306	NEBP
	LANDIS ST	211	1743	325.061	SEBP
	LORIS ST	210	1743	307.967	SWBP
	LYLE DR	2055	17428	231.506	NEBP
	MONROE AVE	2165	17433	388.357	NWBP
	ORANGE AVE	214	1743	317.664	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALTADENA AVENUE					
	PIROTTE DR	2057	17428	250.332	NEBP
	STERLING CT ELY	2114	17433	322.011	NEBP
	STERLING CT WLY	2112	17432	321.038	SWBP
ALTAIR COURT					
	ASHLAND AVE	224	1752	443.589	NEBP
	MEREDITH AVE	224	1752	446.635	SEBP
ALTAMIRA PLACE					
	HERMOSA WAY	2154	17143	283.077	SWBP
	SIERRA VISTA	2154	17139	284.519	SEBP
	VALLE VISTA	2154	17137	272.021	NEBP
ALTAMIRANO WAY					
	MARILUISE WAY	215	1710	190.745	NEBP
ALTAMONT DRIVE					
	REO DR	1877	17484	206.741	* SEBP
ALTO CERRO CIRCLE					
	PACIFICA DR	238	1699	438.449	SWBP
ALTRIDGE STREET					
	GLENHAVEN ST	2335	17270	411.198	NEBP
	HALSTED ST	2337	17270	412.415	SEBP
	HAVETEUR WAY	2345	17270	413.326	SEBP
	HERALDRY ST	2342	17270	414.883	SEBP
	HERALDRY ST	234	1727	413.17	CONTROL MON IN ALTRIDGE
	SOVEREIGN RD	2340	17270	414.091	SEBP
ALTURA PLACE					
	HERMOSA WAY	214	1714	272.071	NWBP
ALVA ROAD					
	RANCHO BERNARDO ROAD	1738121.2	312292.51	595.9415	*EBP TOP INLET
ALVARADO CANYON ROAD					
	ALVARADO CANYON RD	2245	17413	114.249	* BP IN S CURB 3000 FT E'LY OF FAIRMONT AVE
	COLLEGE AVE	224	1749	354.401	SEBP TOP BRIDGE ABUTMENT
	FAIRMOUNT AVE	2243	17385	71.111	* USC&GS BM #A-896 RESET 1958 ON NE CULVERT

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ALVARADO CANYON ROAD					
	FAIRMOUNT AVE	2243	17385	75.391	* BOLT ON TOP OF ELY CURB 150 FT NLY ALVARADO CANYON ROAD
	FAIRMOUNT AVE EXT	2249	17385	74.537	* NWBP ON TOP WATER VAULT @ NLY YARD COR FAIRMOUNT EXT AND ALVARAD
ALVARADO COURT					
	ALVARADO RD	2235	17507	339.504	* SEBP
ALVARADO FILTRATION PLANT					
	ALVARADO FILT PLANT	2242	17564	549.582	* BRASS PLATE TOP WALL @ W'LY SIDE STEPS AT ENTRANCE TO MAIN BLDG STAMP
	ALVARADO FILT PLANT	2243	17562	552.717	* BP TOP CURB NW COR OPERATIONS BLDG
ALVARADO ROAD					
	70TH ST	2216	17553	409.116	* SWBP
	ALVARADO CT	2235	17507	339.504	* SEBP
	COLLEGE AVE	2229	17489	360.966	* SEBP
	RESERVOIR DR	2230	17524	353.048	* SWBP
ALVARADO ROAD - COUNTY					
	70TH ST	2216	17554	408.862	SEBP BY PP 277134
ALVEO WAY					
	VALLADARES DR	3170	17462	476.287	SBP
	WEST BERNARDO DR	3170	17460	460.722	NEBP
ALVERSON ROAD - SO BAY					
	SAN YSIDRO BLVD	1424	17533	44.67	* NEBP
	SUNSET LN	1433	17532	80.938	* SWBP
ALVIN STREET					
	KELTON RD	200	1747	246.039	SWBP
	KENWOOD ST	199	1747	240.011	NEBP
AMALFI STREET					
	TORREY PINES RD	2495	16887	92.28	USCGS BM NE COR
AMALIA STREET					
	MADRIGAL ST	3009	17434	794.531	WBP
AMANTHA AVENUE					
	BERWYN RD	2719	19236	418.795	NEBP
	CALICO ST	2709	17239	402.567	SEBP
	COLUMBUS ST	2712	17239	407.206	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AMANTHA AVENUE					
	FLANDERS DR	2707	17238	403.354	NWBP
	KENOVA ST	2715	17238	413.122	NEBP
	LAKEPORT RD	2717	17238	417.559	SEBP
AMARANTHA STREET					
	ISOCAMA STREET	2855	17303	449.2025	*SWBP
AMARO COURT					
	AMARO DR	2443	17373	395.634	SWBP
AMARO DRIVE					
	AMARO CT	2443	17373	395.634	SWBP
	ANTIGUA BLVD	2442	17374	385.535	NEBP
	EL COMAL DR	2453	17380	405.989	NEBP IN INLET
	EL HONCHO PL	2447	17376	409.341	SBP
	LA DUENA WAY	2450	17379	409.365	EBP
	LA MORADA DR	2456	17380	402.811	SWBP IN INLET
	LA MORADA DR	2456	17380	402.803	SWBP
	MUCHACHA WAY	2447	17375	406.006	NBP
	OROZCO RD	2451	17380	408.411	SBP
AMARYLLIS DRIVE					
	LOTUS DR	2121	17016	145.571	* EBP
	NIPOMA ST	2131	17009	129.986	* EBP
	OLEANDER PL	2127	17013	154.845	* EBP
	POINSETTIA ST	2129	17010	157.325	* EBP
AMBASSADOR AVENUE					
	GOLD COAST DR	2699	17249	425.881	SEBP
	JADE COAST RD	2688	17250	430.221	NEBP
	TISHA ST	2695	17249	425.916	SWBP
AMBER LAKE AVENUE					
	BLUE LAKE DR	228	1765	620.724	NEBP
AMBER SKY LANE					
	DAVENPORT AVE	2942	17296	517.802	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AMBERLY STREET					
	CABARET ST	2329	17538	615.464	SWBP
	CIBOLA RD	2322	17529	570.061	EBP
	LYNRIDGE RD	2322	17537	609.568	SBP
AMBERVALE TERRACE					
	BENCHLEY RD	2896	16995	272.731	* NEBP
AMBROISE PARE STREET					
	ANNRAE ST	232	1722	426.023	NWBP
	KEARNY VILLA RD	232	1722	403.516	SEBP
AMES STREET					
	BEAGLE ST	234	1719	364.499	NEBP
AMHERST STREET					
	70TH ST	2196	17552	465.653	* NWBP
	71ST ST	2191	17559	475.072	NEBP
	72ND ST	219	1756	484.391	NWBP
	73RD ST	219	1757	481.544	NWBP
	HARBISON AVE	219	1757	467.989	NWBP
AMIFORD DRIVE					
	CASITAS ST	2027	16916	204.786	ELY BP
	HILL ST	2046	16921	197.025	* SWBP
AMITY STREET					
	MIDDLETON RD	2382	16981	315.241	SEBP
	PACIFICA DR	2385	16994	427.701	NWBP
	PENDLETON ST	2383	16986	350.922	SEBP
AMOROSA STREET					
	HATTON ST	2380	17194	371.175	WBP
AMPUDIA STREET					
	FT STOCKTON DR	2157	17119	263.197	SEBP
	HICKORY ST	2155	17117	256.14	NEBP
AMULET STREET					
	ADMIRAL AVE	2307	17296	347.856	WBP
	FERMI AVE	2306	17299	350.968	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AMULET STREET					
	FORRESTER CT	2305	17301	353.666	EBP
	IRVINGTON AVE	2299	17309	352.387	WBP
	OVERTON AVE	2296	17310	340.488	SBP
ANACAPA COURT					
	BAYSIDE LN	2176	16932	6.111	C/L MON
	MISSION BLVD	2175	16930	5.902	MON ELY 4 FT LINE MISSION BLVD
ANASTASIA STREET					
	ARDMORE DR	237	1718	365.43	NEBP
	ARDMORE DR	2376	17186	365.431	NEBP
	COSMO ST	2384	17189	363.289	WBP
	COSMO ST	2384	17189	363.925	SBP
	COSMO ST	238	1718	363.264	NWBP
	PETIT ST	238	1718	358.291	NWBP
	PETIT ST	2381	17186	358.291	WBP
	SALERNO ST	237	1718	362.552	NEBP
	SALERNO ST	2373	17186	362.562	NEBP
ANCHORAGE LANE					
	SHELTER ISLAND DR	2029	16996	7.881	SBP
ANDALUSIA AVENUE					
	TRIANA ST	2424	17147	371.753	NEBP
ANDANZA WAY					
	VALLADARES DR	3185	17470	407.934	SBP
	WEST BERNARDO DR	3186	17465	365.974	NEBP
ANDASOL STREET					
	ACAMA ST	2777	17216	405.851	NWBP
	ACASO CT	2774	17216	408.767	SEBP
	AEGEAN CT	2771	17216	410.568	SWBP
	ALONDA CT	2767	17208	404.133	NWBP
	ANGELENO RD	2768	17215	408.801	EBP
ANDORRA ST					
	ALMAZON ST	3028	17433	734.251	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ANDORRA WAY					
	DEL DIABLO WAY	2997	17437	746.194	NWBP
	MADRIGAL ST	3006	17442	715.444	NWBP IN INLET
	PASEO AJANTA	3029	17434	733.303	SEBP
	PASEO ALBACETE	3020	17437	779.729	EBP
	SOCORRO ST	3015	17441	801.641	WBP
ANDREA AVENUE					
	ANDREA CT	2302	17251	395.411	NBP
	CHALAR ST	2301	17253	397.218	WBP
	FIRESIDE AVE	2305	17249	392.913	EBP
ANDREA COURT					
	ANDREA AVE	2302	17251	395.411	NBP
ANDREWS COURT - SO BAY					
	AQUA PARK ST	1500	17528	200.806	* SEBP
ANDREWS STREET					
	INDIA ST	2110	17140	86.095	SEBP AT WASHINGTON
	INDIA ST	2110	17140	84.09	NWBP
	WASHINGTON ST	2110	17140	86.095	SEBP AT INDIA
ANDROMEDA ROAD					
	HYDRA LN	2757	17281	438.351	SWBP
	LYNX RD	2757	17272	431.697	NEBP
	SAGITTARIUS RD	2757	17269	427.701	SEBP
	WESTONHILL DR	2757	17284	441.015	SWBP
ANDROS PLACE					
	58TH ST	213	1747	325.767	NWBP
ANELLA ROAD					
	WITTMAN WAY	138581	1753372.7	51.20149	*NEBP
ANGELENO ROAD					
	ACASO WAY	2767	17219	412.229	NWBP
	ANDASOL ST	2768	17215	408.801	EBP
	BERRYKNOLL ST	2767	17224	414.249	NWBP
	TYROLEAN WAY	2767	17221	414.325	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ANGELL AVENUE					
	ANGELL PL	2509	17003	340.021	NWBP
	ARNOLDSON AVE	2506	17009	336.132	SEBP
	BAJER ST	2503	16996	333.791	SBP
ANGELL PLACE					
	ANGELL AVE	2509	17003	340.021	NWBP
ANGELO DRIVE					
	RANGER RD	1886	17495	284.214	WBP
ANGOLA ROAD					
	NEW SALEM ST	2738	17215	417.956	SWBP
ANGOSTO WAY					
	POLVERA AVE	3222	17535	559.573	NWBP
ANGWIN DRIVE					
	ANGWIN PL	2328	17309	360.613	NWBP
	GUILD AVE	2343	17309	404.953	SWBP
	LOCKWOOD DR	2340	17310	390.822	SEBP
	LOCKWOOD DR	233	1730	392.77	NEBP
	STELLAR DR	2337	17309	374.423	SWBP
ANGWIN PLACE					
	ANGWIN DR	2328	17309	360.613	NWBP
	MARATHON DR	2328	17306	369.601	NEBP
ANNA AVENUE					
	ANNA AVE	2183	17075	18.155	* WBP WLY TERMINUS & RR R/W
	SHERMAN ST	2183	17080	13.921	* NEBP
ANNA STREET					
	ANNA ST	2183	17075	18.184	*BP IN W'LY CURB @ W'LY TERMINUS
	SHERMAN ST	2183	17080	13.932	* NBP
ANNMAR DRIVE					
	PARKSIDE AVE	1848	17560	208.603	* NBP
ANNRAE STREET					
	AMBROISE PARE ST	232	1722	426.023	NWBP
	HARMARSH ST	232	1722	438.205	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ANROL AVENUE					
	ESCONDIDO AVE	2290	17243	393.501	SEBP
ANTHONY DRIVE					
	DIVISION ST	1891	17364	47.371	* NEBP
ANTIEM STREET					
	ASHFORD ST	234	1720	375.695	NEBP
	BEAL ST	2362	17210	395.199	SEBP
ANTIGUA BOULEVARD					
	AMARO DR	2442	17374	385.535	NEBP
	APPLE TREE DR	2420	17349	321.527	NEBP
	BRAVO CT	2439	17381	357.027	SEBP
	CARIOCA CT	2433	17365	370.918	SBP
	CLAIREMONT MESA BLVD	2429	17363	335.591	SWBP
	GUINCHO CT	2440	17378	369.065	WBP
	MATADOR CT	2436	17367	381.519	EBP
	OAKLEAF POINT	2422	17359	307.287	SBP
	PARK CREST WAY	2415	17349	313.533	SBP
	QUEMADO CT	2412	17346	307.555	SWBP
	REPECHO DR	2423	17353	319.521	NEBP
	RIMVIEW WAY	2421	17356	311.863	SWBP
	ROBUSTO RD	2440	17370	390.473	WBP
	SANTO RD	2438	17389	322.977	NEBP
	TORTUGA CT	2438	17386	338.261	SWBP
ANTILLA PLACE					
	ARCTURUS WAY	2778	17294	426.461	SWBP TOP INLET
ANTIOCH PLACE					
	ADAMS AVE	217	1744	390.817	SEBP
ANTONIO DRIVE					
	PARISH RD	3103	17528	517.589	SWBP
	RIOS RD	3100	17528	511.417	NWBP
	SONORA RD	3105	17529	535.755	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ANTRIM WAY					
	GOLD COAST DR	2699	17236	419.699	SEBP
	PORT ROYAL DR	2694	17236	413.758	NEBP TOP INLET
ANVIL LAKE AVENUE					
	BLUE LAKE DR	2283	17655	625.341	NEBP
	LAKE ANGELA DR	229	1765	634.634	NEBP
ANZA DRIVE					
	BONSALL ST	199	1759	439.137	NWBP
APACHE AVENUE					
	BLACKFOOT AVE	2318	17093	296.664	SBP
	DAKOTA DR	2326	17086	292.463	EBP
APOLLO STREET					
	BEAGLE ST	234	1719	360.837	NEBP
APPALACHIAN WAY					
	BLACK HILLS WAY	2897	17322	570.021	NEBP
	SAWTOOTH WAY	2910	17319	569.641	EBP
APPALOOSA ROAD					
	ATRIUM DR	2687	17374	533.399	* SEBP
	CAMINITO DOHA	2679	17374	553.399	* SEBP
	CAMINITO RIO BRANCO	2694	17380	573.893	* WBP
	CAMINITO SURABAYA	2691	17375	554.869	* WBP
	SCRIPPS RANCH BLVD	2697	17382	592.568	* SEBP
	WILLOW CREEK RD	2676	17372	567.659	* NBP
APPIAN DRIVE					
	WOODMAN DR	1867	17572	268.809	* NEBP
APPLE TREE DRIVE					
	ANTIGUA BLVD	2420	17349	321.527	NEBP
	CANFORERO TERR	2416	17343	318.782	NEBP
	GUISANTE LANE	2420	17347	325.841	SWBP
APPLETON STREET					
	BILTMORE ST	244	1706	349.771	NEBP
	COLE ST	2449	17080	361.438	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
APPLETON STREET					
	DIANE AVE	2452	17124	372.844	SWBP
	DUBOIS DR	2450	17090	390.174	WBP
	GAYWOOD ST	2449	17083	369.035	NWBP
	LIMERICK AVE	245	1715	374.649	SEBP
	OVID PL	2449	17085	379.784	NEBP
	PROVIDENCE RD	2451	17092	388.388	WBP
AQUA PARK COURT - SO BAY					
	AQUA PARK ST	1497	17528	187.694	* SEBP
AQUA PARK STREET - SO BAY					
	ANDREWS CT	1500	17528	200.806	* SEBP
	AQUA PARK CT	1497	17528	187.694	* SEBP
	ENERO CT	1491	17529	183.122	* NEBP
	JUST ST	1495	17528	176.864	* SEBP
AQUARIUS DRIVE					
	BOOTES ST	2789	17291	423.566	NEBP
	MARKAB DR	2790	17270	427.215	NWBP
	WESTONHILL DR	2788	17285	436.393	SEBP
ARA PLACE					
	PERSEUS RD	2763	17276	436.416	NEBP
	PISCES WAY	2762	17282	443.403	SWBP
	SAGITTARIUS RD	2763	17271	433.593	SEBP
ARAGON DRIVE					
	CELIA VISTA DR	2133	17537	434.329	* NWBP
	ROLANDO BLVD	216	1752	462.571	SWBP
	UNIVERSITY AVE	2150	17528	369.933	* SWBP
ARAGON WAY					
	ROLANDO BLVD	216	1752	434.829	SEBP
ARANDA AVENUE					
	NAUTILUS ST	2435	16872	215.143	SWBP
ARBOLES STREET					
	ELDERGARDENS ST	2276	17480	419.873	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARBOLES STREET					
	WENRICH DR	2269	17488	432.722	NWBP
ARBOR DRIVE					
	1ST AVE	2148	17192	294.148	SEBP
	3RD AVE	214	1719	292.096	SEBP DESTROYED
	4TH AVE	2148	17201	295.111	NWBP DESTROYED
	5TH AVE	2148	17203	296.658	NWBP
	FRONT ST	214	1718	296.834	SWBP
	JACKDAW ST	2148	17161	279.113	SWBP
	MONTECITO WAY	214	1714	271.084	NEBP
	PALMETTO WAY	2148	17150	285.091	SEBP
	RANDOLPH ST	214	1715	282.631	SWBP
	STEPHENS ST	214	1714	283.586	SWBP
ARBOR PARK PLACE					
	FOREST VIEW LANE	2722	17411	736.822	* SEBP
	SCRIPPS LAKE DR	2720	17411	728.975	* NWBP
ARBORETUM PLACE					
	WILD GRAPE DR	2694	17388	633.373	SWBP
ARCADIA DRIVE					
	AVALON DR	215	1716	228.933	NWBP DESTROYED
	HAWK ST	215	1716	211.835	SWBP
ARCE COURT - SO BAY					
	LA HUERTA WAY	1519	17565	236.281	* NEBP
ARCHER STREET					
	ALTA VISTA ST	2370	16952	345.794	SEBP
	CASS ST	236	1691	169.119	SWBP
	CHELSEA ST	2351	16883	59.762	* NWBP
	DAWES ST	236	1691	170.707	SWBP
	LA JOLLA BLVD	2353	16885	75.391	* NWBP
	LA JOLLA MESA DR	2357	16900	131.941	* NWBP
	LINDA WAY	2350	16880	42.751	* SEBP
	SOLEDAD RD	237	1695	345.766	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARCHWOOD AVENUE					
	ZION AVE	228	1740	140.501	NWBP
ARCOLA AVENUE					
	JUTLAND DR	2413	17012	276.757	WBP
ARCTURUS WAY					
	ANTILLA PL	2778	17294	426.461	SWBP TOP INLET
	BOOTES ST	2778	17297	423.226	SWBP TOP INLET
	SQUAMISH RD	2778	17287	433.539	NWBP
	WESTONHILL DR	2778	17285	436.135	SEBP
ARDATH ROAD					
	ARDATH RD	2468	16968	285.262	MON CL BC 2800FT SE LA JOLLA SCENIC
	ARDATH RD	2477	16959	310.674	MON CL BC 1400FT SE LA JOLLA SCENIC
	ARDATH RD	2473	16963	316.011	MON CL EC 1900FT SE LA JOLLA SCENIC
	ARDATH RD	2484	16954	281.743	MON CL EC 600FT E LA JOLLA SCENIC
	LA JOLLA SCENIC DR N	2489	16951	375.921	NW 1 IN IP 45 FT NLY OF SELY COR 5 FT FENCE
ARDEN WAY					
	ORIZABA ST	2137	17127	266.65	SEBP
	SUNSET BLVD	213	1712	274.719	NEBP
ARDISIA COURT					
	MATINAL CIRCLE	3171	17441	508.296	NEBP TOP INLET
ARDMORE COURT					
	ARDMORE DR	2380	17189	366.612	NBP
ARDMORE DRIVE					
	ANASTASIA ST	237	1718	365.43	NEBP
	ANASTASIA ST	2376	17186	365.431	NEBP
	ARDMORE CT	2380	17189	366.612	NBP
ARENAS STREET					
	DRAPER AVE	2449	16854	116.621	SEBP
	LA JOLLA BLVD	2447	16847	75.162	* SEBP
	MONTE VISTA AVE	2446	16841	52.254	* NEBP 2 BP
	OLIVETAS AVE	2447	16843	62.771	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AREQUIPA STREET - SO BAY					
	SOMBRERO WAY	1465	17388	39.821	* NEBP
	ZORO WAY	1472	17387	38.033	* SWBP
AREY DRIVE - SO BAY					
	CHURRITUCK DR	1509	17513	158.438	* NWBP
	DARWIN PL	1509	17535	235.798	* SWBP
	NORSTAD ST	1509	17525	218.332	* NEBP
	PICADOR BLVD	1508	17511	150.058	* SEBP
	PICCARD AVE	1509	17537	242.211	* NEBP
	TWINING AVE	1508	17552	271.084	* NEBP
ARGO COURT					
	GALAHAD RD	2278	17258	387.521	SEBP
ARGONNE STREET					
	GAYLORD DR	245	1705	348.391	SEBP
	GLASGOW DR	245	1706	347.699	NWBP
ARGOS DRIVE					
	HART DR	2192	17383	363.821	NEBP AT WLY INTERSECTION
	HART DR	2194	17386	362.273	WBP AT ELY INTERSECTION
	W ALDER DR	219	1739	359.142	SWBP
ARGUELLO STREET					
	SUNSET BLVD	214	1712	272.312	NEBP
ARIANE DRIVE					
	ABER ST	2423	17017	291.825	WBP
	ARIANE WAY	2421	17009	248.921	SEBP
	LEATHERS ST	2419	17004	200.591	NWBP
	LISANN ST	2420	17007	222.119	NWBP
	MORENA BLVD	2416	16991	93.455	NEBP
ARIANE WAY					
	ARIANE DR	2421	17009	248.921	SEBP
ARIES ROAD					
	CRATER PL	2762	17264	435.427	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARISTA DRIVE					
	FT STOCKTON DR	2159	17118	250.917	SEBP
	HICKORY ST	2157	17115	239.321	NEBP
ARISTA STREET					
	PRESIDIO DR	2154	17112	239.174	EBP
	SAN DIEGO AVE	214	1710	41.218	SWBP
ARIZONA SANITARY FILL					
	ARIZONA SANITARY FIL	2083	17271	277.302	CHIS SQ SE COR TRUCK SCALES FOUNDATION
ARIZONA STREET					
	ADAMS AVE	2181	17276	376.011	SEBP
	COLLIER AVE	218	1727	389.162	SEBP
	DWIGHT ST	2111	17272	287.142	SEBP
	EL CAJON BLVD	215	1727	343.907	SEBP DESTROYED
	LINCOLN AVE	2135	17274	326.2	NEBP
	MONROE AVE	216	1727	358.477	SWBP
	POLK AVE	2142	17274	336.042	SEBP
	UNIVERSITY AVE	2128	17273	306.125	* SEBP IN TOP INLET
	UNIVERSITY AVE	2129	17273	307.209	* NW BR DISK SDC 18 DESTROYED
	UPAS ST	2101	17272	276.039	* NWBP
	WIGHTMAN ST	2126	17273	295.92	SEBP
ARJONS DRIVE					
	DOWDY DR	2659	17249	431.398	* SWBP
	DUNBROOK RD	2658	17239	411.962	* SEBP
	MIRALANI DR	2660	17258	435.639	* NWBP
	TRADE PL	2656	17230	385.548	* SEBP
ARKLOW PLACE - SO BAY					
	ROYSTON DR	1471	17395	40.38	* NEBP
	SATELLITE BLVD	1475	17395	38.284	* SEBP
ARLENE STREET					
	CORK PL	2462	17127	373.418	NEBP
	DAWNE ST	245	1713	376.128	NWBP
	LIMERICK AVE	245	1715	373.329	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARLINGTON STREET					
	GAYLORD DR	246	1705	352.189	SWBP
ARLISS COURT - SO BAY					
	CLAVELITA ST	1476	17508	115.328	* SWBP
ARMERO COURT					
	MATINAL RD	3146	17421	616.692	NWBP
ARMIN WAY					
	NORRIS RD	221	1742	393.071	NWBP
ARMITAGE STREET					
	GAYLORD DR	245	1705	350.771	NEBP
	GLASGOW DR	245	1706	349.217	NWBP
ARMORSS AVENUE					
	LIONEL ST	2294	17262	392.517	NEBP
	ROOT ST	2294	17266	397.765	NWBP
ARMOUR STREET					
	CALEDONIA DR	2390	17213	427.259	SEBP
	CONVOY ST	2389	17223	412.452	SEBP
	CONVOY ST	2389	17223	413.658	MON CL EC N LINE ARMOUR ST
	DELLWOOD ST	2390	17216	430.991	SWBP
	KEARNY MESA RD	2389	17244	403.121	BP NLY INLET HSE NO 7902 ARMOUR
	KEARNY MESA RD	2388	17244	410.433	SWBP
	KIRKCALDY DR	2389	17207	395.811	EBP
	LOCHLOMOND ST	2390	17211	418.237	SWBP
	MERCURY ST	2388	17240	408.872	SWBP
	RUFFNER ST	2390	17217	434.721	NWBP
ARMSTRONG PLACE					
	ARMSTRONG ST	2332	17199	360.792	SEBP
	ASHFORD ST	2321	17206	377.689	SWBP
ARMSTRONG STREET					
	ARMSTRONG PL	2332	17199	360.792	SEBP
	ASHFORD ST	2378	17203	383.069	EBP
	BALTIC ST	2337	17200	366.538	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARMSTRONG STREET					
	BATISTA ST	2370	17195	371.082	NWBP
	BEAGLE ST	2345	17202	362.711	NEBP
	BEAL ST	2363	17195	364.798	NEBP
	BEN ST	2354	17197	364.181	NBP
	BLIX ST	2356	17195	365.526	NBP
	BRENTWOOD ST	2352	17209	365.144	NBP
	BURBANK ST	2351	17201	367.082	NBP
	MESA COLLEGE DR	2327	17196	355.903	NEBP
	SALIZAR ST	2365	17195	364.871	NEBP
ARNO DRIVE					
	CAPRI DR	2248	17497	455.538	* SEBP
	GENOA DR	2246	17486	404.475	* NEBP
	HELENA PL	2246	17489	413.962	* NEBP
ARNOLD AVENUE					
	DWIGHT ST	2112	17276	291.309	SWBP
	LANDIS ST	2118	17277	298	SEBP
	MYRTLE AVE	2105	17277	285.13	NEBP
	UNIVERSITY AVE	2128	17275	310.697	* SWBP
	UPAS ST	2101	17276	267.848	* NEBP TOP INLET
	WIGHTMAN ST	2126	17277	303.51	SEBP
ARNOLDSON AVENUE					
	ANGELL AVE	2506	17009	336.132	SEBP
	ARNOLDSON CT	2508	17004	335.729	SEBP
	ARNOLDSON PL	2503	17000	338.657	EBP
	BAJER ST	2502	16997	336.245	NBP
	BRANTING ST	2509	17012	330.545	EBP
ARNOLDSON COURT					
	ARNOLDSON AVE	2508	17004	335.729	SEBP
ARNOLDSON PLACE					
	ARNOLDSON AVE	2503	17000	338.657	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARNOTT STREET					
	FIELD ST	2289	17098	268.657	EBP
	JELLETT ST	2274	17103	246.496	SEBP
	POLA CT	2268	17103	177.876	NEBP
	SOMAN AVE	2265	17102	167.504	NEBP
AROSA STREET					
	COLLEGE AVE	2188	17491	457.39	* NWBP
ARRECIFE COURT - SO BAY					
	ARRECIFE WAY	1509	17565	223.056	* NWBP
ARRECIFE WAY - SO BAY					
	ARRECIFE CT	1509	17565	223.056	* NWBP
	KOSTNER AVE	1509	17560	220.618	* NEBP
	LA HUERTA WAY	1509	17563	220.386	* NWBP ON INLET
ARRIBA STREET					
	8ALMILLA DR	2542	17007	294.372	* SEBP
	8ARGILL AVE	2540	17032	289.743	* NBP
	CAMINO AQUILA	2541	17021	292.838	* SWBP
	CAMINO TRANGUILO	2541	17027	296.735	* NEBP
	REGENTS RD	2541	17016	305.097	* NEBP
ARROW ROCK AVENUE					
	GOLD COAST DR	2699	17270	442.706	SWBP
	JADE COAST DR	2688	17270	437.613	NWBP
ARROWHEAD DRIVE					
	BLUE LAKE DR	2283	17663	713.715	CONC MON 850FT ES LY INTERS
ARROWWOOD DRIVE					
	BROOKHAVEN RD	1947	17602	459.45	* NBP
ARROYO DRIVE					
	REYNARD WAY	207	1717	58.738	NEBP
ARROYO LINDO AVENUE					
	HIDALGO AVE	2449	17027	344.238	NBP
	SUNLINE AVE	2453	17031	340.831	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARRUZA STREET - SO BAY					
	DEL SOL LANE	1484	17504	121.054	* SEBP
	DEL SUR BLVD	1484	17513	141.381	* NWBP
	OTONO ST	1485	17531	192.479	* NWBP
	PEQUENA ST	1485	17528	177.011	* SEBP
	PICADOR BLVD	1484	17526	169.101	* SWBP
	PIEDRA ST	1484	17524	166.639	* NEBP
ART STREET					
	CATOCTIN DR	219	1750	466.597	NBP
	EL CAJON BLVD	218	1751	468.87	SEBP DESTROYED
ARTEMIA WAY					
	PARKSIDE AVE	1828	17530	147.721	* NWBP
ARTESIAN ROAD					
	CAMINO DEL SUR	1724803.4	310231.38	469.4723	*SWBP TOP INLET
ARTESIAN STREET					
	CONRAD AVE	244	1712	377.13	NWBP
ARTHUR AVENUE					
	34TH ST	220	1732	400.479	SEBP
	35TH ST	2203	17337	397.851	SWBP
	MANSFIELD ST	2203	17333	399.98	SW 7FT TACK
	N MOUNTAIN VIEW DR	2203	17323	399.694	NEBP
ARUCAUNA WAY					
	PARK VILLAGE ROAD	2824	17210	269.701	*NEBP TOP INLET
ARUNDEL PLACE					
	BARNHURST PL	2409	17189	384.934	SWBP
	BERWICK DR	2410	17189	386.383	NWBP
	CANNINGTON DR	2409	17182	380.407	NEBP
ARVERNE COURT					
	ARVERNE ST	2373	17175	365.703	SEBP
ARVERNE STREET					
	ARVERNE CT	2373	17175	365.703	SEBP
	BELOIT AVE	2376	17175	352.087	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ARVINELS AVENUE					
	BERGEN ST	244	1716	376.656	NEBP
	CONRAD AVE	244	1716	377.577	NWBP
	LEHRER DR	245	1716	375.718	NWBP
	NORWICH ST	245	1716	378.325	NEBP
	PEYTON PL	246	1716	375.052	SWBP
	WINTHROP ST	246	1716	376.857	SWBP
ASCOT STREET					
	58TH ST	212	1747	338.969	SEBP
ASH STREET					
	28TH ST	2026	17284	219.508	NEBP
	29TH ST	2025	17290	210.13	NEBP
	30TH ST	202	1730	241.19	NWBP
	31ST ST	2025	17303	241.19	NWBP
	33RD ST	2025	17316	193.151	SWBP
	38TH ST	2023	17352	90.094	NWBP
	CACTUS RIDGE ST	2022	17340	164.122	NWBP
	COLUMBIA ST	2025	17181	37.963	* NWBP
	DALE ST	2025	17293	221.12	SEBP DESTROYED
	DELEVAN DR	2024	17333	92.071	SEBP DESTROYED
	EIGHTH AVE	2025	17212	136.976	* NEBP DESTROYED
	ELEVENTH AVE	2021	17220	92.803	* NEBP
	FERN ST	2025	17297	238.968	* SWBP
	FIFTH AVE	2025	17203	85.616	* NWBP IN TOP INLET
	FIRST AVE	2025	17192	63.886	* NWBP
	FOURTH AVE	2025	17200	80.937	* SWBP
	FRONT ST	2025	17190	58.116	* NEBP
	GRANADA AVE	2025	17285	217.05	NWBP
	HARBOR DR	2025	17164	12.537	* SEBP
	HOME AVE	2023	17356	87.062	NWBP DESTROYED
	KETTNER BLVD	2025	17176	22.798	* SEBP DESTROYED
	NINTH AVE	2025	17214	110.977	* NEBP IN TOP INLET DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ASH STREET					
	PACIFIC HWY	2025	17170	10.315	* NEBP IN TOP INLET
	SECOND AVE	2025	17195	72.461	* NEBP
	SEVENTH AVE	2025	17209	134.831	* SWBP
	SIXTH AVE	2024	17206	102.904	* SWBP DESTROYED
	STATE ST	2025	17184	43.215	* SEBP
	TENTH AVE	2025	17217	84.817	* SEBP
	THIRD AVE	2025	17197	79.509	* NEBP
	UNION ST	2025	17187	48.652	* NEBP
ASHBURN ROAD					
	ASHBURN RD	1883	16950	317.622	* PK IN HDWL 1-50 BETWEEN SYLVESTER-CATALINA
	ASHBURN RD	1880	16958	171.595	* PK IN HDWL 1-31 BETWEEN SYLVESTER-CATALINA
	ASHBURN RD	1880	16956	197.779	* PK IN WALL 1-34A BETWEEN SYLVESTR-CATALINA
	CATALINA BLVD	1883	16945	354.476	* CON MON BM6 SE COR GATE 68
ASHBURTON ROAD					
	FAIRLIE RD	3158	17469	558.346	SEBP
	TIMARO WAY	3146	17466	581.693	NEBP
ASHBY STREET					
	ADAMS AVE	217	1747	405.85	SWBP
ASHER STREET					
	FRANKFORT ST	2234	17070	55.149	BP ELY CB C/L ASHER
	MORENA BLVD	2241	17059	21.883	* SEBP TOP INLET
ASHFORD PLACE					
	ASHFORD ST	2334	17206	378.569	SWBP
ASHFORD STREET					
	ANTIEM ST	2347	17207	375.695	NEBP
	ARMSTRONG PL	2321	17206	377.689	SWBP
	ARMSTRONG ST	2378	17203	383.069	EBP
	ASHFORD PL	2334	17206	378.569	SWBP
	BAGDAD ST	2358	17207	378.366	NWBP
	BALTIC ST	2337	17206	379.793	SWBP
	BATISTA ST	2374	17205	380.486	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ASHFORD STREET					
	BEAGLE ST	2345	17206	372.768	SWBP
	BEAL ST	2362	17207	384.182	SEBP
	BELDEN ST	2355	17207	379.308	SEBP
	CULLEN ST	2318	17207	381.373	SEBP
	ECKSTROM AVE	2389	17196	385.076	SWBP
	HATTON ST	2382	17198	380.955	SBP
	MARLESTA DR	2381	17201	382.542	EBP
	MESA COLLEGE DR	2322	17207	368.119	NWBP
	SALIZAR ST	2365	17207	388.538	SEBP
ASHLAND AVENUE					
	ALTAIR CT	224	1752	443.589	NEBP
	DEL CERRO BLVD	224	1752	460.385	NEBP
ASHLEY FALLS DRIVE					
	DEL MAR HEIGHTS ROAD	2897	17061	315.10912	* NWBP
ASHTON STREET					
	FRANKFORT ST	2245	17074	61.589	NWBP
	MORENA BLVD	2250	17061	17.997	* SEBP TOP INLET
ASOLEAR PLACE					
	BERNARDO TRAILS DR	3201	17543	620.382	SWBP
ASPEN VIEW DRIVE					
	SPRINGBROOK DRIVE	281857	1745951	508.91208	SWBP TOP INLET
ASPIN COURT					
	BAYSIDE LN	2174	16933	6.984	C/L MON
	MISSION BLVD	2174	16931	5.121	MON ELY 4 FT LINE MISSION BLVD
	MISSION BLVD	2173	16931	9.054	BP SLY ASPIN CT IN CONC RET WLL C/L MISSION
	MISSION BLVD	2171	16931	12.918	US ENG MON 175FT WLY ASPIN CT
ASTER STREET					
	RANDALL ST	235	1700	159.384	SWBP
ASTORIA STREET					
	ATOLL ST	2353	17186	353.337	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ASTRO RESET					
	ASTRO RESET			201.063	
ASTRO RM 1					
	ASTRO RM 1			203.038	
ASTRO RM 2					
	ASTRO RM 2			197.696	
AT&SF RAILROAD					
	BALBOA AVE	2343	17037	65.119	* BP TOP E'LY HDWL 625' S/O BALBOA
	FRIARS RD	2181	17075	6.631	* BP TOP CB 70' E/O RR BRG APX BC
	HIGHWAY 101	2827	16900	86.385	BP NW COR BRIDGE NO. 57-33 OVER RAILROAD
	SAN DIEGO RVR BRG	2179	17074	24.478	* NWBP IN NW COR BRG ABUT
	TAYLOR ST	2156	17083	12.981	* BP IN BASE ELEC CNOTROL BOX
	TICONDEROGA ST	2326	17046	47.29	* NGS DISC E1313 1978 IN RR CULV HDWL 200' S/O TICONDEROGA ST
ATARI COURT					
	RAFFEE DR	2380	17041	281.346	SWBP
ATASCADERO DRIVE					
	CATALINA BLVD	2101	16969	122.702	* SBP
	TENNYSON ST	2098	16984	92.692	* SWBP
	WELLS ST	2097	16974	160.132	* SBP
ATHENS STREET					
	TROJAN AVE	215	1748	471.099	SWBP DESTROYED
ATHEY AVENUE - SO BAY					
	DEL SUR BLVD	1458	17520	132.011	* NEBP
ATLANTA DRIVE					
	AUSTIN DR	219	1744	408.695	NEBP
	COLLIER AVE	218	1745	418.065	NWBP
ATLAS STREET					
	BALTIC ST	233	1721	388.098	SWBP
	BEAGLE ST	2344	17212	392.561	SEBP
	BEAL ST	2362	17213	406.644	NEBP
	BELDEN ST	2355	17212	404.641	SWBP
	CULLEN ST	2318	17212	384.055	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ATOLL STREET					
	ASTORIA ST	2353	17186	353.337	NWBP
	BEAGLE ST	234	1718	356.612	NEBP
	BELDEN ST	2356	17186	358.161	NWBP
	FRAKES ST	2348	17186	349.716	SEBP
	MALTA ST	2351	17186	349.315	NEBP
ATRIUM DRIVE					
	APPALOOSA RD	2687	17374	533.399	* SEBP
	AVIARY DR	2687	17390	623.892	NWBP TOP INLET
	ROOKWOOD DR	2687	17378	539.781	* SWBP
	WILD GRAPE DR	2687	17387	616.171	* NWBP
ATTIX STREET					
	KLAUBER AVE	2031	17525	411.773	CONC MON 100FT SLY OF ATTIX ELY PL HSE 1621
ATWATER STREET - SO BAY					
	CORONADO AVE	1501	17386	30.051	* SEBP
	FERN AVE	1495	17385	32.98	* NEBP
ATWELL STREET					
	JUTLAND DR	2410	17009	240.867	WBP
AUBURN DRIVE					
	EUCLID AVE	2127	17413	345.208	NEBP
AUBURNDALE STREET					
	BACONTREE WAY	2351	17171	334.209	SEBP
	FORUM ST	2369	17172	357.174	SWBP
	LANEWOOD CT	2353	17171	352.866	SEBP
	MARLESTA DR	2343	17171	273.213	EBP
	MT AGUILAR DR	2378	17174	332.671	WBP
	ROCKGLEN AVE	2363	17172	358.08	SWBP
	SALERNO ST	2372	17172	362.213	SWBP
	SALIZAR ST	2365	17172	339.867	SWBP
	TANGLEWOOD RD	2360	17172	359.033	SWBP
	THORNWOOD ST	2357	17172	358.284	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AUDREY LANE					
	HUGHES ST	211	1748	446.285	SWBP
AUGUST COURT					
	AUGUST ST	2250	17114	266.875	NWBP
AUGUST STREET					
	AUGUST CT	2250	17114	266.875	NWBP
	BURGENER BLVD	2251	17118	275.021	NEBP
	COWLEY WAY	2252	17123	307.011	SWBP
AUGUSTANA PLACE					
	AUSTIN DR	219	1744	408.695	NEBP
AURILLO WAY					
	CARRAZA DR	3160	17426	554.378	SEBP
AUSTERLITZ PLACE					
	DRAYTON HALL WAY	3162	17477	566.501	SBP
AUSTIN DRIVE					
	AUGUSTANA PL	219	1744	408.695	NEBP
	BAYLOR DR	219	1744	411.059	SWBP
	MILTON ST	225	1711	260.731	SEBP
AUTOPORT MALL					
	EASTGATE MALL	2598	17128	390.993	* BRASS DISC IN IP STAMPED 29-F-315 5' ELY OF WLY CB 50' SLY OF AUTOPORT MAL
	EASTGATE MALL	2601	17128	392.846	* NBP
AUTUMNVIEW LANE					
	FALLWOOD AVE	2690	17297	432.308	NWBP
	JADE COAST LANE	2688	17297	423.379	NWBP IN TOP INLET 100' W'LY
AVA STREET					
	DIVISION ST	1928	17482	290.73	* SEBP
AVALON COURT					
	BAYSIDE LN	2181	16929	5.792	C/L MON
	MISSION BLVD	218	1692	5.1	GATE VALVE CVR C/L AVLN N BND LN MISSION
AVALON DRIVE					
	ARCADIA DR	215	1716	228.933	NWBP DESTROYED
	HAWK ST	2157	17167	250.779	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVATI DRIVE					
	BRILLDEN CT	2384	17040	251.969	WBP
	DRISCOLL DR	2388	17041	274.224	NWBP
	EICHENLAUB ST	2371	17034	140.722	NEBP
	FRYDEN CT	2386	17041	266.851	NWBP
	MORAGA CT	2393	17041	316.496	SEBP
	MORENA BLVD	2368	17031	102.564	EBP
	NORTH STAR DR	2374	17034	162.252	NEBP
	WAYNE LN	2389	17041	287.881	NWBP
	WHEAT ST	2376	17035	185.839	NEBP
AVELEY PLACE					
	SLY END	2342	17159	243.33	PK NAIL ON RAD PT
AVENA PLACE					
	BERNARDO CENTER DR	3102	17469	550.115	SWBP
AVENIDA ABEJA					
	BERNARDO CENTER DRIVE	1741288.4	305949.65	684.3385	*SEBP TOP INLET
AVENIDA ALAMAR					
	PASEO DORADO	2508	16905	10.384	* SEBP
AVENIDA ALOZDRA					
	CAMINO DE LA BRECCIA	3182	17551	606.028	NWBP
	PASEO DEL VERANO NOR	3181	17549	618.462	NWBP
	VIA MOURA	3183	17558	614.252	BOLT NE COR SD AQUEDUCT MH 500' E'LY OF VIA MOURA AND AVENIDA ALOZDRA
	VIA MOURA	3184	17553	587.003	NWBP
AVENIDA AMANTEA					
	SKYLARK PL	2386	16893	321.935	NWBP
AVENIDA ANDORA					
	AVENIDA ANDORA	2435	16919	487.572	MON CTRAVENIDA ANDORA 136 FT NLY NAUTILUS ST
	NAUTILUS ST	2435	16919	494.651	* NBP
	VIA DON BENITO	2448	16926	574.934	* NWBP
AVENIDA AVIERO					
	AVENIDA TINEO	3066	17526	586.005	SWBP
	STONE CANYON RD	3056	17521	620.503	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVENIDA BIZARRO					
	AVENIDA DE LS PESCAS	2424	16880	314.419	* NEBP
	VIA BARRANCA	2426	16879	300.471	* EBP
AVENIDA CAMIONES - SO BAY					
	I-5	1382	17590	88.221	* ROD STAMPED USGS LA DIST 5FT SLY COR BRDG
AVENIDA CIRCO					
	OROZCO RD	245	21737	541.416	8SWBP
AVENIDA CONSENTIDO					
	PASEO LUCIDO	3085	17479	682.806	NEBP
AVENIDA CORDILLERA					
	AGUAMARINA PT	3200	17551	661.797	SEBP
	BERNARDO TRAILS DR	3204	17547	619.211	SWBP
	BERNARDO TRAILS DR	3207	17554	598.114	BP N'LY CURB 700' E'LY AVENIDA CO RDILLERA
	CAMINO DE LA BRECCIA	3190	17539	545.081	NEBP
	CAMINO DE LA BRECCIA	3194	17541	563.992	BP S'LY CURB NE'LY OF CMNO DE LA BRECCIA
	PASEO DEL VERANO NOR	3188	17539	560.151	NWBP
AVENIDA CORTEZ					
	AVENIDA CRESTA	2399	16846	73.946	* NEBP
	CAMINO DE LA COSTA	2395	16844	42.765	* NEBP
	VIA DEL NORTE	2402	16846	82.924	* SWBP
AVENIDA CRESTA					
	AVENIDA CORTEZ	2399	16846	73.946	* NEBP
	CAMINO DE LA COSTA	2391	16852	57.044	* WBP
	MESA WAY	2405	16844	85.875	NEBP
	VIA DEL NORTE	2401	16842	84.258	SWBP
AVENIDA DE LA CANTINA					
	AVENIDA DEL GENERAL	2887	17373	662.511	SEBP
	AVENIDA GRANDE	2888	17377	659.927	SWBP
	CALLE CABALLEROS	2887	17375	664.899	SWBP
AVENIDA DE LA CRUZ SO BAY					
	AVENIDA DE LA MADRID	1450	17550	197.506	* SEBP
	PADRE TULLIO DR	1445	17550	172.685	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVENIDA DE LA MADRID - SO BAY					
	ALAQUINAS DR	1451	17557	208.362	* SWBP
	AVENIDA DE LA CRUZ	1450	17550	197.506	* SEBP
	BLANDO LN	1451	17555	192.018	* NEBP
	CAMINO DE LAS SONRSA	1450	17547	198.521	* SEBP
	CAMINO ESPERANZA	1451	17543	188.465	* NWBP
	SMYTHE AVE	1450	17540	185.813	* SEBP
AVENIDA DE LA PLAYA					
	CALLE DE LA PLATA	2516	16911	9.803	* SWBP
	CALLE DEL CIELO	2515	16933	143.421	* NWBP
	CAMINO DEL ORO	2517	16906	7.226	* NWBP
	EL PASEO GRANDE	2515	16914	11.811	* NEBP
	LA JOLLA SHORES DR	2515	16920	24.921	* NEBP
	LA JOLLA SHORES SEAW	2517	16904	10.06	BP IN WALL
AVENIDA DE LA REINA					
	CAMINO DE LA REINA	2182	17192	29.74	* NEBP
AVENIDA DE LAS PESCAS					
	AVENIDA BIZARRO	2424	16880	314.419	* NEBP
	NAUTILUS ST	2435	16884	302.842	SEBP
	VIA BARRANCA	2433	16885	313.145	* SWBP
AVENIDA DE LAS TIENDAS					
	FRIARS RD	2206	17180	49.742	* SWBP
	FRIARS RD	2206	17180	49.901	SWBP
AVENIDA DEL GATO					
	CALLE DEL HUMO	2787	17244	421.673	NEBP TOP INLET
	CALLE MORELOS	2764	17248	410.118	SEBP
	CALLE NUEVA	2790	17244	423.452	NEBP
	HYDRA LN	2754	17248	402.659	NEBP TOP INLET
	LAPIZ DR	2760	17248	411.392	NEBP
	LOS SABALOS ST	2779	17246	421.287	SWBP
	SANTA ARMINITA	2783	17245	418.921	NEBP
	VALDOSTA AVE	2751	17248	418.413	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVENIDA DEL GATO					
	WESTMORE RD	2744	17248	426.331	NWBP
	ZAPATA AVE	2767	17247	406.241	SEBP TOP INLET
AVENIDA DEL GENERAL					
	AVENIDA DE LA CANTIN	2887	17373	662.511	SEBP
	CALLE DE LOS NINOS	2879	17374	606.846	NWBP
	VIA DEL SUD	2876	17376	583.183	NWBP
AVENIDA DEL MEXICO - SO BAY					
	ELM AVE	1515	17425	25.902	* NWBP
AVENIDA FIESTA					
	PACIFICA DR	239	1698	430.853	SEBP
AVENIDA GRANDE					
	AVENIDA DE LA CANTIN	2888	17377	659.927	SWBP
	VIA DEL SUD	2877	17380	603.636	NWBP
AVENIDA LA VALENCIA					
	POMERADO RD	3083	17532	534.816	SEBP
AVENIDA LAMEGO					
	AVENIDA TINEO	3066	17522	611.258	SEBP
	AVENIDA VILLAHA	3047	17515	708.206	SBP
	STONE CANYON RD	3056	17521	641.913	SEBP
AVENIDA MAGNIFICA					
	AVENIDA MAGNIFICA	2721	17468	796.138	* SWBP 1700' ELY OF SCRIPPS TRAIL
	AVENIDA MAGNIFICA	2717	17453	685.116	* SWBP 170' ELY OF SCRIPPS TRAIL
	CAMINITO CALOR	2683	17447	703.993	* SBP
	FAIRBROOK ROAD	2700	17472	722.924	* WBP
	HANDRICH DR	2721	17470	788.15	* SWBP
	MEDOC CT	2736	17481	791.994	* SWBP
	MEDOC LANE	2733	17479	795.804	* SWBP
	MESA MADERA DR	2700	17440	612.402	* SWBP
	MOSELLE WAY	2726	17475	801.186	* WBP
	NEGLEY DR	2710	17446	671.306	* SEBP
	POMERADO RD	2692	17429	604.141	* USC&GS BM #J-321 NLY SIDE POMERAD 1200' WLY OF AVENIDA MAGNIFICA

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVENIDA MAGNIFICA					
	POMERADO RD	2697	17440	606.525	* NWBP
	POMERADO RD	2694	17435	608.626	* C\L MON 645' WLY OF AVE MAGNIFICA
	POMERADO RD	2689	17417	592.798	* C\L MON 2575 WLY OF AVE MAGNIFICA
	SCRIPPS TRAIL	2716	17451	675.944	* SEBP
	SEMILLON BLVD	2737	17483	791.816	* NWBP
AVENIDA MANANA					
	AVENIDA WILFREDO	2419	16869	290.834	* NEBP
	MANANA PL	2419	16866	284.559	* NEBP
	NAUTILUS ST	2433	16879	285.266	SEBP
	VIA ANGELINA	2422	16874	298.608	* WBP
	VIA BARRANCA	2426	16877	293.379	* NEBP
AVENIDA MARIA					
	AVENIDA MARIA	2997	17416	798.514	BP AT NLY PRC TO CUL DE SAC
	CALLE JUANITO	2999	17420	758.562	NWBP
	PENASQUITOS DR	3000	17422	750.226	SWBP
AVENIDA MIROLA					
	NAUTILUS ST	2434	16875	239.026	SEBP
AVENIDA SANCHEZ					
	OROZCO RD	2449	17392	393.365	SWBP
	TORTUGA RD	2444	17387	372.345	NEBP
AVENIDA SUAVIDAD					
	CALLE SUNTUOSO	3075	17475	772.032	SBP
	VIA EMBELESO	3068	17478	776.279	NBP
AVENIDA TINEO					
	AVENIDA AVIERO	3066	17526	586.005	SWBP
	AVENIDA LAMEGO	3066	17522	611.258	SEBP
AVENIDA VENUSTO					
	BERNARDO HTS PKWY	3069	17470	743.388	WBP
	PASEO LUCIDO	3087	17477	665.488	WBP
AVENIDA VILLAHA					
	AVENIDA LAMEGO	3047	17515	708.206	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AVENIDA VILLAHA					
	BERNARDO HTS PKWY	3044	17513	705.503	NWBP
	CALLE TAMEGA	3050	17515	707.821	SWBP
AVENIDA WILFREDO					
	AVENIDA MANANA	2419	16869	290.834	* NEBP
	VIA CAROLINA	2422	16868	276.395	* NEBP
AVERIL ROAD - SO BAY					
	BLACKSHAW LN	1438	17524	79.039	* SWBP
	GARLAND DR	1516	17466	131.141	* SEBP
	MADDEN AVE	1516	17472	95.849	* NWBP
	SAN YSIDRO BLD	1428	17513	43.439	BP NLY HDWLL 800FT WLY AVERIL RD
	SAN YSIDRO BLVD	1427	17525	45.4	* BRASS PLATE NE CORNER
	SOUTH VISTA AVE	1445	17525	97.049	* SEBP
	SUNSET LN	1434	17524	73.534	* SWBP
AVIARY COURT					
	AVIARY DR	2705	17400	659.957	SEBP
AVIARY DRIVE					
	ATRIUM DR	2687	17390	623.892	NWBP TOP INLET
	AVIARY CT	2705	17400	659.957	SEBP
	AVIARY DR	2680	17386	617.012	NEBP ALLEYWAY 100FT SLY OF SCRIPPS RANCH REC CLUB
	CANYON LAKE DR	2697	17400	603.868	NWBP
	KEMAH LN	2701	17400	634.433	NEBP
	RED CEDAR DR	2708	17402	698.096	SEBP
	SCRIPPS RANCH BLVD	2695	17392	643.208	NWBP
	WILLOW CREEK RD	2673	17380	559.271	EBP
AVION WAY					
	AVION WAY	2217	17420	372	EBP IN INLET ELY TERMINUS
AVONDALE STREET					
	GAYLORD DR	2462	17059	350.873	SEBP
	GLASGOW DR	246	1706	346.795	NWBP
AWARDS ROW					
	HONORS DR	2491	17018	337.155	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
AZALEA DRIVE					
	HYACINTH DR	2116	17018	122.627	* NEBP
AZUAGA STREET					
	RHO PENASQUITOS BLVD	2890	17357	556.124	NBP
AZUCAR WAY					
	AGUAMIEL RD	3189	17453	420.011	NBP TOP INLET
	CRECIENTE WAY	3188	17449	455.229	SBP
	DUENDA RD	3177	17444	494.677	NBP
	MATINAL CIRCLE	3171	17441	490.421	NWBP TOP INLET
AZUL STREET					
	LA JOLLA SHORES DR	2579	16945	382.087	* NEBP
AZUZA STREET					
	GAINES ST	2192	17104	36.04	NEBP
	LAURETTA ST	2198	17102	38.351	NEBP
	MILDRED ST	2200	17101	56.257	SEBP
AZZURO COURT					
	CARMEL KNOLLS DR	2859	17039	222.408	* NBP TOP INLET
B 131					
	B 131			165.233	*
B 132 RESET 1973					
	B 132 RESET 1973			407.968	*
B 281					
	B 281			436.036	
B 282					
	B 282			392.326	* ADD 1000 FT TO ELEV GIVEN
B 308					
	B 308			603.155	
B 321					
	B 321			648.469	
B 322					
	B 322			508.509	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
B 734					
	B 734			244.045	
B 741					
	B 741	2933	16931	9.829	
B 741 BY BEATTY					
	B 741 BY BEATTY			9.667	ELEV BY BEATTY 4-28-65
B 891					
	B 891			79.806	
B 895					
	B 895			66.368	*
B 896					
	B 896			134.951	
B 897					
	B 897			512.036	
B 899					
	B 899			8.156	
'B' AVENUE - NATIONAL CITY					
	27TH ST	1806	17392	46.756	SEBP
	28TH ST	1803	17393	53.586	NWBP
	8TH ST	1865	17372	43.426	NWBP
B ST					
	24TH ST			119.14	NWBP DESTROYED
'B' STREET					
	12TH ST	2018	17223	101.187	* SEBP
	13TH ST	2010	17227	96.731	NEBP
	14TH ST	2010	17230	115.666	NEBP
	15TH ST	2017	17233	101.005	NWBP
	16TH ST	2017	17236	84.688	* NWBP IN TOP INLET
	17TH ST	2017	17238	76.014	SEBP
	19TH ST	2017	17244	69.074	SWBP DESTROYED
	20TH ST	2028	17256	96.246	BP IN LOADING DOCK AT WLY COR BALING PLANT
	20TH ST	2025	17250	81.905	BP AT ELY END LEVEL PEG CK AT SWITZER CREEK

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'B' STREET					
	20TH ST	2023	17248	80.107	BP AT WLY END LEVEL PEG CK AT SWITZER CREEK
	20TH ST	2017	17247	76.199	SEBP
	20TH ST	2017	17247	72.509	USGS STD DISC AT ENTR TO PUBLIC WKS BLDG
	22ND ST	2010	17250	151.54	SWBP DESTROYED
	23RD ST	201	1725	170.99	SEBP
	24TH ST	201	1725	185.99	NWBP
	25TH ST	2017	17264	202.81	* NWBP DESTROYED
	26TH ST	201	1727	202.85	* SWBP DESTROYED
	28TH ST	201	1728	203.88	* NWBP DESTROYED
	29TH ST	201	1729	196.76	NEBP DESTROYED
	30TH ST	2017	17297	224.172	* NWBP
	31ST ST	2017	17303	212.86	NWBP DESTROYED
	34TH ST	2017	17323	184.181	NWBP
	COLUMBIA ST	2018	17181	28.328	* NEBP IN TOP INLET
	EDGEMONT ST	2010	17300	219.61	NEBP DESTROYED
	EIGHTH AVE	2017	17211	68.831	* SWBP
	ELEVENTH AVE	2017	17220	89.003	* NWBP
	FIFTH AVE	2017	17203	60.312	* NWBP
	FIRST AVE	2017	17191	42.828	* SWBP DESTROYED
	FOURTH AVE	2017	17200	56.242	* NWBP IN TOP INLET
	FRONT ST	2017	17189	42.616	* NEBP
	INDIA ST	2017	17178	22.264	* SWBP DESTROYED
	KETTNER BLVD	2017	17175	18.287	* SEBP DESTROYED
	NINTH AVE	2018	17214	73.542	* NWBP
	PACIFIC HWY	2018	17170	10.793	* NEBP DESTROYED
	SEVENTH AVE	2017	17209	67.356	* SEBP
	SIXTH AVE	2017	17205	63.267	* SWBP
	STATE ST	2017	17183	34.581	* NWBP DESTROYED
	TENTH AVE	2018	17217	77.622	* NWBP IN TOP INLET
	UNION ST	2017	17186	41.581	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BACCUS COURT					
	FLANDERS DR	2707	17245	418.353	SWBP
BACHMAN PLACE					
	MONTECITO WAY	2145	17195	293.638	NWBP
BACON STREET					
	BRIGHTON AVE	2138	16933	10.831	* SBP
	CORONADO AVE	2110	16913	53.347	* SBP
	DEL MONTE AVE	2116	16918	30.891	* SBP
	NARRAGANSETT AVE	2119	16918	25.841	* WBP
	NEWPORT AVE	2125	16925	17.833	* SBP
	NIAGARA AVE	2123	16922	18.806	* NBP
	SANTA CRUZ AVE	2114	16915	34.762	* NBP
	SANTA MONICA AVE	2128	16927	16.081	* SBP
	VOLTAIRE ST	2144	16938	14.754	* WBP DESTROYED
	W POINT LOMA BLVD	2148	16942	13.519	* SBP
BACONTREE WAY					
	AUBURNDALE ST	2351	17171	334.209	SEBP
BADGER LAKE AVENUE					
	LAKE ADLON DR	2303	17633	666.811	SEBP
	LAKE ANDRITA AVE	2294	17628	654.637	NWBP
BAGDAD STREET					
	ASHFORD ST	235	1720	378.366	NWBP
BAGLEY DRIVE					
	MIDWAY DR	2127	17073	6.512	SBP
BAGWELL COVE					
	PARKDALE AVE	2691	17291	399.718	NWBP
BAHAMA COVE					
	VANTAGE WAY	2884	16940	352.753	SWBP
BAHIA DRIVE					
	SOLEDAD RD	2389	16958	491.563	NWBP SLY INTERSECTION
BAHIA LANE					
	BAHIA WAY	2388	16966	430.105	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BAHIA LANE					
	PARKVIEW TERRACE	2381	16967	445.617	NWBP
	RESERVOIR	2384	16965	465.709	CHISLED SQUARE NWLY COR OF RESERVOIR
BAHIA WAY					
	BAHIA LANE	2388	16966	430.105	NWBP
	SOLEDAD RD	2388	16958	492.684	NEBP
	THUNDERBIRD LANE	2387	16961	458.828	NEBP
BAILY AVENUE					
	RIDGE VIEW DR	208	1742	251.304	SEBP
BAIROKO DRIVE					
	BOUGAINVILLE DR	1898	17518	385.174	NEBP
	HORNET DR	189	1752	415.618	NBP
	ORISKANY RD	1900	17515	357.539	NEBP
BAJA CERRO CIRCLE					
	PACIFICA DR	238	1699	439.896	SWBP
BAJA COURT					
	BAJA DR	219	1746	361.641	NWBP
BAJA DRIVE					
	BAJA CT	219	1746	361.641	NWBP
	CAMPANILE DR	219	1747	363.499	NWBP
	CHAPARRAL WAY	219	1745	322.443	NEBP
BAJADA ROAD					
	BERNARDO CENTER DR	3134	17476	524.628	NEBP
	CAMINITO CODENA NLY	3137	17486	465.068	SEBP
	GRACIOSA RD	3145	17483	458.772	SEBP
BAJER STREET					
	ANGELL AVE	2503	16996	333.791	SBP
	ARNOLDSON AVE	2502	16997	336.245	NBP
BAKER STREET					
	BORRESON ST	2320	17060	168.261	NEBP
	LLOYD ST	2320	17057	122.654	SEBP
	MORENA BLVD	2320	17051	47.382	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BAKER STREET					
	SUMTER ST	2325	17072	265.361	SEBP
	TICONDEROGA ST	2325	17067	245.539	NBP
BAKEWELL STREET					
	CHARING ST	2403	17165	373.557	SBP
	MT ABERNATHY AVE	2404	17163	372.483	EBP
BALBOA ARMS DRIVE					
	DERRICK DR	2404	17137	346.904	NEBP
	MT ABERNATHY AVE	2395	17158	365.599	WBP
BALBOA AVENUE					
	ADDRESS 8650	2390	17265	413.783	* NBP @ 90' WLY OF PC
	ADDRESS 8804	2390	17273	422.992	* NBP @ CURB PC
	AT&SF RR	2343	17037	65.119	* BP TOP E'LY HDWL 625' S/O BALBOA AVE
	CLAIREMONT DR	236	1708	313.346	BP IN WLY CENTER ISLAND
	CONVOY ST	2395	17223	415.944	* SEBP
	GENESEE AVE	2387	17138	369.288	NWBP
	HATHAWAY ST	2390	17184	378.441	SWBP
	HSE NO 7903	2390	17210	403.503	BP IN CB INLET
	I-5 FREEWY	2341	17033	44.327	* SBP TOP INLET 30' W/O I-5
	KEARNY MESA RD	2390	17240	420.591	SWBP
	KEARNY VILLA RD	2394	17257	414.797	* NEBP TOP INLET
	MERCURY ST	2396	17240	410.467	* NWBP TOP INLET
	MISSION BAY DR	2340	17025	24.05	* SWBP
	MORAGA AVE	2346	17050	111.329	WLY PK NAIL IN ISLAND
	MORAGA AVE	2347	17052	125.597	MON C/L AT BC 100FT ELY
	MORENA BLVD	2344	17044	68.096	* SEBP S'LY ON RAMP
	MORRELL ST	2318	16982	52.261	NEBP
	MT ALBERTINE AVE	2390	17172	369.235	SEBP
	MT ALBERTINE AVE	2400	17172	369.274	SEBP
	MT ALIFAN DR	2390	17156	358.273	SWBP
	MT CULEBRA AVE	2379	17120	333.141	SEBP
	MT EVEREST BLVD	238	1712	344.461	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BALBOA AVENUE					
	MT RIAS PL	2390	17166	365.238	SE BRASS PLATE
	OLNEY ST	2323	16992	43.034	SEBP
	PICO ST	2338	17012	17.879	NEBP
	PONDEROSA AVE	239	1729	423.806	SEBP
	PONDEROSA AVE	2396	17287	422.835	* SBP @ EC 1/10 MILE WLY
	RUFFIN RD	2397	17306	432.646	NWBP
	RUFFNER ST	239	1721	429.464	NEBP
	SANTA FE ST	2340	17030	47.451	C/L MON
	VIEWRIDGE AVE	2396	17314	396.132	SWBP TOP CURB INLET
	WILLIAMS LINE	2395	17202	393.851	CHIS SQ IN CURB INLET
BALBOA COURT					
	BAYSIDE LN	2183	16929	6.681	C/L MON
	STRANDWAY	2182	16922	8.569	C/L MON
BALBOA DRIVE					
	EL PRADO	2067	17208	254.963	* SWBP (@ SIXTH AVE)
BALBOA VISTA DRIVE					
	FAULCONER ST	2057	17464	355.964	NWBP
	LAUREL ST	2068	17463	368.741	NEBP
	SEIFERT ST	2074	17462	380.481	SWBP
BALFOUR COURT					
	EDGEWORTH RD	2363	16976	223.729	NEBP
BALI LANE					
	PARMA LN	2751	17216	411.846	SEBP TOP INLET
	WINDSONG RD	2741	17216	417.406	NEBP
BALL					
	BALL			326.219	
BALL RM 1					
	BALL RM 1			327.476	
BALL RM 2					
	BALL RM 2			326.646	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BALLAST POINT					
	COAST GUARD PIER	1905	16975	5.597	NAVY BM 78
	USN BM 79	1905	16975	5.974	USC&GS J 734
BALLINGER AVENUE					
	ACUFF DR	2366	17654	753.124	NBP
	BOBHIRD DR	2360	17651	764.421	EBP
	BOULDER LAKE AVE	2343	17638	700.054	EBP
	COLESHILL DR	2351	17643	737.615	EBP
	REGNER RD	2358	17644	772.129	SBP
	TOMMY DR	232	1762	644.583	NWBP
	WHELAN DR	233	1763	683.502	SEBP
	WHELAN DR	2337	17631	780.797	WBP
	WILLA WAY	232	1762	653.693	NWBP
BALMORAL DRIVE					
	LINNETT ST	1981	17482	208.534	SEBP
BALSA STREET					
	LAUREL ST	2063	17448	270.727	SWBP
	NUTMEG ST	2074	17448	281.351	SWBP
BALSAM DRIVE (N.C.)					
	DIVISION ST	1889	17363	43.253	* SEBP
BALSAM LAKE AVENUE					
	LAKE ADLON DR	2303	17638	655.531	SWBP
	LAKE ANDRITA AVE	2293	17634	654.865	NWBP
BALTIC STREET					
	ARMSTRONG ST	2337	17200	366.538	SEBP
	ASHFORD ST	2337	17206	379.793	SWBP
	ATLAS ST	2337	17212	388.098	SWBP
	BEVIS ST	2337	17209	384.755	SWBP
	BUDD ST	2337	17214	390.94	SWBP
	CURRANT ST	2337	17217	398.364	SWBP
	LINDA VISTA RD	2337	17220	425.345	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BALTIMORE DRIVE					
	BERTRO DR	2261	17592	588.999	* NEBP
	EL PASO ST	2274	17586	600.578	* NEBP
	LAKE PARK WAY	2258	17592	545.873	* NW BRASS PLATE TOP INLET STAMPED SDC-34
BALTIMORE DRIVE - COUNTY					
	LAKE MURRAY BLVD	2251	17595	543.865	BRNZ DISC NLY HDWL LA MESA BM 2967B02
BALTIMORE STREET					
	CHICAGO ST	2322	17068	247.158	SWBP
	MACTIBBY ST	2315	17066	221.084	NWBP
BAMBURGH DRIVE					
	CHARGER BLVD	2400	17183	385.365	EBP
BANANA STREET					
	VIA DE LA VALLE	2969	16916	30.383	BP TOP CULERT HDWLL NELY COR INTERS
BANBURY STREET					
	REO DR	1843	17508	174.533	* SEBP
BANCROFT STREET					
	BEECH ST	202	1731	217.103	SWBP
	CEDAR ST	203	1731	245.597	SWBP
	COPLEY AVE	219	1730	399.087	SEBP
	DATE ST	2037	17313	235.093	SWBP
	DWIGHT ST	211	1731	337.679	NWBP
	EL CAJON BLVD	2150	17310	378.122	ELY 13 FT MON 1-18-6 DESTROYED
	ELM ST	2040	17310	232.65	NWBP
	JUNIPER ST	2059	17313	299.753	SEBP
	MADISON AVE	2170	17310	387.13	SEBP
	MONROE AVE	216	1731	385.596	NEBP
	NORTH PARK WAY	2124	17315	368.05	NWBP
	NUTMEG ST	207	1731	297.88	SWBP
	OCEAN VIEW BLVD	195	1731	37.468	SEBP
	OCEAN VIEW BLVD	1956	17314	38.854	MON C/L INTERSECTION
	ORANGE AVE	214	1731	364.23	NWBP
	POLK AVE	2142	17314	350.155	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BANCROFT STREET					
	THORN ST	209	1731	312.319	NWBP
	UNIVERSITY AVE	2128	17316	341.89	* NEBP DESTROYED
	UPAS ST	2100	17310	328.59	NWBP
BANDERA STREET					
	CALUMET AVE	2351	16876	37.825	* NBP
BANDINI STREET					
	PACIFIC HWY	2112	17109	7.831	* NBP
BANGOR STREET					
	TRUMBULL ST	2039	16962	217.687	* SEBP
	ULLMAN ST	2042	16962	206.101	* SWBP
	VALEMONT ST	2046	16963	187.831	* NWBP
BANKS STREET					
	SHERMAN ST	2188	17083	11.887	* SWBP
BANNOCK AVENUE					
	BOISE AVE	2433	17111	367.205	NBP
	DUBOIS DR	2439	17091	363.763	NWBP
	GENESEE AVE	2438	17100	359.467	NWBP
	KLEEFIELD AVE	2435	17084	355.417	SBP
	MANITOU WAY	2437	17093	362.447	NEBP
BANTAM AVENUE					
	HARCOURT DR	2296	17323	349.165	SBP
	MARATHON DR	2294	17320	346.172	EBP
BANTAM LAKE AVENUE					
	SAN CARLOS DR	2310	17620	683.335	NEBP
BANTY COURT					
	MANNIX ROAD	2832	17197	397.33	*SEBP
BANUELO COVE					
	PILON PT	2835	17019	105.274	* SWBP
	SANTA NELLA PL	2832	17019	94.679	* NEBP
BARBADOS WAY					
	NEW SALEM ST	2736	17209	414.098	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BARBADOS WAY					
	PORTOFINO DR	2834	16955	204.001	NWBP
	WINDSONG RD	2741	17209	411.909	NEBP
BARBARA ANN PLACE					
	BOCAW PL	221	1754	447.343	SEBP
BARBOUR DR					
	GARLAND DR	1516	17466	131.141	* SEBP
	MADDEN AVE	1516	17472	95.849	* NWBP
BARBY PLACE					
	GALLATIN WAY	2451	17025	341.358	NBP
BARCELONA DRIVE					
	ALEXANDRIA DR	2052	16931	290.913	* NBP
BARCELONA DRIVE NLY					
	OSPREY ST	2056	16927	250.351	* SWBP
BARCELONA DRIVE SLY					
	OSPREY ST	2052	16923	192.754	* NWBP
BARCLAY AVENUE					
	CARTHAGE ST	230	1747	352.958	SEBP
	ELDRIDGE ST	229	1747	346.004	SBP
	GALEWOOD ST	229	1748	371.447	NBP
	MOUND AVE	230	1746	336.485	SBP
BARDONIA STREET					
	HUDSON DR	2330	17639	695.684	SEBP
	RENKRIB AVE	2337	17635	705.261	NEBP
	WHELAN DR	2333	17639	705.711	NWBP
BARK STREET					
	60TH ST	210	1749	436.935	NWBP
BARKER DRIVE					
	BARKER WAY	2365	17647	774.788	NBP
BARKER WAY					
	BARKER DR	2365	17647	774.788	NBP
	BOULDER LAKE AVE	2347	17632	706.391	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BARKER WAY					
	COLESHILL DR	2355	17639	751.536	EBP
	REGNER RD	2362	17645	779.867	EBP
BARKLA STREET					
	BLOCH ST	2472	16984	276.669	NBP
	QUIDDE AVE	2476	16992	352.349	WBP
	SODERBLOM AVE	2477	16991	344.258	SEBP
	SODERBLOM AVE	247	1699	346.521	CONTROL MON C/L SBLOM 100FT WLY C/L BARKLA
BARNARD STREET					
	BASILONE ST	2147	17014	12.371	* NEBP
	BOB ST	2137	17004	32.696	* NBP
	CHAPMAN ST	2147	17011	10.603	* NEBP
	GROTON ST	2148	17016	12.891	* WBP
BARNETT AVENUE					
	DYER DR	2118	17075	7.479	NWBP
	GANNON ST	2114	17064	8.088	NWBP
	GEARING ST	2112	17058	7.711	NWBP
	LYTTON ST	2100	17050	8.671	SEBP CURB RET AT MAIN ENT TO USNTC
	MIDWAY DR	211	1708	7.781	NWBP
	PACIFIC HWY	2121	17093	16.862	* BP IN TOP NLY COR PUMP STA BLDG
	PACIFIC HWY	2120	17094	14.341	CITY DISK BRDG 57-74 NLY SIDE OFF-RAMP
	UPSHUR DR	2115	17065	7.699	NWBP
BARNHURST DRIVE					
	CHARGER BLVD	2402	17182	387.581	EBP
BARNHURST PLACE					
	ARUNDEL PL	2409	17189	384.934	SWBP
BARON DRIVE					
	FRIANT ST	2707	17278	443.751	NEBP
	GOLD COAST PL	2703	17294	460.611	NWBP
	HEBRIDES DR	2709	17278	441.972	SEBP TOP INLET
	PAGODA WAY	2703	17277	446.236	NWBP
	SAN RAMON DR	2702	17273	442.799	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BARON DRIVE					
	WESTONHILL DR	2703	17285	447.774	SWBP
BARON LANE					
	REAGAN RD	2715	17273	433.053	EBP
BARONESS AVENUE					
	GOLD COAST DR	2699	17244	421.558	SEBP
	JADE COAST RD	2688	17244	428.064	NEBP
	TISHA ST	2694	17244	422.216	NEBP TOP INLET
BAROQUE LANE					
	DUCOS PL	2385	17397	400.931	EBP
	LA CUENTA DR	2390	17395	403.843	SEBP
	LA CUENTA DR	2370	17393	377.738	NEBP
	PAGUERA CT	2383	17398	390.171	EBP
BARR AVENUE					
	HAWK ST	2155	17167	254.184	SWBP DESTROYED
	HAWK ST	215	1716	255.354	SEBP
BARROWS STREET					
	DRISCOLL DR	2392	17025	298.177	NWBP
	TENSHAW PL	2396	17025	297.175	NEBP
BARRYMORE STREET					
	DONAKER ST	2960	17289	525.891	SWBP
	STARGAZE AVE	2951	17289	490.817	NEBP
	TALCA AVE	2929	17296	481.889	WBP
	WESTVALE ST	2963	17290	530.733	SEBP
BARRYWOOD WAY					
	KINGSPINE AVE	2710	17482	702.016	* EBP
BARSTOW STREET					
	LIMERICK AVE	244	1715	371.367	SWBP
	ROSCREA AVE	244	1715	377.704	NWBP
BARTEL PLACE					
	BARTEL ST	2278	17296	341.416	SEBP
	RONDA AVE	2275	17296	355.218	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BARTEL STREET					
	BARTEL PL	2278	17296	341.416	SEBP
	HECTOR AVE	2286	17307	360.996	SEBP
BASCOMB PLACE					
	GLASGOW DR	245	1706	348.597	NWBP
BASHAN LAKE AVENUE					
	BISBY LAKE AVE	231	1765	674.489	NWBP
	BOULDER LAKE AVE	2318	17643	684.755	NEBP
BASILONE STREET					
	BARNARD ST	2147	17014	12.371	* NEBP
	GROTON WAY	2144	17017	24.069	* NBP
BASSMORE DRIVE					
	MUFFIN CT	2923	17353	690.276	NEBP
	PASEO VALDEAR	2928	17350	737.768	SWBP
	RIVERHEAD DR	2926	17352	728.921	SEBP
BATAAN CIRCLE					
	RANGER RD	188	1749	277.151	SBP WLY END OF BATAAN CIR
	RANGER RD	189	1749	290.316	WBP ELY END OF BATAAN CIR
BATAVIA ROAD					
	BERRYKNOLL ST	2772	17224	413.863	SEBP
BATEMAN AVENUE - SO BAY					
	PETERLYNN DR	1504	17549	271.136	* NWBP
	PICCARD AVE	1504	17537	247.435	* NEBP
BATES STREET					
	58TH ST	212	1747	307.641	NEBP
BATISTA STREET					
	ARMSTRONG ST	237	1719	371.082	NWBP
	ASHFORD ST	237	1720	380.486	SEBP
	BIDDLE ST	2370	17183	360.321	NWBP
	BROADLAWN ST	2370	17181	361.824	NWBP
	HATTON ST	237	1719	367.707	NWBP
	MARLESTA DR	237	1719	368.618	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BATTERY					
	BATTERY			22.828	
BATTERY RM 1					
	BATTERY RM 1			22.815	
BATTERY RM 2					
	BATTERY RM 2			22.503	
BAXTER COURT					
	BAXTER ST	2462	17114	365.452	NBP
BAXTER STREET					
	BAXTER CT	2462	17114	365.452	NBP
	COBB DR	2465	17116	330.579	SWBP
	CONRAD AVE	2448	17116	370.908	WBP
	FIRESTONE ST	246	1711	373.892	SBP
	LEHRER DR	245	1711	376.519	SEBP
BAY BLVD					
	E STREET	1728	1738.1	18.045	S.E.B.P
	F STREET	1718	1738.9	31.901	S.E BRASS PALTE
	G STREET	1705	1739.3	20.389	S.W.B.P
	H STREET	1693	1739.8	19.678	N.W.B.P
	J STREET	1668	1740.6	10.295	N.W.B.P ON INLET
	L STREET	1642	1741.0	52.721	N.BRASS DISK
	PALOMAR	1604	1740.9	8.078	N.E.B.P ON INLET
BAY BLVD.					
	E ST.	1728	17381	18.045	SEBP
	G ST.	1705	17393	20.389	SWBP
	H ST.	1693	17398	19.678	NWBP
	H ST.	1679	17402	15.448	WBP - 1400' S/O 'H' ST. @ ENTRANCE TO 610 BAY BLVD.
	J ST.	1668	17406	10.295	NWBP ON INLET
	J ST.	1652	17410	17.539	WBP - 025 MI. S/O 'J' ST.
	L ST.	1626	17409	21.635	EBP ON INLET
	PALOMAR ST.	1604	17409	8.078	NEBP ON INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BAY FRONT STREET					
	CROSBY ST	1943	17239	12.826	EBP
BAY POINT					
	BAY POINT	2245	16970	35.492	*
BAY POINT RM 2					
	BAY POINT RM 2			34.557	
BAYARD STREET					
	BERYL ST	2330	16918	73.381	NWBP
	CHALCEDONY ST	2325	16914	59.22	NEBP
	DIAMOND ST	2318	16914	43.62	NWBP
	FELSPAR ST	231	1694	31.17	NWBP
	LAW ST	232	1691	65.01	NWBP
	PACIFIC BEACH DR	2287	16924	7.855	* SEBP
BAYLOR DRIVE					
	ALCORN PL	218	1744	385.879	SWBP
	AUSTIN DR	219	1744	411.059	SWBP
	COLLIER AVE	218	1744	377.541	NWBP
BAYONNE DRIVE					
	LA MANCHA DR	226	1696	38.98	SEBP
BAYSIDE LANE					
	ALLERTON CT	2178	16931	5.112	C/L MON
	ANACAPA CT	2176	16932	6.111	C/L MON
	ASPIN CT	2174	16933	6.984	C/L MON
	AVALON CT	2181	16929	5.792	C/L MON
	BALBOA CT	2183	16929	6.681	C/L MON
	BAYSIDE LN	2276	16920	4.458	MON ALLEY NLY VERONA CT
	BAYSIDE LN	2227	16926	3.763	MON BC BAYSIDE LN 75FT NLY NEW JERSEY CT
	BRIGHTON CT	2185	16928	6.415	C/L MON
	CAPISTRANO PL	2186	16928	5.846	C/L MON
	COHASSET CT	2188	16927	4.481	C/L MON
	CORONADO CT	2190	16927	4.807	C/L MON
	DEAL CT	2192	16927	4.664	C/L MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BAYSIDE LANE					
	DEVON CT	2196	16927	4.364	C/L MON
	DOVER CT	2198	16928	4.321	C/L MON
	EL CARMEL PL	2240	16923	4.052	C/L MON
	ENSENADA CT	2199	16929	4.629	C/L MON
	ISLAND CT	2219	16929	2.947	C/L MON
	JAMAICA CT	2223	16928	3.843	C/L MON
	KINGSTON CT	2231	16925	2.977	C/L MON
	LIVERPOOL CT	2237	16923	3.053	C/L MON
	MONTEREY CT	2242	16923	3.287	C/L MON
	NAHANT CT	2242	16924	3.326	C/L MON
	NANTASKET CT	2245	16924	3.031	C/L MON
	NIANTIC CT	2249	16925	3.168	C/L MON
	PISMO CT	2259	16925	4.088	C/L MON
	REDONDO CT	2261	16924	4.285	C/L MON
	SALEM CT	2265	16922	3.799	C/L MON
	SAN GABRIEL PL	2194	16927	4.974	C/L MON
	SAN LUIS OBISPO PL	2233	16924	3.051	C/L MON
	SAN LUIS REY PL	2179	16930	5.351	C/L MON
	SANTA BARBARA PL	2220	16928	5.564	NEBP
	TANGIERS CT	2269	16921	3.887	C/L MON
	WEST MISSION BAY DR	2217	16929	4.773	MON ON NLY 2FT LINE
	WEST MISSION BAY DR	2217	16929	5.654	* NWBP
BAYSIDE WALK					
	EL CARMEL PL	2240	16928	5.584	NWBP
	SAN JUAN PL	2240	16928	5.426	NEBP
	SAN LUIS OBISPO PL	222	1692	5.538	C/L DISK
	SAN RAFAEL PL	2270	16928	5.06	C/L DISK
BAYVIEW HEIGHTS DRIVE					
	BAYVIEW HTS PL	2037	17456	260.538	* SWBP
	BAYVIEW HTS WY	2039	17460	251.624	* SBP
	GRAPE ST	2053	17465	306.718	* ELY BP IN INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BAYVIEW HEIGHTS PLACE					
	BAYVIEW HTS DR	2037	17456	260.538	* SWBP
BAYVIEW HEIGHTS WAY					
	BAYVIEW HTS DR	2039	17460	251.624	* SBP
BAYWOOD AVENUE					
	DUNHOLME ST	2707	17302	468.964	NWBP
	FLANDERS DR	2712	17303	468.305	SEBP
BAYWOOD LANE					
	WOODLAWN DR	2704	17303	468.367	SWBP
BEACON DRIVE					
	JAMACHA RD	200	1758	323.603	CITY MON SELY COR
BEADNELL WAY					
	CANNINGTON DR	2393	17171	371.127	NWBP
	CHARGER BLVD	2393	17185	377.366	SWBP
	MT ABERNATHY AVE	2393	17158	361.661	SEBP
BEAGLE COURT					
	BEAGLE ST	234	1719	357.973	SEBP
BEAGLE PLACE					
	BEAGLE ST	234	1718	357.605	NEBP
BEAGLE STREET					
	AMES ST	2344	17196	364.499	NEBP
	APOLLO ST	2345	17199	360.837	NEBP
	ARMSTRONG ST	2345	17202	362.774	NEBP
	ASHFORD ST	2345	17206	372.768	SWBP
	ATLAS ST	2344	17212	392.561	SEBP
	ATOLL ST	2346	17185	356.612	NEBP
	BEAGLE CT	2344	17192	357.973	SEBP
	BEAGLE PL	2346	17183	357.605	NEBP
	BELFORD ST	2345	17191	359.047	NEBP
	BEN ST	2344	17194	361.954	NEBP
	BEVIS ST	2344	17210	382.721	SEBP
	KESTON CT	2343	17178	338.748	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BEAGLE STREET					
	MARLESTA DR	2343	17171	273.231	EBP
BEAL STREET					
	ANTIEM ST	2362	17210	395.199	SEBP
	ARMSTRONG ST	236	1719	364.798	NEBP
	ASHFORD ST	236	1720	384.182	SEBP
	ATLAS ST	2362	17213	406.644	NEBP
BEAN STREET					
	PACIFIC HWY	2098	17137	20.015	* NBP
BEARDSLEY STREET					
	BELFORD ST	2362	17193	361.027	SEBP
	BUDD ST	2362	17215	410.215	SWBP
	HARBOR DR	1950	17237	19.645	* NBP ON TOP INLET
	LOGAN AVE	1962	17246	46.602	*WBP
	MAIN ST	1953	17239	26.986	* EBP
	NATIONAL AVE	1959	17244	41.836	* SBP
	NEWTON AVE	1956	17241	33.965	* NBP
BEATON COURT					
	CAPRICORN WAY	2768	17293	436.234	SWBP TOP INLET
BEATRICE COURT					
	BEATRICE ST	184	1753	207.169	SWBP
BEATRICE STREET					
	BEATRICE CT	184	1753	207.169	SWBP
	DISSINGER AVE	185	1753	233.837	NWBP
	LOCKFORD AVE	184	1754	150.051	NEBP
	PARKSIDE AVE	184	1754	141.688	NEBP
	PARKSIDE AVE	1840	17543	141.598	* NEBP TOP INLET
BEAUMONT AVENUE					
	CAMINO DE LA COSTA	2385	16868	95.806	* NWBP TO INLET
	COLIMA ST	2362	16886	97.283	* NWBP
	FORWARD ST	2371	16876	110.303	* NEBP
	LA CANADA	2394	16863	106.402	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BEAUMONT AVENUE					
	VIA DEL NORTE	2405	16857	104.941	* NWBP
BEAVER LAKE COURT					
	BEAVER LAKE DR	2312	17649	660.594	NWBP
BEAVER LAKE DRIVE					
	BEAVER LAKE CT	2312	17649	660.594	NWBP
	BISBY LAKE AVE	2300	17652	665.443	NBP
	BOULDER LAKE AVE	2313	17643	664.436	NEBP
	COWLES MTN BLVD	231	1761	614.394	NEBP
	LAKE BADIN AVE	2314	17630	667.138	SEBP
	LAKE MURRAY BLVD	230	1765	667.285	SWBP
BEDFONT CIRCLE					
	FLANDERS DR	2713	17295	457.754	SWBP
BEDFORD DRIVE					
	CANTERBURY DR	2213	17366	378.575	NEBP
	MARLBOROUGH DR	2215	17370	375.568	SEBP
BEECH STREET					
	28TH ST	2030	17284	221.961	SEBP
	30TH ST	2029	17295	229.131	NEBP
	31ST ST	2029	17304	236.69	SEBP
	33RD ST	2029	17316	223.991	SWBP
	47TH ST	2024	17408	228.727	* SWBP
	BANCROFT ST	202	1731	217.103	SWBP
	EUCLID AVE	202	1743	212.982	SW CHISEL SQ
	FERN ST	2029	17297	236.839	* SWBP
	FIRST AVE	2028	17192	67.881	* SWBP
	FOURTH AVE	202	1720	98.066	SWBP
	GRANADA AVE	2030	17280	214.62	NWBP
	GROVE ST	2029	17300	239.18	SWBP
	HOME AVE	2026	17358	93.928	NWBP IN MIDDLE OF CURB RETURN
	HOME AVE	2026	17358	91.717	SWBP
	KETTNER BLVD	2029	17175	25.839	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BEECH STREET					
	NINTH AVE	2028	17214	125.393	* SWBP DESTROYED
	PACIFIC HWY	2029	17170	11.059	* SEBP
	SECOND AVE	202	1719	80.898	NWBP
	SEVENTH AVE	2029	17200	154.897	SWBP DESTROYED
	SIXTH AVE	2029	17206	122.063	* NEBP
	TENTH AVE	2029	17217	117.053	* NWBP
	THIRD AVE	2029	17197	93.964	* NWBP
BEEJAY DRIVE					
	PALM AVE	1528	17444	98.734	* SWBP
BELARDO DRIVE					
	ALEJO ST	2439	17447	621.735	NEBP
BELDEN STREET					
	ASHFORD ST	235	1720	379.308	SEBP
	ATLAS ST	2355	17212	404.641	SWBP
	ATOLL ST	2356	17186	358.161	NWBP
	BELFORD ST	2356	17192	364.863	NWBP
	BUDD ST	2355	17215	410.441	SEBP
	TANNER LN	2356	17190	360.438	NEBP
BELFAST CIRCLE					
	GOLD COAST PL	2705	17294	459.026	SWBP
	PAGODA WAY	2703	17281	444.916	NWBP TOP INLET
	WESTONHILL DR	2705	17285	448.962	SWBP
BELFORD STREET					
	BEAGLE ST	234	1719	359.047	NEBP
	BEAL ST	2362	17193	361.027	SEBP
	BELDEN ST	2356	17192	364.863	NWBP
	FRAKES ST	2348	17191	362.626	SWBP
	MALTA ST	2351	17191	357.522	NWBP
	TANNER LN	2360	17192	364.184	SWBP
BELGIAN STREET					
	CALLIANDRA RD	2742	17295	443.968	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BELGIAN STREET					
	DEWSBURY AVE	2748	17294	438.421	NWBP
BELL BLUFF AVENUE					
	WINDING CREEK DR	2364	17537	372.408	NWBP
BELLE GLADE AVENUE					
	GLENFLORA AVE	231	1755	637.592	EBP
	HYDE PARK DR	230	1755	654.53	EBP
	MURRAY PARK DR	2287	17554	571.903	NEBP
	ROCK MANOR DR	2294	17555	584.409	NEBP
	TEMPLE TR	2310	17556	624.367	SEBP
	TUCKAWAY ST	2313	17556	631.414	SEBP
	WANDERMERE DR	2301	17556	599.36	NEBP
BELLE HAVEN DRIVE					
	LOCHMOOR DR	2291	17540	614.451	NWBP
	MIRA VISTA LANE	2292	17537	618.321	NWBP
	WANDERMERE DR	2296	17533	625.729	EBP
BELLEVUE AVENUE					
	BIRD ROCK AVE	2379	16879	141.351	* SEBP
	CAMINO DE LA COSTA	2388	16873	126.704	* NBP
	COLIMA	2363	16892	123.935	* NWBP
	COLIMA ST	2363	16892	123.961	* WBP
	FOLSOM DR	2373	16883	149.027	* EBP
	FORWARD ST	2373	16883	137.482	* NWBP
	LA CANADA	2396	16869	159.956	* NEBP
	MIDWAY ST	2368	16888	126.645	* WBP
	MIRA MONTE	2401	16863	109.771	* NWBP
BELLINGHAM AVENUE					
	CHEROKEE AVE	210	1734	295.79	NEBP
BELLOC COURT					
	EDGEWORTH RD	2366	16975	249.189	NEBP
BELLOTA DRIVE					
	ACEBO DR	3111	17493	513.963	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BELLOTA DRIVE	DIEGO DR	3108	17486	524.813	SEBP
	DOMINICAN DR	3115	17496	493.677	SWBP NELY INTERSECTION
	DOMINICAN DR	3106	17490	535.074	NEBP SWLY INTERSECTION
BELLVALE AVENUE	DERRICK DR	2416	17139	365.452	NEBP
	LYRIC LN	2416	1715	367.148	NBP
BELMONT AVE NAT CITY	DIVISION ST	1918	17449	153.921	NWBP
BELMONT AVENUE	39TH ST	218	1735	368.294	SBP
	ARVERNE ST	2376	17175	352.087	NEBP
BELVEDERE STREET	MONTE VISTA AVE	2440	16843	65.64	SWBP
	NEPTUNE PL	2438	16835	35.347	* NEBP
	VISTA DEL MAR AVE	2439	16838	65.69	SWBP
BEN STREET	ARMSTRONG ST	235	1719	364.181	NBP
	BEAGLE ST	234	1719	361.954	NEBP
	SALIZAR ST	2365	17200	364.777	NEBP
BENAVENTE PLACE	BENAVENTE WAY	2859	17357	515.039	SEBP
	CIJON STREET	2861	17362	565.406	WBP
BENAVENTE STREET	BENAVENTE WAY	2848	17357	392.488	NWBP
	CABEZON PLACE	2846	17350	329.65	NEBP
BENAVENTE WAY	BENAVENTE PL	2859	17357	515.039	SEBP
	BENAVENTE STREET	2848	17357	392.488	NWBP
BENCHLEY ROAD	AMBERVALE TER	2896	16995	272.731	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BENCHLEY ROAD					
	GAFFNEY CT	2899	16995	275.406	* NEBP
	GRAYSON DR	2903	16998	294.586	* NBP
	TYNEBOURNE CIR	2893	16995	270.756	* NEBP TOP INLET
BENDIGO ROAD					
	PARKDALE AVE	2726	17222	416.751	NEBP
BENICIA STREET					
	LAURETTA ST	2199	17107	62.438	NEBP
BENKLEY RM 3					
	BENKLEY RM 3			70.081	*
BENNINGTON STREET					
	REAGAN RD	2719	17275	436.633	NEBP
	WESTONHILL DR	2718	17285	451.026	SWBP
BENSON AVENUE					
	WOODMAN ST	1968	17525	358.802	NEBP
BENTON PLACE					
	35TH ST	222	1734	392.916	SEBP
	E MOUNTAIN VIEW DR	221	1734	401.257	EBP
BERGEN STREET					
	ARVINELS AVE	244	1716	376.656	NEBP
	MABLE WAY	244	1717	379.204	NWBP
BERGER AVENUE					
	DONZEE ST	233	1723	410.524	SEBP
BERINO COURT					
	REGENTS RD	2550	17017	336.887	* SEBP
BERMUDA AVENUE					
	FROUDE ST	2082	16925	88.132	EBP
	GUIZOT ST	2078	16931	139.32	WBP
	SUNSET CLIFFS BLVD	2090	16915	26.951	NBP
BERMUDA CIRCLE					
	SANTA BARBARA ST	2075	16936	210.446	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BERNABE DRIVE					
	CUCA ST	2938	17405	646.134	WBP
BERNADETTE LANE					
	CAMINO RICO	2290	17500	487.402	EBP
	SAINT THERESE WAY	2269	17501	551.842	EBP SLY INTERSECTION
	SAINT THERESE WAY	2280	17501	521.768	NWBP NLY INTERSECTION
BERNARDO CENTER COURT					
	BERNARDO CENTER DR	3144	17473	558.806	NEBP
BERNARDO CENTER DRIVE					
	ADORNO PL	3136	17475	531.303	NEBP
	AVENA PL	3102	17469	550.115	SWBP
	AVENIDA ABEJA	1741288.4	305949.65	684.3385	*SEBP TOP INLET
	BAJADA RD	3134	17476	524.628	NEBP
	BERNARDO CENTER CT	3144	17473	558.806	NEBP
	BERNARDO CENTER DR	3085	17451	625.164	BP TOP S INLET 200' W'LY OF I-15
	BERNARDO CENTER DR	3085	17451	625.184	SBP TOP INLET 200' WLY OF I-15
	BERNARDO CENTER DR	3091	17466	597.843	SBP 900 FT NELY OF I-15
	BERNARDO CENTER DR	3087	17461	591.371	SWBP TOP INLET N'LY OFF RAMP FROM I-15
	BERNARDO CENTER DR	3109	17473	520.915	SEBP@ W'LY ENT TO "THE PLAZA"SHOP PING CTR
	BERNARDO HTS PKWY	3096	17469	582.443	SBP
	BERNARDO PLAZA DR	3115	17474	507.414	SEBP
	BERNARDO TERR	3142	17471	551.432	NWBP
	CAMINITO CRISALADA	1740434.4	305653.36	658.7052	*NEBP TOP INLET
	CAMINO DEL NORTE	1741800.2	306046.58	674.2068	*SWBP TOP INLET
	CAMINO DEL NORTE	3061	17421	672.107	EBP
	CAYENNE RIDGE ROAD	1739493.5	305155.65	583.8488	*NEBP TOP INLET
	CLOUDCREST DR	3075	17435	720.772	SBP
	DOVE CANYON ROAD	1737789.5	305068.52	502.7043	*NEBP TOP INLET
	ESCALA DR	3160	17472	556.042	NWBP
	FAIRHOPE RD	3156	17475	553.285	SEBP
	FAIRLIE RD	3147	17471	579.897	NWBP
	GRACIOSA RD	3156	17477	567.275	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BERNARDO CENTER DRIVE					
	INTER 15-SD FREEWAY	3087	17461	591.379	SWBP TOP INLET OFFRAMP NLY
	LOMICA DR	3104	17471	536.542	NEBP
	LOMICA DR	3103	17471	541.566	SEBP TOP INLET
	RANCHO BERNARDO RD	3125	17476	471.701	NEBP
	RANCHO BERNARDO RD	3125	17475	475.517	NWBP
	REGALO LN	3138	17474	527.217	NEBP
	RITIDIAN WAY	3153	17472	566.972	NWBP
	WEST BERNARDO DR	3072	17431	705.774	NBP
	WEST BERNARDO DR	3072	17431	704.502	WBP TOP INLET
BERNARDO HEIGHTS PARKWAY					
	AVENIDA VENUSTO	3069	17470	743.388	WBP
	AVENIDA VILLAHA	3044	17513	705.503	NWBP
	BERNARDO CENTER DR	3096	17469	582.443	SBP
	CALLE NOBLEZA	3082	17467	665.298	NWBP
	CARMEL MTN RD	3048	17501	742.648	WBP
	PASEO LUCIDO	3091	17473	624.298	EBP
	POMERADO RD	3046	17524	626.465	SWBP
	VIA EMBELESO	3066	17478	781.195	NBP
BERNARDO LAKES DRIVE					
	CAMINO DEL SUR	1729504.5	312313.78	510.1244	*NWBP TOP INLET
BERNARDO OAKS COURT					
	BERNARDO OAKS DR	3143	17493	452.594	NWBP
BERNARDO OAKS DRIVE					
	BERNARDO OAKS CT	3143	17493	452.594	NWBP
	CASERO RD	3099	17505	485.196	SBP
	FRANCISCO DR	3136	17496	441.947	NEBP
	FRONTERA RD	3117	17506	463.559	NWBP
	GRANDEE RD	3125	17502	469.832	NBP
	HORADO RD	3081	17508	531.792	NEBP
	LOMICA DR	3078	17509	551.976	NWBP
	NIVEL CT	3084	17507	514.903	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BERNARDO OAKS DRIVE					
	PASTORAL RD	3104	17502	480.842	NWBP
	PRADO RD	3131	17498	449.866	NBP
	RAMADA DR	3089	17507	509.313	NWBP
	RANCHO BERNARDO RD	311	1750	468.122	SWBP
	RIOS RD	3092	17508	496.449	NEBP
	SANTIAGO RD WEST	311	1750	471.69	SWBP
BERNARDO PLAZA DRIVE					
	BERNARDO CENTER DR	3115	17474	507.414	SEBP
BERNARDO TERRACE					
	BERNARDO CENTER DR	3142	17471	551.432	NWBP
BERNARDO TRAILS COURT					
	BERNARDO TRAILS DR	3192	17522	533.752	C/L MON 100' E'LY OF BERNARDO TRAILS CT
BERNARDO TRAILS PLACE					
	BERNARDO TRAILS DR	3191	17526	563.546	BP SDG&E VAULT 125' W BERNARDO TRAILS PL
BERNARDO TRIALS DRIVE					
	ASOLEAR PL	3201	17543	620.382	SWBP
	AVENIDA CORDILLERA	3207	17554	598.114	BP N'LY CURB 700' E'LY AVENIDA CORDILLERA
	AVENIDA CORDILLERA	3204	17547	619.211	SWBP
	BERNARDO TRAILS CT	3192	17522	533.752	C/L MON 100' E'LY OF BERNARDO TRAILS CT
	BERNARDO TRAILS PL	3191	17526	563.546	BP SDG&E VAULT 125' W BERNARDO TRAILS PL
	POLVERA AVE	3209	17562	465.22	BP TOP N'LY INLET 600' W'LY POLVERA AVE
	POLVERA AVE	3210	17570	416.207	BP TOP INLET 200' S'LY BERNARDO TRAILS DR
	POLVERA DR	3197	17533	516.248	BP TOP SDG&E VAULT S SIDE BERNARDO TRAILS DR
	POLVERA DR	3196	17530	504.754	BP TOP N CURB 250' W'LY OF POLVERA DR
	POMERADO RD	3192	17518	506.084	SEBP
	ROBLEDA CT	3203	17541	600.412	NEBP
BERNARDO VISTA DRIVE					
	GRACIOSA RD	3154	17480	541.663	WBP
BERNICE DRIVE					
	CATALINA BLVD	2097	16968	130.307	* SBP
	LA CRESTA DR	2093	16976	148.345	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BERNICE DRIVE					
	NIMITZ BLVD	2095	16985	91.154	* SWBP
	WELLS ST	2095	16973	174.049	* EBP
BERNWOOD PALCE					
	LONG RUN DR	2886	16976	261.794	* SEBP
BERRY STREET					
	NASHVILLE ST	2229	17074	19.151	EBP
BERRYKNOLL STREET					
	ANGELENO RD	2767	17224	414.249	NWBP
	BATAVIA RD	2772	17224	413.863	SEBP
	TYROLEAN RD	2774	17224	412.334	SEBP
BERT COURT					
	DONALD AVE	2397	17083	320.878	WBP
BERTHA STREET					
	ROLFE RD	2406	17081	338.788	NWBP
	SERI ST	2402	17079	335.773	WBP
BERTRO DRIVE					
	BALTIMORE DR	2261	17592	588.999	* NEBP
BERVY STREET					
	LITTLEFIELD ST	2234	17077	24.747	SWBP
BERWICK DRIVE					
	ARUNDEL PL	2410	17189	386.383	NWBP
	BETTYHILL DR	2398	17191	378.037	WBP
	BOXFORD DR	2401	17192	380.323	NBP
BERWYN ROAD					
	AMANTHA AVE	2719	19236	418.795	NEBP
	CHALET PL	2720	17239	420.674	NEBP
	REAGAN RD	2720	17244	425.392	SWBP
BERYL STREET					
	ACADEMY ST	234	1698	138.53	SWBP
	BAYARD ST	233	1691	73.381	NWBP
	CASS ST	233	1691	77.981	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BERYL STREET					
	DAWES ST	233	1692	89.638	NWBP
	DONALDSON ST	2350	16980	174.472	SWBP
	EMELENE ST	234	1696	172.121	NWBP
	EVERTS ST	233	1692	106.057	NWBP
	FANUEL ST	233	1693	115.771	NWBP
	GRESHAM ST	233	1694	118.596	NWBP
	HAINES ST	234	1694	121.909	SWBP
	INGRAHAM ST	2340	16950	131.741	SEBP
	JEWELL ST	234	1695	166.452	NEBP
	KENDALL ST	234	1696	176.692	NEBP
	LAMONT ST	2340	16960	168.193	NWBP
	MISSION BLVD	2330	16907	66.918	NEBP
	NOYES ST	2350	16980	174.151	SWBP
	QUINCY ST	235	1699	121.091	NEBP
	RANDALL ST	235	1700	121.642	SWBP
	SOLEDAD MOUNTAIN RD	235	1699	131.193	NWBP
BERYL STREET - COUNTY					
	IMPERIAL AVE	2060	17592	361.204	WBP
	MAIN ST	2060	17590	362.864	NBP
BESSEMER STREET					
	ROSECRANS ST	2024	16975	33.681	NBP
BETA STREET					
	37TH ST	191	1734	12.851	SWBP
	43RD ST	1917	17380	94.023	NEBP
	ALPHA ST	192	1736	43.78	SEBP
BETELGEUSE WAY					
	ELTANIN WAY	2803	17291	432.271	SWBP
	MENKAR RD	2806	17298	437.811	SEBP
BETTYHILL DRIVE					
	BERWICK DR	2398	17191	378.037	WBP
	CHARGER BLVD	2396	17185	380.721	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BEVERLY STREET					
	ROSWELL ST	2007	17459	269.495	SEBP
BEVIS STREET					
	BALTIC ST	2337	17209	384.755	SWBP
	BEAGLE ST	2344	17210	382.721	SEBP
BEYER BLVD					
	DAIRY MART RD.	1465	1750.0	82.181	N.E.B.P ON INLET
	PRECISION PARK LN	1461	1750.7	86.624	N.B.P
	PRECISION PARK LN	1456	1751.3	68.205	BRASS DISKS D- 1412 TOP NWLY END OF N.E HDWL
BEYER BLVD - SO BAY					
	BEYER BLVD	1447	17524	105.235	BP ISLAND AT ENTRANCE BORDER PATR OL STA
	BEYER BLVD	1417	17565	101.368	* USC&GS BR PLATE BM NO L-741
	BEYER WAY	1489	17491	78.746	* BP ELY CONC HD WALL 200 FT NLY BEYER BLVD
	BORDER VILLAGE RD	1390	17595	65.243	* WBP ON INLET
	CAULFIELD DR	1512	17474	99.851	* NWBP
	DEL SOL BLVD	1493	17491	78.384	* BP HD WALL NW COR BEYER WAY & DEL SOL BVD
	DEL SUR BLVD	1452	17519	99.159	* NWBP
	I-805 FREEWAY	1433	17557	138.553	* SW COR BRIDGE BR PLATE "805-BEYER"
	IRIS AVE	1475	17484	74.862	BP NELY COR CONC SLAB 750FT WLY INTERSECTION
	IRIS AVE	1475	17495	81.03	CONC MON SELY COR
	IRIS AVE	1474	17496	82.607	* NEBP TOP INLET
	PALM AVE	1528	17473	109.626	* SEBP
	PALM AVE	1527	17481	119.675	* BP SLY CB. 800 FT ELY OF BEYER BLVD
	PISTOL RANGE RD	1464	17493	81.164	BP OF ELY HDWLL 50FT NLY PISTOL RANGE RD
	SAN YSIDRO BLVD EAST	1390	17595	65.243	* SWBP ON INLET
	SMYTHE AVE	1436	17542	92.851	BP NLY HEADWALL 350FT SE INTERSECTION
	VERALEE DR	1482	17493	85.796	* NEBP TOP INLET
	W PARK AVE	1429	17552	97.885	BP NLY HEADWALL 600FT WLY INTERSECTION
	WEST PARK AVE	1433	17554	120.149	* SEBP
BEYER BLVD.					
	DAIRY MART RD.	1465	17500	82.181	NEBP ON INLET
	PRECISION PARK LANE	1461	17507	86.624	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BEYER WAY - SO BAY					
	BEYER BLVD	1489	17491	78.746	* BP ELY CONC HD WALL 200 FT NLY BEYER WAY
	BEYER WAY	1497	17492	78.465	* BP ELY CONC HD WALL 300 FT NLY DEL SOL BL
	CORONADO AVE	1505	17494	87.985	* NWBP
	DAIRY MART RD NWLY	1468	17498	81.164	BP IN HEADWALL 200 FT NWLY DAIRY MART RD
	IRIS AVE	1474	17496	81.03	MON SE COR 2FT WLY PP 82300
	NATIONAL AVE SB	1489	17491	78.839	BP HDWALL 200FT NELY STREET INTERSECTION
	PALM AVE	1518	17499	104.736	BP ELY HDWLL 750FT SLY PALM AVE
	PALM AVE	1528	17501	113.061	* SWBP
	PICADOR BLVD	1520	17502	119.186	* SBP
	RS 367	1496	17492	78.564	SEBP ELY HDWLL
	VIA TONGA	1512	17498	98.905	* NEBP TOP INLET
BIANCA AVENUE					
	DORCAS ST	2212	17082	47.304	SBP
BIBLER DRIVE					
	CAMINO DE LA PLAZA	140106.2	1752185.9	43.73306	*WBP TOP INLET
	NAYLER ROAD	140102.9	1752613.9	47.07348	*NBP
BIDDLE COURT					
	BIDDLE ST	2380	17183	358.616	SWBP
	BROADLAWN ST	2380	17181	356.237	SEBP
BIDDLE STREET					
	BATISTA ST	2370	17183	360.321	NWBP
	BIDDLE CT	2380	17183	358.616	SWBP
BIG SPRINGS WAY					
	LOFTY TRAIL DR	3054	17448	781.862	SWBP
	MEADOW FLOWER PL	3060	17445	754.024	SWBP
	TURTLEBACK RD	3068	17441	736.606	NWBP
BILLMAN STREET					
	COLLEGE AVE	2116	17517	470.767	* NEBP
	COLLEGE AVE	2117	17516	470.304	* NWBP
BILOXI STREET					
	54TH ST	206	1745	283.883	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BILTMORE STREET					
	APPLETON ST	244	1706	349.771	NEBP
	CAPEHART ST	245	1706	347.191	SWBP
BING CROSBY BOUVELARD					
	CAMINO DEL SUR	1724981.6	311139.51	491.204	*NWBP TOP INLET
BIONA DRIVE					
	ADAMS AVE	218	1737	363.466	NEBP
	ALDER DR	218	1737	364.401	SWBP
	MADISON AVE	2170	17370	366.01	NWBP
BIRCH BLUFF AVENUE					
	BIRCH BLUFF COURT	2726	17511	964.969	* EBP
	BIRCH BLUFF PLACE	2732	17515	964.935	* NEBP
	FIG TREE ST	2736	17513	967.912	* SWBP
	SEMILLON BLVD	2717	17508	916.506	* NWBP
BIRCH BLUFF COURT					
	BIRCH BLUFF AVE	2726	17511	964.969	* EBP
BIRCH BLUFF PLACE					
	BIRCH BLUFF AVE	2732	17515	964.935	* NEBP
BIRCH STREET					
	40TH ST	190	1736	30.608	NWBP
	SIVA ST	1920	17330	17.1	13FT MON
	VESTA ST	1907	17348	27.707	WBP
BIRCHWOOD STREET					
	CARTHAGE ST	227	1744	311.3	SBP
	CARTHAGE ST	2298	17463	343.357	EBP
	GALA AVE	231	1748	353.257	SBP
	GREENBRIER AVE	229	1745	351.041	EBP
	ORCUTT AVE	227	1744	313.475	WBP
	WARING RD	2307	17473	354.431	NEBP
BIRD ROCK AVENUE					
	BELLEVUE AVE	2379	16879	141.351	* SEBP
	DOLPHIN PL	2375	16859	34.728	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BIRD ROCK AVENUE					
	LA JOLLA BLVD	2377	16868	84.774	* SEBP
BIRKDALE WAY					
	MT ABERNATHY AVE	2414	17167	368.122	NBP
BISBY LAKE AVENUE					
	BASHEN LAKE AVE	231	1765	674.489	NWBP
	BEAVER LAKE DR	2300	17652	665.443	NBP
	HIGHWOOD DR	233	1765	745.358	EBP
	HUDSON DR	233	1765	730.5	NEBP
	LAKE BEN AVE	232	1765	690.174	NWBP
	LAKE GABY AVE	2320	17655	681.459	NWBP
	MAURY DR	233	1765	731.943	NEBP
	NAVAJO RD	232	1765	697.074	NWBP
	SAN CARLOS DR	231	1765	668.94	NEBP
	SCARF PL	233	1765	738.032	NWBP
	TOMMY DR	232	1765	705.419	NWBP
	VERLANE DR	232	1765	721.565	NEBP
	WHELAN DR	233	1765	729.696	NWBP
BISCAY DRIVE - SO BAY					
	CLAVELITA ST	1479	17500	96.202	* SWBP
	VERALEE DR	1482	17494	87.199	* SEBP
BITTERCREEK LANE					
	DAVENPORT AVE	2931	17301	505.583	NWBP
BITTERN STREET					
	KLAUBER	2018	17525	390.059	BP SLY COR HOUSE 1249
	MADERA ST	2011	17533	279.137	SWBP
BIXEL DRIVE					
	DROVER DR	223	1743	410.253	NBP
BLACK CORAL WAY					
	DAY SAILOR COURT	1530	17617	286.68	*SWBP
	DAY SAILOR CT.			286.68	SWBP
	DENNERY RD.			156.53	SEBP ON INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLACK CORAL WAY					
	DENNERY ROAD	1546	17622	156.53	*SEBP TOP INLET
	ISLAND BREEZE LANE	1534	17619	259.209	*NWBP
BLACK HILLS COURT					
	SALMON RIVER RD	2910	17322	597.831	NBP
BLACK HILLS ROAD					
	BLACK HILLS WAY	2900	17325	589.912	NWBP
BLACK HILLS WAY					
	APPALACHIAN WAY	2897	17322	570.021	NEBP
	BLACK HILLS RD	2900	17325	589.912	NWBP
	SALMON RIVER RD	2898	17323	584.771	WBP
	SAWTOOTH RD	2897	17317	567.512	NEBP
BLACK MOUNTAIN ROAD					
	ACTIVITY RD	2669	17321	474.518	* NWBP
	BLACK MOUNTAIN RD	2817	17314	269.417	BP IN ELY CURB STA 128+05.84 EC
	BLACK MOUNTAIN RD	2864	17303	460.269	BP IN ELY CURB STA 76+16.54 BC
	BLACK MOUNTAIN RD	2861	17303	432.818	BP IN ELY CURB STA 79+77.08 EC
	BLACK MOUNTAIN RD	2867	17302	514.407	BP IN ELY CURB STA 68+62.27 BC
	BLACK MOUNTAIN RD	2846	17302	316.08	BP IN ELY CURB STA 95+11.80
	BLACK MOUNTAIN RD	2843	17303	287.983	BP IN ELY CURB STA 98+81.77 EC
	BLACK MOUNTAIN RD	2866	17302	487.391	BP IN ELY CURB STA 72+25.43 EC
	BLACK MOUNTAIN RD	2832	17305	246.201	BP ELY SIDE RD @ NLY END GUARD RA IL
	BLACK MOUNTAIN RD	2827	17308	249.437	BP IN ELY CURB STA 116+60.34 EC
	BLACK MOUNTAIN RD	2820	17312	263.445	BP IN ELY CURB STA 124+60.34 BC
	BLACK MOUNTAIN RD	2820	17300	257.068	* NWBP TOP INLET @ ENTR. TO CANYON SIDE PARK
	CANYONSIDE PARK	282	1730	257.058	NWBP@ENTRANCE TO PARK TOP INLET
	CAPRICORN WY	2770	17310	418.518	* SWBP TOP INLET
	CARMEL MOUNTAIN RD	2909	17313	538.805	SWBP
	CARMEL VALLEY RD	2881	17088	281.083	* 3/4" I.P. W'LY P/L 0.40 MI SLY OF BLK MTN RD
	CARMEL VALLEY RD	2865	17078	214.883	* CONC MON ENTRANCE TO SEABREEZE 0.80 MI SLY BLK MTN RD
	CARMEL VALLEY RD	2902	17096	302.491	* CONC MON SWLY COR W'LY P/L CITY OF SAN DIEGO
	CARMEL VALLEY ROAD	2868	17298	632.43086	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLACK MOUNTAIN ROAD					
	CARROLL CANYON RD	2690	17320	427.161	NEBP TOP INLET
	DEFREITAS AVE	2915	17310	557.451	WBP
	EAST LINE SEC 13	2888	16959	297.194	CONC MON 30FT NLY C/L RD
	EMDEN ROAD	2979	17300	601.84352	* NWBP
	FALL RIVER WAY	2904	17315	560.941	NEBP
	GALVIN AVE	2753	17318	465.185	SEBP
	GEMINI AVE	2750	17317	468.325	SWBP
	GOLD COAST DR	2699	17320	466.245	NEBP TOP INLET
	HILLERY DR	2727	17319	493.481	NWBP
	INTER 5 SD FREEWAY	2888	16946	328.641	BP NEAR END CONC DITCH 40FT NELY CUL-DE-SAC
	INTER 5 SD FREEWAY	2889	16955	322.041	BP EDGE OF CONC DITCH 40FT WLY CUL-DE-SAC 2' ELY PP 90446
	KEARNY VILLA RD	2673	17324	447.23	* SBP
	MALER ROAD	2972	17301	596.94519	* NEBP TOP INLET
	MERCY RD	2814	17313	259.439	* SEBP TOP INLET
	MIRA MESA BLVD	2734	17328	490.094	BP TOP W'LY CURB BLACK MTN RD 833 ' S'LY MIRA MESA BLVD AT ENTRANCE TO M
	MIRA MESA BLVD	2741	17318	482.661	SEBP
	MIRAMAR RD	2657	17321	490.448	* NWBP
	OVIEDO ST	2928	17306	538.061	SWBP
	PARK VILLAGE RD	2851	17303	389.57	* NWBP TOP INLET
	PARK VILLAGE RD.			460.333	E.B.P 900'NLY
	PARK VILLAGE RD.			432.846	EBP 550'NLY
	PARK VILLAGE ROAD	2850	17302	384.773	*NWBP
	PARK VILLAGE ROAD	2850	17301	379.395	*SWBP
	PASEO MONTALBAN	2896	17315	566.839	NEBP
	PIMPERNEL DR	2869	17302	524.594	* NWBP TOP INLET
	PIMPERNEL DR.			524.594	NWBP TOP INLET
	STARGAZE AVE	2951	17299	525.208	NWBP
	TRUMAN ST	2838	17303	288.012	* EBP 75' S/O TRUMAN ST
	TRUMAN ST.			287.995	EBP 100'SLY
	TRUMAN ST.			316.257	E.B.P. 200'NLY
	TWIN TRAIL DR.	2888	17307	537.705	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLACK MOUNTAIN ROAD					
	TWIN TRAILS DR.			537.705	SWBP
	WESTVIEW PKWY	2799	17314	305.029	* SEBP TOP INLET
BLACK MOUNTAIN WAY					
	CARMEL VALLEY ROAD			295.774	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD
BLACK OAK ROAD					
	MEADOWBROOK DR	1978	17589	345.59	* WBP
	MEADOWBROOK DR	197	1759	345.642	SWBP
BLACK PINE PLACE					
	CHAPARRAL RIDGE RD	2875	17036	306.722	* NEBP
BLACKFOOT AVENUE					
	APACHE AVE	2318	17093	296.664	SBP
	CHEYENNE AVE	2316	17090	290.746	WBP
	CLAIREMONT DR	232	1709	303.473	WBP
	FONTANA AVE	2315	17082	260.091	NWBP
	GERONIMO AVE	2313	17087	273.394	SEBP
	MOHICAN AVE	2315	17085	265.168	SWBP
BLACKMORE COURT					
	EDGEWORTH RD	2358	16979	189.487	NEBP
BLACKPOOL ROAD					
	MEADOWBROOK DR	1969	17598	379.048	* NWBP
BLACKSHAW LANE - SO BAY					
	AVERIL RD	1438	17524	79.039	* SWBP
BLACKTON DRIVE					
	LAUREL ST	2064	17455	289.135	NWBP
BLACKWOOD DRIVE - SO BAY					
	COLEMAN AVE	1524	17535	217.404	* SEBP
	PICCARD AVE	1511	17537	239.248	* NWBP
BLANDO COURT - SO BAY					
	BLANDO LN	1454	17555	201.842	* NEBP
BLANDO LANE - SO BAY					
	AVENIDA DE LA MADRID	1451	17555	192.018	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLANDO LANE - SO BAY					
	BLANDO CT	1454	17555	201.842	* NEBP
	DIZA RD	1458	17555	181.787	* SEBP
	ELIVO CT	1456	17555	193.318	* NEBP
BLAZEWOOD WAY					
	TURTLEBACK RD	3064	17438	716.218	NBP
BLENCLIFF WAY					
	LANSDALE DR	2895	17033	368.688	* NEBP
BLERIOT AVENUE - SO BAY					
	FOSS ST	1536	17507	126.685	* NEBP
	LINDBERGH ST	1539	17507	124.947	* SEBP ON INLET
BLIX STREET					
	ARMSTRONG ST	235	1719	365.526	NBP
BLOCH STREET					
	BARKLA ST	2472	16984	276.669	NBP
	BOTHE AVE	2463	16991	136.827	SBP
	CURIE PL	2465	16989	168.253	NBP
	QUIDDE AVE	2483	16985	359.362	EBP
	SAN CLEMENTE TERR	2468	16985	224.871	NEBP TOP INLET
	SODERBLOM AVE	2477	16983	346.87	C/L BLOCH 100FT SLY SBLOM CITY MON
	SODERBLOM AVE	2478	16983	351.858	C/L BLOCH APPROX SLY LINE SBLOM CITY MON
	SODERBLOM AVE	2478	16983	352.108	SEBP
BLOM STREET					
	DONALDSON DR	2342	16995	103.571	NEBP
BLOOMFIELD ROAD					
	MEADOWBROOK DR	1964	17600	422.116	* NWBP
BLOSSOM LANE - COUNTY					
	SWEETWATER RD	2039	17648	304.107	SWBP END CB NE ENTR SAN MIGUEL HIGH SCHL
BLUE GRASS STREET					
	GATEWOOD LN	192	1757	474.713	SWBP
BLUE JAY DRIVE					
	BLUE JAY PL	226	1722	303.448	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLUE JAY DRIVE					
	MEADOW LARK DR	2266	17221	293.311	SEBP SLY INTERSECTION
	MEADOW LARK DR	2273	17223	317.956	NEBP NLY INTERSECTION
BLUE JAY PLACE					
	BLUE JAY DR	226	1722	303.448	NEBP
BLUE LAKE DRIVE					
	AMBER LAKE AVE	228	1765	620.724	NEBP
	ANVIL LAKE AVE	2283	17655	625.341	NEBP
	ARROWHEAD DR	2283	17663	713.715	CONC MON 850FT ES LY INTERS
	BOULDER LAKE AVE	2284	17633	652.654	NWBP
	COWLES MT BLVD	2284	17608	606.809	NWBP
	CRYSTAL LAKE AVE	2284	17617	646.624	NWBP
	EAST LAKE DR	2282	17677	638.331	SWBP
	EMERALD LAKE AVE	2284	17625	647.515	NWBP
	JACKSON DR	228	1764	625.528	NEBP
	LAKE ALAMOR AVE	228	1764	624.073	NEBP
	LAKE ALBANO AVE	228	1765	621.847	NWBP
	LAKE APOPKA PL	2283	17671	665.695	NEBP
	LAKE ARAGO AVE	228	1766	627.429	NWBP
	LAKE ARIANA AVE	228	1766	619.887	NEBP
	LAKE ARROWHEAD DR	228	1766	630.985	NEBP
	LAKE ATHABASKA PL	2283	17667	650.498	NEBP
	LAKE BADIN AVE	2284	17623	669.549	NWBP
	LAKE LEVEN DR	2284	17594	619.061	NWBP
	LAKE LOMOND DR	2284	17591	617.582	NWBP
	LAKE LUCERNE DR	2284	17588	604.662	NWBP
	LAKE MURRAY BLVD	228	1763	628.708	SEBP
	LAKE SHORE DR	2284	17585	594.491	* NEBP
	MERCED LAKE AVE	2284	17620	660.281	NWBP
	PEARL LAKE AVE	2284	17614	632.312	NWBP
	ROSE LAKE AVE	2284	17628	634.529	NWBP
	RUBY LAKE AVE	2284	17630	643.564	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BLUE LAKE DRIVE					
	SOUTH LAKE CT	2283	17675	645.174	NEBP
	SPRUCE LAKE AVE	2284	17611	617.513	NWBP
	TWIN LAKE DR	2284	17597	615.696	NWBP
BLUEBIRD STREET					
	MALLARD ST	2057	17517	354.561	BP END CB INLET ON MALLARD 100FT ELY BLBIRD
	MALLARD ST	2058	17514	360.891	* N'LY BP @ W'LY END CURB
BLUEFIELD PLACE					
	CLAREMORE AVE	2294	17522	748.812	SEBP
BLUERIDGE STREET					
	HOPKINS ST	184	1749	180.884	NWBP
BLUFFSIDE AVENUE					
	PICO ST	235	1701	32.337	SEBP
BLY STREET					
	THORN ST	210	1750	458.778	NWBP
BM 1 ATSFRR					
	BM 1 ATSFRR			34.403	
BM 1 DPW					
	BM 1 DPW			459.723	
BM 1 USN					
	BM 1 USN			10.554	
BM CORONADO					
	BM CORONADO			24.701	
BOB STREET					
	ADRIAN ST	2139	17002	16.724	* SBP
	BARNARD ST	2137	17004	32.696	* NBP
	WORDEN ST	2136	17006	42.605	* NBP
BOBHIRD DRIVE					
	BALLINGER AVE	2360	17651	764.421	EBP
	FRAZIER DR	2350	17659	795.779	EBP
	HIGHWOOD DR	2348	17661	786.74	SBP
	JACKIE DR	2353	17658	809.575	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOBOLINK WAY					
	CARDINAL DR	226	1721	302.032	SWBP
	FINCH LN	2265	17211	310.631	NWBP
BOCA RATON STREET					
	CALAIS DR	2837	16945	313.136	NEBP
	MANGO DR	2837	16958	284.818	NEBP
BOCAGE POINT					
	DRAYTON HALL WAY	3164	17477	574.273	SBP
BOCAW PLACE					
	BARBARA ANN PL	221	1754	447.343	SEBP
	JULIE ST	222	1754	442.988	NEBP
	RICHARD ST	221	1754	448.17	SEBP
	SARANAC ST	220	1754	452.437	NEBP
BODEGA ROAD					
	FRONDOSO DR	3173	17516	471.621	NEBP TOP INLET
	POMERADO RD	3172	17519	483.203	SWBP
BOISE AVENUE					
	ACOMA AVE	2431	17108	359.171	NBP
	BANNOCK AVE	2433	17111	367.205	NBP
	MANITOU WAY	2439	17109	369.735	SWBP
	SAUK AVE	2432	17109	365.871	NBP
BOLINAS STREET					
	VOLTAIRE ST	2122	16967	92.349	* NBP
BOLIVAR STREET					
	FLINTRIDGE DR	187	1748	197.49	SWBP
	REO DR	1873	17487	207.699	* SWBP
BOLLENBACHER STREET					
	SWANER ST	201	1747	301.354	SBP
BOLTON HALL ROAD SO BAY					
	SAN YSIDRO BLVD	140	1757	52.497	SW IRON PLUG IN WALK
	SAN YSIDRO BLVD	1407	17573	52.616	* NBP
	VIA DE SAN YSIDRO	1407	17549	48.764	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BONAIR STREET					
	DRAPER AVE	2433	16858	111.724	* SWBP
	LA JOLLA BLVD	2432	16849	78.238	* SWBP
	NEPTUNE PL	2429	16837	34.839	NEBP
BOND STREET					
	GARNET AVE	2339	17019	19.371	SEBP
	GRAND AVE	2327	17022	13.158	* NEBP
BONILLO DRIVE					
	UNIVERSITY AVE	2148	17513	357.492	SWBP
BONITA DR.					
	ENCINA DR.	1945	17463	271.284	NBP
	OLVERA AVE.	1948	17468	283.0649	SEBP
BONITA DRIVE					
	CERVANTES AVE	1926	17447	164.883	* NWBP
	ENCINA DR	194.5	1746.3	271.284	NBP
	OLVERA	194.8	1746.8	283.065	SEBP
	SOLOLA AVE	1928	17447	160.889	* SWBP
BONNIE VIEW DRIVE					
	MURRAY PARK DR	2285	17548	575.635	NEBP
	WANDERMERE DR	2300	17553	608.376	SEBP
BONSALL STREET					
	ANZA DR	199	1759	439.137	NWBP
	GUATAY ST	200	1759	433.732	SEBP
	SAN VICENTE ST	1989	17600	445.245	NEBP
BONUS DRIVE					
	GALENA AVE	2235	17097	71.586	SBP
	GARDENA AVE	2231	17093	34.926	EBP
	SKY ST	2239	17097	111.387	NBP
	SPARKS AVE	223	1709	49	MON BC BONUS NLY OF INTERS
BOOMER COURT					
	RIFE WAY	2894	17280	452.911	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOONE STREET					
	CARSON ST	2364	17067	303.216	SEBP
	CODY ST	2364	17070	305.569	SEBP
	FORNEY AVE	2364	17073	313.425	NEBP
	ZED ST	2364	17078	324.114	SWBP
BOOTES STREET					
	ALPHECCA WAY	2765	17297	440.856	NWBP
	AQUARIUS DR	2789	17291	423.566	NEBP
	ARCTURUS WAY	2778	17297	423.226	SWBP TOP INLET
	BRALORNE WAY	2799	17290	433.809	SWBP
	CANIS LANE	2757	17294	448.038	NWBP
	CAPRICORN WAY	2770	17297	432.018	SWBP TOP INLET
	CASSIOPIA WAY	2781	17296	420.543	NWBP
	CENTAURUS WAY	2773	17297	430.307	SWBP TOP INLET
	KEREMEOS WAY	2785	17293	421.435	SWBP
	LIBRA DR	2755	17295	446.197	NEBP
	OSOYOOS PL	2791	17291	424.823	NWBP
	REVELSTOKE WAY	2794	17291	424.369	NEBP
	SCORPIUS WAY	2759	17296	445.904	NWBP
	SQUAMISH RD	2786	17291	423.629	SWBP
	TAURUS PL	2763	17297	443.963	NWBP
BOQUITA DRIVE					
	DEL MAR HEIGHTS RD	2860	16936	393.296	NWBP
	DEL MAR HEIGHTS RD	2860	16935	392.576	C/L INTERSECTION PK
	LOZANA RD	2875	16936	410.576	NWBP
	MALIBU WAY	2878	16936	411.637	NWBP
	VANTAGE WAY	2886	16937	387.915	SWBP
BORDEAUX AVENUE					
	GLENWICK LN	2560	16949	379.954	* SWBP
	GLENWICK PL	2560	16948	379.693	SWBP
BORDER AVENUE					
	VIA DE LA VALLE	2971	16915	14.873	COUNTY TRIANGULATION STATION DISK AT NWLY CORNER TRAFFIC ISLAND

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BORDER FIELD					
	CITY BOUNDARY	1396	17325	4.107	1/2 INCH SQ PIN NW COR SW 1/4 SEC 5
	CITY BOUNDARY	1357	17323	6.922	GALV NAIL IN LEAD NELY COR OF ELY HEADWALL AT HOSE FARM USN BM 6
	CITY BOUNDARY	1356	17325	7.059	BP C/L SLY HEADWALL 150FT NWLY OF NW COR SW 1/4 NW 1/4 SEC 8
	CITY BOUNDARY	1356	17322	7.134	GALV NAIL IN LEAD NWLY COR OF NLY HEADWALL AT HORSE FARM
	CITY BOUNDARY ELY	1356	17337	8.205	BP NELY COR OF SELY HEADWALL NEAR SELY COR OF RACETRACK 150' NLY OF NE C
BORDER VILLAGE ROAD SO BAY					
	BEYER BLVD	1390	17595	65.243	* WBP ON INLET
	INTER 5-SD FREEWAY	1385	17597	68.665	* SBP AT INTER 5-SD FREEWAY ON RAMP
	RAIL CT	1381	17602	64.529	* SWBP
	RAIL CT	1382	17602	64.529	* SEBP 3' SLY OF INLET
	SAN YSIDRO BLVD	1394	17588	56.514	* SBP
	VIRGINIA AVE SB	1398	17580	54.516	* NWBP
BOREALIS ROAD					
	COLUMBIA PL	2757	17263	423.848	SEBP
	PALLUX WAY	2760	17266	436.142	SWBP
BOREN STREET					
	GLADE ST	211	1750	437.776	WBP
	KERCH ST	212	1750	444.829	WBP
	NELSON ST	212	1750	459.344	WBP
	ROMO ST	211	1750	441.107	WBP
	STREAMVIEW DR	2114	17513	445.002	WBP
BORRESON STREET					
	BAKER ST	2320	17060	168.261	NEBP
BOSTON AVENUE					
	26TH ST	192	1727	35.052	SEBP
	29TH ST	192	1729	51.59	SWBP IN CULVERT
	30TH ST	192	1729	54.17	SWBP
	32ND ST	1929	17310	48.251	NWBP
	37TH ST	192	1734	41.111	NWBP
	40TH ST	192	1736	26.296	SEBP
	43RD ST	1926	17380	85.361	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOTERO DRIVE					
	OCULTO RD	3135	17450	519.301	SWBP
	POBLADO RD	3138	17449	513.821	NWBP
BOTHE AVENUE					
	BLOCH ST	2463	16991	136.827	SBP
	CURIE PL	2467	17005	246.701	SBP
	SAN CLEMENTE TERR	2474	17005	312.685	SWBP
	SCHENLEY TERR	2471	17005	283.021	SWBP
	SODERBLOM AVE	247	1700	333.071	SWBP
	STRESEMANN ST	2476	17004	333.078	SWBP
BOUGAINVILLE ROAD					
	ALTA VIEW DR	1899	17535	399.972	SWBP
	BAIROKA DR	1898	17518	385.174	NEBP
	HORNET DR	189	1752	416.929	SWBP
BOULDER LAKE AVENUE					
	BALLINGER AVE	2343	17638	700.054	EBP
	BARKER WAY	2347	17632	706.391	EBP
	BASHAN LAKE AVE	2318	17643	684.755	NEBP
	BEAVER LAKE DR	2313	17643	664.436	NEBP
	BLUE LAKE DR	2284	17633	652.654	NWBP
	COWLES MT BLVD	2345	17635	700.551	EBP
	HARWELL DR	234	1764	727.469	EBP
	HIGHWOOD DR	2337	17644	736.078	SEBP
	HUDSON DR	2329	17644	704.113	NEBP
	JACKSON DR	2289	17635	646.535	SEBP
	JUNE LAKE DR	2306	17642	653.184	SEBP
	LA ROUCHE DR	2338	17643	741.243	EBP
	LAKE ADLON DR	2303	17642	648.781	NEBP
	LAKE ANDRITA AVE	2292	17636	659.465	NWBP
	LAKE ARTEMUS AVE	2300	17641	654.946	NEBP
	LAKE ASHWOOD AVE	2298	17640	663.028	NEBP
	LAKE BACA DR	2310	17643	653.016	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOULDER LAKE AVENUE					
	LAKE GABY AVE	2321	17643	690.741	NEBP
	MONO LAKE DR	2308	17643	653.797	NEBP
	NAVAJO RD	2325	17643	697.858	SWBP
	RENKRIB AVE	2342	17638	712.777	EBP
	SAN CARLOS DR	2315	17642	675.402	SWBP
	WHELAN DR	2332	17644	710.001	NEBP
BOULEVARD STREET					
	MARIAN ST	2148	17552	392.105	* BRASS PLATE STAMPED SDC-29 IN TOP NW'LY CORNER OF BOX CULVERT AT NW C
BOUNDARY STREET					
	ADAMS AVE	2180	17300	397.406	NEBP
	COOPER ST	2077	17333	305.395	NEBP
	COVINGTON RD	207	1733	302.369	SWBP
	DWIGHT ST	211	1732	330.783	SEBP
	FELTON ST	211	1732	333.071	SEBP
	LANDIS ST	2117	17321	335.221	NEBP
	LAUREL ST	206	1733	295.149	SWBP
	LITTLE FLOWER ST	208	1733	290.996	SWBP
	MAPLE ST	2070	17334	301.203	SEBP
	MARKET ST	1993	17356	143.356	* NWBP DESTROYED
	MONROE AVE	2167	17307	391.608	SEBP
	MYRTLE ST	2104	17324	322.347	SWBP
	NATIONAL AVE	1938	17372	41.27	NWBP
	NORTH PARK WAY	2124	17319	332.139	SEBP
	NUTMEG ST	207	1733	304.677	NWBP
	OCEAN VIEW BLVD	1953	17367	74.774	PI MON 50FT WLY BOUNDARY
	OCEAN VIEW BLVD	195	1736	75.312	SWBP
	OLIVE ST	207	1733	303.822	NWBP
	ORANGE AVE	214	1731	366.095	SEBP DESTROYED
	PALM ST	2081	17331	300.041	NWBP
	POLK AVE	2139	17315	353.194	NWBP
	QUINCE ST	208	1733	295.637	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOUNDARY STREET					
	REDWOOD ST	209	1732	299.679	NWBP
	SUNCREST DR	218	1730	392.836	SWBP
	THORN ST	209	1732	298.721	NEBP
	UNIVERSITY AVE	2127	17319	337.058	* SEBP DESTROYED
	UPAS ST	210	1732	314.016	SWBP
BOUNTY COURT					
	BOUNTY ST	2286	17479	365.119	SEBP
BOUNTY STREET					
	BOUNTY CT	2286	17479	365.119	SEBP
	LANCE ST	2286	17491	417.424	NBP
	LANCE WAY	2285	17476	355.197	SWBP
	LANCE WAY	2285	17477	358.234	SEBP
	WENRICH DR	2287	17482	368.955	SEBP
BOURBON COURT					
	IRONWOOD RD	2694	17415	678.516	NBP
BOVET WAY					
	STEINBECK AVE	2536	17122	371.361	NEBP
BOWDEN AVENUE					
	DERRICK DR	2414	17139	357.784	NEBP
	LYRIC LN	2413	17149	362.555	NBP
BOWIE STREET					
	SKYLINE DR	196	1760	450.256	NEBP
BOX CANYON ROAD					
	LA JOLLA RANCHO RD	2394	16892	461.176	SEBP
	LA JOLLA RANCHO RD	239	1689	464.66	L&T IN CB WLY SIDE LJ RANCHO RD AT BC
BOXER ROAD					
	GAUDALCANAL RD	190	1749	307.557	SWBP
	SAIPAN DR	190	1749	304.036	EBP
BOXFORD DRIVE					
	BERWICK DR	2401	17192	380.323	NBP
	CHARGER BLVD	2398	17184	382.917	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BOXWOOD AVENUE					
	ACUNA ST	2429	17130	330.717	NEBP
	CHATEAU DR	2422	17123	293.201	EBP
	LITHROP PL	2424	17125	306.984	WBP
	MT CERVIN DR	242	1712	301.08	NEBP
	MT CERVIN DR	2428	17128	316.638	WBP
BOYLESTON STREET					
	45TH ST	199	1739	172.44	SEBP
BRAEBURN ROAD					
	HILLDALE RD	221	1738	362.265	SEBP
BRAGG STREET					
	CURIE PL	2467	17008	224.551	NEBP
	STRESEMANN ST	2478	17006	334.088	SEBP
BRALORNE WAY					
	BOOTES ST	2799	17290	433.809	SWBP
	ELTANIN WAY	2801	17292	430.104	NEBP
	WESTONHILL DR	2799	17285	440.362	SEBP
BRANCO WAY					
	AGNA MANSA RD	2775	17236	411.943	NWBP
	SEAWIND LN	2772	17236	414.207	NWBP
BRANDYWINE STREET					
	ETHAN ALLEN AVE	2340	17049	144.117	SWBP
	MOULTRIE AVE	2340	17055	208.059	SWBP
	PAUL JONES AVE	2340	17046	127.545	NEBP
	PRINCETON AVE	2340	17052	180.266	SWBP
	TRENTON AVE	2339	17059	239.696	SEBP
	VISTA DE LA BAHIA	2341	17065	257.486	NBP
BRANDYWOOD STREET					
	WOODMAN ST	1937	17540	293.81	* NEBP
BRANFORD ROAD					
	RIVERHEAD DR	2927	17353	754.591	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BRANT STREET					
	HAWTHORN ST	2052	17183	112.341	* NEBP
	IVY ST	2056	17183	128.849	* NWBP
	JUNIPER ST	2059	17183	132.838	* SWBP
	KALMIA ST	2063	17183	138.999	* SWBP
	LAUREL ST	2067	17183	158.84	* SWBP
	ROBINSON AVE	2122	17181	270.464	SEBP
	THORN ST	2097	17184	248.213	SEBP
	UNIVERSITY AVE	213	1718	274.12	NWBP - DESTROYED
	UPAS ST	2101	17184	250.037	SEBP
BRANTING STREET					
	ARNOLDSON AVE	2509	17012	330.545	EBP
	BRIAND AVE	2506	17016	318.189	NBP
	DUCOMMUN AVE	2503	17017	334.411	WBP
BRAVO COURT					
	ANTIGUA BLVD	2439	17381	357.027	SEBP
BREAKERS WAY					
	OCEAN VIEW HILLS PARKWAY	1491	17626	509.496	*NEBP TOP INLET
BRENTFORD AVENUE					
	POLARIS DR	2752	17296	444.237	NWBP
	WESTONHILL DR	2752	17285	429.533	NEBP TOP INLET
BRENTWOOD STREET					
	ARMSTRONG ST	235	1720	365.144	NBP
BRETON WAY					
	DEL CERRO BLVD	225	1748	430.132	NWBP
	LANCASTER DR	217	1748	425.886	NEBP
	LOMOND DR	2261	17482	425.502	NEBP
BRIAND AVENUE					
	BRANTING ST	2506	17016	318.189	NBP
	BUISSON ST	2512	17032	341.747	WBP
	DUNANT ST	2510	17023	318.032	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BRIAR KNOLL WAY					
	SPRINGBROOK DRIVE	282675	1744679	426.81011	NEBP TOP INLET
BRIARCLIFF DRIVE					
	BRIARCLIFF WAY	2718	17415	743.839	* SWBP
	BROOKTREE TERR	2718	17413	736.244	* NEBP
	MOUNTAIN GLEN TERR	2721	17426	795.233	* SWBP
	SOUTHERN PINE PL	2719	17420	772.815	* SEBP
	WOODCHUCK PT	2720	17423	782.065	* SWBP
BRIARCLIFF WAY					
	BRIARCLIFF DR	2718	17415	743.839	* SWBP
	SOUTHRIDGE WAY	2716	17416	752.982	* NEBP
BRIARWOOD ROAD					
	BROOKHAVEN RD	192	1758	470.66	NEBP
	GATEWOOD LN	192	1758	476.424	NEBP
	PARADISE VALLEY RD	1920	17581	478.555	* NWBP
	PRAIRIE MOUND WAY	1917	17582	473.429	SEBP
BRICKELLA STREET					
	PARK VILLAGE ROAD	2857	17276	396.9785	*SEBP
	RAGWEED STREET	2835	17276	261.549	*NEBP TOP INLET
	RUMEX LANE	2852	17276	380.079	*SWBP
BRIDGE					
	BRIDGE			111.991	
BRIDGE OVERPASS I-15					
	POWAY ROAD	2852	17379		NE WHERE S/W MEETS BRIDGE
	RANCHO PENASQUITOS BLVD	2866	17371		SWBP
BRIGHTON AVENUE					
	ABBOTT ST	2141	16928	15.787	* SBP
	BACON ST	2138	16933	10.831	* SBP
	CABLE ST	2134	16938	19.846	* WBP
	EBERS ST	2126	16949	40.372	* NBP
	FROUDE ST	2122	16955	67.769	* SBP DESTROYED
	GUIZOT ST	2118	16960	111.777	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BRIGHTON AVENUE					
	SPRAY ST	2146	16923	8.921	* EBP
	SUNSET CLIFFS BLVD	2130	16944	31.385	* SBP
	VENICE ST	2114	16966	156.826	* NBP
	VENICE ST	2113	16976	157.277	WBP
BRIGHTON COURT					
	BAYSIDE LN	2185	16928	6.415	C/L MON
	STRANDWAY	2184	16922	8.942	C/L MON
BRILENE LANE					
	TAMRES DR	2314	17137	229.193	NEBP
BRILLDEN COURT					
	AVATI DR	2384	17040	251.969	WBP
BRILLO STREET					
	CONRAD AVE	2446	17113	375.035	NEBP
BRINDISI STREET					
	CORNISH DR	2037	16916	152.201	* SWBP
BRINELL STREET					
	ENGINEER RD	2410	17220	405.552	SWBP
BRISTOL ROAD					
	HASTINGS RD	220	1738	363.201	NWBP
	HILLDALE RD	220	1738	363.153	SWBP
	MIDDLESEX DR	221	1738	369.888	SEBP
BRITT COURT					
	GALAHAD RD	2275	17258	388.874	NEBP
BRIXTON PLACE					
	EXBURY PL	2892	17028	375.872	* SWBP
	LANSDALE DR	2894	17028	368.557	* SWBP
BROADLAWN STREET					
	BATISTA ST	2370	17181	361.824	NWBP
	BIDDLE CT	2380	17181	356.237	SEBP
	PETIT ST	2382	17181	352.281	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BROADVIEW DRIVE					
	MAMMOTH DR	2277	17321	328.052	NWBP
	MONETTE DR	2276	17316	350.139	NEBP
	MOONSTONE DR	2276	17319	340.297	NEBP
BROADWAY					
	12TH ST (PARK BL)	2009	17222	77.414	* SWBP DESTROYED
	13TH ST	2009	17225	63.302	* SEBP
	14TH ST	2010	17228	63.684	* NWBP DESTROYED
	15TH ST	2009	17233	62.371	* SEBP
	16TH ST	2010	17234	61.716	* NWBP IN TOP INLET
	17TH ST	2010	17238	72.979	SEBP
	19TH ST	2010	17244	96.127	SEBP
	20TH ST	2010	17247	102.906	SEBP
	21ST ST	2009	17250	123.981	SEBP DESTROYED
	22ND ST	2009	17255	144.002	SWBP DESTROYED
	23RD ST	2009	17253	165.925	SWBP DESTROYED
	24TH ST	2009	17258	180.987	* SEBP
	25TH ST	2009	17264	192.95	* SEBP DESTROYED
	26TH ST	2009	17270	195.04	* SWBP 26TH ST PCR
	26TH ST	2009	17270	195.06	* SWBP BROADWAY PCR
	27TH ST	2009	17277	197.11	* NWBP DESTROYED
	29TH ST	2009	17290	187.353	SEBP
	30TH ST	2010	17297	197.676	* NWBP
	60TH ST	200	1748	288.354	SEBP
	63RD ST	200	1750	337.562	SEBP
	65TH ST	200	1751	320.353	SEBP
	69TH ST	200	1754	346.4	C/L MON
	COLUMBIA ST	2010	17181	24.01	* NEBP DESTROYED
	EIGHTH AVE	2009	17211	61.402	* SWBP DESTROYED
	ELEVENTH AVE	2009	17219	76.626	* SWBP DESTROYED
	FIFTH AVE	2009	17202	52.294	* SWBP DESTROYED
	FIRST AVE	2010	17191	38.192	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BROADWAY					
	FOURTH AVE	2009	17199	49.631	* NWBP DESTROYED
	FRONT ST	2010	17189	36.506	* NEBP IN TOP INLET
	HARBOR DR	2011	17164	11.494	*NEBP DESTROYED
	HSE NO 6145	1984	17491	319.633	SLY CB WLY FH BP
	INDIA ST	2010	17177	23.66	* USC&GS BM # N57-1926 AT ENT TO ARMED SERVICES YMCA DESTROYED
	INDIA ST	2010	17177	19.099	* NWBP DESTROYED
	KETTNER BLVD	2009	17175	15.298	* SWBP
	MADERA ST	200	1753	276.554	NLY HDWALL BP
	NINTH AVE	2009	17214	67.512	* SEBP DESTROYED
	NORTH HARBOR DR	2010	17163	11.602	NEBP DESTROYED
	PACIFIC HWY	2010	17169	10.543	* NWBP
	SECOND AVE	2010	17195	42.711	* NEBP IN TOP INLET
	SEVENTH AVE	2009	17208	59.447	* SEBP DESTROYED
	SIXTH AVE	2009	17206	56.645	* SEBP
	STATE ST	2009	17183	29.335	* SEBP DESTROYED
	TENTH AVE	2009	17217	74.045	* SEBP DESTROYED
	THIRD AVE	2009	17198	46.918	* SEBP DESTROYED
	UNION ST	2020	17086	33.445	* NEBP DESTROYED
BROADWAY - COUNTY					
	BUENA VISTA AVE	2104	17591	437.504	SWBP
	CITRUS ST	2104	17571	408.029	SWBP
	CORONA AVE	2104	17582	431.592	NWBP
	HARRIS ST	2104	17575	411.739	NWBP
	IMPERIAL AVE	2112	17613	447.675	SEBP
	KEMPF ST	2105	17616	449.988	SEBP
	MASSACHUSETTS ST	2104	17564	403.569	SWBP
	NEW JERSEY AVE	2104	17584	441.062	SWBP
	NORTH AVE	2104	17545	401.753	NEBP
	OLIVE ST	2104	17597	437.889	SWBP
	VISTA AVE	2104	17568	405.275	SWBP
	WEST ST	2104	17577	416.247	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BROCKBANK PLACE					
	63RD ST	221	1750	461.526	NWBP
	BROCKBANK PL	2231	17499	387.488	NBP IN INLET NLY TERMINUS
	FALLS WAY	2221	17501	417.73	NWBP
BRODIAEA WAY					
	ENCELIA DR	2472	16903	654.781	* NEBP EP 9 FT FROM T MH 7 FT FROM S MH
	ROMERO DR	2466	16900	550.671	* NEBP EP 20 FT SLY FH
BROMFIELD AVENUE					
	COZZENS ST	2506	17088	374.173	SBP
	DIRAC ST	2503	17094	372.042	SWBP
BROMLEY WAY					
	AIROSO AVE	223	1752	382.379	NWBP
BROOKES AVENUE					
	1ST AVE	211	1719	269.894	SWBP
	3RD AVE	211	1719	283.39	NWBP
	FRONT ST	2110	17189	258.9	NWBP
	HERBERT ST	211	1723	295.25	SEBP
	IBIS ST	211	1716	252.044	SWBP
	JACKDAW ST	211	1716	253.571	NWBP
	KITE ST	211	1715	261.947	NEBP
	PARK BLVD	2110	17243	301.011	* NWBP
	RICHMOND ST	2114	17232	267.172	* 320' N'LY OF BROOKES TOP INLET
	RICHMOND ST	2110	17232	283.015	* SEBP
BROOKHAVEN AVE					
	DUNHOLME ST	2707	17305	471.268	NWBP
	FLANDERS DR	2712	17305	471.819	SEBP
BROOKHAVEN ROAD					
	ARROWWOOD DR	1947	17602	459.45	* NBP
	BRIARWOOD RD	192	1758	470.66	NEBP
	CAREYBROOK LN	192	1759	462.057	SWBP
	CORALWOOD DR	1940	17600	463.02	* NWBP
	CORALWOOD DR	192	1760	463.062	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BROOKHAVEN ROAD					
	DEEP DELL RD	192	1760	458.644	NWBP
	DEEP DELL RD	1936	17600	458.56	* SWBP
	KINGSWOOD ST	192	1757	471.84	SWBP
	LEDGEWOOD LN	193	1758	475.094	NEBP
	MEADOWBROOK DR	1948	17604	459.192	* SBP
	RIDGECREST DR	193	1758	477.265	SWBP
	SATINWOOD WY	1943	17599	468.75	* WBP
	SHADY OAK RD	192	1757	470.361	SWBP
	SUNSWEPT ST	192	1757	474.48	NEBP
	WOODRIDGE WAY	193	1759	474.067	NEBP
	WOODWAY CT	1945	17600	465.331	* NBP
BROOKHURST LANE					
	WOODLAWN DR	2704	17305	470.361	SEBP
BROOKLYN AVENUE					
	59TH ST	199	1748	263.521	SEBP
	60TH ST	199	1748	240.049	SEBP
	61ST ST	199	1749	243.276	SEBP
	62ND ST	1998	17499	251.305	SWBP
	63RD ST	199	1750	278.117	NEBP
	65TH ST	1998	17517	273.825	SWBP
	66TH ST	1990	17520	240.281	SEBP
	67TH ST	1997	17529	296.801	SEBP
	68TH ST	1998	17537	286.731	NWBP
	69TH ST	1997	17544	270.025	* SWBP
	FERGUS ST	1998	17494	248.903	SWBP
	IONA DR	199	1748	256.528	SEBP
	MADERA ST	1998	17524	240.281	SEBP
	MERLIN DR	199	1747	258.244	SEBP
	OTAY ST	199	1751	271.874	SWBP
	STORK ST	1998	17507	272.663	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BROOKSHIRE STREET					
	ERITH ST	2352	17163	298.888	SBP
	SHIREHALL DR	2354	17164	330.531	SWBP
	THORNWOOD ST	2357	17164	354.11	SWBP
BROOKTREE TERRACE					
	BRIARCLIFF DR	2718	17413	736.244	* NEBP
	SCRIPPS LAKE DR	2720	17413	730.817	* SWBP
BROWN FIELD					
	OPERATIONS BLDG	1475	17736	516.305	* USC&GS BM NO K-741
	OTAY MESA ROAD	1468	17702	504.644	US NAVY PROPERTY COR MON SW OF INTERSECTION OTAY MESA AND HERITAGE A
BROWNELL STREET					
	CUSHMAN AVE	2217	17097	210.431	WBP
	ELEVATION RD	2219	17095	205.638	SBP
	ELEVATION RD	221	1709	208.43	NEBP
	ELEVATION RD	2219	17095	208.504	EBP
BROWNING STREET					
	CLOVE ST	2104	17012	155.719	* NEBP
	EVERGREEN ST	2098	17021	108.731	* NEBP
	LOCUST ST	2095	17024	72.502	* NEBP
	PLUM ST	2102	17015	144.906	* NWBP
	ROSECRANS ST	2093	17027	43.265	* NBP
	WILLOW ST	2100	17018	136.751	* NWBP
	WORDEN ST	2116	16996	31.991	* SBP
BRUCE COURT - LA MESA					
	70TH ST	2170	17552	453.572	* NWBP
BRUNSWICK AVENUE					
	ELDRIDGE ST	230	1748	362.999	NBP
	GALEWOOD ST	229	1748	387.966	NBP
	GLENROY ST	230	1744	342.251	WBP
	HORNER ST	229	1749	395.171	NBP
BRUTUS STREET					
	GLOAMING AVE	1982	17582	333.754	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BRUTUS STREET					
	GUTHRIE WAY	1985	17582	343.622	* NWBP
BRYAND STREET					
	MAIN ST	1922	17312	25.011	* EBP
BRYSON TERRACE					
	CALLCOTT WY	2889	17032	378.993	* SEBP
BUBBLING WELL DRIVE - SO BAY					
	LEON AVE	1462	17390	41.856	* NEBP
	SOMBRERO WAY	1465	17390	40.676	* NWBP
	ZORO WAY	1472	17390	39.953	* SWBP
BUCCANEER DRIVE					
	SKYLINE DR	1960	17557	438.329	SWBP
BUCKHORN STREET					
	KEARNY MESA RD	2400	17250	407.995	SWBP
BUCKHURST AVENUE					
	WESTMORE RD	2739	17297	445.785	SEBP
BUCKINGHAM DRIVE					
	LA JOLLA MESA DR	2416	16897	536.112	* NEBP
BUDD STREET					
	BALTIC ST	233	1721	390.94	SWBP
	BEAL ST	2362	17215	410.215	SWBP
	BELDEN ST	2355	17215	410.441	SEBP
	CULLEN ST	2332	17215	393.202	WBP
BUDLONG LAKE AVENUE					
	LAKE ADLON DR	2303	17636	662.641	SWBP
	LAKE ANDRITA AVE	2293	17631	648.982	NWBP
BUENA VISTA AVENUE - LEMON G					
	BROADWAY	2104	17591	437.504	SWBP
	MT VERNON ST	2067	17594	375.898	NWBP
BUENOS AVENUE					
	MORENA BLVD	2204	17081	27.076	SBP
	SAVANNAH ST	2207	17083	34.011	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BUENOS AVENUE					
	W MORENA BLVD	2202	17079	32.045	* NBP
	WEEKS AVE	2021	17081	29.715	200FT SLY C/L BUENOS ON C/L WEEKS
	WEEKS AVE	2202	17078	30.262	13FT ENGR MON
BUISSON STREET					
	BRIAND AVE	2512	17032	341.747	WBP
	DUCOMMUN AVE	2509	17033	343.699	NWBP
BULLOCK DRIVE					
	ALISHA DR	1938	17558	325.43	* NEBP
	CARLY CT	1935	17550	357.86	* SWBP
	DEEP DELL RD	1945	17587	404.58	* SBP
	GOFF CT	1937	17560	329.47	* SWBP
	JAMISON CT	1936	17556	333.19	* SWBP
	JANSEN CT	1934	17547	353.07	* SWBP
	NEWHOPE CT	1933	17546	349.43	* SEBP
	O'HARA CT	1936	17553	353.01	* SWBP
	PARADISE HILLS RD	1938	17562	344.21	* SWBP
	SHADY OAK RD	1939	17567	366.16	* SEBP
	WOODMAN ST	1933	17543	341	* SEBP
BUNCH AVENUE					
	BUNCHE TERR	2513	17025	337.475	NEBP
	BUNCHE WAY	2514	17020	339.871	NEBP
	DUNANT ST	2512	17023	327.117	EBP
BUNCH TERRACE					
	BUNCHE AVE	2513	17025	337.475	NEBP
BUNCH WAY					
	BUNCHE AVE	2514	17020	339.871	NEBP
BUNKER HILL STREET					
	MISSION BAY DR	2328	17033	16.977	* NEBP
	MOULTRIE AVE	2333	17055	161.703	NWBP
	PAUL JONES AVE	2333	17046	95.456	NEBP
	TRENTON AVE	2333	17058	190.417	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BURBANK STREET					
	ARMSTRONG ST	235	1720	367.082	NBP
BURDEN DRIVE - NATIONAL CITY					
	8TH ST	1892	17452	129.267	PK IN WALK BY CONCR BLK WALL NE COR
BURFORD STREET					
	BURFORD ST	2307	17131	226.919	NEBP NELY TERMINUS
	VIA ALCAZAR	2302	17121	248.771	EBP
BURGENER BOULEVARD					
	AUGUST ST	2251	17118	275.021	NEBP
	CLAIREMONT DR	229	1710	292.169	EBP DESTROYED
	FEBRUARY ST	2247	17118	275.713	NWBP
	FIELD ST	229	1710	294.814	NEBP
	HUXLEY ST	228	1710	285.127	SEBP
	JELLETT ST	227	1710	273.669	SEBP
	JULY ST	225	1711	267.908	NEBP
	LISTER ST	226	1711	275.868	SEBP
	MILTON ST	225	1711	268.599	SWBP
	SEPTEMBER ST	2244	17119	291.723	WBP
BURGUNDY STREET					
	ZION AVE	228	1741	153.241	NWBP
BURIAN STREET					
	60TH ST	2018	17497	268.574	BP NELY END NWLY PIER OTAY PIPELN
	RADIO DR	201	1749	262.455	BP NELY END NWLY PIER FOR OTAY PL
BURLINGAME DRIVE					
	SAN MARCOS AVE	207	1730	295.1	SEBP
BURNHAM PLACE					
	FAIRMOUNT AVE	2171	17390	289.261	* BP ON TOP RETAINING WALL IN CEN ISLE 360' NLY BURNHAM PL
BURR LANE					
	PICRUS STREET	2843	17266	374.24	*NEBP
BURROUGHS STREET					
	ULRIC ST	2259	17177	353.226	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
BURWOOD PLACE - SO BAY					
	CAULFIELD DR	1510	17457	68.078	* NWBP
BUSH STREET					
	GOLDFINCH ST	212	1717	265.061	SEBP
	LARK ST	2125	17156	269.34	SEBP
BUSINESS PARK AVENUE					
	CARROLL CANYON RD	2692	17358	499.552	* NEBP
	OLD GROVE RD	2675	17355	499.928	* NWBP
	WILLOW CREEK RD	2685	17357	498.482	* SWBP
BYRD STREET - SO BAY					
	BYRD WAY	1531	17528	200.709	* NEBP ON INLET
	COCHRAN AVE	1530	17511	145.791	* NEBP
	NORSTAD AVE	1531	17526	197.902	* SWBP
	PICCARD AVE	1529	17537	214.265	* SWBP
	RICKENBACKER AVE	1529	17547	235.482	* NEBP
	SHEPHERD LANE	1529	17555	249.375	* NWBP
	TWINING AVE	1529	17552	247.017	* NEBP
BYRD WAY - SO BAY					
	BYRD ST	1531	17528	200.709	* NEBP ON INLET
	CHANUTE ST	1534	17528	199.094	* SEBP
BYRON STREET					
	EVERGREEN ST	2041	16980	37.91	EBP
	LOCUST ST	203	1698	33.65	NWBP
	ROSECRANS ST	2036	16987	24.761	WBP
	ROSECRANS ST	2037	16986	23.583	* NBP
	SCOTT ST	2034	16988	13.631	* WBP
	SHAFTER ST	2032	16992	6.929	SBP
	WILLOW ST	2043	16976	98.236	* WBP
C 131					
	C 131			139.747	*
C 132					
	C 132			66.562	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
C 281					
	C 281			506.544	
C 282					
	C 282			437.645	* ADD 1000 FT TO ELEV GIVEN
C 321					
	C 321			500.816	
C 61					
	C 61			149.025	
C 734					
	C 734			286.443	
C 890					
	C 890			25.115	
C 891					
	C 891			418.608	
C 895					
	C 895	2503	16984	143.028	
C 896					
	C 896	216	1739	238.592	
C 897					
	C 897	2654	17344	516.931	*
C 899					
	C 899			11.509	
'C' AVENUE - NATIONAL CITY					
	8TH ST	1866	17376	49.164	SEBP
'C' STREET					
	12TH ST	2014	17223	90.734	* NEBP
	13TH ST	2014	17225	74.748	* SWBP
	14TH ST	2014	17227	80.768	* SWBP
	16TH ST	2014	17236	67.249	* NWBP
	21ST ST	201	1725	119.14	NWBP
	23RD ST	201	1725	169.02	SWBP DESTROYED
	25TH ST	2013	17264	198	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'C' STREET					
	28TH ST	2013	17280	182.06	* NEBP
	30TH ST	2013	17297	201.378	* NWBP DESTROYED
	41ST ST	2013	17368	190.94	SWBP
	43RD ST	201	1738	196.16	NWBP
	44TH ST	201	1738	192.23	NWBP
	47TH ST	197	1740	80.866	SEBP DESTROYED
	47TH ST	2012	17408	195.481	* NWBP
	COLUMBIA ST	2014	17181	27.469	* NEBP DESTROYED
	DELEVAN DR	2016	17330	73.438	NWBP IN INLET
	EDGEMONT ST	2013	17306	205.585	NEBP
	EIGHTH AVE	2014	17211	67.579	* SWBP DESTROYED
	ELEVENTH AVE	2013	17220	83.413	* SWBP DESTROYED
	FIFTH AVE	201	1720	58.915	NEBP DESTROYED
	FIRST AVE	2014	17191	40.734	* NWBP
	FOURTH AVE	201	1720	54.08	NEBP DESTROYED
	FRONT ST	2014	17188	37.492	* NWBP
	KETTNER BLVD	2013	17175	18.305	* SEBP
	NINTH AVE	201	1721	72.084	NEBP
	SECOND AVE	2013	17194	44.355	* SWBP
	SIXTH AVE	2014	17206	62.443	* NEBP DESTROYED
	TENTH AVE	2014	17217	77.1	NWBP DESTROYED
CABARET STREET					
	AMBERLY ST	2329	17538	615.464	SWBP
	CIBOLA RD	2329	17532	580.256	NWBP
	DECANTURE ST	2337	17524	455.998	SWBP NLY INTERSECTION
	DECANTURE ST	2329	17535	597.744	SWBP SLY INTERSECTION
CABELA DRIVE					
	AGUAMIEL RD	3191	17463	356.504	SWBP TOP INLET
	AGUAMIEL RD	3189	17463	363.095	NBP
	ALIENTO CT	3169	17454	500.911	SWBP
	CABELA PL	3161	17449	529.094	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CABELA DRIVE					
	DANZA CIRCLE	3174	17458	471.385	NBP
	ESCOBA PL	3171	17456	486.437	SWBP
	GRILLO CT	3186	17462	402.165	NBP
	LUZ PL	3164	17450	527.446	NWBP
	LUZ RD	3159	17448	518.521	NWBP
	MATINAL RD	3156	17446	499.558	NWBP
	NEVESO WAY	3183	17461	413.856	NBP
	PALITO CT	3176	17458	468.594	SWBP
CABELA PLACE					
	CABELA DR	3161	17449	529.094	NWBP
	DUENDA RD	3167	17452	510.285	WBP
CABEZON PLACE					
	BENAVENTE STREET	2846	17350	329.65	NEBP
	PASEO MONTRIL	2843	17348	326.202	NEBP
CABLE STREET					
	BRIGHTON AVE	2134	16938	19.846	* WBP
	CAPE MAY AVE	2131	16937	19.17	WBP
	CORONADO AVE	2106	16918	34.378	* SBP
	DEL MAR AVE	2103	16916	39.021	SBP
	DEL MONTE AVE	2112	16923	31.14	SBP
	NARRAGANSETT AVE	2115	16925	29.052	* SBP
	ORCHARD AVE	2100	16914	46.928	EBP
	SANTA CRUZ AVE	2109	16921	32.67	SBP
	SANTA MONICA AVE	2125	16932	22.885	SBP
	SANTA MONICA AVE	2124	16932	22.671	* EBP
	SARATOGA AVE	2128	16934	21.18	WBP
	VOLTAIRE ST	2140	16944	24.031	* SBP
	W POINT LOMA BLVD	2142	16945	24.764	* SBP
CABOT DRIVE					
	ARJONS DR	2649	17258	432.953	* BP IN WLY CB
	MIRAMAR RD	2643	17262	432.761	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CABOT DRIVE					
	MIRAMAR RD	2643	17261	433.852	* NWBP
CABRILLO AVENUE					
	OLIVET ST	2475	16871	145.741	* SEBP
	PEARL ST	2470	16872	163.471	* SEBP
	RHODA DR	2466	16873	180.302	* NEBP
CABRILLO BRIDGE					
	EL PRADO	2067	17225	251.068	* BP IN SE CORNER BRICGE
	EL PRADO	2067	17217	251.287	* DIV HWYS DISC @ SW COR BRIDGE
CABRILLO MESA DRIVE					
	GERALDINE AVE	2307	17266	400.457	NWBP
	LARKDALE AVE	2319	17269	405.794	SWBP
	PINECREST AVE	2309	17267	398.922	NEBP
	POLLAND AVE	2304	17266	398.375	NEBP
CABRILLO RD					
	CABRILLO RD	1852	16948	204.966	* BP IN CONC FNDATION E OF CABRILLO RD 1500
	CABRILLO RD	1852	16948	204.966	* SLY CATALINA BLVD
CACAO COURT					
	COLINA DORADA DR	2376	17459	526.105	SWBP
CACTUS RIDGE COURT					
	CACTUS RIDGE ST	2027	17343	175.528	EBP
CACTUS RIDGE STREET					
	ASH ST	2022	17340	164.122	NWBP
	CACTUS RIDGE CT	2027	17343	175.528	EBP
	PARROT ST	2031	17346	196.675	NWBP
CADDEN AVENUE					
	SOUTHVIEW AVE	2355	17046	186.654	NWBP
CADDEN COURT					
	CADDEN WAY	2365	17038	199.715	SWBP
CADDEN DRIVE					
	MORAGA AVE	235	1704	182.959	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CADDEN WAY					
	CADDEN CT	2365	17038	199.715	SWBP
	EICHENLAUB ST	2371	17037	169.279	SWBP
	PADUCAH DR	2356	17042	235.876	NBP
	PETUNIA CT	2368	17038	169.582	SWBP
CADE TERRACE					
	POLARIS DR	2790	17310	407.232	NWBP
CADET STREET					
	CONRAD AVE	2449	17118	367.719	NEBP
CADMAN STREET					
	CAHILL DR	1985	17575	295.796	* NBP
	JAMACHA RD	1990	17571	294.379	* NEBP
CAFANZARA COURT					
	ROYAL GORGE DR	2373	17536	418.167	NBP
CAFLUR AVENUE					
	TACOMA ST	2382	17044	311.508	NEBP
	WICOPEE PL	2377	17048	307.724	NWBP
CAHILL DRIVE					
	CADMAN ST	1985	17575	295.796	* NBP
	GUTHRIE WAY	1986	17578	314.438	* EBP
CAIRO COURT					
	GALAHAD RD	2273	17258	394.624	SEBP
CAITHNESS DRIVE - SO BAY					
	DEL SUR BLVD	1458	17520	132.011	* NEBP
CAJON WAY					
	MADISON AVE	217	1746	425.117	NEBP
	SIESTA DR	217	1746	424.611	SWBP
CALAIS DRIVE					
	BOCA RATON ST	2837	16945	313.136	NEBP
	MANGO DR	2850	16945	315.205	NEBP
	PORTOFINO DR	2855	16950	266.516	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALAMAR COURT					
	CALAMAR DR	2388	17458	546.979	SBP
CALAMAR COVE					
	CALAMAR DR	2387	17456	537.641	NBP
CALAMAR DRIVE					
	CALAMAR COVE	2387	17456	537.641	NBP
	CALAMAR CT	2388	17458	546.979	SBP
	CALLE DE VIDA	2391	17459	557.482	SBP
	INVIERNO DR	2384	17453	533.865	EBP
CALAVERAS DRIVE					
	OSPREY ST	2052	16926	227.705	* NEBP
CALDY PLACE					
	KIRKCALDY DR	2381	17211	405.612	NEBP
CALEDONIA DRIVE					
	ARMOUR ST	2390	17213	427.259	SEBP
	OTHELLO AVE	2374	17215	413.272	NWBP
CALENDA RD					
	LIBERTAD DRIVE	3145	17425	625.766	EBP
	POBLADO RD	3143	17437	527.839	SBP
CALETA WAY					
	GRANDEE PL	3143	17513	504.623	WBP
CALGARY AVENUE					
	CALGARY DR	2529	17070	309.314	SWBP
	EDMONTON AVE	2532	17069	315.547	EBP
	EDMONTON AVE	2525	17081	370.834	NWBP
	RED DEER ST	2525	17078	366.136	NWBP
CALGARY DRIVE					
	CALGARY AVE	2529	17070	309.314	SWBP
	GENESEE AVE	2529	17068	300.362	NEBP
CALHOUN STREET					
	TAYLOR ST	2158	17985	9.491	* EBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALICO STREET					
	AMANTHA AVE	2709	17239	402.567	SEBP
	ODELL RD	27	817	39.652	*NEBP
	PARKDALE AVE	2707	17227	394.673	NEBP TOP INLET
CALIENTE AVE.					
	OTAY MESA RD.				SWBP TOP INLET - @ I-905
CALIENTE AVENUE					
	I-905	1468	17648	522.89278	* SWBP TOP INLET
	OLD OTAY MESA ROAD	1456	17644	535.33467	* SWBP CALIENTE AVENUE @OLD OTAY MESA ROAD /AIRWAY ROAD
	OTAY MESA ROAD	1491	17626	515.596	*NLY SIDE STREET TOP INLET
CALIFIA COURT					
	ROYAL GORGE DR	2372	17539	432.648	NBP
CALIFORNIA STREET					
	CLAYTON ST	2103	17128	66.15	NWBP
	ESTUDILLO ST	2121	17124	124.71	BP IN SLY INLET
	G ST	199	1717	6.55	SEBP
	HAWTHORN ST	204	1717	22.989	SWBP
	HENRY ST	212	1712	157.539	NEBP
	JUNIPER ST	2054	17167	20.702	* NWBP DESTROYED
	PRINGLE ST	211	1713	71.071	NEBP DESTROYED
	SAN DIEGO AVE	2115	17129	73.121	NWBP
CALLADO RD					
	ACENA DR	3103	17479	521.935	NEBP TOP INLET
	CASERO RD	3088	17492	556.906	NEBP
	DIEGO DR	3100	17484	539.58	EBP
	HISPANO RD	3086	17498	551.811	SWBP
	PASTORAL RD	3098	17486	554.775	NBP
CALLAN ROAD					
	NO TORREY PINES RD	2698	16953	413.365	* BRASS DISC STAMPED SDC-8-1968 @ SW CORNER BRIDGE
CALLCOTT WAY					
	BRYSON TER	2889	17032	378.993	* SEBP
	DUNHAM WY	2887	17033	381.101	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLCOTT WAY					
	EXBURY CT	2892	17031	376.357	* SEBP
CALLE ABAJO					
	VALLEY RD	1814	17492	49.092	* NWBP TOP INLET
CALLE ABVELITO					
	VIA DEL SUD	2875	17375	567.066	SEBP
CALLE AGUADULCE					
	CUMBERLAND ST	186	1751	293.958	SWBP
	ROANOKE ST	1858	17523	292.111	NEBP
CALLE ALTURA					
	RUTGERS RD	2375	16911	340.434	NEBP
CALLE ARIBA					
	MORNINGSIDE ST	1845	17505	208.202	NEBP
CALLE CABALLEROS					
	AVENIDA DE LA CANTIN	2887	17375	664.899	SWBP
	VIA DEL SUD	2877	17378	592.797	NWBP
CALLE CAMILLE					
	CALLE MIRAMAR	2382	16940	376.396	SEBP
CALLE CASAS BONITAS					
	CALLE SALIDA DEL SOL	183	1750	200.811	NBP
	CALLEJON	183	1750	202.232	SBP
	KETTNER BLVD	203	1717	31.936	SEBP
	MORNINGSIDE ST	1834	17500	203.448	WBP SLY INTERSECTION
	STATE ST	203	1718	62.11	SWBP
CALLE CHANATE					
	POTOMAC ST	188	1752	313.973	NEBP
CALLE CORTA					
	LA JOLLA SHORES DR	2541	16922	47.123	* SEBP
CALLE CORTITA					
	PASEO DEL VERANO	3145	17530	559.316	SBP
CALLE CUMBRE					
	CALLE FELICIDAD	182	1750	206.942	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLE CUMBRE					
	MORNINGSIDE ST	182	1750	205.259	WBP
	SEDEGWICK ST	1829	17499	205.177	EBP
CALLE DE ANDLUCA					
	CALLE DELICADA	2395	16947	456.551	NWBP
CALLE DE CINCO					
	CALLE MIRAMAR	2387	16937	435.386	EBP
CALLE DE LA ALIANZA - SO BAY					
	CAMINO DE LAS SONRSA	1449	17546	194.236	* SWBP
CALLE DE LA PLATA					
	AVENIDA DE LA PLAYA	2516	16911	9.803	* SWBP
	EL PASEO GRANDE	2508	16913	18.905	* SEBP
	PASEO DEL OCASO	2505	16913	35.851	* SEBP
	PASEO DORADO	2511	16912	13.715	* NEBP
	TORREY PINES RD	2502	16913	63.403	* NEBP
CALLE DE LAS ROSAS					
	LA TORTOLA	2875	17360	607.571	NWBP NELY INTERSECTION
	LA TORTOLA	2867	17348	456.613	SEBP SWLY INTERSECTION
	ORANGEBURG AVENUE	2866	17336	554.797	NEBP
	RHO PENASQUITOS BLVD	2884	17364	589.122	WBP
	VIA LA CANTERA	2880	17363	623.693	NEBP
CALLE DE LOS NINOS					
	AVENIDA DEL GENERAL	2879	17374	606.846	NWBP
CALLE DE MARIA					
	CASERO RD	3091	17493	548.105	WBP
	SAN SALVADOR RD	3095	17489	545.835	EBP
CALLE DE PRIMRA					
	CALLE MIRAMAR	2391	16934	467.921	SEBP
CALLE DE VIDA					
	CALAMAR DR	2391	17459	557.482	SBP
	COLINA DORADA DR	2389	17461	563.395	SWBP
	RUEDA DR	2400	17430	480.578	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLE DE VIDA					
	SEDA COVE	2405	17443	499.714	SEBP
	SEDA DR	2405	17445	506.304	NEBP
	TERRAZA CIR	2407	17440	488.652	SWBP
	TERRAZA CT	2410	17436	475.092	SWBP
	VIVARACHO WAY	2407	17430	464.664	NEBP
CALLE DEL CIELO					
	AVENIDA DE LA PLAYA	2515	16933	143.421	* NWBP
	CALLE DEL ORO	2534	16928	70.471	* SWBP
	PASEO DORADO	2510	16933	143.516	* NWBP
CALLE DEL HUMO					
	AVENIDA DEL GATO	2787	17244	421.673	NEBP TOP INLET
CALLE DEL ORO					
	CALLE DEL CIELO	2534	16928	70.471	* SWBP
	DEL ORO CT	2534	16925	48.013	* SEBP
	LA JOLLA SHORES DR	2534	16922	35.787	SEBP
	PRESTWICK DR	2512	16939	258.007	* NBP
	WESTWAY DR	2532	16931	120.306	* EBP
CALLE DELICADA					
	ALTA LA JOLLA DR	2399	16948	465.589	SWBP
	CALLE DE ANDLUCA	2395	16947	456.551	NWBP
	CALLE LETICIA	2392	16947	421.928	SWBP
	CALLE MIRAMAR	2385	16939	409.523	NBP TOP INLET
CALLE EMPINADA					
	CAMINO ESTRELLADO	2296	17502	502.649	NEBP
	RIDGE MANOR AVE	2302	17512	667.881	SWBP
CALLE FELICIDAD					
	CALLE CUMBRE	182	1750	206.942	SBP
	CALLE SAL SI PUEDES	182	1749	207.263	SBP
CALLE FORTUNADA (NLY)					
	RUFFIN RD	2368	17324	423.25	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLE FRESCOTA					
	EL PASEO GRANDE	2526	16915	10.555	* NEBP
	LA JOLLA SHORES DR	2528	16911	30.571	* NWBP
	LA JOLLA SHORES DR	252	1692	31.106	BP ELY C/L
CALLE GAVIOTA					
	CUMBERLAND ST	186	1750	260.421	SWBP
	EDGEWATER ST	1861	17511	268.357	SWBP
	RANCHO HILLS DR	185	1751	229.712	NBP
	ROANOKE ST	1855	17513	259.332	NWBP
	SEASCAPE DR	185	1751	241.309	SBP
	WINCHESTER ST	185	1751	269.467	SEBP
CALLE GUAYMAS					
	CASTEJON DR	241	1693	540.5	NWBP
CALLE JUANITO					
	AVENIDA MARIA	2999	17420	758.562	NWBP
CALLE LETICIA					
	CALLE DELICADA	2392	16947	421.928	SWBP
CALLE MADRIGAL					
	VIA ESTRADA	2445	16916	559.253	* SEBP
CALLE MAR DE MARIPOSA					
	VISTA SORRENTO PARKWAY	1700101.1	273056.79	141.024	*NEBP TOP INLET
CALLE MIRAMAR					
	ALTA LA JOLLA DR	2392	16934	464.054	SWBP
	CALLE CAMILLE	2382	16940	376.396	SEBP
	CALLE DE CINCO	2387	16937	435.386	EBP
	CALLE DE PRIMRA	2391	16934	467.921	SEBP
	CALLE DELICADA	2385	16939	409.523	NBP TOP INLET
	CALLE VAQUERO	2377	16940	354.929	NEBP
CALLE MORELOS					
	AVENIDA DEL GATO	2764	17248	410.118	SEBP
	CAMINO RUIZ	2765	17259	433.897	NWBP
	CRATER PL	2764	17264	438.948	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLE MORELOS					
	SAGITTARIUS RD	2765	17271	435.391	SWBP
CALLE NEIL					
	CLAIREMONT DR	2317	17098	307.549	EBP
	COWLEY WAY	2320	17101	323.885	SBP
CALLE NOBLEZA					
	BERNARDO HTS PKWY	3082	17467	665.298	NWBP
CALLE NUEVA					
	AVENIDA DEL GATO	2790	17244	423.452	NEBP
	SANTA ARMINITA AVE	2788	17253	429.592	WBP
CALLE PRIMERO - SO BAY					
	SYCAMORE RD	1406	17552	46.773	* SEBP IN CURB INLET
	WILLOW RD	1402	17560	48.26	* SWBP
CALLE SAL SI PUEDES					
	CALLE FELICIDAD	182	1749	207.263	SBP
CALLE SALIDA DEL SOL					
	CALLE CASAS BONITAS	183	1750	200.811	NBP
	MORNINGSIDE ST	1839	17502	206.224	SBP
CALLE SERENA					
	ALLEGHANY ST	188	1751	312.296	SEBP
	CUMBERLAND	1867	17512	287.951	SWBP
	POTOMAC ST	187	1751	316.115	WBP
	RANCHO HILLS DR	184	1751	231.481	NEBP
	ROBERTS DR	187	1751	324.312	SWBP
	SEASCAPE DR	185	1751	247.461	NWBP
	WINCHESTER ST	1859	17515	276.502	SEBP
CALLE SUNTUOSO					
	AVENIDA SUAVIDAD	3075	17475	772.032	SBP
	VIA EMBELESO	3074	17478	752.636	WBP
CALLE TAMEGA					
	AVENIDA VILLAHA	3050	17515	707.821	SWBP
	PASEO LUCIDO	3054	17507	707.864	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALLE TORTUOSA					
	POTOMAC ST	187	1752	306.091	SWBP
CALLE TREPADORA					
	POTOMAC ST	187	1751	335.682	SBP
CALLE TRES LOMAS					
	CUMBERLAND ST	187	1751	310.378	NWBP
	LANDSCAPE DR	1852	17527	232.501	NEBP
	RANCHO HILLS DR	1852	17527	232.501	NEBP
	ROANOKE ST	185	1752	266.898	SWBP
	SEASCAPE DR	185	1752	259.378	SEBP
CALLE VAQUERO					
	CALLE MIRAMAR	2377	16940	354.929	NEBP
	CASTLE HILLS DR	2377	16937	370.219	WBP
	WESTKNOLL DR	2379	16944	347.853	SWBP
CALLEJON					
	CALLE CASAS BONITAS	183	1750	202.232	SBP
CALLIANDRA RD					
	BELGIAN ST	2742	17295	443.968	NEBP
	VIA SAN BLAS	2742	17291	440.049	NWBP
	WESTONHILL DR	2742	17284	440.154	SEBP
CALMA CT					
	ALONDRA DR	3110	17531	521.221	NEBP
CALUMET AVE					
	BANDERA ST	2351	16876	37.825	* NBP
	FORWARD ST	2368	16865	48.407	* SWBP
	MIDWAY ST	2363	16870	46.131	* NEBP
	RICARDO PL	2353	16874	34.238	* NBP
	SAN COLLA AVE	2356	16872	32.034	* NEBP
CALVIN WAY					
	ELMHURST DR	2256	17521	514.72	SBP
	HILLGROVE DR	2254	17517	471.401	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CALYPSO PLACE					
	LELAND ST	213	1701	128.077	NBP
CAMARENA COURT					
	GRAYDON RD	2880	17016	341.301	* SWBP
	KERWOOD CT	2875	17015	295.497	* SWBP
	STURGEON CT	2878	17016	324.872	* SWBP
CAMARERO COURT					
	DEL MAR TRIALS RD	2846	17009	203.272	* NWBP
CAMAROSA CIR					
	COMALETTE LANE	2770	17278	440.219	NWBP
	GANESTA RD	2778	17278	435.354	BP S'LY CURB 450' E'LY OF INTERSE CTION
	GANESTA RD	2778	17274	432.055	SEBP
CAMBER DRIVE					
	CAMBER PL	2405	17155	353.06	NEBP
	CHATEAU DR	2403	17154	348.677	EBP
	MT ABERNATHY AVE	2407	17165	376.416	EBP
	MT ABERNATHY AVE	240	1716	375.57	13FT CONTROL MON
CAMBER PLACE					
	CAMBER DR	2405	17155	353.06	NEBP
CAMBRIA COURT					
	LANCASTER DR	226	1746	397.354	WBP
CAMEO LANE					
	MT ARARAT DR	2355	17136	226.235	SWBP
CAMINITO ARCADA					
	SPRING CANYON ROAD	278056.4	1740977.3	646.04794	WBP TOP INLET
CAMINITO AVELLANO - SO BAY					
	GROVE AVE	1488	17455	33.132	* NEBP IN CB INLET
CAMINITO BASSANO					
	CAMINITO CRUZADA	2467	16915	687.885	* NEBP
CAMINITO BASSANO W					
	CAMINITO BASSANO W	2469	16915	687.916	* NEBP 150 FT N CAMNTO VALVERDE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINITO BRISA					
	CAMINITO VALVERDE	2462	16915	622.368	* SWBP
CAMINITO CALA					
	CAMINITO DE LAS OLAS	2815	16924	83.645	EBP
	CAMINITO EN FLORA	2819	16927	119.493	EBP
	CAMINITO MAR VILLA	2816	16925	98.951	WBP
CAMINITO CALOR					
	AVENIDA MAGNIFICA	2683	17447	703.993	* SBP
	CAMINITO GARCIA	2681	17449	720.218	* SBP
	CAMINITO SUELTO	2687	17456	721.561	* SBP
CAMINITO CAPA					
	CAMINITO CRUZADA	2460	16922	714.515	* SEBP
CAMINITO CARMEL HARBOUR					
	CARMEL VISTA RD	2823	16973	111.744	* NEBP
CAMINITO CHOLLAS					
	COLLEGE GROVE DR	2079	17478	431.277	* SEBP
CAMINITO CHUECO					
	HILLERY DR	2725	17302	469.003	SEBP
CAMINITO CINTA					
	CAMINITO REGLA	2491	17121	303.929	NEBP
CAMINITO CLARO					
	CAMINITO VIVA	2566	16967	328.451	* NEBP
CAMINITO CODENA NLY					
	BAJADA RD	3137	17486	465.068	SEBP
CAMINITO CRISALADA					
	BERNARDO CENTER DRIVE	1740434.4	305653.36	658.7052	*NEBP TOP INLET
CAMINITO CRUZADA					
	CAMINITO BASSANO	2467	16915	687.885	* NEBP
	CAMINITO CAPA	2460	16922	714.515	* SEBP
	CAMINITO DONOSO	2457	16925	695.826	* NEBP
	CAMINITO LA BENERA	2454	16926	663.982	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINITO DE LAS OLAS					
	CAMINITO CALA	2815	16924	83.645	EBP
CAMINITO DEL BARCO					
	CARMEL VALLEY RD	2821	16912	44.391	NEBP
CAMINITO DEL CANTO					
	DEL MAR SCENIC PRKWY	2815	16921	73.606	SWBP
CAMINITO DEL MAR SHORE					
	CARMEL VIEW RD	2822	16985	97.858	* NBP TOP INLET
CAMINITO DEL PASAJE					
	DEL MAR SCENIC PRKWY	2821	16926	125.593	SEBP
CAMINITO DERECHO					
	HILLERY DR	2726	17309	475.563	SWBP
CAMINITO DESEO					
	LA JOLLA SCENIC DR N	2566	16963	407.649	* SEBP
CAMINITO DOHA					
	APPALOOSA RD	2679	17374	553.399	* SEBP
CAMINITO DONOSO					
	CAMINITO CRUZADA	2457	16925	695.826	* NEBP
CAMINITO DURO					
	HILLERY DR	2726	17306	473.266	SEBP
CAMINITO EL CANARIO					
	CAMINITO ESTRADA	2451	16919	598.404	* NWBP
	CAMINITO OLMO	2453	16923	639.523	* WBP
CAMINITO EN FLORA					
	CAMINITO CALA	2819	16927	119.493	EBP
CAMINITO ESTRADA					
	CAMINITO EL CANARIO	2451	16919	598.404	* NWBP
CAMINITO FRANCHE					
	PALMILLA DR	2527	16997	237.603	* EBP
CAMINITO GARCIA					
	CAMINITO CALOR	2681	17449	720.218	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINITO GOMA					
	SCRIPPS RANCH BLVD	2698	17379	587.876	* SEBP
CAMINITO GRIMALDI					
	PALMILLA DR	2530	17009	257.012	* EBP
CAMINITO HIEDRA - SO BAY					
	25TH ST SB	1491	17447	30.154	* NEBP
CAMINITO JOVIAL					
	CARROLL CANYON RD	2690	17332	473.377	SWBP
CAMINITO LA BENERA					
	CAMINITO CRUZADA	2454	16926	663.982	* NEBP
CAMINITO LAPIZ					
	CAMINITO REGLA	2508	17119	371.776	EBP
	LAKEWOOD ST	2510	17122	370.552	SBP
CAMINITO LASWANE					
	CAMINITO MAGNIFICA	2694	17468	702.911	* SBP
CAMINITO MAGNIFICA					
	CAMINITO LASWANE	2694	17468	702.911	* SBP
	CAMINITO MUNOZ	2690	17455	695.885	* SBP
	CAMINITO PELON	2692	17462	708.449	* NEBP
	CAMINITO PUDREGAL	2697	17471	725.093	* SBP
	CAMINITO ROGELIO	2688	17451	706.375	* WBP
CAMINITO MANRESA					
	CAMINITO VALVERDE	2455	16918	547.854	* SWBP
CAMINITO MAR VILLA					
	CAMINITO CALA	2816	16925	98.951	WBP
	DEL MAR SCENIC PRKWY	2817	16924	100.107	EBP
CAMINITO MARZELLA					
	CAMINITO VALVERDE	2459	16917	587.409	* SWBP
CAMINITO MONROVIA					
	CAMINITO VALVERDE	2466	16914	671.537	* SWBP
CAMINITO MULEGE					
	CARROLL CANYON RD	2689	17322	429.662	SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINITO MUNOZ					
	CAMINITO MAGNIFICA	2690	17454	695.885	* SBP
CAMINITO OLMO					
	CAMINITO EL CANARIO	2453	16923	639.523	* WBP
CAMINITO ORENSE ESTE					
	CAMINITO ORENSE OEST	2976	17430	747.317	SWBP
	DEL DIABLO ST	2981	17431	740.164	SWBP IN INLET
CAMINITO ORENSE OESTE					
	CAMINITO ORENSE ESTE	2976	17430	747.317	SWBP
CAMINITO PAPEL					
	CAMINITO REGLA	2497	17122	333.861	SEBP
CAMINITO PELON					
	CAMINITO MAGNIFICA	2692	17462	708.449	* NEBP
CAMINITO PINTORESCO					
	CAMINO DEL RIO SO	2230	17388	97.251	* SEBP
CAMINITO PLAZA CENTRO					
	NOBEL DR	2567	17005	330.311	* NEBP
CAMINITO PRECIOSA					
	SOLEDAD MTN RD	2387	16976	388.491	EBP
CAMINITO PUDREGAL					
	CAMINITO MAGNIFICA	2697	17471	725.093	* SBP
CAMINITO QUINTERO					
	CAMINITO VALVERDE	2457	16917	560.274	* SWBP
CAMINITO REGLA					
	CAMINITO CINTA	2491	17121	303.929	NEBP
	CAMINITO LAPIZ	2508	17119	371.776	EBP
	CAMINITO PAPEL	2497	17122	333.861	SEBP
CAMINITO RIO BRANCO					
	APPALOOSA RD	2694	17380	573.893	* WBP
	SCRIPPS RANCH BLVD	2698	17374	572.047	* SEBP
CAMINITO ROGELIO					
	CAMINITO MAGNIFICA	2688	17451	706.375	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINITO SANTA LUZ SUR					
	CAMINO DEL SUR	1721124.1	298437.77	325.556	* NEBP TOP INLET
CAMINITO SECOYA - SO BAY					
	27TH ST SB	1491	17460	53.637	* NWBP
CAMINITO SUELTO					
	CAMINITO CALOR	2687	17456	721.561	* SBP
CAMINITO SURABAYA					
	APPALOOSA RD	2691	17375	554.869	* WBP
	SCRIPPS RANCH BLVD	2698	17371	558.74	* SEBP
CAMINITO VALVERDE					
	CAMINITO BRISA	2462	16915	622.368	* SWBP
	CAMINITO MANRESA	2455	16918	547.854	* SWBP
	CAMINITO MARZELLA	2459	16917	587.409	* SWBP
	CAMINITO MONROVIA	2466	16914	671.537	* SWBP
	CAMINITO QUINTERO	2457	16917	560.274	* SWBP
CAMINITO VECINOS NLY					
	POMERADO RD	3095	17524	508.259	NEBP TOP INLET
CAMINITO VECINOS SLY					
	POMERADO RD	3087	17519	525.156	SEBP
CAMINITO VERA					
	GREENFORD DR	2717	17297	462.162	NWBP
CAMINITO VILOS					
	PASEO DEL VERANO	3155	17551	556.893	NWBP
CAMINITO VISTANA					
	CARMEL VALLEY ROAD	2938	17222	343.81091	* NWBP
CAMINITO VIVA					
	CAMINITO CLARO	2566	16967	328.451	* NEBP
	GILMAN DR	2570	16969	270.475	* NWBP
CAMINITO VOLAR					
	CARROLL CANYON RD	2691	17336	498.245	SEBP
CAMINITO ZAR					
	CARROLL CANYON RD	2689	17326	440.365	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO ANCHO					
	PASEO DEL VERANO NOR	3185	17543	583.549	SEBP
	RUEDA MELILLA	3171	17541	582.268	NWBP
	VIA SOBRADO	3179	17541	584.397	NEBP
CAMINO AQUILA					
	ARRIBA ST	2541	17021	292.838	* SWBP
CAMINO CORTO					
	DEL PASO AVE	2306	17527	753.419	WBP
	RIDGE MANOR AVE	2307	17513	616.967	SWBP
CAMINO DE LA BRECCIA					
	AVENIDA ALOZDRA	3182	17551	606.028	NWBP
	AVENIDA CORDILLERA	3194	17541	563.992	BP S'LY CURB NE'LY OF CMNO DE LA BRECCIA
	AVENIDA CORDILLERA	3190	17539	545.081	NEBP
	CORTE HUASCO	3189	17543	558.271	NEBP
CAMINO DE LA COSTA					
	AVENIDA CORTEZ	2395	16844	42.765	* NEBP
	AVENIDA CRESTA	2391	16852	57.044	* WBP
	BEAUMONT AVE	2385	16868	95.806	* NWBP TO INLET
	BELLEVUE AVE	2388	16873	126.704	* NBP
	CAMINO DE LA COSTA	2388	16851	33.283	* CE DSC IN PUMP STA ROOF @ BIRD ROCK COVE
	CHELSEA AVE	2383	16861	68.105	* WBP
	LA JOLLA BLVD	2383	16863	80.134	* SWBP
	LA JOLLA HERMOSA AVE	2384	16865	85.528	* NEBP
	PALOMAR AVE	2416	16841	39.005	NWBP
	VIA DEL NORTE	2402	16840	71.979	* NEBP
	VISTA DE LA MESA	2391	16855	71.645	* WBP
	WAVERLY AVE	2386	16891	110.782	* NEBP
	WINAMAR	2411	16841	38.073	NEBP
CAMINO DE LA PLAZA					
	BIBLER DRIVE	140106.2	1752185.9	43.73306	*WBP TOP INLET
	SIPES LANE	138569.2	1754913.5	47.97177	*NEBP TOP INLET
	WILLOW ROAD	138762.8	1756027.9	49.64963	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DE LA REINA					
	ADDRESS 1555	2207	17236	47.073	* NWBP TOP INLET @ ENTR BULLOCKS
	ADDRESS 1750	2201	17247	46.57	* SEBP @ ENTR TO SAKS FIFTH AVE
	AVENIDA DE LA REINA	2182	17192	29.74	* NEBP
	CAMINO DE LA SIESTA	2193	17203	29.562	* SWBP
	CAMINO DEL ARROYO	2195	17210	31.108	* SWBP
	CAMINO DEL ESTE	2210	17254	40.528	* SEBP
	HIGHWAY 163	2194	17199	21.598	* BP NLY CURB UNDER ELY SD BRIDGE
	HOTEL CIRCLE NO	2177	17185	24.802	* BP TOP HEADWALL @ SW CORNER
	MCDONALDS RESTAURANT	2197	17215	35.758	* SEBP
	MISSION CENTER RD	2200	17224	36.213	* SWBP
	MISSION VALLEY SHOP	2202	17224	40.162	* SEBP TOP INLET A WLY ENTR TO MV
	SAN DIEGO UNION BLDG	2187	17191	33.742	* NWBP @ ENTR TO SD UNION PUBLISH
CAMINO DE LA SIESTA					
	CAMINO DE LA REINA	2193	17203	29.562	* SWBP
	CAMINO DEL RIO NORTH	2187	17206	31.399	* NBP
CAMINO DE LAS SONRSA SO BAY					
	AVENIDA DE LA MADRID	1450	17547	198.521	* SEBP
	CALLE DE LA ALIANZA	1449	17546	194.236	* SWBP
	CAMINO DEL PROGRESSO	1446	17546	188.192	* NWBP
CAMINO DEL ARROYO					
	CAMINO DE LA REINA	2195	17210	31.108	* SWBP
	CAMINO DEL RIO NORTH	2189	17212	35.701	* NWBP
CAMINO DEL COLLADO					
	EL PASEO GRANDE	2543	16918	37.886	* SEBP
	LA JOLLA SHORES DR	2543	16922	48.758	* NWBP
CAMINO DEL ESTE					
	CAMINO DE LA REINA	2210	17254	40.528	* SEBP
	CAMINO DEL RIO NORTH	2203	17256	43.123	* SEBP
	RIO SAN DIEGO DRIVE	2222	1724	56.40717	* NWBP TOP INLET
CAMINO DEL MAR					
	DEL MAR HEIGHTS RD	2858	16901	185.497	* SWBP (4TH ST DEL MAR)

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DEL NORTE					
	4S RANCH ROAD	1735026.9	310852.47	547.7256	*SEBP TOP INLET
	BERNARDO CENTER DRIVE	1741800.2	306046.58	674.2068	*SWBP TOP INLET
	BERNARDO CTR DR	3061	17421	672.107	EBP
	CAMINO DEL NORTE	3012	17464	794.875	C/L MON 1950' NW'LY OF CARMEL MTN RD
	CAMINO DEL NORTE	3027	17457	767.153	C/L MON 1200' SE'LY OF C/L I-15
	CAMINO DEL NORTE	3012	17475	757.085	C/L MON 950' NW'LY OF CARMEL MTN RD
	CAMINO DEL NORTE	2998	17494	725.895	C/L MON 600' NW'LY OF CITY/COUNTY BDRY
	CAMINO DEL NORTE	3035	17448	723.221	WBP @ N'LY ON RAMP TO I-15
	CAMINO DEL NORTE	2993	17500	680.502	C/L MON 180' SE'LY OF CITY/COUNTY BDRY
	CAMINO DEL NORTE	3057	17428	635.074	BP N INLET 500' SE OF BERNARDO C TR DR
	CAMINO DEL NORTE	2989	17505	655.296	C/L PI MON 800' SE'LY OF CITY/COU NTY BDRY
	CAMINO DEL NORTE	3052	17428	635.074	BP N INLET 1150' SE OF BERNARDO C TR DR
	CAMINO SAN BERNARDO	1738248.4	309107.67	666.7044	*SEBP TOP INLET ON CAMINO SAN BERNARDO ROAD
	CARMEL MTN RD	3006	17483	722.608	WBP TOP INLET
	DOVE CANYON ROAD	1736299.1	310235.50	583.3001	*SEBP TOP INLET
	POMERADO RD	2893	17509	602.231	C/L MON 365' W'LY OF POMERADO RD
	POMERADO RD	2982	17512	591.904	NWBP TOP INLET
	RANCHO BERNARDO ROAD	1733583.7	311369.84	509.4431	*NWBP TOP INLET
CAMINO DEL ORO					
	AVENIDA DE LA PLAYA	2517	16906	7.226	* NWBP
	EL PASEO GRANDE	2523	16916	9.074	* NEBP
	LA JOLLA SHORES DR	2534	16921	35.799	* SEBP
CAMINO DEL PROGRESSO SO BA					
	CAMINO DE LAS SONRSA	1446	17546	188.192	* NWBP
CAMINO DEL RINCON					
	CAMINO ESTRELLADO	2298	17502	481.342	NEBP
	RIDGE MANOR AVE	2304	17514	647.793	SWBP
CAMINO DEL RIO					
	HANCOCK ST	2151	17067	10.314	* NEBP
	MOORE ST	2155	17067	11.062	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DEL RIO NORTH					
	ADDRESS 1702	2200	17250	43.201	* BP NOSE CENTER ISLAND
	ADDRESS 2000	2206	17259	41.982	* BP TOP INLET IN CENTER ISLAND
	ADDRESS 2290	2211	17263	55.221	* NWBP NLY ENTR TO CHEVRON STA
	ADDRESS 3444	2237	17331	63.595	* BP NLY CURB @ WLY ENTR
	ADDRESS 3530	2238	17333	78.347	* BP NLY CURB @ ICW PARK
	ADDRESS 3590 & 3636	2239	17341	84.544	* BP NLY CURB @ P/L BETWEEN
	ADDRESS 3838	2242	17344	78.48	* BP NLY CB INLET @ CENTRAL PLAZ
	CAMINO DE LA SIESTA	2187	17206	31.399	* NBP
	CAMINO DEL ARROYO	2189	17212	35.781	* NWBP
	CAMINO DEL ESTE	2203	17256	43.123	* SEBP
	CITY AQUATIC PLANT	2235	17326	60.614	* BP TOP NLY CURB INLET
	COMMONWEALTH BANK	2226	17307	50.03	* SEBP TOP INLET @ MAIN ENTR BANK
	COMMONWEALTH BANK	2225	17305	52.685	* SEBP @ WLY ENTR TO BANK
	FAIRMOUNT AVE	2243	17385	78.503	* NWBP
	INTERSTATE - 15	2244	17346	70.08	* BP TOP NLY CURB @ 200' WLY OF 15
	INTERSTATE - 15	2245	17350	60.895	* BP TOP NLY CURB UNDER C/L I-15
	INTERSTATE - 805	2218	17288	49.123	* BP NLY CURB UNDER BRIDGE
	INTERSTATE - 805	2218	17289	48.376	* BP TOP NLY CURB INLET @ 100' ELY
	MILLY WAY	2231	17312	63.11	* SEBP TOP INLET
	MILLY WAY	2228	17308	51.707	* BP SLY CURB BC @ 300' WLY
	MILLY WAY	2229	17315	59.084	* BP WLY CURB BC @ 1/10 MILE ELY
	MILLY WAY	2230	17319	56.886	* BP SLY CB INLET @ 2/10 MILE ELY
	MISSION CENTER RD	2196	17225	43.403	* NWBP
	STADIUM WY	2213	17279	54.381	* BP TOP SLY CURB @ 3/10 MILE ELY
	STADIUM WY	2212	17277	54.541	* BP TOP SLY CURB @ 2/10 MILE ELY
	STADIUM WY	2262	17226	57.054	* BP NOSE CENTER ISLAND
	STADIUM WY	2212	17272	53.758	* BP TOP SLY CURB @ 1/10 MILE ELY
	WARD RD	2242	17358	57.494	* NWBP
	WARD RD	2244	17353	60.149	* BP TOP NLY CURB BC @ 400' WLY
CAMINO DEL RIO SOUTH					
	ADDRESS 2423	2199	17271	103.232	* BP ELY CURB PC

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DEL RIO SOUTH					
	ADDRESS 2425	2201	17271	76.761	* BP NLY CURB PC
	ADDRESS 2515	2203	17273	53.337	* BP NLY CURB PC
	ADDRESS 2555	2204	17276	47.989	* BP TOP SLY CURB INLET
	ADDRESS 2615	2205	17278	49.494	* BP TOP SLY CURB INLET
	ADDRESS 2727	2206	17283	54.415	* BP SLY CURB PC
	ADDRESS 2820	2207	17286	57.617	* NWBP @ ELY ENTR INTERSTATE PLAZA
	ADDRESS 2920	2208	17291	64.401	* NBP TOP CURB @ ENTR LEHR'S RESTU
	ADDRESS 3110	2218	17311	75.394	* NEBP @ ENTRANCE TO BUILDING
	ADDRESS 3160	2220	17314	78.43	* NWBP @ WLY ENTRANCE TO BUILDING
	ADDRESS 3255	2226	17321	94.189	* SBP TOP INLET @ 50' WLY ENTRANCE
	ADDRESS 3505	2234	17333	89.902	* SBP TOP INLET
	ADDRESS 3633	2235	17337	102.732	* SBP TOP INLET @ 20' WLY ENTRANCE
	ADDRESS 3703	2235	17344	114.644	* SBP TOP CURB PC
	ADDRESS 4007	2235	17366	101.633	* SBP TOP INLET
	ADDRESS 404	2174	17201	59.503	* NBP AT CUL-DE-SAC
	ADDRESS 4055	2235	17371	101.835	* SBP TOP INLET
	ADDRESS 4141	2235	17374	104.48	* SBP TOP INLET
	ADDRESS 4285	2234	17381	85.84	* SBP TOP INLET @ WLY END BUILDING
	ADDRESS 4285	2231	17285	92.821	* SBP TOP INLET @ CBPC 250' ELY BL
	ADDRESS 445	2178	17205	52.812	* BP ELY CURB @ EL TORITO RESTAU
	ADDRESS 477	2182	17204	38.615	* BP ELY CURB NOSE CENTER ISLAND
	ADDRESS 480	2180	17203	47.052	* WBP TOP INLET
	ADDRESS 641	2185	17209	34.767	* SWBP @ ENTR TO BUDGET MOTEL
	ADDRESS 777	2186	17214	36.082	* SBP TOP INLET
	ADDRESS 911	2186	17218	35.193	* SBP TOP INLET
	CAMINITO PINTORESCO	2230	17388	97.251	* SEBP
	CAMINO DEL RIO SOUTH	223	1738	99.671	PK N BERM OPP BLDG 4141
	CAMINO DEL RIO SOUTH	223	1737	97.381	PK N BERM OPP UNITY CHURCH
	CAMINO DEL RIO SOUTH	223	1738	87.581	PI MON 100 FT NW PHD TRUCK RENTAL BEHIND CB
	CAMINO DEL RIO SOUTH	223	1738	86.531	PK S PARKING LOT PHD TRUCK RENTAL
	FAIRMOUNT AVE	2236	17386	99.4	* BOLT ELY SIDE CEN ISLE 350' NLY CAMINO DEL RIO SOUTH

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DEL RIO SOUTH					
	FAIRMOUNT AVE	2226	17392	105.56	* SWBP
	INTERSTATE - 15	2236	17360	98.072	* NEBP @ ONRAMP TO I-15 NORTH
	INTERSTATE - 15	2235	17346	107.7	* SWBP @ OFFRAMP FROM I-15
	INTERSTATE - 805	2210	17296	71.256	* BP NLY CURB @ 300' ELY
	INTERSTATE - 805	2210	17294	69.692	* BP NLY CURB UNDER BRIDGE
	INTERSTATE - 805	2216	17307	73.888	* BP NLY CURB PC @ 3/10 MILE ELY
	INTERSTATE - 805	2211	17299	74.327	* BP NLY CURB @ 1/10 MILE ELY
	INTERSTATE - 805	2215	17305	75.421	* BP NLY CURB PC @ 2/10 MILE ELY
	MILLY WY	2222	17315	81.296	* NWBP TOP INLET
	MISSION CENTER RD	2187	17222	52.712	* NWBP TOP INLET
	SCHEIDLER WY	2230	17327	99.544	* SWBP
	TEXAS ST	2196	17268	124.24	* SWBP
CAMINO DEL SUR					
	ARTESIAN ROAD	1724803.4	310231.38	469.4723	*SWBP TOP INLET
	BERNARDO LAKES DRIVE	1729504.5	312313.78	510.1244	*NWBP TOP INLET
	BING CROSBY BOUVELARD	1724981.6	311139.51	491.204	*NWBP TOP INLET
	CAMINITO SANTA LUZ SUR	1721124.1	298437.77	325.556	*NEBP TOP INLET
	CAMINO DEL SUR	1724501.9	304877.10	408.785	*EBP TOP INLET 0.5 MILE N'LY OF SAN DIEGUITO ROAD
	CAMINO DEL SUR	1721134.7	299650.54	352.721	*EBP TOP INLET 200FT.NLY LAZANIA DRIVE
	CARMEL VALLEY ROAD	1723412.6	297103.94	366.989	*EBP TOP INLET 0.5 MILE N'LY CARMEL VALLEY ROAD
	CARMEL VALLEY ROAD	1725360.5	295773.21	436.91	*NBP TOP OF INLET
	CARMEL VALLEY ROAD	2957	17254	436.90991	* NBP TOP INLET
	COYOTE BUSH DRIVE	1730951.0	312200.49	497.6529	*NWBP TOP INLET
	DEL SUR COURT	1725965.2	306683.83	327.3555	*NEBP TOP INLET
	FOUR GEE ROAD	1732567.9	312085.84	502.8235	*NEBP TOP INLET
	OLD COURSE ROAD	1727885.9	312226.45	498.9699	*SWBP TOP INLET
	PARK VILLAGE ROAD	2827	17234	246.6665	*SWBP TOP INLET
	PASEO DEL SUR	1725221.4	309318.13	414.6226	*NEBP TOP INLET
	SAN DIEGUITO ROAD	1721519.5	304700.80	392.515	*NBP TOP INLET 0.3 MILES W'LY OF CAMINO DEL SUR
	SAN DIEGUITO ROAD	1719742.6	306030.29	346.879	*NBP TOP INLET 0.8 MILES W'LY OF CAMINO DEL SUR
	SAN DIEGUITO ROAD	1722359.7	303379.55	395.636	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO DEL SUR					
	SR-56	1723180.1	289929.84	379.692	*NWBP TOP OF INLET WEST ON RAMP
	TORREY MEADOWS DRIVE	1723872.2	291136.72	387.381	*SWBP TOP OF INLET
	TORREY SANTA FE ROAD	1723169.6	288717.07	361.586	*SWBP TOP OF INLET
	VIA AZUL	1721838.1	302171.22	368.727	*EBP TOP INLET
	VIA VERRAZZANO	1721315.7	300861.83	365.936	*NWBP TOP INLET
	WATSON RANCH ROAD	1725510.0	293346.19	338.537	*SEBP TOP OF INLET
	WOLVERINE WAY	1725074.5	292238.15	381.05	*NWBP TOP OF INLET
CAMINO DEL TEATRO					
	W MUIRLANDS DR	2434	16892	381.32	L&D INLET SLY SIDE INTERS
CAMINO DEL VERANO NORTE					
	CUMANA TERR	3165	17555	566.286	BP TOP INLET 450' W CAMINO DEL VERANO NOR
CAMINO EMPARRADO					
	CAMINO MURILLO	3183	17535	577.229	NWBP
	CORTE BARQUERO	3177	17532	547.544	BP N'LY CURB 300' W'LY CORTE BARQUERO
	CORTE BARQUERO	3178	17534	554.372	SWBP
	CORTE EMPARRADO	3185	17520	513.753	WBP
	PASEO DEL VERANO NOR	3182	17530	575.681	SWBP
	PLAZA AHORA	3184	17523	526.572	SWBP
	SENDA ACANTILADA	3185	17529	569.147	NWBP
CAMINO ESPERANZA - SO BAY					
	AVENIDA DE LA MADRID	1451	17543	188.465	* NWBP
CAMINO ESTRELLADO					
	CALLE EMPINADA	2296	17502	502.649	NEBP
	CAMINO DEL RINCON	2298	17502	481.342	NEBP
	CAMINO LARGO	2300	17501	461.074	NBP
	CAMINO RICO	2294	17502	527.393	NEBP
	NAVAJO ROAD	2301	17500	452.647	SBP
CAMINO KIOSCO (PVT)					
	DECORO ST	2551	17043	297.025	* SEBP
CAMINO LARGO					
	CAMINO ESTRELLADO	2300	17501	461.074	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO LARGO					
	RIDGE MANOR AVE	2309	17513	602.691	SWBP
CAMINO MIRA DEL MAR					
	CARMEL VIEW RD	2841	16987	200.031	* NBP
CAMINO MURILLO					
	CAMINO EMPARRADO	3183	17535	577.229	NWBP
	PASEO DEL VERANO NOR	3184	17533	576.359	SWBP
CAMINO PACIFICA					
	SAN DIEGUITO ROAD	1701846.6	295680.69	23.864	*EBP TOP INLET
CAMINO RAMILLETTE					
	CORTE SOBRADO	3174	17546	595.095	SWBP
	PASEO DEL VERANO NOR	3178	17552	617.394	SEBP
	PLAZA ACOSTA	3176	17549	615.322	NEBP
	RUEDA ACAYAN	3169	17543	585.935	SEBP
CAMINO RICO					
	BERNADETTE LANE	2290	17500	487.402	EBP
	CAMINO ESTRELLADO	2294	17502	527.393	NEBP
	LISIEUX TERRACE	2289	17497	461.784	SEBP
	LOURDES TERRACE	2289	17498	476.727	SEBP
	RIDGE MANOR AVE	2301	17515	687.097	SWBP
	ST THERESE WAY	2288	17495	436.366	SWBP
CAMINO RUIZ					
	ACTIVITY RD	2665	17286	422.378	* NBP
	CALLE MORELOS	2765	17259	433.897	NWBP
	JADE COAST DR	2686	17259	428.174	SEBP TOP INLET
	JADE COAST RD	2690	17256	430.823	SWBP
	MIRA MESA BLVD	2726	17260	430.039	NEBP
	MIRALANI DR	2667	17282	399.289	* SBP TOP INLET
	MIRAMAR RD	2657	17289	453.372	* NWBP
CAMINO SAN BERNARDO					
	CAMINO DEL NORTE	1738248.4	309107.67	666.7044	*SEBP TOP INLET ON CAMINO SAN BERNARDO ROAD
	RANCHO BERNARDO ROAD	1739158.7	312132.42	613.3568	*NWBP TOP INLET 75 FT.WLY OF INT.

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO SANTA FE					
	CARROLL RD	2627	17188	392.57	* SEBP TOP INLET
	CARROLL RD	2635	17186	347.92	* BP TOP WLY INLET @ 700' SLY OF RD
	COMMERCE AVE	2616	17185	352.952	* EBP TOP INLET
	CONSTRUCTION CT	2621	17186	376.295	* SWBP TOP INLET
	MAYCREST LANE			349.466	SWBP
	MIRA MESA BLVD			402.328	*SEBP TOP INLET
	MIRAMAR				SWBP TOP INTLET
	MYCREST LANE				SWBP
	SAN DIEGUITO ROAD	1707401.3	297549.73	35.393	*NEBP TOP INLET
	TOP GUN STREET			343.183	SWBP ON INLET
	TOP GUN STREET			343.186	SWBP ON INLET
	TOPGUN				SWBP TOP OF INLET
	TRADE ST	2639	17186	316.007	* SEBP
CAMINO TICINO					
	CARGILL AVE	2545	17035	296.102	* SEBP
CAMINO TRANGUILO					
	ARRIBA ST	2541	17027	296.735	* NEBP
CAMINO VUELO					
	CALLE MORELOS	2765	17259	433.897	NWBP
	CORTE ERIZO	3175	17523	516.036	NWBP
	FLANDERS DR	2705	17254	430.208	NEBP
	GOLD COAST DR	2699	17253	427.867	SEBP
	HYDRA LN	2754	17260	410.527	SEBP
	HYDRA LN	2752	17260	408.936	EBP IN INLET 200 FT S OF HYDRA LN
	LAPIZ DR	2759	17259	427.145	NWBP
	MIRA MESA BLVD	2726	17260	430.039	NEBP
	PASEO DEL VERANO NOR	3178	17521	507.23	SEBP
	PASEO DEL VERANO NOR	3181	17528	565.878	SWBP
	PLAZA MENTA	3178	17528	553.632	SWBP
	REAGAN RD	2736	17260	433.481	SEBP
	REAGAN RD	2710	17256	433.638	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAMINO VUELO					
	SANTA ARMINITA AVE	2791	17259	443.445	NWBP
	TERESA DR	2771	17259	428.305	NWBP
	WESTMORE RD	2744	17260	428.843	SEBP
	ZAPATA AVE	2779	17259	422.585	SWBP TOP INLET
CAMIONES WAY - SO BAY					
	CAMIONES WAY	1378	17594	60.685	* BP SLY CB INLET SLY TERMINUS
CAMPANILE DRIVE					
	BAJA DR	219	1747	363.499	NWBP
	DOROTHY DR	220	1747	453.063	SWBP
	HARDY AVE	221	1747	457.17	NEBP
	LINDO PASEO	221	1747	458.348	SWBP
	MARY LANE DR	220	1747	456.017	SWBP
	MONTEZUMA RD	2207	17477	456.038	SEBP
CAMPILLO COURT					
	CAMPILLO DR	3148	17508	516.447	NBP
CAMPILLO DRIVE					
	CAMPILLO CT	3148	17508	516.447	NBP
	GREENS EAST RD	3153	17512	520.954	SBP
CAMPUS AVENUE					
	MADISON AVE	217	1724	359.151	NEBP
	MEADE AVE	216	1724	354.12	NEBP
	MONROE AVE	2167	17240	355.141	NWBP
	NORMAL ST	2145	17242	349.768	NEBP
CAMPUS POINT DRIVE					
	GENESEE AVE	2617	17024	352.838	* NWBP
CAMULOS STREET					
	MENTONE ST	2136	16988	43.858	* SBP
	MONTALVO ST	2133	16987	66.513	* WBP
	TEMECULA ST	2139	16990	16.116	* NBP
	VALETA ST	2132	16986	71.776	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CANDELA PLACE					
	LONG RUN DR	2879	16971	267.403	* NWBP TOP INLET
CANDIDA STREET					
	KEARNY VILLA RD	2668	17328	466.521	* SBP
	TIERRA GRANDE	2662	17326	482.287	* NEBP
CANDLELIGHT DRIVE					
	CANDLELIGHT PL	236	1690	197.476	NWBP
	LAMPLIGHT DR	237	1690	262.858	NWBP
	MOONLIGHT LANE	2378	16906	331.251	BP IN ELY CB 400FT NLY OF MOONLIGHT LN
	MOONLIGHT LN	237	1690	290.382	NEBP
	VAN NUYS ST	236	1690	162.378	NWBP
CANDLELIGHT PLACE					
	CANDLELIGHT DR	236	1690	197.476	NWBP
CANFIELD PLACE					
	CLOUDSLY DR	3209	17517	515.816	NBP
CANFORERO TERRACE					
	APPLE TREE DR	2416	17343	318.782	NEBP
CANIS LANE					
	BOOTES ST	2757	17294	448.038	NWBP
	DEWSBURY AVE	2747	17286	430.663	NWBP TOP INLET
	LIBRA DR	2755	17287	441.179	NEBP
CANNING AVENUE					
	MT ARARAT DR	2355	17134	309.949	NWBP
	MT BLANCA DR	2366	17133	338.628	SWBP
CANNINGTON DRIVE					
	ARUNDEL PL	2409	17182	380.407	NEBP
	BEADNELL WAY	2393	17171	371.127	NWBP
	CASTLETON DR	2402	17177	382.522	NBP
	CHARGER BLVD	2404	17180	385.342	EBP
	CHARING ST	2397	17172	375.826	NWBP
	CHEAMES WAY	2412	17182	382.666	NEBP
	CLEEVE WAY	2414	17182	384.398	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CANNINGTON DRIVE					
	PRINTWOOD WAY	2417	17182	382.331	SWBP
CANON STREET					
	ACCESS RD	2056	16957	148.048	BP NELY CB RET IN FRT OF 3822 CANON ST
	AKRON ST	2044	16969	86.617	* WBP
	CATALINA BLVD	2032	16940	255.843	* BP NLY COR MID POINT CURB RETURN
	DEL MAR AVE	2057	16958	135.466	* NEBP
	EVERGREEN ST	2038	16976	52.795	* WBP
	LOCUST ST	2036	16980	36.717	* NBP
	POINT LOMA AVE	2057	16956	140.664	* WBP
	ROSECRANS ST	2032	16982	26.526	* WBP
	SHAFTER ST	2028	16989	8.69	WBP
	TALBOT ST	2036	16946	246.208	* SWBP
	TALBOT ST	2039	16949	218.156	* BP CURB INLET 350 FT ELY OF TALBOT ST
	ULLMAN ST	2045	16952	174.105	* SEBP
	ULLMAN ST	204	1695	174.219	NEBP
	WILLOW ST	2040	16974	65.991	* EBP
CANOSA AVENUE					
	DERRICK DR	2412	17137	337.894	SWBP
	LYRIC LN	2410	17147	344.968	NBP
CANTAMAR ROAD - SO BAY					
	19TH ST	1519	17407	13.637	NEBP
	CERRISSA ST	1520	17414	14.344	WBP
CANTERBURY DRIVE					
	BEDFORD DR	2213	17366	378.575	NEBP
	HILLDALE RD	220	1736	370.398	SEBP
	N HEMPSTEAD CIRCLE	2210	17363	375.068	NEBP
	PALISADE RD	221	1736	384.821	SEBP
	RIDGEWAY	220	1736	383.204	NEBP
	SUSSEX DR	2197	17362	369.745	EBP
	WESTMINISTER TER	220	1736	372.637	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CANYON LAKE DRIVE					
	AVIARY DR	2697	17400	603.868	NWBP
	PINETREE DR	2701	17387	581.352	NWBP
CANYON SLOPE PLACE					
	DEEP VALLEY RD	2365	17518	388.301	SBP
CAPE MAY AVENUE					
	ABBOTT ST	2138	16926	14.481	* SBP DESTROYED
	CABLE ST	2131	16937	19.17	WBP
	EBERS ST	2123	16947	42.54	WBP
	FROUDE ST	2119	16953	81.909	WBP
	GUIZOT ST	2115	16958	131.04	WBP
	SANTA BARBARA ST	2111	16963	163.193	SBP
	SUNSET CLIFFS BLVD	2127	16942	30.453	SBP
	VENICE ST	2110	16964	162.332	* WBP
CAPEHART STREET					
	BILTMORE ST	245	1706	347.191	SWBP
	MERRIMAC AVE	244	1706	347.327	NEBP
CAPELLA STREET					
	MARIPOSA PL	1912	17473	255.695	* SWBP
CAPILLA COURT					
	CAPILLA RD	3136	17436	525.041	SWBP
CAPILLA PLACE					
	CAPILLA RD	3136	17430	540.607	SWBP
CAPILLA ROAD					
	CAPILLA CT	3136	17436	525.041	SWBP
	CAPILLA PL	3136	17430	540.607	SWBP
	LUCERA PL	3137	17438	517.857	SBP
	MATINAL RD	3139	17420	603.754	SEBP
	OCULTO RD	3139	17440	511.143	SBP
	OLMEDA WAY	3136	17433	535.441	SWBP
	PALACIO CT	3137	17427	552.402	SWBP
	PALACIO PL	3138	17424	570.653	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAPILLA ROAD					
	POBLADO RD	3141	17441	507.743	SBP
CAPISTRANO PLACE					
	BAYSIDE LN	2186	16928	5.846	C/L MON
	MISSION BLVD	2186	16925	4.94	* SEBP
	STRANDWAY	2186	16922	9.391	C/L MON
CAPISTRANO STREET					
	MACAULEY ST	2076	16983	135.136	* NBP
	NIMITZ BLVD	2084	16990	75.143	* SEBP
	OLIPHANT ST	2080	16986	121.727	* EBP
	POE ST	2085	16990	77.512	* NWBP
	QUIMBY ST	2088	16992	87.012	* NWBP
	TENNYSON ST	2090	16994	109.127	* WBP
	VOLTAIRE ST	2094	16995	132.261	* SBP
CAPPS STREET					
	28TH ST	210	1728	340.211	SEBP
	29TH ST	210	1729	339.52	SEBP
	30TH ST	2109	17296	341.463	* SEBP
CAPRI DRIVE					
	ARNO DR	2248	17497	455.538	* SEBP
	DEL CERRO BLVD	2251	17502	476.684	* SWBP
	GENOA DR	225	1748	420.393	NEBP
	HELENA PL	224	1749	440.721	SEBP
CAPRICORN WAY					
	BEATON CT	2768	17293	436.234	SWBP TOP INLET
	BLACK MOUNTAIN RD	2770	17310	418.518	* SWBP TOP INLET
	BOOTES ST	2770	17297	432.018	SWBP TOP INLET
	CRATER DR	2770	17306	444.002	SWBP
	GANESTA RD	2768	17274	437.414	NEBP
	KELOWNA RD	2769	17268	431.166	NEBP TOP INLET
	ORION WAY	2767	17288	440.281	SEBP
	PEGASUS AVE	2770	17310	441.542	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAPRICORN WAY					
	POLARIS DR	2770	17300	428.471	SEBP TOP INLET
	SAGITTARIUS RD	2767	17272	434.316	SWBP
	WESTONHILL DR	2767	17285	442.566	SEBP
	WESTVIEW PKWY	2768	17335	466.167	* SWBP
CAPSTONE DRIVE					
	GREYSTONE DR	2904	17001	306.099	* EBP TOP INLET
CAR STREET					
	JAMACHA RD	201	1761	408.418	NWBP
CARAMAY PLACE - SO BAY					
	CLAVELITA ST	1477	17505	102.026	* SWBP
CARAVELLE PLACE					
	LA CUENTA DR	2406	17404	431.612	* NEBP
CARBET PLACE					
	LA CUENTA DR	2394	17400	403.938	* EBP
CARDIFF STREET					
	JAMACHA RD	201	1761	435.411	NEBP
	SAN FELIPE ST	198	1762	460.547	NEBP
	SAN VICENTE ST	199	1762	456.387	NEBP
	SKYLINE DR	197	1762	458.382	NEBP
	WADE ST	200	1761	442.931	NEBP
CARDIN STREET					
	ENGINEER RD	2415	17198	393.667	NEBP
	OPPORTUNITY RD	2409	17198	390.032	NWBP TOP INLET
	RONSON RD	2421	17198	394.068	SEBP
CARDINAL DRIVE					
	BOBOLINK WAY	226	1721	302.032	SWBP
	KEARNY VILLA RD	227	1720	333.142	SEBP
	MACAW LN	224	1721	240.538	NWBP
	REDBIRD DR	225	1721	298.864	SBP
CAREFREE DRIVE					
	PLAZA BLVD	1935	17530	262.23	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAREYBROOK LANE					
	BROOKHAVEN RD	192	1759	462.057	SWBP
CARGILL AVENUE					
	ARRIBA ST	2540	17032	289.743	* NBP
	CAMINO TICINO	2545	17035	296.102	* SEBP
	DECORO ST	2551	17035	306.748	* NEBP
	NOBEL DR	2559	17034	346.256	* SWBP
	PLAYMOR TERR	2542	17034	294.58	* NBP
CARIOCA COURT					
	ANTIGUA BLVD	2433	17365	370.918	SBP
CARIUTO COURT					
	LA CUENTA DR	2402	17404	412.979	* SWBP
CARLETON SQUARE NLY					
	CARLETON ST	2064	16970	206.271	* SWBP
CARLETON SQUARE SLY					
	CARLETON ST	2061	16970	206.505	* NWBP
CARLETON STREET					
	CARLETON SQUARE NLY	2064	16970	206.271	* SWBP
	CARLETON SQUARE SLY	2061	16970	206.505	* NWBP
	CLOVE ST	2050	16972	153.888	* SBP
	EMERSON ST	2056	16971	194.013	* SWBP
	EVERGREEN ST	2043	16981	30.566	* SBP
	FENELON ST	2058	16970	202.911	* SWBP
	LIGGETT DR	2067	16971	201.203	* SEBP
	LOCUST ST	2041	16984	26.359	* SBP
	PLUM ST	2048	16975	141.188	* WBP
	ROSECRANS ST	2039	16987	20.686	BP SWLY NOSE CTR ISLE
	ROSECRANS ST	2038	16987	20.839	* WBP
	SCOTT ST	2036	16990	11.871	SBP
	WILLOW ST	2046	16978	92.241	* WBP
	WILLOW ST	2045	16978	92.339	WLY BP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARLEY CIRCLE					
	PEGASUS AVE	2784	17302	424.465	SWBP
CARLY COURT					
	BULLOCK DR	1935	17550	357.86	* SWBP
CARMEL BROOKS WAY					
	CARMEL CAPE	2837	16996	163.999	* NEBP
	CARMEL PARK DR	2835	17000	157.592	* SWBP
	CARMEL POINTE	2836	16998	161.002	* NWBP TOP INLET
CARMEL CANYON ROAD					
	CARMEL COUNTRY RD	2846	17036	152.668	* SEBP TOP INLET
	CARMEL KNOLLS DR	2863	17047	172.759	* SWBP
	DEL MAR HGTS RD	2883	17043	265.108	* S'LY DEL MAR HGTS RD W'LY END INL
	DEL MAR HGTS RD	2885	17047	242.979	* SWBP
CARMEL CAPE					
	CARMEL BROOKS WY	2837	16996	163.999	* NEBP
	CARMEL SPRINGS WY	2842	16889	194.972	* SEBP
CARMEL CENTER ROAD					
	CARMEL KNOLLS DR	2860	17032	244.612	* NEBP
	CARMEL MISSION RD	2856	17023	183.928	* SEBP
	CORTE AL FRESCO	2864	17015	251.563	* NEBP
	CORTE DE LA FONDA	2860	17015	229.693	* WBP TOP INLET
	FALCON RIDGE CT	2862	17032	249.77	* NEBP
	FOXHOLLOW CT	2867	17031	272.117	* NWBP
	FUTURA ST	2857	17017	203.459	* NEBP TOP INLET
	HERITAGE GLEN LN	2859	17031	243.525	* NWBP
	INTERMEZZO WY	2857	17030	237.163	* SEBP
	LONE CYPRESS PL	2856	17025	198.567	* SEBP
	LUPITA CT	2856	17019	189.016	* SEBP
	MENSHA PL	2876	17032	316.872	* NWBP TOP INLET
	MONTEREY CYPRESS WY	2856	17028	214.652	* SWBP
	OCEAN VALLEY LN	2864	17032	265.029	* NEBP TOP INLET
	SUNSET BLUFFS WY	2869	17031	281.532	* NWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL COUNTRY ROAD					
	CARMEL CANYON RD	2846	17036	152.668	* SEBP TOP INLET
	CARMEL CREEK RD	2854	17005	240.089	* EBP
	CARMEL MISSION RD	2850	17024	164.311	* NEBP
	CARMEL VALLEY RD	2840	17045	94.103	* SBP TOP INLET
	MCGUIRE DR	2874	17000	273.392	* NEBP
CARMEL CREEK ROAD					
	CARMEL COUNTRY RD	2854	17005	240.089	* EBP
	CARMEL CREEK RD	2828	16993	98.611	* NWBP ENTR TO SHOP CNTR
	CARMEL GROVE RD	2836	16993	152.958	* NWBP
	CARMEL VALLEY RD	2818	16997	64.363	* NWBP
	DEL MAR TRAILS RD	2846	16997	202.343	* NWBP
	UNNAMED STREET	2823	16994	72.302	* NWBP
CARMEL GROVE ROAD					
	CARMEL CREEK RD	2836	16993	152.958	* NWBP
	CARMEL PARK DR	2834	16998	144.992	* SWBP
	CARMEL VIEW RD	2838	16988	177.874	* NEBP
CARMEL KNOLLS DRIVE					
	AIDA ST	2860	17024	211.808	* SEBP
	AZZURO CT	2859	17039	222.408	* NBP TOP INLET
	CARMEL CANYON RD	2863	17047	172.759	* SWBP
	CARMEL CENTER RD	2860	17032	244.612	* NEBP
	CREST KNOLLS CT	2858	17035	240.272	* SEBP
CARMEL MISSION ROAD					
	CARMEL CENTER RD	2856	17023	183.928	* SEBP
	CARMEL COUNTRY RD	2850	17024	164.311	* NEBP
CARMEL MOUNTAIN ROAD					
	VIA RIMINI			638.571	SEBP
CARMEL MOUNTAIN ROAD					
	BERNARDO HTS PKWY	3048	17501	742.648	WBP
	BLACK MOUNTAIN RD	2909	17313	538.805	SWBP
	CAMINO DEL NORTE	3006	17483	722.608	WBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL MOUNTAIN ROAD					
	CARMEL MOUNTAIN ROAD			717.629	SBP 300' E/O STONY CREEK ROAD
	CARMEL MOUNTAIN ROAD			717.629	*SBP 300' E/O STONY CREEK ROAD
	CARMEL MTN RD	2910	17389	717.629	SBP INTERSECTION 4400 FT E RHO PENASQUITOS
	CARMEL MTN RD	2907	17383	707.312	SBP INTERSECTION 3800 FT E RHO PENASQUITOS
	CARMEL MTN RD	2901	17374	623.133	SBP INTERSECTION 2700 FT E RHO PENASQUITOS
	CARMEL MTN RD	2902	17342	607.005	BP TOP INLET 340FT SLY PASEO MONTALBAN
	CARMEL MTN RD	2901	17355	566.627	NEBP INTERSECTION 750 FT NE RHO PENASQUITOS
	CARMEL MTN RD	2900	17365	585.049	SBP INTERSECTION 1800 FT E RHO PENASQUITOS
	CUCA ST	2933	17410	599.273	NBP IN INLET
	CUCA ST.			599.26633	NEBP
	CUCA ST.			599.266	NEBP
	CUCA STREET	293317	1741015	599.266	*NEBP
	FREEPORT RD	2901	17362	576.827	NWBP
	GERANA ST	2945	17417	635.288	NBP
	GERANA ST			631.555	NWBP ON INLET
	GERANA ST.			631.55549	NWBP ON INLET
	GERANA STREET	294424	1741706	631.555	*NWBP TOP INLET
	HWY 395	2965	17436	651.955	NWBP IN BR 57-576
	INTERSTATE 15			651.541	*NWB CAP CDOT 15-20.6 GPS 107
	INTERSTATE 15			651.541	NWB CAP CDOT 15-20.6 GPS 107
	PASEO ALDABRA	2913	17320	568.767	SBP
	PASEO CARDIEL	2901	17355	566.627	NEBP
	PASEO MONTALBAN	2905	17341	641.234	EBP
	PASEO VALDEAR	2917	17334	634.075	WBP
	PENASQUITOS DR	2961	17426	626.012	NBP
	PENASQUITOS DR.			618.87528	SWBP
	PENASQUITOS DRIVE	296236	1742572	618.875	*SWBP
	PENASQUITOS DRIVE			618.875	SWBP
	RANCHO CARMEL DRIVE			639.286	SEBP
	RANCHO CARMEL DRIVE	296215	1745128	639.286	*SEBP
	RHO PENASQUITOS BLVD	2896	17348	574.002	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL MOUNTAIN ROAD					
	SORRENTO VALLEY RD	2724	16974	15.292	* EBP
	SORRENTO VALLEY ROAD	1697382.9	274093.12	15.242	*SWBP TOP INLET
	SR-56	1725035.4	287690.24	395.812	*EBP TOP OF INLET 30FT.S'LY BRIDGE
	SUNDANCE AVE	2908	17303	515.829	SWBP
	SUNDANCE AVENUE	1725555.3	288696.49	408.451	*NWBP TOP OF INLET
	TWIN TRAILS DR	2910	17292	498.067	SEBP
	VIA CIMA BELLA	2918	17318	583.997	SWBP
	VIA RIMINI	292015	1739641	638.571	*SEBP
	VIA RIMINI	2922	17397	637.066	WBP IN CB INLET
	VIA RIMINI			638.57104	SEBP
	VIA SAN MARCO	2927	17404	619.551	SBP
	VISTA SORRENTO PARKWAY	1699349.1	274681.01	167.136	*SEBP TOP INLET
CARMEL PARK DRIVE					
	CARMEL BROOKS WY	2835	17000	157.592	* SWBP
	CARMEL GROVE RD	2834	16998	144.992	* SWBP
	CARMEL SPRINGS WY	2842	17001	195.823	* SWBP
	CYPRESS DEL MAR	2827	16997	96.798	* NWBP TOP INLET
	DEL MAR GLEN	2832	16997	125.873	* SWBP
	DEL MAR MEADOWS	2825	16998	76.705	* SBP
	DEL MAR TRAILS RD	2844	17001	202.482	* SWBP
	MONTEFRIO CT	2832	17013	98.784	* NEBP
	PILON PT	2836	17011	139.102	* NWBP
	SAINT AGNES CT	2824	17003	73.788	* EBP
	SAN ARDO COVE	2838	17001	176.711	* NWBP
	SAN AUGUSTINE WY	2829	17012	87.122	* NEBP
	SAN GREGORIO WY	2826	17077	82.124	* EBP TOP INLET
	SAN LEANDRO WY	2825	17005	78.712	* EBP TOP INLET
	SAN MARTINE WY	2828	17011	83.84	* EBP TOP INLET
	SANTA NELLA PL	2834	17012	118.399	* NWBP TOP INLET
	WORSCH DR	2836	17011	139.102	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL POINTE					
	CARMEL BROOKS WY	2836	16998	161.002	* NWBP TOP INLET
CARMEL SPRINGS WAY					
	CARMEL CAPE	2842	16998	194.982	* SEBP
	CARMEL PARK DR	2842	17001	195.823	* SWBP
CARMEL VALLEY ROAD					
	CARMEL VALLEY ROAD	1728787.6	298068.60	529.5654	*NBP TOP INLET 0.4 MILE W'LY BLACK MOUNTAIN ROAD
	CARMEL VALLEY ROAD	1729303.0	298569.59	604.7258	*NBP TOP INLET 0.30 MILE W'LY OF BLACK MOUNTAIN ROAD
	CARMEL VALLEY ROAD	1733859.5	303584.92	614.9418	*NEBP TOP INLET UNNAMED ST 0.6 MILE W,LY WINECREEK
	CARMEL VALLEY ROAD	1730674.3	299568.72	693.6464	*NWBP TOP INLET ENTRANCE TO BLACK MOUNTAIN RANCH COMM.PARK
	WINECREEK ROAD	1736671.6	303763.76	510.5668	*NWBP TOP INLET
CARMEL VALLEY ROAD					
	BLACK MOUNTAIN RD	2865	17078	214.883	* 0.8 MI S'LY OF BLK MTN RD CONC MON @ ENTRANCE TO SEABREEZE
	BLACK MOUNTAIN RD	2902	17096	302.491	* CONC MON SWLY COR W'LY P/L CITY OF SAN DIEGO
	BLACK MOUNTAIN RD	2881	17088	281.083	* 0.4 MI S'LY OF BLK MTN RD 3/4" IP WLY P/L
	BLACK MOUNTAIN ROAD	2868	17298	632.43086	* SEBP
	BLACK MOUNTAIN WAY			295.774	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD
	CAMINITO DEL BARCO	2821	16912	44.391	NEBP
	CAMINITO VISTANA	2938	17222	343.81091	* NWBP
	CAMINO DEL SUR	1723412.6	297103.94	366.989	*EBP TOP INLET 0.5 MILE N'LY CARMEL VALLEY ROAD
	CAMINO DEL SUR	2957	17254	436.90991	* NBP TOP INLET
	CAMINO DEL SUR	1725360.5	295773.21	436.91	*NBP TOP OF INLET
	CARMEL COUNTRY RD	2840	17045	94.103	* SBP TOP INLET
	CARMEL CREEK RD	2818	16997	64.363	* NWBP
	CARMEL VALLEY ROAD			282.69447	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD @ .30 MILE WLYBLACK MOUNTAIN
	CARMEL VALLEY ROAD	2946	17241	378.67644	* BP TOP INLET NLY SIDE CARMEL VALLEY ROAD @ .30 MILE WLY CAMINO RUIZ
	CARMEL VALLEY ROAD			308.03036	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD @ .60 MILE WLYBLACK MOUNTAIN
	CARMEL VALLEY ROAD	2865	17292	604.72757	* BP TOP INLET .15 MILE WLY BLACK MOUNTAIN ROAD
	CARMEL VALLEY ROAD			446.02247	* 1" IRON PIPE NLY SIDE CARMEL VALLEY ROAD @ .20 MILE ELY CAMINO RUIZ
	CARMEL VALLEY ROAD	2968	17275	491.76299	* BP TOP INLET .60 MILE WLY BLACK MOUNTAIN ROAD
	CARMEL VALLEY ROAD	2976	17285	529.5778	* BP TOP INLET .40 MILE WLY BLACK MOUNTAIN ROAD
	CLARKVIEW LANE	2937	17174	301.01673	* 3/4" IRON PIPE ON NW CORNER

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL VALLEY ROAD					
	DEL MAR HEIGHTS ROAD			304.49528	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD
	DEL MAR SCENIC PRKWY	2814	16912	9.802	* NWBP
	EL CAMINO REAL	2809	16974	38.795	* STATE DOT 56-0 3L (1987)
	EL CAMINO REAL	2804	16967	32.711	* SEBP TOP INLET
	HIGHWAY 101 ELY	2825	16900	49.939	BP WLY HEADWALL APPROX 1000FT ELY 101
	HWY 395	3086	17457	637.007	SEBP IN S BOUND BRIDGE
	INTER 5-SD FREEWAY	2801	16962	20.746	BP 75 FT WLY INTER 5-SD FREEWAY
	INTER 5-SD FREEWAY	2803	16964	26.186	* NEBP TOP INLET
	INTER 5-SD FREEWAY	2799	16959	20.942	* NEBP IN TOP INLET ON WLY OFFRAMP
	MONA LANE	1718781.7	293606.8	340.4454	* NWBP (MONA LANE PROJECTED)
	POINTE DEL MAR WAY	2797	16955	16.392	* NWBP
	PORTOFINO DR	2796	16942	9.376	* NWBP
	RANCHO SANTA FE FARMS ROAD	2928	17155	321.10214	* 3/4" IRON PIPE ON NW CORNER
	SORRENTO VALLEY RD	2796	16957	15.806	* BP IN TOP CURB AT SLY ENTRANCE TO PARK AND RIDE LOT
	SORRENTO VALLEY RD	2742	16974	15.292	* EBP
	SORRENTO VALLEY RD	2796	16956	14.346	NBP IN DRAIN
	TORREY DEL MAR DRIVE	2936	17204	318.01573	* NBP TOP INLET
	VIA APRILIA	2808	16918	13.03	* NWBP
	VIA BORGIA	2808	16921	9.338	* NWBP
	VIA CORTINA	2804	16924	7.599	* NWBP
	VIA DONADA	2803	16926	7.793	* NWBP
CARMEL VIEW ROAD					
	CARMEL GROVE RD	2838	16988	177.874	* NEBP
	CARMEL VISTA RD	2818	16977	80.911	* NWBP TOP INLET
	CIELO DEL MAR	2833	16987	144.737	* SWBP
	CMNO MIRA DEL MAR	2841	16987	200.031	* NBP
	CMNTO DEL MAR SHORE	2822	16985	97.858	* NBP TOP INLET
	EL CAMINO REAL	2814	16972	55.345	* NEBP TOP INLET
	UNNAMED ST	2821	16985	91.484	* NBP TOP INLET
CARMEL VISTA ROAD					
	CARMEL VIEW RD	2818	16977	80.911	* NWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARMEL VISTA ROAD					
	CMNTO CARMEL HARBOUR	2823	16973	111.744	* NEBP
	HIGH BLUFF DR	2839	16973	160.061	* SWBP
CARMELO STREET					
	CORNISH DR	2032	16914	149.028	* NWBP
	SUNSET CLIFFS BLVD	2032	16906	60.324	* SEBP
CARMEN STREET					
	TOKAY ST	2044	17458	320.952	NWBP
CARNEGIE COURT					
	CARNEGIE ST	2489	17031	334.618	NWBP
CARNEGIE PLACE					
	CARNEGIE ST	2485	17031	338.613	SBP
CARNEGIE STREET					
	CARNEGIE CT	2489	17031	334.618	NWBP
	CARNEGIE PL	2485	17031	338.613	SBP
	OCCIDENTAL ST	2480	17037	332.085	WBP
	SCRIPPS WAY	2500	17033	345.393	SBP
CARNOUSTIE ROAD					
	SANYO AVENUE	1459	17874	555.3096	NWBP SET IN TC (W'LY RETURN)
CARNTON WAY					
	FAIRHOPE RD	3152	17483	493.362	SWBP
CAROLEE AVENUE					
	DERON AVE	2893	17303	550.197	NBP
	ROWLETT AVE	2903	17307	573.288	SEBP
CAROLINE DRIVE					
	LUCILLE DR	2192	17418	396.766	WBP SLY END CAROLINE
	LUCILLE DR	2195	17415	390.394	WBP NLY END CAROLINE
CAROUSEL LANE					
	MANGO DR	2830	16951	227.637	SWBP
CARRANZA DRIVE					
	AURILLO WAY	3160	17426	554.378	SEBP
	PINZON WAY	3160	17423	584.201	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARRANZA DRIVE					
	POBLADO RD	3161	17429	536.045	SWBP
CARRIZO DRIVE					
	COUNTRY CLUB DR	2466	16894	461.934	* NEBP
CARROLL CANYON ROAD					
	BLACK MOUNTAIN RD	2690	17320	427.161	NEBP TOP INLET
	BUSINESS PARK AVE	2692	17358	499.552	* NEBP
	CAMINITO JOVIAL	2690	17332	473.377	SWBP
	CAMINITO MULEGE	2689	17322	429.662	SEBP TOP INLET
	CAMINITO VOLAR	2691	17336	498.245	SEBP
	CAMINITO ZAR	2689	17326	440.365	SEBP
	CARROLL CANYON RD	2650	17102	139.511	BP 48 INCH DRAIN PIPE NLY CEMETERY ENTRANCE
	CARROLL CANYON RD	2642	17076	108.535	CITY MON ON WILLIAMS LINE
	EL CAMINO DR	2654	17125	148.178	BP DRAIN HEADWALL AT CEMETERY ENTRANCE
	I-15	2692	17346	513.454	* NEBP @ E'LY ON RAMP TO I-15
	MAYA LINDA RD	2692	17338	501.472	* NWBP
	SCRIPPS RANCH BLVD	2697	17356	543.643	* SEBP
CARROLL ROAD					
	CAMINO SANTA FE	2627	17188	392.57	* SEBP TOP INLET
	CARROLL WY	2627	17210	413.946	* NEBP
	DISTRIBUTION AVE	2628	17200	402.095	* SEBP
	KENAMAR DR	2623	17216	422.153	* NBP
	MIRAMAR RD	2615	17219	424.95	* NWBP
	PRODUCTION AVE	2628	17194	397.908	* SEBP
CARROLL WAY					
	CARROLL RD	2627	17210	413.946	* NEBP
	TRADE ST	2640	17212	402.772	* SWBP
CARROZA COURT					
	VIVARACHO WAY	2406	17432	474.364	EBP
CARSON STREET					
	BOONE ST	2364	17067	303.216	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CARTHAGE STREET					
	BARCLAY AVE	230	1747	352.958	SEBP
	BIRCHWOOD ST	227	1744	311.3	SBP
	BIRCHWOOD ST	2298	17463	343.357	EBP
	ELDRIDGE ST	228	1745	317.746	SBP
	GREENBRIER AVE	229	1746	353.145	EBP
	ORCUTT AVE	227	1744	314.412	SBP
CARTULINA DRIVE					
	PALLON WAY	2390	17428	344.274	WBP
	RUEDA DR	2399	17426	453.902	SWBP
CARTWRIGHT STREET					
	GREENBRIER AVE	229	1741	166.15	NWBP
	MILLBROOK ST	2306	17416	138.461	SEBP
	ORCUTT AVE	228	1741	190.399	NWBP
	ZION AVE	228	1741	188.808	NWBP
CARY WAY					
	CASTLE HILLS DR	2359	16934	232.515	NBP
CASA AVENIDA					
	POMERADO RD	3010	17525	604.236	SEBP
CASALS PLACE					
	MONTESSA ST	2431	17450	571.238	SEBP
CASCADE STREET					
	MILLIKIN AVE	251	1706	364.202	NEBP
	RADCLIFFE DR	2525	17062	368.56	NWBP
CASCAJO COURT					
	RUEDA DR	2394	17419	425.692	NWBP
	RUEDA DR	2394	17419	425.729	NWBP
CASEMAN AVE - SO BAY					
	PETERLYNN DR	1506	17549	273.493	* SWBP
	PICCARD AVE	1506	17537	244.837	* NEBP
CASEMENT STREET					
	ENCINO AVE	2270	17255	396.428	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CASERO COURT					
	CASERO RD	3097	17500	501.397	EBP
CASERO ROAD					
	BERNARDO OAKS DR	3099	17505	485.196	SBP
	CALLADO RD	3088	17492	556.906	NEBP
	CALLE DE MARIA	3091	17493	548.105	WBP
	CASERO CT	3097	17500	501.397	EBP
	JUAREZ DR	3098	17502	493.197	NBP
	SAN TOMAS DR	3096	17497	513.369	EBP
CASITA WAY					
	CELIA VISTA DR	213	1753	439.814	NWBP
CASITAS STREET					
	AMIFORD DR	202	1691	204.786	ELY BP
	CORNISH DR	2028	16914	137.021	* SWBP
CASPER DRIVE					
	GOLFCREST DR	2316	17574	652.755	SBP
	LEMA WAY	2314	17577	638.308	SBP
	LITTLER DR	2309	17580	620.117	WBP
CASS STREET					
	ARCHER ST	236	1691	169.119	SWBP
	BERYL ST	233	1691	77.981	SWBP
	EMERALD ST	231	1692	44.13	NWBP
	GARNET AVE	2309	16924	33.857	SEBP
	LAW ST	233	1691	72.52	SWBP
	LORING ST	2340	16916	96.39	SEBP
	MISSOURI ST	232	1692	58.64	SEBP
	PACIFIC BEACH DR	2289	16928	6.015	* NWBP
	TOURMALINE ST	234	1691	116.22	SEBP
	VAN NUYS ST	2364	16911	174.748	SWBP
CASSANDRA LANE					
	LOS ALTOS RD	2361	16957	289.951	NBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CASELBERRY WAY					
	HYDE PARK DR	2315	17551	652.958	SEBP
	MURRAY PARK DR	2285	17545	577.657	NEBP
	WANDERMERE DR	2300	17550	625.268	SEBP
CASSIOEPIA WAY					
	BOOTES ST	2781	17296	420.543	NWBP
	SQUAMISH RD	2781	17288	435.371	NEBP
CASTANA STREET					
	47TH ST	1975	17408	81.253	* NEBP
	EUCLID AVE	1972	17434	149.061	SEBP
CASTEJON DRIVE					
	CALLE GUAYMAS	241	1693	540.5	NWBP
	LA JOLLA SCENIC DR S	2438	16930	613.899	SBP
	MERIDA CT	243	1693	604.397	NWBP
	MURCIA CT	242	1693	565.747	NWBP
CASTELAR STREET					
	ETIWANDA ST	2135	16970	42.831	SW MON
	SEASIDE ST	213	1696	48.787	WBP
	W POINT LOMA BLVD	2139	16963	33.984	* SWBP
CASTLE HILLS DRIVE					
	ALTA BAHIA CT	2367	16933	308.815	SWBP
	CALLE VAQUERO	2377	16937	370.219	WBP
	CARY WAY	2359	16934	232.515	NBP
	SANDAL LANE	2374	16936	384.025	SEBP
	VICKIE DR	2358	16937	209.976	NWBP
	VUE DE VILLE CT	2369	16935	332.924	NBP
	VUE DU BAY CT	2364	16934	279.048	SEBP
	WINDSOR DR	2356	16942	233.434	SWBP
CASTLETON DRIVE					
	CANNINGTON DR	2402	17177	382.522	NBP
	MT ABERNATHY AVE	2409	17166	371.518	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CATALINA BOULEVARD					
	ALICIA DR	2104	16977	108.856	* NBP
	ASHBURN RD	1883	16945	354.476	* CON MON BM6 SE COR GATE 68
	ATASCADERO DR	2101	16969	122.702	* SBP
	BERNICE DR	2097	16968	130.307	* SBP
	CANON ST	2032	16940	255.843	* BP NLY COR MID POINT CURB RETURN
	CATALINA BLVD	1984	16929	389.117	* BP COR VLT AT RESVO YRD 3600 N MCCLLELAN
	CATALINA BLVD	1868	16947	352.939	* BP IN CB N END EXIT RD TO INFO BLDG 100 SLY CABRILLO RD
	CATALINA BLVD	1872	16946	351.477	* BP IN HDWL 3-4 1100 SLY OF ASHBURN RD
	CATALINA BLVD	1878	16946	349.304	* BP IN HDWL 3-2 500 SLY OF ASHBURN RD
	CATALINA BLVD	1868	16947	352.939	* CABRILLO RD
	CATALINA PLACE	2093	16967	140.252	* SBP
	CEDARBRAE LN	1994	16932	354.611	* NEBP
	CHATSWORTH BLVD	2066	16948	207.391	* NEBP
	CORONADO AVE	2079	16955	178.744	* WBP
	DEL MAR AVE	2076	16953	193.329	* WBP
	DEL MONTE AVE	2086	16959	166.102	* WBP
	DUPONT ST	2012	16935	302.365	* BP IN ISLAND NOSE SW CORNER
	GARDEN LANE	2004	16934	309.454	* BP IN ISLAND NOSE S SIDE GARDEN LANE
	HILL ST	2041	16942	262.939	C/L MON
	LA PALOMA ST	2057	16945	240.391	* NWBP
	LOMALAND DR	2024	16937	266.962	* BP IN ISLAND NOSE SLY
	MCCLELLAN ROAD	1952	16934	336.061	* BRASS PLATE SE COR FIRE STATION DRIVEWAY
	NARRAGANSETT AVE	2088	16962	163.339	* EBP
	NIAGARA AVE	2091	16965	149.207	* NBP
	ORCHARD AVE	2073	16951	202.332	* WBP
	POINT LOMA AVE	2062	16946	227.688	* SWBP
	SANTA BARBARA ST	2041	16942	266.471	* NBP
	SANTA CRUZ AVE	2082	16958	173.372	* WBP
	TALBOT ST	2038	16941	262.551	* NEBP
	TEMPLE ST	2019	16936	273.388	* SWBP
	TENNYSON ST	2108	16971	95.674	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CATALINA BOULEVARD					
	UDALL ST	2111	16972	80.527	* SBP
	VARONA ST	2050	16944	256.602	* SWBP
	VOLTAIRE ST	2114	16975	67.659	* EBP
	WHITTIER ST	2116	16976	56.529	* SWBP
CATALINA PLACE					
	CATALINA BLVD	2093	16967	140.252	* SBP
CATAMARGA DRIVE					
	TAMBOR RD	2370	17411	185.981	WBP
	VIACHA DR	2360	17403	257.311	SEBP
CATES STREET					
	GRIBBLE ST	1968	17605	462.798	NEBP
CATHER AVENUE					
	CATHER CT	2536	17092	371.456	SWBP
	HUGGINS ST	2539	17090	362.783	SEBP
	LIPMANN ST	2536	17097	366.716	SEBP
	WELLER ST	2536	17102	364.175	SEBP
CATHER COURT					
	CATHER AVE	2536	17092	371.456	SWBP
CATOCTIN DRIVE					
	63RD ST	219	1750	468.668	NWBP
	64TH ST	219	1750	464.247	NBP
	ART ST	219	1750	466.597	NBP
	CURRY DR	219	1751	460.991	WBP
	GARY ST	220	1751	459.324	WBP DESTROYED
	JULIE ST	222	1751	450.066	SWBP
	MONTEZUMA RD	2203	17518	453.894	NWBP DESTROYED
	RICHARD ST	221	1751	453.818	SWBP
	ROXY LN	221	1751	450.784	SWBP DESTROYED
	SARANAC ST	220	1752	460.125	SEBP
CAULFIELD DRIVE - SO BAY					
	27TH ST	1510	17460	78.361	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CAULFIELD DRIVE - SO BAY					
	BEYER BLVD	1512	17474	99.851	* NWBP
	BURWOOD PL	1510	17457	68.078	* NWBP
	CUNARD ST	1510	17448	51.129	* NEBP
	DEARBORN DR	1509	17465	89.171	* SWBP
	DRACMA DR	1510	17469	95.194	SWBP
	GARLAND DR	1509	17467	92.294	* SWBP
	MADDEN AVE	1511	17472	90.594	* NWBP
	NATIONAL AVE SB	1511	17474	99.972	NWBP
CAUSEWAY					
	CAUSEWAY	2217	16976	7.543	*
CAVALRY COURT					
	THUNDERHEAD ST	2888	17289	472.325	NEBP
CAVE STREET					
	CAVE ST	2498	16869	95.477	* BP S END W CB 150 FT N PROSPECT ST
	COAST BLVD	2500	16868	95.5	BP SLY END SIDEWK W SIDE OF ST BENCH ELEVATION SUSPECT
	IVANHOE AVE	2493	16863	114.691	* NEBP
	PROSPECT ST	2496	16868	119.396	* WBP
CAYENNE RIDGE ROAD					
	BERNARDO CENTER DRIVE	1739493.5	305155.65	583.8488	*NEBP TOP INLET
CAYOTE AVENUE					
	THUNDERHEAD ST	2890	17288	469.443	SEBP
	TWIN TRAILS DR	2894	17295	490.367	WBP
CEBADA COURT					
	INVIERNO DR	2383	17455	533.298	NBP
CEDAR LAKE AVENUE					
	COWLES MTN BLVD	2287	17608	610.105	NWBP
CEDAR STREET					
	28TH ST	2033	17284	224.953	SEBP
	29TH ST	203	1729	219.06	SEBP
	30TH ST	2033	17295	230.208	SEBP
	32ND ST	203	1731	237.59	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CEDAR STREET					
	BANCROFT ST	203	1731	245.597	SWBP
	COLUMBIA ST	2033	17181	53.964	* NEBP
	EIGHTH AVE	2033	17211	165.979	* NWBP
	FERN ST	2033	17297	232.354	* SWBP
	FIFTH AVE	2032	17203	122.399	* SEBP
	FIRST AVE	2032	17192	73.994	* SWBP
	FOURTH AVE	2032	17201	114.762	* SEBP
	FRONT ST	2033	17189	65.892	* NWBP
	GRANADA ST	2034	17286	219.107	NWBP
	GROVE ST	203	1730	231.59	SWBP
	INDIA ST	2032	17178	40.902	* SWBP DESTROYED
	KETTNER BLVD	2033	17176	31.861	* SEBP DESTROYED
	NINTH AVE	2033	17215	156.528	* NEBP
	PACIFIC HWY	2033	17170	10.962	* NEBP
	SEVENTH AVE	2032	17209	167.979	* SEBP DESTROYED
	SIXTH AVE	2032	17206	129.988	* SWBP DESTROYED
	STATE ST	2032	17183	62.042	* SWBP DESTROYED
	TENTH AVE	2033	17217	130.975	* NWBP
	THIRD AVE	2033	17198	116.231	* NEBP
	UNION ST	2032	17186	68.873	* SWBP
CEDARBRAE LANE					
	CATALINA BLVD	1994	16932	354.611	* NEBP
CEDILLA PLACE					
	CUMANA TERR	3172	17552	608.934	NEBP
	FONTICELLO WAY	3171	17554	618.254	SWBP
CEDROS AVENUE - DEL MAR					
	VIA DE LA VALLE	2974	16882	66.695	* NWBP
CELESTINE AVENUE					
	MURRAY RIDGE RD	228	1725	395.755	SWBP
CELIA VISTA DRIVE					
	69TH ST	213	1754	461.662	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CELIA VISTA DRIVE					
	ARAGON DR	2133	17537	434.329	* NWBP
	CASITA WAY	213	1753	439.814	NWBP
	LOMA ALTA DR	2133	17533	454.369	* NWBP
	VISTA GRANDE DR	213	1753	464.214	SWBP
CELOME WAY					
	PARK VILLAGE ROAD	2821	17185	281.686	*NEBP TOP INLET
CENTAURUS WAY					
	BOOTES ST	2773	17297	430.307	SWBP TOP INLET
	SIRIAS RD	2773	17288	439.618	NEBP
CENTER STREET - SO BAY					
	SAN YSIDRO BLVD	1410	17569	52.858	* NEBP
CENTRAL AVENUE					
	EL CAJON BLVD	215	1736	371.413	WLY MON I-18-21 DESTROYED
	MEADE AVE	2159	17364	374.956	NWBP
	ORANGE AVE	214	1736	370.09	NWBP DESTROYED
	UNIVERSITY AVE	2133	17365	358.405	* NE BR DISK DOT 340R 1985 DESTROYED
	WIGHTMAN ST	2124	17364	349.693	NWBP
CENTRAL AVENUE - LEMON GROV					
	FEDERAL BLVD	2079	17525	338.099	* BP TN TOP W HEADWALL 400' S OF CENTRAL AV
	FEDERAL BLVD	2084	17530	347.091	* BP TOP N HEADWALL @ W END OF CENTRAL AVE
	IMPERIAL AVE	2097	17612	427.289	NEBP
CENTRALOMA DRIVE					
	LA CRESTA DR	2090	16977	139.291	* NBP
	NIMITZ BLVD	2093	16986	88.002	* SWBP
CENTRE STREET					
	UNIVERSITY AVE	2128	17247	309.933	* NWBP
CEREZA STREET					
	47TH ST	1969	17408	105.354	* SEBP
CERRISSA COURT - SO BAY					
	CERRISSA ST	1520	17417	15.801	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CERRISSA STREET - SO BAY					
	CERRISSA CT	1520	17417	15.801	NBP
CERVANTES AVENUE					
	50TH ST	192	1742	125.697	SEBP
	BONITA DT	1926	17447	164.883	* NWBP
	EUCLID AVE	192	1743	140.919	NWBP
	HARBISON AVE	1925	17453	181.176	* SWBP
	KENTON AVE	1924	17451	170.162	* SEBP
	NORTH BELMONT AVE	1924	17448	166.751	* SEBP
	PARADISE RD	1927	17456	184.941	* SWBP
CESSNA STREET					
	CHICAGO ST	2301	17072	199.182	NEBP
	DENVER ST	2301	17075	197.325	NEBP
CETUS ROAD					
	WESTONHILL DR	2791	17285	437.361	SWBP
CHABOLA ROAD					
	MERCY RD	2830	17330	323.355	* SWBP TOP INLET
CHADWELL AVENUE - SO BAY					
	CUNARD ST	1512	17448	55.203	* NEBP
CHADWICK AVENUE					
	HOMEDALE ST	183	1752	221.918	NEBP
	LANDSCAPE DR	184	1753	210.136	SWBP
	MANOS DR	183	1751	218.214	NEBP
CHALAR STREET					
	ANDREA AVE	2301	17253	397.218	WBP
	FIRESIDE AVE	2304	17254	394.668	SWBP
	MURRAY RIDGE RD	229	1725	400.765	SWBP
CHALCEDONY STREET					
	BAYARD ST	232	1691	59.22	NEBP
	DAWES ST	232	1692	75.5	SEBP
	DONALDSON DR	2345	16992	136.257	SWBP
	ELY END	2348	17008	87.57	BP SLY END TOP CB

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHALCEDONY STREET					
	EVERTS ST	232	1693	84.914	NWBP
	GRESHAM ST	233	1694	95.94	NEBP
	HAINES ST	2330	16940	98.8	NEBP
	INGRAHAM ST	233	1695	109.211	NEBP
	JEWELL ST	233	1695	119.4	NEBP
	KENDALL ST	233	1696	132.65	NEBP
	MISSION BLVD	2324	16908	54.591	* NEBP
CHALET PLACE					
	BERWYN RD	2720	17239	420.674	NEBP
CHALMERS STREET					
	COLUMBIA ST	210	1714	103.23	SEBP
	KETTNER BLVD	210	1714	55.748	SEBP
CHAMOUNE AVENUE					
	DWIGHT ST	211	1740	330.12	NWBP
	EL CAJON BLVD	215	1739	362.725	SWBP DESTROYED
	POLK AVE	213	1740	355.82	NWBP DESTROYED - BAD CONDITION
	QUINCE ST	208	1740	306.91	13FT MON
	THORN ST	2098	17400	339.08	NWBP
	WIGHTMAN ST	212	1740	354.05	NWBP
CHAMPION STREET					
	GRAPE ST	2044	17450	259.174	SWBP
CHAMPLAIN WAY					
	NEW HAVEN RD	245	1709	376.486	NBP
CHANDLER DRIVE					
	DOLIVA DR	2415	17159	362.115	NEBP
	MT ABERNATHY AVE	2412	17167	367.092	EBP
CHANNEL WAY					
	HANCOCK ST	2161	17027	8.849	* NBP
	LA SALLE ST	2158	17022	6.362	* WBP
	SPORTS ARENA BLVD	2155	17021	8.42	* EBP
	WESTERN ST	2160	17024	5.692	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHANNING STREET					
	DOLIVA DR	2426	17159	377.437	SWBP
	LIMERICK AVE	2426	17149	372.074	SEBP
CHANTILLY AVENUE					
	ELYSSEE ST	228	1725	399.24	CONTROL MON IN ELYSEE
	ELYSSEE ST	2285	17250	400.044	NEBP
	ESCONDIDO AVE	2285	17242	388.635	SEBP
	MURRAY RIDGE RD	228	1725	396.951	SWBP
CHANUTE STREET - SO BAY					
	BYRD WAY	1534	17528	199.094	* SEBP
	COCHRAN AVE	1532	17511	144.302	* NEBP
	MAITLAND AVE	1534	17518	165.438	* NEBP
	NORSTAD AVE	1534	17526	190.096	* SWBP
	PICCARD AVE	1532	17537	216.825	* SWBP
	RICKENBACKER AVE	1532	17547	232.297	* SEBP
	TWINING AVE	1532	17552	242.621	* SWBP
CHAPARRAL RIDGE ROAD					
	BLACK PINE PL	2875	17036	306.722	* NEBP
	SADDLE MOUNTAIN CT	2870	17036	301.104	* NWBP
	SUNSET BLUFFS WY	2868	17037	297.984	* SBP
	TIMBER RIDGE RD	2879	17036	307.132	* NWBP
CHAPARRAL WAY					
	BAJA DR	219	1745	322.443	NEBP
CHAPMAN STREET					
	BARNARD ST	2147	17011	10.603	* NEBP
	W POINT LOMA BLVD	2149	17009	7.311	* SWBP
CHARBONO POINT					
	CHARBONO ST	2749	17485	823.823	* NEBP
CHARBONO STREET					
	CHARBONO PT	2749	17485	823.823	* NEBP
	RIESLING DR	2748	17489	835.925	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHARGER BOULEVARD					
	BAMBURGH DR	2400	17183	385.365	EBP
	BARNHURST DR	2402	17182	387.581	EBP
	BEADNELL WAY	2393	17185	377.366	SWBP
	BETTYHILL DR	2396	17185	380.721	SEBP
	BOXFORD DR	2398	17184	382.917	SEBP
	CANNINGTON DR	2404	17180	385.342	EBP
CHARING PLACE					
	CHARING ST	2401	17165	374.486	EBP
CHARING STREET					
	BAKEWELL ST	2403	17165	373.557	SBP
	CANNINGTON DR	2397	17172	375.826	NWBP
	CHARING PL	2401	17165	374.486	EBP
	CHELFORD ST	2399	17168	376.961	NBP
	CLAYFORD ST	2398	17170	378.429	NBP
CHARLENE AVENUE					
	MALLARD ST	2058	17522	382.543	* NWBP
CHARLES STREET					
	GAGE DR	2018	16953	230.746	* NEBP
CHARMANT DRIVE					
	LEBON DR	2558	17008	295.746	* NBP
CHART HOUSE STREET					
	MARBURY AVE	2734	17305	463.859	NEBP TOP INLET
CHARTER AVENUE					
	ELDRIDGE ST	229	1747	349.122	SBP
	GALEWOOD ST	229	1748	357.2	NBP
CHASEWOOD DRIVE					
	ALDFORD DR	2346	17166	296.168	SWBP
	ERITH ST	2347	17166	309.006	WBP
	MARLESTA DR	2341	17169	266.307	EBP
	ROLLSREACH DR	2344	17166	278.426	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHATEAU COURT					
	CHATEAU DR	2425	17119	286.489	NEBP
CHATEAU DRIVE					
	BOXWOOD DR	2422	17123	293.201	EBP
	CAMBER DR	2403	17154	348.677	EBP
	CHATEAU CT	2425	17119	286.489	NEBP
	CHATEAU DR	2421	17105	296.682	WLY BP IN CTR ISLE 50 FT SLY GENESEE AVE
	CHATEAU PL	2417	17126	299.821	EBP
	DERRICK DR	2409	17136	321.143	SEBP
	DIANE AVE	2424	17112	282.079	NEBP
	LYRIC LN	2408	17146	330.751	EBP
	MT ABERNATHY AVE	2399	17161	369.137	SBP
	PAOLA WAY	2405	17151	338.275	EBP
	VERLEY CT	2411	17130	311.002	SBP
CHATEAU PLACE					
	CHATEAU DR	2417	17126	299.821	EBP
CHATHAM STREET					
	EAST LAKE DR	2304	17678	686.309	NEBP
CHATSWORTH BOULEVARD					
	ALCOTT ST	2106	17008	165.165	* WBP
	CATALINA BLVD	2066	16948	207.391	* NEBP
	CORONADO AVE	2071	16965	219.671	* WBP
	CURTIS ST	2109	17011	154.557	* SBP
	DEL MAR AVE	2070	16960	222.065	* WBP
	DIXON PL	2073	16969	203.471	* WBP
	DUMAS ST	2111	17012	151.087	* EBP
	ELLIOTT ST	2113	17014	134.103	* EBP
	FREEMAN ST	2113	17019	114.534	* WBP
	GOLDSMITH ST	2113	17022	99.774	* SBP
	HOMER ST	2114	17026	89.448	* SBP
	IBSEN ST	2115	17030	83.199	* EBP
	JAMES ST	2116	17032	79.748	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHATSWORTH BOULEVARD					
	KINGSLEY ST	2119	17033	73.953	* EBP
	LA CRESTA DR	2080	16979	123.844	* WBP
	MILAN ST	2076	16975	166.213	* WBP
	NARRAGANSETT AVE	2078	16977	143.041	* SBP
	NIMITZ BLVD	2090	16987	82.241	* SBP
	OLIPHANT ST	2083	16982	103.774	* EBP
	ORCHARD AVE	2069	16956	211.527	* WBP
	PLUMOSA DR	2113	17016	126.923	* NBP
	POINSETTIA DR	2095	16993	105.364	* WBP AT VOLTAIRE ST
	POINT LOMA AVE	2063	16947	227.811	SWBP
	TENNYSON ST	2093	16990	102.463	* SBP
	VOLTAIRE ST	2098	16995	122.625	* WBP
	VOLTAIRE ST	2095	16993	105.48	SBP OPP POINSETTIA
	WAWONA ST	2085	16983	92.226	* WBP
	WILDWOOD RD	2074	16972	179.641	* WBP
	ZOLA ST	2103	17003	166.175	* WBP
CHATTANOOGA STREET					
	HOPKINS ST	183	1749	177.446	NWBP
CHAUNCEY DRIVE					
	GOWDY AVE	2296	17269	393.177	SWBP
	LARKDALE AVE	2318	17272	396.487	NWBP
	PINECREST AVE	2309	17269	397.794	NEBP
CHEAMES WAY					
	CANNINGTON DR	2412	17182	382.666	NEBP
CHELFORD STREET					
	CHARING ST	2399	17168	376.961	NBP
CHELSEA AVENUE					
	ARCHER ST	2351	16883	59.762	* NWBP
	CAMINO DE LA COSTA	2383	16861	68.105	* WBP
	CRYSTAL DR	2345	16890	69.596	* SEBP
	DOLPHIN PL	2380	16862	71.283	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHELSEA AVENUE					
	DOLPHIN PL	2371	16866	73.787	* NWBP
	FORWARD ST	2369	16867	68.318	* NEBP
	FORWARD ST	236	1686	66.33	L & T 3FT N OF C/L FORWARD - 10FT LINE CHELS
	WRELTON DR	234	1689	72.88	L&D IN SELY CB AT BC
CHENANGO PLACE					
	ORISKANY RD	1902	17513	341.991	EBP
	RENDOVA PL	190	1750	349.654	SEBP
CHEROKEE AVENUE					
	BELLINGHAM AVE	210	1734	295.79	NEBP
	DWIGHT ST	211	1734	334.609	SWBP
	E MOUNTAIN VIEW DR	2186	17346	389.912	SEBP
	EL CAJON BLVD	215	1734	382.172	ELY MON I-18-15 DESTROYED
	MADISON AVE	217	1734	390.687	SWBP
	MONROE AVE	2166	17346	393.209	NEBP
	MYRTLE AVE	210	1734	323.569	NWBP
	ORANGE AVE	214	1734	376.961	SEBP
	ORANGE AVE	2145	17344	378.387	NWBP
	POLK AVE	213	1734	369.819	SEBP DESTROYED
	UNIVERSITY AVE	2133	17346	363.633	* NEBP IN TOP INLET (45' NLY)
	WIGHTMAN ST	2125	17344	352.246	SWBP
CHESAPEAKE COURT					
	CHESAPEAKE DR	2454	17301	425.674	NWBP
CHESAPEAKE DRIVE					
	ADDRESS 9464	2450	17317	368.462	WBP TOP CURB INLET
	ADDRESS 9555	2442	17317	343.975	WBP @ CURB PC
	CHESAPEAKE CT	2454	17301	425.674	NWBP
	CLAIREMONT MESA BLVD	2433	17322	355.143	NWBP
	FARNHAM ST	2437	17319	347.391	NWBP TOP CURB INLET
	KEARNY VILLA RD			425.631	SEBP
	ROSCOE CT	2453	17314	386.1	NWBP
	RUFFIN RD	2453	17308	407.093	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHESHIR STREET					
	TRIANA ST	2425	17137	363.983	SEBP
CHESTER STREET					
	JAMACHA RD	1989	17546	258.719	* NWBP
	JAMACHA RD	198	1754	259.724	NEBP
CHESTNUT STREET					
	JACKSON ST	2166	17095	24.862	EBP
	TAYLOR ST	2168	17093	14.531	NEBP
CHEYENNE AVENUE					
	BLACKFOOT AVE	2316	17090	290.746	WBP
	DAKOTA DR	2326	17083	284.152	SBP
	GERONIMO AVE	2319	17088	294.285	WBP
CHICAGO STREET					
	BALTIMORE ST	2322	17068	247.158	SWBP
	CESSNA ST	2301	17072	199.182	NEBP
	CRETE ST	2313	17070	229.644	SWBP
	DEWES WAY	2307	17069	212.141	SWBP
	DILLON WAY	2298	17072	180.969	NWBP
	EDISON ST	2296	17072	159.015	NEBP
	MACTIBBY ST	2315	17069	233.529	NWBP
	NAPIER ST	225	1706	23.82	NWBP
	PIPER ST	2309	17070	221.681	NEBP
CHICKASAW COURT					
	GENESEE AVE	243	1710	356.617	NWBP
CHILDS AVENUE					
	HOMEDALE ST	184	1752	240.911	NWBP
	LANDSCAPE DR	184	1753	216.431	SWBP
	MANOS DR	184	1751	218.249	NEBP
CHIPPEWA COURT					
	CLAIREMONT DR	236	1708	313.562	NWBP DESTROYED
	GROS VENTRE AVE	2367	17070	309.514	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHOCTAW STREET					
	63RD ST	218	1750	469.689	SEBP
CHOLLAS CHANNEL					
	MARKET STREET	1994	17324	51.964	* BP IN SW COR BRIDGE
CHOLLAS CREEK					
	32ND ST	1911	17309	9.608	* NWBP
	MAIN ST	1920	17315	16.133	* NBP IN CB AT NLY COR BRIDGE
CHOLLAS FILL ENTRANCE					
	COLLEGE GROVE DRIVE	2084	17468	416.193	SEBP
CHOLLAS NURSERY ENTRANCE					
	COLLEGE GROVE DRIVE	2084	17468	416.193	SEBP
CHOLLAS OPERATIONS CENTER					
	ADMIN BLDG	2077	17465	427.374	BRASS PLUG IN CONC BASE OF FLAG POLE
	DISPATCH OFFICE	2077	17465	420.271	BP IN CONC BASE LIGHT STANDARD NO 6.261 ELY DISPATCH OFFICE
CHOLLAS PARKWAY					
	47TH ST	2045	17406	145.034	* NEBP
	54TH ST	2112	17452	257.545	NEBP ON INLET
	UNIVERSITY AVE	212	1746	285.596	SWBP
CHOLLAS ROAD					
	51ST ST	208	1743	217.854	SEBP
	COLLURA ST	209	1743	246.121	NWBP
	EUCLID AVE	206	1742	194.004	ELY BP
	QUINCE ST	208	1743	201.201	SWBP
CHOLLAS STATION ROAD					
	54TH ST	209	1745	325.501	NEBP
	REDWOOD ST	2090	17459	311.936	NEBP
	WINLOW ST	209	1745	310.39	NEBP
CHRISMARK AVENUE					
	ELDERGARDENS ST	2278	17492	435.233	SWBP
	WENRICH DR	2266	17495	462.851	NEBP
CHRISTINE STREET					
	GAYLORD DR	244	1705	343.111	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CHRISTINE STREET					
	JENNIFER ST	244	1706	345.641	SEBP
	MARTHA ST	244	1706	346.427	SEBP
CHULA					
	CHULA			501.997	
CHULA RM 1					
	CHULA RM 1			500.616	
CHULA RM 2					
	CHULA RM 2			500.845	
CHURCHWARD STREET					
	58TH ST	196	1747	302.911	C/L INT L & D
	DREAM ST	196	1745	232.757	NEBP
	ELK ST	196	1747	302.369	NEBP
	IMPERIAL AVE	1966	17432	191.093	SLY BP
	LAS FLORES TER	1965	17462	261.761	SWBP
	MANZANARES WAY	196	1745	226.852	SWBP
	SAN JACINTO DR	1965	17445	200.311	SEBP
	SANTA MARGARITA ST	196	1744	186.908	NEBP
CHURRITUCK DRIVE - SO BAY					
	ALONQUIN WAY	1525	17513	158.899	* SEBP
	AREY DR	1509	17513	158.438	* NWBP
	PALM AVE	1527	17514	159.715	* SEBP
	PLUMBAGO LN	1512	17513	161.724	* NEBP
CIBOLA COURT					
	CIBOLA RD	2352	17530	601.341	SWBP
CIBOLA ROAD					
	AMBERLY ST	2322	17529	570.061	EBP
	CABARET ST	2329	17532	580.256	NWBP
	CIBOLA CT	2352	17530	601.341	SWBP
	DECANTURE ST	2324	17531	565.928	EBP
	FORRESTAL RD	2348	17527	580.983	NEBP
	HEMINGWAY AVE	2353	17533	602.771	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CIBOLA ROAD					
	LAURELRIDGE RD	2345	17527	579.535	SEBP
	OAKRIDGE RD	2320	17528	573.529	EBP
CICHILD WAY					
	DARKWOOD ROAD	2828	17248	316.272	*NEBP TOP INLET
CIELO DEL MAR					
	CARMEL VIEW RD	2833	16987	144.737	* SWBP
CIJON STREET					
	BENAVENTE PLACE	2861	17362	565.406	WBP
	MENGIBAR AVENUE	2858	17364	532.129	NWBP
	PASEO MONTRIL	2848	17965	494.628	NWBP
	VIA CABALLO ROJO	2864	17359	610.309	SBP
CINDY STREET					
	DONALD AVE	2410	17084	333.101	SEBP
	MIAMI WAY	2409	17088	335.491	NEBP
CIRCA DEL NORTE					
	SAN DIEGUITO ROAD	1716593.8	354270.39	198.785	*NWBP
CIRCA ORIENTE					
	SAN DIEGUITO ROAD	1717784.0	306047.53	273.699	*SEBP TOP INLET
CIRCA DEL SUR					
	SAN DIEGUITO ROAD	1713075.8	303360.49	84.438	*SWBP TOP INLET (W'LY)
	SAN DIEGUITO ROAD	1715385.1	304451.63	171.714	*SEBP (E'LY)
CIRCLE DRIVE					
	39TH ST	2189	17355	363.341	SEBP NLY INTERSECTION
CITADEL CIRCLE					
	LA JOLLA SCENIC DR S	2405	16991	533.751	SEBP
CITRUS STREET - LEMON GROVE					
	BROADWAY	2104	17571	408.029	SWBP
CITY BOUNDARY					
	BORDER FIELD	1357	17323	6.922	GALV NAIL IN LEAD NELY COR OF ELY HEADWALL AT HORSE FARM USN BM 6
	BORDER FIELD	1356	17322	7.134	GALV NAIL IN LEAD NWLY COR OF NLY HEADWALL AT HORSE FARM
	BORDER FIELD	1396	17325	4.107	1/2 INCH SQ PIN NW COR SW 1/4 SEC 5

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CITY BOUNDARY					
	BORDER FIELD	1356	17325	7.059	BP C/L SLY HEADWALL 150FT NWLY OF NW COR SW1/4 NW1/4 SEC 8
	MONUMENT RD	1383	17325	7.281	1 1/2 INCH PIPE & RE2817 DISK AT NAVY GATE 30' NLY OF ROAD NW COR SW 1/4 S
	MONUMENT RD SLY	1368	17325	6.533	2 INCH CAPPED PIPE AT SW COR SEC 5 1300FT OF SLY MONUMENT RD
	SUNSET AVE SWLY	1423	17325	5.282	1IN PIPE & CITY DISK NW COR SEC 5 1900FT SWLY OF WEST END OF SUNSET
	TIA JUANA RIVER SLY	1412	17325	3.989	LOWEST OF TWO 1 INCH PIPES 1000FT SLY NW COR SEC 5
CIVIC CENTER					
	PACIFIC HIGHWAY	2030	17168	18.244	STD DISC USC&GS 30FT W OF SE COR DESTROYED
	PACIFIC HIGHWAY	2030	17168	18.269	STD DISC USC&GS 35FT W OF S ENTR DESTROYED
CLAIREMONT COURT					
	CLAIREMONT DR	228	1708	200.362	NWBP
CLAIREMONT DRIVE					
	BALBOA AVE	2360	17080	313.346	BP IN WLY CENTER ISLAND
	BLACKFOOT AVE	232	1709	303.473	WBP
	BURGENER BLVD	2297	17101	292.169	EBP DESTROYED
	CALLE NEIL	2317	17098	307.549	EBP
	CHIPPEWA CT	236	1708	313.562	NWBP DESTROYED
	CLAIREMONT CT	228	1708	200.362	NWBP
	CLAIREMONT MESA BLVD	2418	17065	340.851	NEBP SWLY INTERS DESTROYED
	COLE ST	2440	17080	354.595	EBP
	DAKOTA DR	2328	17088	298.937	SBP
	EAST MISSION BAY DR	2278	17055	13.478	* NWBP ENTRANCE TO INFO BLDG
	ERIE ST	2282	17077	88.508	NEBP
	FAIRFIELD ST	2289	17093	238.611	EBP
	FOX AVE	238	1707	324.831	NWBP DESTROYED
	GALVESTON ST	2283	17083	162.537	SEBP
	GILA AVE	2384	17075	326.319	WBP
	HARTFORD CT	228	1708	185.375	WBP
	HARTFORD ST	2285	17088	190.019	SEBP
	HARTFORD ST	2284	17087	186.098	SWBP
	HIAWATHA WAY	239	1707	329.193	NWBP
	INDIAN WAY	239	1706	332.432	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLAIREMONT DRIVE					
	IROQUOIS AVE	2308	17104	321.476	NBP
	IROQUOIS AVE	2308	17103	320.622	SBP
	JOPLIN AVE	240	1706	336.296	NWBP
	KLEEFIELD ST	2438	17081	357.417	SEBP
	MERRIMAC AVE	243	1707	348.907	EBP
	MORENA BLVD	2284	17065	26.04	* C/L X C/L CONT MON
	RAPPAHANNOCK AVE	2338	17080	293.475	NWBP
	UTE DR	2360	17080	306.157	NWBP DESTROYED
CLAIREMONT MESA BOULEVARD					
	ANTIGUA BLVD	2429	17363	335.591	SWBP
	CHESAPEAKE DR	2433	17322	355.143	NWBP
	CLAIREMONT DR	2418	17065	340.851	NEBP SWLY INTERS DESTROYED
	CLAIREMONT MESA BLVD	2420	17423	459.907	SBP IN SLY INLET 1060' WLYOF PROM ESA CT
	CLAIREMONT MESA BLVD	2435	17210	437.423	C/L MON AT PC 50FT ELY OF RUFFNER
	CLAIREMONT MESA BLVD	2442	17600	378.686	BP TOP INLET 1000FT ELY LIMERICK ST
	CLAIREMONT MESA BLVD	2435	17241	386.276	BP TOP INLET STA 127/64 50FT ELY ENT SAN FIL
	CLAIREMONT MESA BLVD	2421	17429	477.853	NEBP@ ENT TO TIERRASANTA PARK
	CLAIREMONT MESA BLVD	2435	17216	425.644	BP TOP INLET STA 100/50 3500FT ELY CITY LINE
	COMPLEX DR	2425	17266	424.097	SEBP
	CONVOY ST	2436	17228	397.572	NEBP
	DIANE AVE	2443	17124	369.603	NEBP
	DOLIVA DR	2442	17158	375.844	SWBP
	DUBOIS DR	244	1709	375.247	NWBP
	FRINK AVE	2443	17111	371.727	NEBP
	GENESEE AVE	2443	17100	368.581	NEBP
	INTER 805-SD FREEWAY	2438	17172	408.514	BP NW COR OF OVERCROSSING
	KEARNEY MESA RD	2436	17257	414.461	NWBP
	KEARNEY VILLA RD	2432	17274	420.105	NEBP
	KEARNY VILLA RD ELY	2430	17278	420.741	MON C/L CLMT MESA BLVD EC STA 16/24 400FT ELY KEARNY VILLA RD AT NOSE OF
	KLEEFIELD AVE	2438	17081	357.417	EBP
	LA CUENTA DR	2413	17404	457.937	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLAIREMONT MESA BOULEVARD					
	LIMERICK AVE	244	1715	372.013	NEBP
	LONGFORD ST	244	1713	371.769	NWBP
	MARIGOT PL	2413	17409	470.418	SEBP
	MERCURY ST	2435	17242	385.451	SEBP
	MERCURY ST WLY	2435	17231	394.532	MON C/L CLMT MESA AT STA 116/50 1000FT WLY OF MERCURY
	MONEL AVE	2435	17274	423.117	BP 500FT NE CLMT MESA BLVD & KEARNY VILLA
	MORAGA AVE	242	1704	337.889	NEBP
	MURPHY CANYON RD	2435	17326	338.385	MON C/L CLMT MESA BL STA 64 + 53 EQUAL BC STA 1+05 OF S BND RAMP TO MUR
	MURPHY CANYON RD	2437	17334	285.143	MON 3FT BK WLY CB OF RMP ONTO BDG & 250 FT SELY OF SELY END OF BRIDGE AT
	MURPHY CANYON RD	2440	17330	275.964	BP ELY HDWL MURPHY CANY RD 175 FT NLY OF BRIDGE AT CLMT MESA BLVD
	MURPHY CANYON RD	2437	17320	275.964	BP ELY HDWL MURPHY CANYON RD 175' NLY OF BRDG AT CLMT MESA BLVD
	MURPHY CANYON RD	2432	17332	261.539	MON 3FT BK ELY CURB AT EC STA 10 PLUS 89 OF SOUTH BOUND RAMP TO MURPHY
	MURPHY CANYON RD	2438	17329	306.614	MON 3FT BK SLY CBW BND LANE CLMT MESA BLVD STA 70/63 AND 25' WLY OF NW
	ONONDAGA AVE	2418	17069	339.257	SWBP DESTROYED
	OVERLAND	2430	17297	430.951	MON C/L CLMT MESA BLVD
	OVERLAND ST	2430	17288	425.168	MON C/L CLMT MESA BLVD STA 26 PLUS 00 850 FT WLY OVERLAND ST
	POCAHONTAS AVE	241	1705	346.072	NEBP
	PROMESA CT	2420	17423	496.859	SWBP
	ROLFE RD	2420	17078	344.691	SEBP
	RUEDA DR	2407	17455	555.919	SWBP
	RUFFIN RD	2429	17310	414.92	CHSL SQUARE SE COR
	RUFFIN RD	2430	17314	401.884	MON C/L CON MONU 450' ELY OF RUFFIN N RD
	RUFFIN RD	2432	17320	369.434	MON C/L CON MONU 1000' ELY OF RUFFIN 96 1000' ELY OF RUFFIN RD
	RUFFIN RD WLY	2430	17308	418.708	MON C/L CLMT MESA BL STA 46/00 200FT WLY RUFFIN RD
	RUFFNER ST	2435	17210	436.916	RUFFNER ST
	RUFFNER ST	2436	17209	437.537	NWBP
	RUFFNER ST	2435	17210	436.916	MON C/L CLMT MESA AT STA 95/50 50FT ELY
	RUFFNER ST WLY	2435	17190	417.329	MON C/L CLMT MESA AT STA 85/70 900FT WLY RUFFNER
	SANTO RD	2421	17379	353.325	* SWBP
	SEDA DR	2411	17448	523.105	WBP
	SHAWLINE ST	2436	17196	401.704	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLAIREMONT MESA BOULEVARD					
	VIA VALARTA	2417	17441	529.116	NBP
CLAIRTON PLACE - SO BAY					
	OAKDEN DR	1470	17423	44.144	* NWBP
	REKLON DR	1470	17426	43.777	* NWBP
CLARA LEE AVENUE					
	ALFRED AVE	2308	17425	183.674	SWBP
	GREENBRIER AVE	229	1742	207.955	SWBP
	ZION AVE	228	1742	218.017	NWBP
CLAREMORE AVENUE					
	BLUEFIELD PL	2294	17522	748.812	SEBP
	DEL PASO AVE	2299	17519	721.071	NWBP
	WANDERMERE DR	2291	17523	753.079	NEBP
CLAREMORE LANE					
	DEL PASO AVE	2304	17524	742.168	EBP
CLARET COURT					
	HANDRICH DR	2719	17470	778.109	* NEBP
CLARKVIEW LANE					
	CARMEL VALLEY ROAD	2937	17174	301.01673	* 3/4" IRON PIPE ON NW CORNER
CLAVELITA PLACE - SO BAY					
	CLAVELITA ST	1478	17502	99.272	* SWBP
CLAVELITA STREET - SO BAY					
	ARLISS CT	1476	17508	115.328	* SWBP
	BISCAY DR	1479	17500	96.202	* SWBP
	CARAMAY PL	1477	17505	102.026	* SWBP
	CLAVELITA PL	1478	17502	99.272	* SWBP
	DEL SUR BLVD	1475	17513	140.242	* NWBP
	PIEDRA ST	1475	17525	157.827	* NWBP
	VERALEE DR	1482	17500	98.156	* NWBP
CLAY AVENUE					
	28TH ST	1964	17284	81.836	SWBP
	29TH ST	196	1729	84.17	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLAYFORD STREET					
	CHARING ST	2398	17170	378.429	NBP
CLAYMONT COURT					
	GRAYDON RD	2881	17029	364.912	* NWBP
CLAYTON DRIVE					
	ACTIVITY RD	2666	17297	455.771	* SWBP
	MIRAMAR RD	2657	17297	467.959	* NWBP
CLAYTON STREET					
	CALIFORNIA ST	2106	17128	66.15	NWBP
CLEAR SKY ROAD					
	HIGHPLACE DR	2328	17505	422.836	SWBP
	QUIET SLOPE DR	2324	17504	391.098	NWBP
CLEEVE WAY					
	CANNINGTON DR	2414	17182	384.398	NEBP
CLEMATIS STREET					
	RIDGE VIEW DR	205	1740	266.388	NEBP
CLEMSON CIRCLE					
	RUTGERS RD	239	1691	481.163	SWBP
CLEO STREET					
	GARY ST	222	1751	433.487	SEBP
CLEVELAND AVENUE					
	GOLDEN GATE DR	217	1723	354.063	SEBP
	LINCOLN AVE	213	1723	311.052	SWBP
	MONROE AVE	2167	17236	354.252	SEBP
	RICHMOND ST	213	1723	303.131	SWBP
	TYLER AVE	2147	17236	318.133	SEBP
	VAN BUREN AVE	2154	17236	343.07	SEBP
CLIFF PLACE					
	N MOUNTAIN VIEW DR	220	1731	400.717	NWBP
	NLY END	2210	17311	397.56	CHIS SQ CB AT BC
CLIFFORD STREET					
	RIDGE VIEW DR	207	1741	265.884	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLIFFRIDGE AVENUE					
	CLIFFRIDGE WAY	2538	16957	379.099	* NEBP
	GLENBROOK WAY	2560	16955	383.041	* NEBP
	NOTTINGHAM PL NLY	2569	16957	395.278	* NEBP
	NOTTINGHAM PL SLY	2543	16957	375.687	* SEBP
	ROBINHOOD LANE	2566	16956	391.117	* NEBP
	SCENIC PL	2534	16956	375.777	* EBP
	SUGARMAN CT	2549	16956	379.591	* SEBP
CLIFFRIDGE WAY					
	CLIFFRIDGE AVE	2538	16957	379.099	* NEBP
CLINTON STREET					
	37TH ST	196	1734	100.513	SEBP
CLOUD WAY					
	CRISP WAY	2468	17123	369.885	NEBP
CLOUDCREST DRIVE					
	BERNARDO CENTER DR	3075	17435	720.772	SBP
	RIMSTONE LANE	3074	17436	733.565	WBP
	TURTLEBACK RD	3074	17440	751.074	SWBP
CLOUDSLY DRIVE					
	CANFIELD PL	3209	17517	515.816	NBP
	LOCKSLEY ST	3216	17509	472.199	SWBP TOP INLET
	POMERADO RD	3217	17505	454.69	SEBP
CLOVE STREET					
	ALCOTT ST	2102	17010	156.429	* EBP
	BROWNING ST	2104	17012	155.719	* NEBP
	CARLETON ST	2050	16972	153.888	* SBP
	CURTIS ST	2106	17014	140.67	SBP
	DICKENS ST	2052	16973	158.407	* WBP
	DICKENS ST	205	1697	159.8	NWLY MON
	DUMAS ST	2108	17015	134.665	* NBP
	ELLIOT ST	2111	17017	128.941	* NBP
	EMERSON ST	2055	16975	144.392	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CLOVE STREET					
	FENELON ST	2056	16977	138.643	* EBP
	FREEMAN ST	2113	17018	114.623	WBP
	GARRISON ST	2059	16979	132.189	* WBP
	LIGGETT DR	2064	16982	132.898	* WBP
	MACAULEY ST	2072	16989	122.114	* EBP
	VOLTAIRE ST	2091	17002	191.759	* SBP
	WHITTIER ST	2093	17004	191.466	* SBP
	XENOPHON ST	2096	17006	179.932	* SBP
	YONGE ST	2098	17007	162.441	* EBP
	ZOLA ST	2100	17009	152.601	NBP
	ZOLA ST	2100	17009	151.092	* EBP
CLOVIS STREET					
	MONTALVO ST	213	1698	66.082	WBP
	VALETA ST	2136	16980	64.653	* NBP
CLYDE AVENUE					
	RHOADES RD	185	1753	216.466	NEBP
COAST BOULEVARD					
	CAVE ST	2500	16868	95.5	BP SLY END SIDEWK W SIDE OF ST
	COAST BLVD	2502	16862	31.632	* BP N CB INLET ENTR TO LA JOLLA COVE
	COAST BLVD SOUTH	2478	16840	43.589	* NBP 400 FT N OF CUVIER ST
	COAST BLVD SOUTH	247	1684	37.33	SEBP
	COAST BLVD SOUTH	2478	16840	36.937	* SBP 200 FT SW OF CUVIER ST
	COAST BLVD SOUTH	2472	16836	25.934	* NBP 200 FT SW OF LA JOLLA BLVD
	COAST BLVD SOUTH	248	1684	26.27	NEBP
	GIRARD AVE	2498	16856	51.051	* NWBP
	JENNER ST	2493	16848	40.761	* NEBP
	OCEAN ST	2497	16852	42.481	* EBP
	TORREY PINES RD	2494	16884	122.338	NWBP
COAST BOULEVARD SOUTH					
	COAST BLVD	2472	16836	25.934	* NBP 200 FT SW OF LA JOLLA BLVD
	COAST BLVD	247	1684	26.27	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COAST BOULEVARD SOUTH					
	COAST BLVD	2478	16840	36.937	* SBP 200 FT SW OF CUVIER ST
	COAST BLVD	247	1684	37.33	SEBP
	COAST BLVD	2478	16840	43.589	* NBP 400 FT N OF CUVIER ST
	CUVIER ST	2480	16843	56.665	* EBP
	EADS AVE	248	1684	49.2	NEBP
	JENNER ST	2492	16850	57.224	NEBP
	LA JOLLA BLVD	2473	16837	35.329	EBP
	PROSPECT ST	2463	16837	35.204	* NWBP
COAST WALK					
	TORREY PINES RD	2495	16884	122.342	* NWBP
COBAN STREET					
	EUCLID AVE	1936	17434	135.953	NEBP
	LOGAN AVE	193	1744	183.14	SWBP
COBB COURT					
	COBB DR	2468	17113	304.926	SBP
COBB DRIVE					
	BAXTER ST	2465	17116	330.579	SWBP
	COBB CT	2468	17113	304.926	SBP
	COBB PL	2470	17111	285.083	SBP
	DIANE AVE	2465	17124	368.299	SWBP
	NOAH WAY	2465	17118	345.091	NWBP
COBB PLACE					
	COBB DR	2470	17111	285.083	SBP
COBBLESTONE DRIVE					
	LAUREL ST	2067	17215	255.059	SWBP
COBRIDGE WAY					
	LLOYD ST	2293	17067	85.289	SEBP
COCHABAMBA STREET - SO BAY					
	SATELLITE BLVD	1475	17385	29.499	* SEBP
	SOMBRERO WAY	1465	17385	38.215	* NEBP
	ZORO WAY	1472	17385	37.013	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COCHRAN AVENUE - SO BAY					
	BYRD ST	1530	17511	145.791	* NEBP
	CHANUTE ST	1532	17511	144.302	* NEBP
	FOSS ST	1536	17511	146.302	* NWBP
	LINDBERGH ST	1539	17511	141.581	* SWBP
	PALM AVE	1528	17512	143.897	* NWBP
COCONINO COURT					
	COCONINO WAY	2439	17071	346.059	WBP
COCONINO WAY					
	COCONINO CT	2439	17071	346.059	WBP
	MERRIMAC AVE	244	1707	344.723	SBP
	POCAHONTAS AVE	2434	17065	344.815	NBP
CODY STREET					
	BOONE ST	2364	17070	305.569	SEBP
COHASSET COURT					
	BAYSIDE LN	2188	16927	4.481	C/L MON
	STRANDWAY	2188	16926	9.223	C/L MON
COLDWELL LANE - SO BAY					
	JOSHUA PL	1516	17540	238.233	* SEBP
	PICCARD AVE	1516	17537	229.271	* NEBP
	TWINING AVE	1516	17552	264.333	* NWBP
COLE COURT					
	COLE ST	247	1707	364.073	SWBP
COLE DRIVE					
	GEARING ST	2116	17057	9.601	SEBP INLET
COLE STREET					
	APPLETON ST	2449	17080	361.438	NWBP
	CLAIREMONT DR	2440	17080	354.595	EBP
	COLE CT	247	1707	364.073	SWBP
	COLE WY	2466	17080	364.162	SWBP
	CONRAD AVE	244	1708	360.441	NWBP
	FOND DU LAC AVE	244	1708	357.636	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLE STREET					
	GALT ST	245	1708	364.737	SWBP
	GALT WAY	246	1708	363.022	SWBP
	LODI ST	247	1708	360.673	SWBP
	LODI WAY	246	1708	366.877	SWBP
COLE WAY					
	COLE ST	2466	17080	364.162	SWBP
	NLY END	2469	17073	357.7	MON BANJO RADIUS
COLEMAN AVENUE - SO BAY					
	BLACKWOOD DR	1524	17535	217.404	* SEBP
	COLEMAN CT	1524	17554	259.661	* SWBP
	PICCARD AVE	1524	17537	219.009	* NEBP
	RALPH WAY	1524	17550	249.725	* SWBP
	TWINING AVE	1524	17552	254.084	* NEBP
COLEMAN COURT - SO BAY					
	COLEMAN AVE	1524	17554	259.661	* SWBP
	TWINING AVE	1520	17552	260.398	* NEBP
COLESHILL DRIVE					
	BALLINGER AVE	2351	17643	737.615	EBP
	BARKER WAY	2355	17639	751.536	EBP
	COWLES MT BLVD	2355	17641	741.467	NBP
	HARWELL DR	2348	17648	763.742	EBP
	HIGHWOOD DR	2342	17652	743.223	WBP
	JACKIE DR	2345	17650	776.776	EBP
	RENKRIB	2349	17646	742.946	SBP
COLGATE CIRCLE					
	RUTGERS RD	240	1691	500.923	SEBP
COLIMA STREET					
	BEAUMONT AVE	2362	16886	97.283	* NWBP
	BELLEVUE AVE	2363	16892	123.935	* NWBP
	BELLEVUE AVE	2363	16892	123.961	* WBP
	LA JOLLA BLVD	2360	16880	82.175	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLIMA STREET					
	LA JOLLA HERMOSA AVE	2361	16882	88.059	* NWBP
	LA JOLLA MESA DR	236	1689	169.843	NWBP
	LINDA ROSA AVE	2365	16898	169.829	* WBP
	TAFT AVE	2364	16896	151.689	* WBP
	WAVERLY	2362	16889	110.894	* NWBP
COLINA DORADA DRIVE					
	CACAO CT	2376	17459	526.105	SWBP
	CALLE DE VIDA	2389	17461	563.395	SWBP
	INVIERNO DR	2378	17460	533.344	SBP
	JOYAS CT	2368	17461	473.258	SEBP
	MADRUGADA CT	2381	17461	538.172	EBP
	PAPAGALLO CT	2373	17459	516.161	SEBP
	PAVO REAL DR	2361	17455	374.632	WBP
	PENDIENTE CT	2366	17441	268.656	NWBP
	PETIRROJO CT	2371	17460	500.507	SEBP
	TIERRASANTA BLVD	2365	17438	249.373	NBP
COLLEGE AVENUE					
	ADAMS AVE	2178	17491	469.46	* NWBP
	ADELAIDE AVE	2160	17493	463.63	* NWBP
	ALVARADO CANYON RD	224	1749	354.401	SEBP TOP BRDG ABUTMENT
	ALVARADO RD	2229	17489	360.966	* SEBP
	AROSA ST	2188	17491	457.39	* NWBP
	BILLMAN ST	2117	17516	470.304	* NWBP
	BILLMAN ST	2116	17517	470.767	* NEBP
	COLLEGE AVE	2107	17535	419.458	* WBP TOP INLET @ NE ENT TO COLLEGE GROVE
	COLLEGE GROVE DR	2110	17532	435.066	* SBP
	COLLEGE PL	2205	17483	454.163	* SWBP
	COLLEGE WAY	2169	17491	453.582	* SBP
	CRESITA DR	2201	17485	452.293	* NWBP @ NLY INTERSECTION
	CRESITA DR	2194	17489	451.515	* SWBP @ SLY INTERSECTION
	DEL CERRO BLVD	2253	17507	461.997	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLLEGE AVENUE					
	EL CAJON BLVD	2172	17490	471.121	*SWBP DESTROYED
	ELDERGARDENS ST	2280	17495	454.285	SWBP
	ESTELLE ST	2164	17494	447.664	* NEBP
	FEDERAL BLVD	2099	17543	377.079	NWBP
	FEDRAL BLVD	2099	17542	377.012	* WBP IN TOP INLET
	I-8	2240	17494	368.933	* BRASS PLATE IN NW'LY CORNER OF BRIDGE
	JEFF ST	2134	17504	363.702	* SEBP
	LAMBDA PL	225	1750	498.703	SWBP
	LANCE ST	2287	17493	427.713	NBP
	LINDO PASEO	2212	17482	456.955	* NEBP
	LIVINGSTON ST	2105	17539	404.314	* NBP
	MALCOLM DR	2145	17496	351.633	* NWBP
	MEADE AVE	215	1749	463.511	NWBP
	MERIDIAN AVE	2113	17529	449.736	NEBP 960FT E MER
	MERIDIAN AVE	2114	17519	472.791	* SEBP
	MESITA DR	2193	17491	439.699	* SEBP
	MONTEZUMA RD	2208	17482	456.764	* NWBP
	NAVAJO RD	229	1749	411.423	EBP
	NAVAJO ROAD	2292	17490	409.041	NBP
	NEWSOME DR	2120	17509	455.321	* SEBP
	ROCK ST	2138	17499	331.606	* SWBP
	ROCKHURST DR	2261	17504	523.815	SWBP
	SAINT THERESE WAY	2269	17500	534.938	EBP
	SLY EXIT SDSC ELEM	2217	17481	454.443	NEBP COR PARKING LOT COLLEGE GROVE
	SORIA DR	2175	17491	471.065	* SWBP
	ST DUNSTANS CHURCH	2215	17481	454.401	WBP SLY PROP LINE
	UNIVERSITY AVE	2142	17500	329.569	* BRASS CAP SDC-27 TOP INLET SE COR
	VIEW PL	2153	17493	420.566	* NWBP
	WENRICH DR	2266	17500	508.685	NWBP
COLLEGE GARDENS COURT					
	HEWLETT DR	221	1744	409.506	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLLEGE GARDENS COURT					
	YERBA ANITA WY	2222	17432	334.42	SWBP
COLLEGE GROVE DRIVE					
	54TH ST	2081	17452	272.912	SEBP
	55TH ST	2080	17459	303.035	SWBP
	CAMINITO CHOLLAS	2079	17478	431.277	* SEBP
	CHOLLAS FILL ENT	2084	17468	416.193	SEBP
	CHOLLAS NURSERY ENT	2084	17468	416.193	SEBP
	COLLEGE AVE	2110	17532	435.066	* SBP
	COLLEGE GR DR AT PC	2077	17487	433.135	* C/L MON
	COLLEGE GR DR AT PC	2078	17502	455.793	* C/L MON
	COLLEGE GR DR AT POT	2077	17491	443.857	* C/L MON
	COLLEGE GROVE WAY	2089	17517	433.916	NEBP
COLLEGE GROVE WAY					
	COLLEGE GROVE DRIVE	2081	1751	433.916	NEBP
COLLEGE PLACE					
	COLLEGE AVE	2205	17483	454.163	* SWBP
COLLEGE WAY					
	COLLEGE AVE	2169	17491	453.582	* SBP
COLLEGIO DRIVE					
	ALEGO ST	2431	17445	536.604	WBP
	VIA VALARTE	2428	17443	499.065	EBP
COLLIER AVENUE					
	34TH ST	219	1732	397.584	SWBP
	51ST ST	218	1743	398.136	SWBP
	54TH ST	218	1745	421.487	SEBP
	55TH ST	218	1746	446.039	NWBP
	ADAMS AVE	217	1744	376.637	SWBP
	ALEXIA PL	219	1734	367.625	WBP
	ARIZONA ST	218	1727	389.162	SEBP
	ATLANTA DR	218	1745	418.065	NWBP
	BAYLOR DR	218	1744	377.541	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLLIER AVENUE					
	E MOUNTAIN VIEW DR	2188	17342	397.643	SWBP
	HAMILTON ST	218	1727	393.125	SEBP
	KANSAS ST	218	1729	396.313	NWBP
	OREGON ST	218	1728	394.193	SWBP SUSPECT ELEVATION
	UTAH ST	218	1728	397.67	NWBP SUSPECT ELEVATION
COLLINGWOOD DRIVE					
	LORING ST	2351	16952	246.21	SWBP
COLLURA STREET					
	CHOLLAS RD	2090	17438	246.121	NWBP
	KRENNING ST	2082	17438	273.303	NEBP
	PALM ST	2079	17437	267.824	NWBP
	REDWOOD ST	208	1743	271.318	SEBP
COLLWOOD BOULEVARD					
	MONTEZUMA RD	2204	17432	275.044	SEBP
COLONIAL AVENUE					
	ROWAN ST	2043	17352	219.625	NEBP
COLONY ROAD - LA MESA					
	70TH ST	2189	17553	469.752	* SEBP
COLUMBIA PLACE					
	BOREALIS RD	2757	17263	423.848	SEBP
	HYDRA LANE	2755	17262	413.672	SWBP IN TOP INLET
COLUMBIA STREET					
	A ST	2021	17182	35.446	* SEBP DESTROYED
	ASH ST	2025	17181	37.963	* NWBP
	B ST	2018	17181	28.328	* NEBP IN TOP INLET
	BEECH ST	2029	17181	47.957	* NEBP
	BROADWAY	2010	17181	24.01	* NEBP DESTROYED
	C ST	2014	17181	27.469	* NEBP DESTROYED
	CEDAR ST	2033	17181	53.964	* NEBP
	CHALMERS ST	210	1714	103.23	SEBP
	DATE ST	2036	17181	55.089	* SEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COLUMBIA STREET					
	E ST	200	1718	20.58	SWBP
	ELM ST	2039	17180	64.414	* SWBP
	GRAPE ST	2046	17179	64.965	* NWBP DESTROYED
	HAWTHORNE ST	2050	17177	68.401	* NWBP DESTROYED
	IVY ST	2053	17176	68.913	* NWBP DESTROYED
	JUNIPER ST	2056	17175	69.312	* SWBP DESTROYED
	LAUREL ST	2064	17172	58.269	* NEBP
	MARKET ST	1995	17181	11.365	* NEBP IN TOP INLET DESTROYED
	PALM ST	207	1716	136.38	SWBP
	REDWOOD ST	208	1716	147.243	SWBP
	VINE ST	2100	17151	119.105	SEBP
	WINDER ST	2109	17144	107.2	WBP
COLUMBINE STREET					
	FAIRMOUNT AVE	2076	17386	293.771	* SWBP
	POPLAR ST	2087	17381	301.334	EBP
COLUMBUS STREET					
	AMANTHA AVE	2712	17239	407.206	SEBP
COLUSA STREET					
	FRIARS RD	2190	17114	19.213	* NEBP
	GAINES ST	2194	17113	49.513	NWBP
	LAURETTA ST	2200	17111	77.563	NEBP
	LINDA VISTA RD	220	1711	119.715	SEBP
	MILDRED ST	2203	17111	106.937	NEBP
	YUMA ST	2191	17114	21.366	NWBP
COMALETTE LANE					
	CAMAROSA CIR	2770	17278	440.219	NWBP
	GANESTA RD	2770	17274	436.534	NEBP
COMBE WAY					
	EDMONTON AVE	2519	17081	374.362	NEBP
COMET VIEW COURT					
	QUIET SLOPE DR	2325	17498	340.415	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COMMERCE AVENUE					
	AT ADDRESS 8515	2608	17185	386.125	* EBP IN TOP CURB
	CAMINO SANTA FE	2616	17185	352.952	* EBP TOP INLET
COMMERCIAL STREET					
	NATIONAL AVE	1972	17229	9.368	* EBP TOP INLET
COMMONWEALTH AVENUE					
	JUNIPER ST	2061	17332	272.381	SWBP
	LAUREL ST	206	1733	290.642	SWBP
COMPAS LAKE DRIVE					
	CORAL LAKE AVE	2303	17611	671.716	SWBP
	TWIN LAKE DR	2309	17603	663.368	EBP
COMPLEX DRIVE					
	ADDRESS 8787	2425	17255	417.174	SBP TOP CURB PC
	ADDRESS 8845	2425	17280	418.63	SBP TOP CURB INLET
	CLAIREMONT MESA BLVD	2425	17266	424.097	SEBP
	KEARNY VILLA WY	2426	17249	414.015	NEBP TOP CURB INLET
COMPLEX STREET					
	TOPAZ WY	2441	17285	427.192	SWBP
COMSTOCK STREET					
	FULTON ST	227	1716	333.809	NEBP
	LANGMUIR ST	226	1716	330.541	NWBP
	LANSTON ST	227	1716	329.17	MH RIM C/L BOTH STREETS
	LINDA VISTA RD	225	1717	359.735	NEBP
	ORR ST	229	1715	343.798	SEBP
	OSLER ST	228	1715	341.601	SEBP
	W JEWETT ST	227	1716	329.878	SEBP
CONCORD STREET					
	HILL ST	2038	16956	238.693	* NWBP
	TALBOT ST	2034	16955	221.653	* NWBP
	TRUMBULL ST	2041	16957	236.057	* NEBP
	ULLMAN ST	2044	16957	234.963	* NWBP
	VALEMONT ST	2047	16958	240.827	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CONDE STREET					
	HICKORY ST	2159	17112	184.56	C/L MON
CONDESA DRIVE					
	CONDESA DR	2857	16911	300.66	C/L PI MON 60 FT NLY DE MAYO RD
	CORDERO RD	2853	16912	301.891	C/L CONC MON
	DEL MAR HEIGHTS RD	2861	16912	303.515	* SEBP
	EL AMIGO RD	2864	16907	259.205	CONC MON C/L EL AMIGO-WLY 5FT LN CONDESA
	LA AMATISTA RD	2868	16906	245.059	C/L CONC MON
CONESTOGA DRIVE					
	CONESTOGA WAY	2330	17463	146.996	SEBP
CONESTOGA PLACE					
	CONESTOGA WAY	2324	17463	206.535	NEBP
CONESTOGA WAY					
	CONESTOGA DR	2330	17463	146.996	SEBP
	CONESTOGA PL	2324	17463	206.535	NEBP
	FONTAINE ST	2322	17463	225.708	SWBP
	LARAMIE WAY	2337	17467	188.679	SEBP
	RED RIVER DR	2335	17465	175.696	SEBP
CONGRESS STREET					
	PACIFIC HWY	2156	17079	10.134	NWBP
CONNECTICUT AVENUE					
	LAKE MURRAY BLVD	2223	17558	407.944	* BRASS PLATE NW COR LA MESA ENGR DEPT BM NO 2967U02
CONNECTICUT AVENUE - LA MESA					
	LAKE MURRAY BLVD	2229	17562	457.559	BP IN ELY L-TYPE HDWL 700FT NELY OF CONN
	LAKE MURRAY BLVD	2223	17558	408.051	NW BRONZE DISC
CONNELL ROAD					
	LA COLINA RD	2701	17445	665.157	* NEBP
	WILDLIFE RD	2708	17450	709.947	* NWBP
CONNOR WAY					
	HUERFANO AVE	2382	17032	206.637	SWBP
CONQUISTADOR WAY					
	GRANDEE PL	3139	17516	500.517	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CONQUISTADOR WAY					
	GRANDEE RD	3131	17508	498.868	SBP
CONRAD AVE					
	ARTESIAN ST	244	1712	377.13	NWBP
	ARVINELS AVE	244	1716	377.577	NWBP
	BAXTER ST	2448	17116	370.908	WBP
	BRILLO ST	2446	17113	375.035	NEBP
	CADET ST	2449	17118	367.719	NEBP
	COLE ST	244	1708	360.441	NWBP
	DAWNE ST	244	1713	380.382	NEBP
	DIANE AVE	2448	17124	370.038	SWBP
	ENSIGN ST	2446	17108	375.002	NWBP
	FRINK AVE	2446	17111	373.687	NEBP
	GAYLORD DR	244	1705	350.849	NEBP
	GENESEE AVE	2446	17100	374.333	NWBP
	GLASGOW DR	244	1706	347.199	SWBP
	KILKEE ST	244	1714	377.325	NWBP
	LIMERICK AVE	244	1715	373.708	NWBP
	LONGFORD ST	244	1713	375.451	SEBP
	MABLE WAY	244	1717	379.279	SWBP
	MERRIMAC AVE	244	1707	345.961	SWBP
	MILLWOOD RD	2446	17103	371.316	NEBP
	REBEL RD	2446	17105	374.021	NEBP
	ROSCREA AVE	244	1715	377.412	SWBP
CONSOLIDATED WAY					
	CONSOLIDATED WY	2598	17179	408.721	SEBP AT ENTRANCE TO SD CONSOLIDATED CO
	MILCH RD	2600	17184	414.149	NEBP
	MIRAMAR RD	2599	17184	414.132	* NEBP
CONSTANCE DRIVE					
	NATALIE DR	2185	17407	376.294	SEBP
	NORMA DR	2175	17407	368.285	NEBP
	NORMA DR	2187	17404	373.822	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CONSTITUTION ROAD					
	FRINK AVE	246	1710	380.137	SEBP
	JAMESTOWN RD	246	1710	377.845	SWBP
	LEHRER DR	2456	17105	377.591	NWBP
CONSTRUCTION COURT					
	CAMINO SANTA FE	2621	17186	376.295	* SWBP TOP INLET
CONTOUR BOULEVARD					
	52ND ST	2171	17440	390.827	SEBP
	DAWSON AVE	216	1744	395.501	SEBP
CONVERSE AVENUE					
	MURRAY RIDGE RD	227	1725	397.336	SWBP
CONVOY COURT					
	CONVOY ST	2441	17229	401.403	SWBP TOP CURB INLET
	RUFFNER ST	2442	17209	424.204	SWBP
	SHAWLINE ST	2442	17198	393.605	SEBP TOP CURB INLET
	WLY TERMINUS	2442	17182	385.089	SBP TOP INLET @ CUL-DE-SAC
CONVOY STREET					
	AERO DR	2358	17238	418.722	NEBP
	ARMOUR ST	2389	17223	412.452	SEBP
	ARMOUR ST	2389	17223	413.658	MON CL EC N LINE ARMOUR ST
	BALBOA AVE	2395	17223	415.944	SEBP
	CLAIREMONT MESA BLVD	2436	17228	397.572	NEBP
	CONVOY CT	2441	17229	401.403	SWBP TOP INLET
	CONVOY ST	2408	17222	413.612	SWBP 600 FT S ENGINEER RD
	CONVOY ST	2369	17227	403.859	MON CL EC 600 FT N KEARNY MESA RD
	CONVOY ST	2424	17228	399.173	MON CL EC 150 FT N RONSON RD
	CONVOY ST	2371	17226	407.645	MON CL BC 800 FT N KEARNY MESA RD
	CONVOY ST	2372	17225	409.799	MON CL POC 1000 FT N KEARNY MESA RD
	CONVOY ST	2409	17223	410.671	MON CL EC 400 FT S ENGINEER RD
	CONVOY ST	2377	17223	412.926	MON CL EC 200 FT S OTHELLO ST
	CONVOY ST	2406	17222	413.095	MON CL BC 400 FT N DAGGET ST
	DAGGET ST	2402	17222	412.175	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CONVOY STREET					
	ENGINEER RD	2413	17224	408.528	SEBP
	KEARNY MESA RD	2365	17230	401.354	SEBP
	OTHELLO AVE	2379	17224	410.903	NEBP
	RAYTHEON RD	2430	17228	396.755	SEBP
	RONSON RD	2422	17228	404.321	SEBP
	VICKERS ST	2418	17228	405.71	SEBP
	VICKERS ST	2418	17226	404.207	CL BC MON
COOPER STREET					
	BOUNDARY ST	2077	17333	305.395	NEBP
COPA DE ORO DRIVE					
	RUTGERS RD	238	1691	419.828	SWBP
COPELAND AVENUE					
	COPELAND PL	217	1737	365.16	SWBP
	EL CAJON BLVD	215	1737	369.761	ELY MON J-18-6 DESTROYED
	MEADE AVE	215	1737	370.59	NWBP
	MONROE AVE	216	1737	367.856	NWBP
COPELAND PLACE					
	COPELAND AVE	217	1737	365.16	SWBP
COPLEY AVENUE					
	33RD ST	2196	17310	398.202	SWBP
	34TH ST	2196	17326	399.049	NEBP
	35TH ST	219	1733	400.469	NWBP
	BANCROFT ST	219	1730	399.087	SEBP
	E MOUNTAIN VIEW DR	2196	17341	397.371	SWBP
	E MOUNTAIN VIEW DR	2194	17342	395.708	NEBP
	FELTON ST	219	1732	399.231	SEBP
	HAWLEY BLVD	219	1733	399.889	NWBP
	IDAHO ST	219	1728	398.441	SWBP
	KANSAS ST	219	1729	397.176	SEBP
	MANSFIELD ST	2196	17333	401.069	SEBP
	OREGON ST	219	1728	396.295	SEBP SUSPECT ELEVATION

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COPLEY AVENUE					
	UTAH ST	219	1728	399.743	SEBP
	VISTA PL	219	1729	397.735	NEBP SUSPECT ELEVATION
	W MOUNTAIN VIEW DR	2196	17313	400.299	SEBP
CORAL GATES LANE					
	SIPES LANE	138777.2	1754144.7	44.46268	*NBP TOP INLET
CORAL LAKE AVENUE					
	COMPASS LAKE DR	2303	17611	671.716	SWBP
	LAKE ADLON DR	2306	17612	694.961	SWBP
	LAKE ANDRITA AVE	2300	17610	654.498	NWBP
	LAKE TAHOE AVE	2310	17614	673.983	SWBP
CORAL REEF AVENUE					
	SOLEDAD MTN RD	2383	16972	340.695	WBP
CORALWOOD DRIVE					
	BROOKHAVEN RD	192	1760	463.062	NEBP
	BROOKHAVEN RD	1940	17600	463.02	* NWBP
CORAZON PLACE					
	DUENDA RD	3172	17448	538.032	EBP
CORBETT COURT					
	TIMBER RIDGE RD	2879	17034	322.131	* NWBP TOP INLET
CORD LANE					
	GREENFORD DR	2726	17296	462.061	NEBP
CORDERO ROAD					
	CONDESA DR	2853	16912	301.891	C/L CONC MON
	CURAMBO DR	2855	16925	366.099	NW PROP COR PIPE 3/4 RE 1604
	NOB AVE	2852	16907	255.368	CONC MON C/L CORDERO-WLY 5FT LN NOB
	NOGALES DR	2855	16918	357.093	CONC MON C/L CORDERO WLY PL NOGALES
	PINE NEEDLES DR	2855	16915	332.844	C/L CONC MON NLY
CORDOBES COVE					
	MARISCO PT	2838	17015	118.492	* SEBP
CORDOVA STREET					
	HILL ST	2049	16909	63.015	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CORDOVA STREET					
	LADERA ST	2025	16913	88.491	* NWBP
CORINTH STREET					
	TROJAN AVE	215	1747	473.165	SWBP
CORK PLACE					
	ARLENE ST	2462	17127	373.418	NEBP
	DIANE AVE	2462	17124	377.758	SEBP
CORNISH DRIVE					
	ALGECIRAS ST	2035	16916	156.926	* NWBP
	BRINDISI ST	2037	16916	152.201	* SWBP
	CARMELO ST	2032	16914	149.028	* NWBP
	CASITAS ST	2028	16914	137.021	* SWBP
	HILL ST	2047	16917	142.516	* NWBP
	LADERA ST	2025	16913	136.017	* NWBP
	MARSEILLES ST	2044	16917	145.804	* SWBP
	MONACO ST	2041	16916	135.305	* NWBP
	NOVARA ST	2056	16918	135.546	* NEBP
	OSPREY ST	2052	16919	154.825	* NEBP
	PIEDMONT DR	2050	16919	151.371	* NEBP
CORONA AVENUE - COUNTY					
	BROADWAY	2104	17582	431.592	NWBP
CORONA COURT					
	SOLEDAD RD	239	1695	522.728	NEBP
CORONADO AVENUE					
	BACON ST	2110	16913	53.347	* SBP
	CABLE ST	2106	16918	34.378	* SBP
	CATALINA BLVD	2079	16955	178.744	* WBP
	CHATSWORTH BLVD	2071	16965	219.671	* WBP
	EBERS ST	2099	16929	113.015	* EBP
	FROUDE ST	2095	16934	184.764	* NBP
	GUIZOT ST	2090	16940	238.902	* SBP
	SANTA BARBARA ST	2086	16945	245.933	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CORONADO AVENUE					
	SUNSET CLIFFS BLVD	2102	16924	56.884	* EBP
	VENICE ST	2083	16950	234.007	* SBP
CORONADO AVENUE - SO BAY					
	15TH ST SB	1501	17380	23.666	* SEBP
	16TH ST SB	1501	17388	30.775	* SWBP
	17TH ST SB	1502	17393	32.595	* NEBP
	18TH ST SB	1502	17399	35.342	* NWBP
	19TH ST SB	1501	17406	43.574	* SEBP
	19TH ST SB ELY	1501	17413	38.211	BP IN BASE OF FIRST FENCE POST WLY OF CORNER POST NELY CORNER OF SCHOOL
	22ND ST SB	1501	17429	22.243	* SEBP
	25TH ST SB	1501	17447	36.238	* SEBP
	27TH ST SB	1501	17460	66.818	* SEBP
	30TH ST SB	1501	17478	77.648	* SWBP
	ATWATER ST	1501	17386	30.051	* SEBP
	BEYER BLVD	1501	17480	88.049	* SWBP
	BEYER WAY	1505	17494	87.985	* NWBP
	BEYER WY	1501	17488	85.567	BP WLY END NLY HDWLL 145FT WLY BEYER WY
	BEYER WY	1507	17496	95.109	BP ELY HDWLL 300FT NLY INTERSECTION
	DEARBORN DR	1501	17464	70.464	* SWBP
	DEARBORN ST	1501	17468	73.893	BP END SLY CB 400FT ELY DEARBORN ST
	GAYWOOD ST	1501	17383	28.484	* SEBP
	GRANGER	1502	17377	21.549	* NWBP
	GREEN ST	1501	17420	17.145	* MON BR CAP C/L CORONADO & W PROP LN GREEN
	HAWAII AVE	1505	17487	131.427	* NWBP
	HOLLISTER ST	1501	17432	27.776	* NWBP
	HOLLISTER ST WLY	1501	17423	16.515	BP ON CURB AT NELY COR OF DRIVE-IN THEATER ENTRANCE 950' WLY HOLLISTER ST
	INTER 5-SD FREEWAY	1501	17439	52.987	* BRASS PLATE SW COR BRIDGE MKD CORONADO-5
	MADDEN AVE	1501	17473	75.498	* NWBP
	MONTGOMERY PK	1500	17482	151.224	NE CONC MON AT ENTRANCE
	NATIONAL AVE SB	1503	17448	87.987	BP ELY HDWLL 300FT NLY CORONADO AVE
	OUTER RD	1501	17444	36.786	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CORONADO AVENUE - SO BAY					
	OUTER RD	1508	17433	33.212	SWBP 18FT FR END OF CB AT FWY XING
	OUTER RD	1501	17442	32.383	NEBP NLY HDWLL
	SD AND AE RR TRACKS	1501	17452	53.609	NW MON 9FT NWLY RR XING SIGN
	THALIA ST	1501	17390	32.772	* SWBP
CORONADO BAY BRIDGE					
	HARBOR DR	1940	17250	25.577	* BRASS DISC STAMPED SDC-5 1968 SET VERTICALLY IN SLY COLUMN ON WLY SIDE
CORONADO COURT					
	BAYSIDE LN	2190	16927	4.807	C/L MON
	STRANDWAY	2190	16926	9.416	C/L MON
CORPORATE AVENUE					
	OTAY MESA ROAD	1469	17690	506.218	*NEBP TOP INLET
CORPORATE CENTER DRIVE					
	INNOVATIVE DRIVE	1486	17679	522.02637	SWBP TOP CURB
	PROGRESSIVE AVENUE	1480	17677	516.3227	SEBP TOP INLET
CORRAL WAY					
	COTTONTAIL LANE	2398	16898	491.732	SEBP
CORRIDOR STREET					
	IRONWOOD RD	2695	17417	680.757	EBP
	NEGLEY AVE	2692	17419	655.862	* NEBP
CORTE AL FRESCO					
	CARMEL CENTER RD	2864	17015	251.563	* NEBP
CORTE BARQUERO					
	CAMINO EMPARRADO	3177	17532	547.544	BP N'LY CURB 300' W'LY CORTE BARQUERO
	CAMINO EMPARRADO	3178	17534	554.372	SWBP
CORTE DE LA FONDA					
	CARMEL CENTER RD	2860	17015	229.693	* WBP TOP INLET
CORTE EMPARRADO					
	CAMINO EMPARRADO	3185	17520	513.753	WBP
CORTE ERIZO					
	CAMINO VUELO	3175	17523	516.036	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CORTE HUASCO					
	CAMINO DE LA BRECCIA	3189	17543	558.271	NEBP
CORTE POTOSI					
	CORTE SOBRADO	3175	17544	608.197	SWBP
CORTE SOBRADO					
	CAMINO RAMILLETTE	3174	17546	595.095	SWBP
	CORTE POTOSI	3175	17544	608.197	SWBP
	VIA ACOSTA	3177	17543	602.213	NEBP
CORVUS PLACE					
	SIRIAS RD	2771	17288	441.785	NEBP
	WESTONHILL DR	2770	17285	440.666	SEBP
COSMO COURT					
	ANASTASIA ST	2384	17189	363.289	WBP
	ANASTASIA ST	2384	17189	363.925	SBP
	COSMO CT	2387	17188	365.168	SWBP
	COSMO ST	2387	17188	365.168	SWBP
	COSMO ST	238	1718	364.531	NWBP
COSMO STREET					
	ANASTASIA ST	238	1718	363.264	NWBP
	COSMO CT	238	1718	364.531	NWBP
	ECKSTROM AVE	2390	17189	373.887	SWBP
COSOY WAY					
	JACKSON ST	2154	17101	134.51	SEBP CB INLET DESTROYED
	PRESIDIO DR	215	1710	165.244	SEBP
COTORRO ROAD					
	COTORRO WAY	3190	17488	394.163	SEBP
	VERANO DR	3183	17490	418.302	NBP 600' S'LY OF VERANO CT
COTORRO WAY					
	COTORRO RD	3190	17488	394.163	SEBP
	VERANO DR	3190	17494	455.375	NWBP
COTTAGE AVENUE					
	GLENROY ST	231	1746	355.068	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COTTON STREET					
	MARKET ST	1993	17403	149.521	* NWBP
COTTONTAIL LANE					
	CORRAL WAY	2398	16898	491.732	SEBP
	GERMAINE LANE	2400	16897	515.904	EBP
	LA JOLLA MESA DR	239	1690	496.071	NWBP
	LA JOLLA RANCHO RD	2402	16895	535.687	SBP
COTTONWOOD ROAD - SO BAY					
	HALL AVE	1421	17544	61.842	* NEBP
	SAN YSIDRO BLVD	1418	17543	49.578	* NWBP
	SEAWARD AVE	1428	17544	85.497	* BRASS PLATE SE CORNER
COTTONWOOD STREET					
	40TH ST	189	1736	21.317	NEBP
	WODEN ST	1900	17350	26.771	WBP
COUNTRY CLUB DRIVE					
	CARRIZO DR	2466	16894	461.934	* NEBP
	COUNTRY CLUB DR	2447	16900	489.253	* NBP SLY TERMINUS HOUSE NO 6892
	FAIRWAY RD	2474	16887	347.831	* WBP
	FAIRWAY RD	247	1688	384.96	BC MON C/L FAIRWAY 1000 FT SLY CTRY CLUB DR
	FAIRWAY RD	2474	16887	355.215	* SBP
	LA JOLLA KNOLLS	2477	16881	294.264	* SEBP
	MAR AVE	2482	16879	225.986	* NWBP
	MIMULUS WAY	2460	16899	426.341	* SBP
	PEPITA WAY	2480	16880	253.376	* SBP
	ROMERO DR	2469	16893	434.791	* SEBP
	SOLEDAD AVE	2482	16879	227.825	* SEBP
COURT WAY					
	HAWK ST	2161	17167	220.385	SEBP
COURTLAND TERRACE					
	OVER PARK RD	2890	16971	290.861	* NWBP
COURTYARD DR					
	IRONWOOD RD	2692	17413	668.325	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COURTYARD DR					
	RED ROCK DR	2695	17412	679.995	SWBP
COUTS STREET					
	PACIFIC HWY	2114	17109	7.811	* NBP
	SAN DIEGO AVE	212	1711	85.987	NEBP DESTROYED
	SUNSET BLVD	213	1712	278.893	SEBP DESTROYED
COVINA CIRCLE					
	WESTONHILL DR	2697	17285	450.161	SWBP
COVINA STREET					
	LIPSCOMB DR	2695	17293	455.072	NEBP
	SAN RAMON DR	2695	17273	439.461	NEBP
	THREE SEASONS RD	2696	17303	457.369	SWBP
	WESTONHILL DR	2695	17285	448.464	SWBP
COVINGTON ROAD					
	BOUNDARY ST	207	1733	302.369	SWBP
COWLES MOUNTAIN BOULEVARD					
	ACUFF DR	2368	17652	754.548	NBP
	BEAVER LAKE DR	231	1761	614.394	NEBP
	BLUE LAKE DR	2284	17608	606.809	NWBP
	BOULDER LAKE AVE	2345	17635	700.551	EBP
	CEDAR LAKE AVE	2287	17608	610.105	NWBP
	COLESHILL DR	2355	17641	741.467	NBP
	COWLES MTN CT	232	1761	626.591	NWBP
	GLORIA LAKE AVE	2289	17609	614.876	NWBP
	JACKSON DR	229	1761	630.713	SEBP
	JUNE LAKE DR	230	1761	670.256	NEBP
	LAKE ADLON DR	230	1761	687.371	NEBP
	LAKE ANDRITA AVE	2299	17612	645.364	NEBP
	LAKE CAYUGA DR	231	1761	634.73	NEBP
	NAVAJO RD	232	1762	642.734	NWBP
	REGNER RD	2360	17647	763.429	NBP
	SAN CARLOS DR	2316	17619	611.948	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COWLES MOUNTAIN BOULEVARD					
	TOMMY DR	232	1762	647.845	NWBP
	TOPAZ LAKE AVE	2293	17610	623.341	SWBP
	WHELAN DR	2339	17629	674.735	WBP
COWLES MOUNTAIN COURT					
	COWLES MTN BLVD	232	1761	626.591	NWBP
COWLEY WAY					
	AUGUST ST	2252	17123	307.011	SWBP
	CALLE NEIL	2320	17101	323.885	SBP
	DAKOTA DR	2333	17097	324.555	WBP
	FIELD ST	229	1710	295.291	SWBP
	GOVERNOR DR	2511	17090	370.098	BP SLY CB INLET 400FT ELY COZZENS
	HUXLEY ST	2284	17112	316.808	SWBP
	IROQUOIS AVE	2310	17108	336.764	NWBP
	JELLETT ST	2276	17114	303.223	SWBP DESTROYED
	JULY ST	2258	17122	298.227	SWBP
	LISTER ST	2267	17118	314.169	SWBP
	SEPTEMBER ST	2248	17125	297.855	NEBP
	WACO ST	2324	17100	329.362	NWBP
COYOTE BUSH DRIVE					
	CAMINO DEL SUR	1730951.0	312200.49	497.6529	*NWBP TOP INLET
COZZENS COURT					
	COZZENS ST	2491	17083	245.795	SEBP
COZZENS STREET					
	AGEE ST	2492	17079	264.289	NEBP
	BROMFIELD AVE	2506	17088	374.173	SBP
	COZZENS CT	2491	17083	245.795	SEBP
	GOVERNOR DR	2511	17090	372.296	SBP
	GOVERNOR DR	2511	17090	370.112	BP SLY CB INLET 400 FT ELY COZZENS
	JANAN WAY	2501	17087	333.871	SEBP
	KARENSUE AVE	2496	17087	290.547	SWBP
	PAVLOV AVE	2509	17089	371.595	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
COZZENS STREET					
	VALOMA PL	2499	17087	315.867	SEBP
CRAIGIE STREET					
	45TH ST	2003	17395	171.24	SEBP
	47TH ST	2003	17408	187.128	* NWBP
CRAMPTON COURT					
	GLENFLORA AVE	2308	17572	659.912	NBP
CRANDALL DRIVE					
	TAIT ST	224	1718	312.66	NELY BP
CRANE PLACE					
	SUTTER ST	212	1716	261.131	SEBP
CRATER DRIVE					
	CAPRICORN WAY	2770	17306	444.002	SWBP
	PENTICTON WAY	2760	17306	458.878	NWBP
CRATER PLACE					
	ARIES RD	2762	17264	435.427	NEBP
	CALLE MORELOS	2764	17264	438.948	SEBP
CRAWFORD STREET					
	GLACIER AVE	2274	17409	149.679	NWBP
	ORCUTT AVE	2281	17410	149.113	NEBP
	RANIER AVE	2278	17409	151.003	NWBP
	TOBY ST	226	1740	158.743	SEBP
	TWAIN AVE	2260	17409	148.955	SWBP
	VANDEVER AVE	227	1740	149.699	NWBP
	ZION AV	228	1740	145.439	NWBP
CRECIENTE WAY					
	AZUCAR WAY	3188	17449	455.229	SBP
CREEK BRIDGE PLACE					
	SABRE SPRINGS PKWY	284	1740	384.893	* SEBP
CREEKVIEW DR					
	POWAY ROAD	2848	17425	463.96176	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CREEKVIEW DRIVE					
	SABRE SPRINGS PARKWAY	2838	17420	381.11041	NWBP TOP INLET
CRENSHAW STREET					
	GATEWAY DR	2042	17364	158.847	NBP
CRESENT BAY DRIVE					
	OLD OTAY MESA ROAD	1459	17619	500.35407	* SWBP
CRESITA DRIVE					
	COLLEGE AVE	2194	17489	451.515	* SWBP SLY INTERSECTION
	COLLEGE AVE	2201	17485	452.293	* NWBP NLY INTERSECTION
CRESPO STREET					
	SOLEDAD AVE	248	1689	226.324	SWBP
CREST KNOLLS COURT					
	CARMEL KNOLLS DR	2858	17035	240.272	* SEBP
CREST WAY					
	DEL MAR HEIGHTS RD	2863	16919	356.88	C/L CONC MON
	EL AMIGO RD	2866	16917	357.325	CONC MON C/L EL AMIGO-WLY CB LN CREST WAY
CRESTA DRIVE					
	PARISH RD	3104	17522	505.393	SEBP
	POCATO CIRCLE SOUTH	3118	17527	552.201	SWBP
	RANCHO BERNARDO RD	3108	17523	491.088	SWBP
	RIOS RD	3099	17523	504.407	NWBP
	SONORA RD	3106	17523	506.666	SEBP
CRESTSTONE PLACE					
	HARTFIELD DR	2900	16991	265.336	* SWBP
CRETE STREET					
	CHICAGO ST	2313	17070	229.644	SWBP
	DONLEY ST	2313	17067	223.921	SWBP
CRISP COURT					
	CRISP WAY	2468	17120	367.515	NWBP
CRISP WAY					
	CLOUD WAY	2468	17123	369.885	NEBP
	CRISP CT	2468	17120	367.473	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CRISP WAY					
	CRISP CT	2468	17120	367.515	NWBP
	DIANE AVE	2467	17125	363.629	SWBP
	NOAH WAY	2468	17118	360.569	NEBP
CRISTALLO PLACE					
	FEDERMAN LN	2883	17021	367.749	* NWBP
	GRAYDON RD	2881	17021	359.116	* NWBP
CROMWELL COURT					
	CROMWELL PL	221	1733	398.822	SWBP
	NLY TERMINUS	2224	17333	393.412	BP IN ELY INLET
CROMWELL PLACE					
	CROMWELL CT	221	1733	398.822	SWBP
	HAWLEY BLVD	221	1733	398.388	SEBP
CROSBY STREET					
	BAY FRONT ST	1943	17239	12.826	EBP
	HARBOR DR	1946	17242	20.994	* SBP ON TOP INLET
	HARRISON AVE	1969	17261	58.592	WBP
	IRVING ST	1966	17259	60.628	SBP
	JULIAN ST	1963	17256	59.121	SBP
	LOGAN AVE	1957	17251	48.616	* SBP
	MAIN ST	1948	17244	28.925	* NBP
	NATIONAL AVE	1954	17249	43.818	* NBP
	NEWTON AVE	1951	17246	34.938	* WBP
	WATER ST	193	1723	7.783	WBP
CROSS STREET					
	GARDENA AVE	2226	17109	46.008	SWBP
	GEORGETOWN AVE	2229	17109	49.243	SWBP
CROWLEY COURT					
	VOLCLAY DR	2346	17574	610.331	EBP
CROWN POINT DRIVE					
	CROWN POINT DR	2296	16989	15.175	* 4015 C.P.DR. 25' N/O OFFICE BP TOP INLET
	EDEN DR	2249	16975	30.192	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CROWN POINT DRIVE					
	HONEYCUTT ST	2291	16986	26.486	* NEBP
	INGRAHAM ST	2245	16969	35.492	* BAY POINT CONC MON SW QUAD BRIDGE
	INGRAHAM ST	2245	16972	34.518	* SEBP
	KENDALL ST	2281	16979	30.528	* NEBP
	LA CIMA DR	2254	16977	22.036	* SWBP
	LA MANCHA DR	2263	16977	23.969	* SWBP
	LAMONT ST	2286	16983	24.496	* NWBP
	MOORLAND DR	2272	16976	27.488	* SWBP
	MORRELL ST	2294	16988	21.618	* NEBP
	PACIFIC BEACH DR	2303	16989	13.497	* SEBP
	ROOSEVELT AVENUE	2288	16985	25.92	* NEBP
	SEQUOIA ST	2284	16983	24.396	* 3" DISC ELY SIDEWALK NAD 831291
	SEQUOIA ST	2283	16982	27.044	* NEBP
	SHASTA ST	2278	16977	31.115	* NEBP
CROWN STREET					
	ELEVATION RD	2213	17091	168.501	NBP
CROWNHILL ROAD					
	EDGEWORTH RD	2361	16977	206.943	NEBP
CRYSTAL DAWN LANE					
	REGENTS RD	2567	17028	346.082	* NWBP
CRYSTAL DRIVE					
	CHELSEA ST	2345	16890	69.596	* SEBP
	WRELTON DR	2345	16895	82.802	* SBP
CRYSTAL LAKE AVENUE					
	BLUE LAKE DR	2284	17617	646.624	NWBP
CRYSTAL LAKE DRIVE					
	CYPRESS POINT RD	227	1752	750.796	NEBP
	MADRA AVE	227	1752	757.483	NEBP
	SIERRA VIEW WAY	227	1752	769.437	SEBP
CUCA STREET					
	BERNABE DR	2938	17405	646.134	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CUCA STREET					
	CARMEL MOUNTAIN ROAD	293317	1741015	599.266	*NEBP
	CARMEL MTN RD	2933	17410	599.273	NBP IN INLET
	GERANA ST	2952	17411	692.045	EBP
	JANAL WAY	2954	17411	702.606	NBP
	OLD SAYBROOK DR	2948	17408	670.498	NBP
	PENASQUITOS DR	2966	17418	652.387	SBP
CUDAHY PLACE					
	CUDAHY PL	2194	17077	15.559	SWLY BP 1N TOP 1NLET AT SWLY TERMINUS
CULIER STREET					
	COAST BLVD SOUTH	2480	16843	56.665	* EBP
CULLEN STREET					
	ASHFORD ST	2318	17207	381.373	SEBP
	ATLAS ST	2318	17212	384.055	SEBP
	BUDD ST	2332	17215	393.202	WBP
	CURRANT ST	2333	17217	399.482	NWBP
	GRAND AVE	2322	17005	13.266	NEBP
	LINDA VISTA RD	2332	17218	404.133	SWBP
CULVER STREET					
	GRAND AVE	2322	17005	13.178	* NEBP
CUMANA TERRACE					
	CAMINO DEL VERANO NO	3165	17555	566.286	BP TOP INLET 450' W CAMINO DEL VE RANO NOR
	CEDILLA PL	3172	17552	608.934	NEBP
	PASEO DEL VERANO NOR	3161	17558	567.772	SWBP
CUMBERLAND STREET					
	CALLE AGUADULCE	186	1751	293.958	SWBP
	CALLE GAVIOTA	186	1750	260.421	SWBP
	CALLE SERENA	1867	17512	287.951	SWBP
	CALLE TRES LOMAS	187	1751	310.378	NWBP
	HOPKINS ST	185	1748	197.761	SWBP
	MORNINGSIDE ST	185	1749	192.043	SWBP
	POTOMAC ST	187	1752	322.851	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CUMBERLAND STREET					
	RACHAEL AVE	1853	17481	158.401	SEBP
	RANCHO DR	1861	17500	216.544	SWBP
	REO DR	1860	17497	204.501	* SEBP
	SEA BREEZE DR	1863	17505	248.092	SWBP
	WESTWOOD ST	185	1748	178.348	NWBP
CUMMINS PLACE					
	RED ROCK DR	2694	17403	673.944	SWBP
CUNARD STREET - SO BAY					
	CAULFIELD DR	1510	17448	51.129	* NEBP
	CHADWELL AVE	1512	17448	55.203	* NEBP
	ELM AVE	1515	17448	57.211	* SEBP
CURAMBO DRIVE					
	CORDERO RD	2855	16925	366.099	NW PROP COR PIPE 3/4 RE 1604
CURIE ELEMENTARY SCHOOL					
	GOVERNOR DR	2516	17077	376.524	BP IN SLY CB PC ACROSS FRM SCHOOL
CURIE PLACE					
	BLOCH ST	2465	16989	168.253	NBP
	BOTHE AVE	2467	17005	246.701	SBP
	BRAGG ST	2467	17008	224.551	NEBP
	HONORS DR	2468	17012	183.784	SBP
CURIE STREET					
	CURIE WAY	2468	17016	166.581	NWBP
	DALEN AVE	2472	17024	248.511	NBP
	PIRE AVE	2470	17021	204.056	WBP
CURIE WAY					
	CURIE ST	2468	17016	166.581	NWBP
CURLEW STREET					
	HSE#3536	2102	17180	146.953	BP NWLY CB EC ON CURLEW ST
	LAUREL ST	2067	17181	152.05	* SEBP
	OTSEGO DR	211	1718	159.882	NWBP
	PENNSYLVANIA AVE	211	1718	197.755	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CURLEW STREET					
	ROBINSON AVE	212	1718	240.233	SEBP
	SLOANE AVE	212	1718	217.774	SEBP
	SPRUCE ST	2094	17181	229.294	NEBP
	THORN ST	2097	17181	244.103	SEBP
CURRANT STREET					
	BALTIC ST	233	1721	398.364	SWBP
	CULLEN ST	2333	17217	399.482	NWBP
CURRY DRIVE					
	CATOCTIN DR	219	1751	460.991	WBP
CURTIS STREET					
	CHATSWORTH BLVD	2109	17011	154.557	* SBP
	CLOVE ST	2106	17014	140.67	SBP
	EVERGREEN ST	2100	17023	101.53	WBP
	LOCUST ST	2098	17026	75.44	WBP
	PLUM ST	2104	17017	137.46	WBP
	POINSETTIA DR	211	1700	152.113	SBP
	WILLOW ST	2102	17020	125.3	WBP DESTROYED
	WORDEN ST	2120	16998	28.775	* EBP
CUSHMAN AVENUE					
	BROWNELL ST	2217	17097	210.431	WBP
	CUSHMAN PL	2203	17086	33.514	SBP
	MORENA BLVD	2201	17084	27.554	NBP
	MORENA PL	2202	17085	30.424	NBP
	PLAINVIEW RD	2220	17098	217.959	WBP
	SAVANNAH ST	2205	17087	46.576	NBP
CUSHMAN PLACE					
	CUSHMAN AVE	2203	17086	33.514	SBP
CUSTER STREET					
	SHERMAN ST	2185	17081	13.089	* SBP
CUSTOM HOUSE PLAZA					
	CUSTOM HOUSE COURT			508.92	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
CUSTOM HOUSE PLAZA					
	OTAY CENTER ROAD			514.191	NWBP
CUVIER STREET					
	COAST BLVD SOUTH	2480	16843	56.669	* EBP
	MARINE ST	2457	16849	92.198	* SWBP
	PEARL ST	2463	16847	87.303	* SEBP
	PROSPECT ST	2476	16844	81.252	* EBP
CUYAMACA AVENUR					
	OCEAN VIEW BLVD	1953	17369	69.689	MON C/L INTERSECTION
	OCEAN VIEW BLVD	195	1736	72.039	NWBP
CYNTHIA PLACE					
	RIDGE VIEW DR	205	1739	246.021	SWBP
CYPRESS AVENUE					
	ALABAMA ST	2114	17259	250.456	NWBP
	ALBERT ST	211	1723	286.43	NEBP
	FLORIDA ST	2114	17255	241.995	* SWBP
	GEORGIA ST	2114	17251	290.142	NWBP
	HERBERT ST	211	1723	296.61	SEBP
	INDIANA ST	2113	17247	307.096	NWBP
	PARK BLVD	2114	17243	303.053	* NWBP
	VERMONT ST	2114	17225	288.29	NWBP
	WILSHIRE TERR	2113	17253	267.463	SWBP
CYPRESS AVENUE - LEMON GROV					
	IMPERIAL AVE	2077	17603	389.641	SBP
CYPRESS DEL MAR					
	CARMEL PARK DR	2827	16997	96.798	* NWBP TOP INLET
CYPRESS DRIVE - SO BAY					
	HALL AVE	1421	17553	77.022	* NEBP
CYPRESS POINT ROAD					
	CRYSTALAIRES DR	227	1752	750.796	NEBP
	RANCHO PARK DR	227	1752	779.106	SWBP
	RIDGE MANOR AVE	228	1752	773.223	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
D 131					
	D 131			48.067	*
D 281					
	D 281			597.007	
D 308					
	D 308			429.771	
D 321					
	D 321			590.698	
D 321 RM					
	D 321 RM			581.669	
D 734					
	D 734			340.124	
D 741					
	D 741	2931	16917	6.266	
D 890					
	D 890			33.425	
D 891					
	D 891			623.283	
D 895					
	D 895	2535	17037	204.448	
D 896					
	D 896			73.783	
D 897					
	D 897			537.276	*
D 899					
	D 899			82.011	
D AVENUE - NATIONAL CITY					
	27TH ST	1807	17398	49.355	NWBP
	29TH ST	1802	17399	56.482	SWBP
	30TH ST	1798	17401	53.815	NEBP
	8TH ST	1867	17378	51.744	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DABNEY DRIVE					
	FLANDERS DR	2707	17217	386.397	NEBP TOP INLET
	MIRA MESA BLVD			407.468	*NWBP
DAFFODIL LANE					
	DWANE AVE	226	1753	728.416	SWBP
DAGGET STREET					
	CONVOY ST	2402	17222	412.175	SEBP
	MERCURY ST	2402	17241	413.245	NWBP
	RUFFNER ST	2402	17215	427.157	SWBP
DAHLIA AVENUE - SO BAY					
	16TH ST SB	1525	17386	27.294	* SEBP
	17TH ST SB	1525	17394	23.669	* NEBP
	18TH ST SB	1525	17400	14.237	NWBP
	19TH ST SB	1524	17406	12.913	NWBP IN TOP HEADWALL
	DAHLIA CT	1521	17461	133.279	* SEBP
	MADDEN AVE	1521	17471	109.856	* NWBP
DAHLIA COURT - SO BAY					
	DAHLIA AVE	1521	17461	133.279	* SEBP
	DONAX AVE	1518	17461	127.316	* NEBP
DAHLIA DR - NATIONAL CITY					
	DIVISION ST	1891	17367	50.488	* SWBP
DAHLIA STREET					
	POPLAR ST	2085	17379	297.988	NBP
DAIRY MART RD.					
	CAMINO DE LA PLAZA	1391	17480	35.424	NBP IN S'LY COR CONC. PAD W-2912 - 0.8 MI S/O CAMINO DE LA PLAZA - 120' SW O
DAIRY MART ROAD					
	CAMINO DE LA PLAZA	1421	1749.9	40.146	S.E.B.P ON INLET
	CAMINO DE LA PLAZA	1391	1748.0	35.424	N.B.P IN SLY COR.
	CAMINO DE LA PLAZA	1417	1749.8	39	E.B.P. N.W COR CONC. PAD FOR BACK FLOW PREVENT
	SAN YSIDRO BLVD	1439	1749.8	52.815	S.W.B.P ON INLET
	SERVANDO AVE	1430	1749.8	40.948	N.W.B.P
	TEQUILA WAY	1457	1750.0	77.055	N.E.B.P

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DAIRY MART ROAD					
	VISTA LN.	1447	1750.0	58.566	S.E.B.P ON INLET
DAIRY MART ROAD - SO BAY					
	INTER 5-SD FREEWAY	1437	17499	61.242	* BP IN NW CORNER OF BRIDGE
	INTERNATIONAL BORDER	1366	17498	48.117	BP AT BORDER GATE ON CONC FOOTING OF WLY GATE POST
	MONUMENT RD	1368	17498	45.235	* 3/4IN PIN C/L MONUMENT RD & 1/16 CORNER
	SAN YSIDRO BLD	1450	17488	36.627	BP NLY HDWLL 1300FT NWLY DAIRY MART RD
	SAN YSIDRO BLVD	1439	17499	45.682	BP NE COR OF SW ISLAND
	TIA JUANA ST	1383	17500	41.322	BP SWLY COR OF PACKING SHED CONC PLATFORM
	TIA JUANA ST	1413	17499	38.553	MON 30FT E DARY MRT RD 3100FT N TIA JUANA ST 200' NELY OF INTERSECTION
	TIA JUANA ST	1381	17498	37.873	* ROD STAMPED USGS LA DIST 2124 APPROX C/C
	TIA JUANA ST NLY	1395	17499	38.772	CONC MON APPROX 1200FT NLY TIA JUANA ST 5FT WLY OF GALV METAL SHED
	VISTA LANE SB	1447	17500	60.025	BP 50FT ELY OF SE CORNER OF INTERSECTION 3' WLY OF CONC FEED TROUGH
	VISTA LANE SB NLY	1453	17500	73.877	BP APPROX 750FT NLY VISTA LANE AT SW COR OF CONC APRON IN FRONT OF DAIRY
	VISTA LN	1447	17500	59.819	* BP IN NW CORNER OF CONC SLAB/3FT WLY OF NW CORNER OF CONC MANGER
DAKOTA DRIVE					
	APACHE AVE	2326	17086	292.463	EBP
	CHEYENNE AVE	2326	17083	284.152	SBP
	CLAIREMONT DR	2328	17088	298.937	SBP
	COWLEY WAY	2333	17097	324.555	WBP
	FONTANA AVE	2323	17079	276.506	SBP
	MOHICAN AVE	2324	17081	279.932	SBP
	TOMAHAWK LN	2332	17095	321.927	WBP
	WACO ST	2331	17093	314.209	SBP
DALBERGIA STREET					
	VESTA ST	1901	17343	21.689	SBP
DALBY PLACE					
	POLARIS DR	2775	17302	420.51	SEBP TOP INLET
DALE STREET					
	ASH ST	2026	17283	221.12	SEBP DESTROYED
	FIR ST	2045	17293	259.23	NEBP
	IVY ST	2056	17293	289.19	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DALE STREET					
	PALM ST	2081	17295	309.991	NEBP
	REDWOOD ST	208	1729	317.94	SEBP
	THORN ST	2095	17295	324.539	NWBP
DALEGROVE LANE					
	SILVERWOOD ST	192	1756	471.594	NEBP
	WINDWARD ST	192	1756	466.808	NEBP
DALEN AVENUE					
	CURIE ST	2472	17024	248.511	NBP
	DALEN PL	2477	17020	311.802	SBP
	SANDBURG WAY	2480	17018	334.995	EBP
DALEN PLACE					
	DALEN AVE	2477	17020	311.802	SBP
DALEWOOD AVENUE					
	GALAHAD RD	2271	17258	393.818	NEBP
DALLAS STREET - COUNTY					
	LAKE MURRAY BLVD	2280	17635	627.404	NEBP
DAMASCO COURT					
	FRONDOSO DR	3169	17515	486.555	NWBP
DANA LANDING ROAD					
	DANA LANDING	2196	16974	8.143	BP CONC APRON PARKING LOT N OF COMFORT STA
	W MISSION BAY DR	2201	16979	11.248	* BP TOP LIGHT STD SLY SIDE DANA LANDING RD AND 500" E/O W.M.B.DR.
DANCY ROAD					
	ODELL RD	2716	17228	414.512	NEBP
	PARKDALE AVE	2715	17225	412.722	NEBP
DANICA MAE DRIVE					
	NOBEL DR	2566	17021	343.186	* NEBP
DANIEL AVENUE					
	LINDA VISTA RD	2308	17206	359.364	NEBP BY PP443295H
DANOBER DRIVE - SO BAY					
	ENERO WAY	1492	17546	265.064	* NWBP
	KIMSUE WAY	1498	17546	258.521	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DANTE STREET					
	DOLIVA DR	2431	17159	374.981	SWBP
	LIMERICK AVE	2432	17150	366.962	SEBP
	SAGASTI AVE	2432	17154	369.36	CHIS SQ IN SLY CB
DANUBE LANE					
	ELBERT WAY	2792	17303	412.083	NWBP
	PEGASUS AVE	2786	17303	422.364	SWBP
	POLARIS DR	2792	17309	401.407	SWBP
DANVILLE AVENUE					
	LOCHMOOR DR	2289	17539	593.295	NWBP
	WANDERMERE DR	2295	17530	653.723	SWBP
DANZA CIRCLE					
	CABELA DR	3174	17458	471.385	NBP
DARBY STREET - COUNTY					
	JAMACHA RD	2010	17634	365.467	NEBP
DARDAINA DRIVE					
	PARKSIDE AVE	1826	17522	152.372	* NWBP
DARKWOOD ROAD					
	CICHILD WAY	2828	17248	316.272	*NEBP TOP INLET
	PARK VILLAGE ROAD	2827	17246	239.651	*NEBP TOP INLET
	RICE COURT	2851	17262	389.768	*SWBP
	RIDGEFIELD PLACE	2863	17266	389.004	*SEBP TOP INLET
	YOLO COURT	2846	17255	377.667	*NEBP TOP INLET
DARTFORD WAY					
	AIROSO AVE	223	1751	367.89	NEBP
DARWIN AVENUE - SO BAY					
	DARWIN PL	1501	17535	241.781	* NEBP
	PETERLYNN DR	1501	17549	263.801	* NWBP
	PICCARD AVE	1501	17537	246.671	* NEBP
DARWIN PLACE - SO BAY					
	AREY DR	1509	17535	235.798	* SWBP
	DARWIN AVE	1501	17535	241.781	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DARWIN WAY - SO BAY					
	KOSTNER AVE	1502	17558	211.737	* NWBP
	NEVIN ST	1501	17563	213.989	* SEBP
	RANSOM ST	1501	17560	213.259	* NEBP ON INLET
	TICO CT	1501	17565	216.069	* SWBP
DATCHO DRIVE					
	FOX AVE	2390	17075	320.721	EBP
DATE AVENUE - SO BAY					
	16TH ST SB	1520	17386	30.645	* NWBP
DATE STREET					
	28TH ST	203	1728	220.508	SEBP
	30TH ST	2037	17295	243.144	SWBP
	32ND ST	2037	17310	233.029	SEBP
	BANCROFT ST	2037	17313	235.093	SWBP
	COLUMBIA ST	2036	17181	55.089	* SEBP DESTROYED
	FELTON ST	203	1731	219.5	NW MON
	FERN ST	2037	17298	241.952	* NWBP
	FOURTH AVE	203	1720	127.787	NWBP
	GRANADA AVE	2037	17287	220.508	SWBP
	INDIA ST	203	1717	48.59	SWBP DESTROYED
	KETTNER BLVD	2036	17175	34.956	* NWBP
	STATE ST	203	1718	65.12	SWBP
	THIRD AVE	2036	17198	119.671	* SEBP
DAVENPORT AVENUE					
	AMBER SKY LANE	2942	17296	517.802	SWBP
	BITTERCREEK LANE	2931	17301	505.583	NWBP
	OVIEDO ST	2927	17302	518.227	SWBP
	STARGAZE AVE	2951	17297	511.808	SEBP
DAVES WAY - SO BAY					
	JOSHUA PL	1514	17540	242.664	* SEBP
	TWINING AVE	1514	17552	268.589	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DAVID STREET					
	ULRIC ST	2243	17178	314.751	* SWBP
DAWES STREET					
	AGATE ST	2358	16918	158.465	NWBP
	ARCHER ST	2362	16917	170.707	SWBP
	BERYL ST	2335	16924	89.638	NWBP
	CHALCEDONY ST	2328	16925	75.5	SEBP
	DIAMOND ST	2321	16927	58.44	NWBP
	EMERALD ST	231	1692	51.2	SW 7FT DISK
	GARNET AVE	2311	16930	38.631	NWBP
	GRAND AVE	230	1693	28.32	NWBP
	MISSOURI ST	232	1692	65.68	SEBP
	PACIFIC BEACH DR	2291	16934	5.917	* NWBP
DAWNE STREET					
	ARLENE ST	245	1713	376.128	NWBP
	CONRAD AVE	244	1713	380.382	NEBP
	LEHRER DR	245	1713	375.231	NWBP
DAWNELL DRIVE - SO BAY					
	ENERO WAY	1492	17544	269.173	* NEBP
	KIMSUE WAY	1498	17544	253.907	* SWBP
DAWSON AVENUE					
	CONTOUR BLVD	216	1744	395.501	SEBP
	EL CAJON BLVD	216	1744	392.009	SEBP
	MONROE AVE	2165	17443	393.704	NWBP
DAX COURT					
	RIFE WAY	2893	17277	437.615	NWBP
DAY SAILOR COURT					
	BLACK CORAL WAY	1530	17617	286.68	*SWBP
DAYTON STREET					
	EL CAJON BLVD	216	1745	424.981	NWBP
DE BURN DRIVE					
	52ND ST	2053	17440	237.355	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DE LA VALLE PLACE					
	VIA DE LA VALLE	2984	16999	24.337	* NWBP
	VIA DE LA VALLE	2984	16996	24.423	NWBP TOP INLET
DE MAYO ROAD					
	NOB AVE	2855	16906	238.141	CONC MON C/L DE MAYO-WLY 5FT LN NOB
DEAL COURT					
	BAYSIDE LN	2192	16927	4.664	C/L MON
	STRANDWAY	2192	16922	9.486	C/L MON
DEARBORN DRIVE - SO BAY					
	CAULFIELD DR	1509	17465	89.171	* SWBP
	CORONADO AVE SB	1501	17464	70.464	* SWBP
	CORONADO AVE SB	1501	17468	73.893	BP END SLY CB 400FT ELY DEARBORN ST
	ELROSE DR	1494	17464	61.877	* NWBP
	FLAX DR	1504	17465	76.725	* NEBP
	SEWELL AVE	1498	17465	67.821	* NEBP
DEAUVILLE STREET					
	WINCHESTER ST	1851	17495	214.083	NWBP
DEBBYANN PLACE - SO BAY					
	JOSHUA PL	1511	17540	246.926	* NEBP
	TWINING AVE	1511	17552	274.543	* NEBP
DECANTURE STREET					
	CABARET ST	2337	17524	455.998	SWBP SLY INTRESECTION
	CABARET ST	2329	17535	597.744	SWBP NLY INTERSECTION
	CIBOLA RD	2324	17531	565.928	EBP
	DECANTURE WAY	2330	17525	493.115	SWBP
DECANTURE WAY					
	DECANTURE ST	2330	17525	493.115	SWBP
DECATUR ROAD					
	DEWSBURY AVE	2747	17299	445.741	SWBP TOP INLET
DECORO STREET					
	CAMINO KIOSCO (PVT)	2551	17043	297.025	* SEBP
	CARGILL AVE	2551	17035	306.748	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DECORO STREET					
	GENESEE AVE	2551	17046	298.192	* NWBP
DEEP DELL ROAD					
	BROOKHAVEN RD	1936	17600	458.56	* SWBP
	BROOKHAVEN RD	192	1760	458.644	NWBP
	BULLOCK DR	1945	17587	404.58	* SBP
	PARADISE VALLEY RD	1933	17604	474.917	* NWBP
	PRAIRIE MOUND WAY	1931	17066	467.601	SWBP
DEEP VALLEY ROAD					
	CANYON SLOPE PL	2365	17518	388.301	SBP
	DEERFIELD ST	2362	17514	376.809	NBP
	HILLANDALE DR	2365	17521	399.654	SWBP
DEER CANYON PLACE					
	STAGE COACH PLACE	1724031.2	289821.41	385.899	* NBP
	TORREY ARBOR LANE	1724036.5	290427.79	386.604	* NBP
DEER HILL COURT					
	LA JOLLA MESA RD	239	1690	475.178	NWBP
DEERFIELD STREET					
	DEEP VALLEY RD	2362	17514	376.809	NBP
	DEERHOLLOW PL	2365	17513	348.027	NBP
	DEERWOOD CT	2368	17510	327.886	SBP
	HILLANDALE DR	2370	17509	315.961	SBP
	MISSION GORGE RD	2372	17508	307.491	SBP
DEERHOLLOW PLACE					
	DEERFIELD ST	2365	17513	348.027	NBP
DEERING STREET					
	WESTMORE RD	2744	17253	433.619	NWBP
DEEROCK PLACE					
	SKYLINE DR	195	1758	458.207	NWBP
DEERPARK DRIVE					
	JULY ST	2258	17118	283.625	NEBP
	SEPTEMBER ST	2246	17122	287.311	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEERWOOD COURT					
	DEERFIELD ST	2368	17510	327.886	SBP
DEFREITAS AVENUE					
	BLACK MOUNTAIN RD	2915	17310	557.451	WBP
	SAMANTHA AVE	2913	17309	554.159	EBP
DEL CERRO AVENUE					
	AIROSO AVE	223	1751	368.712	NEBP
	COLLEGE AVE	225	1750	462.119	SWBP
	MADRA AVE	224	1752	446.367	SEBP
DEL CERRO BOULEVARD					
	ASHLAND AVE	224	1752	460.385	NEBP
	BRETON WAY	225	1748	430.132	NWBP
	CAPRI DR	2251	17502	476.684	* SWBP
	COLLEGE AVE	2253	17507	461.997	* SWBP
	LINFIELD AVE	224	1753	471.696	SWBP
	LYDEN WAY	225	1747	388.988	NEBP
	MADRA AVE	225	1751	459.018	NEBP
	MALVERN CT	225	1747	407.08	NWBP
	MARNE AVE	225	1751	459.191	SEBP
	MEREDITH AVE	224	1752	460.916	SWBP
	REGIS AVE	224	1752	461.765	SWBP
	ROCKHURST DR	225	1748	447.051	NWBP
	TRINITY WAY	225	1745	410.729	NEBP
	VINLEY PL	2254	17505	476.073	* NWBP
	WLY TERMINUS	2254	17444	298.347	NBP IN CB INLET
DEL DIABLO LANE					
	DEL DIABLO ST	2984	17425	701.177	NWBP IN INLET
	DEL DIABLO WAY	2997	17427	768.676	SWBP
DEL DIABLO STREET					
	CAMINITO ORENSE ESTE	2981	17431	740.164	SWBP IN INLET
	DEL DIABLO LN	2984	17425	701.177	NWBP IN INLET
	DEL DIABLO WAY	2997	17429	774.173	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEL DIABLO STREET					
	PENASQUITOS DR	2985	17423	732.664	NEBP
DEL DIABLO WAY					
	ANDORRA WAY	2997	17437	746.194	NWBP
	DEL DIABLO LN	2997	17427	768.676	SWBP
	DEL DIABLO ST	2997	17429	774.173	SWBP
	PENASQUITOS DR	2996	17425	760.851	SEBP
DEL MAR AIRPORT ROAD					
	NLS PLANT WLY	2930	16920	6.266	USC&GS MON D 741 NORTH SIDE ROAD AT FENCE CORNER 1000' WLY NLS PLANT
	SAN DIEGUITO RD	2930	16910	11.464	BP TOP COC WALL AT INTERS
DEL MAR AVENUE					
	CABLE ST	2103	16916	39.021	SBP
	CANON ST	2057	16958	135.466	* NEBP
	CATALINA BLVD	2076	16953	193.329	* WBP
	CHATSWORTH BLVD	2070	16960	222.065	* WBP
	FROUDE ST	2092	16932	169.608	EBP
	LIGGETT DR	2066	16961	203.281	* SWBP
	SANTA BARBARA ST	2084	16943	256.272	WBP
	SUNSET CLIFFS BLVD	2099	16922	41.837	* NBP
DEL MAR DOWNS - DEL MAR					
	VIA DE LA VALLE	2978	16899	29.678	* NWBP
DEL MAR GLEN					
	CARMEL PARK DR	2832	16997	125.873	* SWBP
DEL MAR HEIGHTS ROAD					
	ASHLEY FALLS DRIVE	2897	17061	315.10912	* NWBP
	BOQUITA DR	2860	16936	393.296	NWBP
	CAMINO DEL MAR	2858	16901	185.497	* SWBP (4TH ST DEL MAR)
	CARMEL CANYON RD	2883	17043	265.108	* S'LY DEL MAR HGTS RD W'LY END INL
	CARMEL CANYON RD	2885	17047	242.979	* SWBP
	CARMEL VALLEY ROAD			304.49528	* 3/4" IRON PIPE NLY SIDE CARMEL VALLEY ROAD
	CONDESA DR	2861	16912	303.515	* SEBP
	CREST WAY	2863	16919	356.88	C/L CONC MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEL MAR HEIGHTS ROAD					
	DEL MAR HEIGHTS ROAD			270.48277	* BP TOP INLET SLY SIDE DEL MAR HEIGHTS ROAD @ .25 MILE ELY VALERIO GATE
	DEL MAR HILLS DR	2869	16962	258.393	* NWBP
	DURANGO DR	2859	16926	362.532	* SEBP
	EL CAMINO REAL	2878	16984	197.913	* NWBP
	HARTFIELD AVE	2885	16997	281.121	* NEBP
	HIGH BLUFF DR	2871	16968	251.751	* NWBP
	INTERSTATE 5	2862	16949	267.679	* NWBP AT SOUTHBOUND OFF RAMP
	INTERSTATE 5	2866	16958	258.086	* NEBP AT NORTHBOUND ON RAMP
	LANSDALE DR	2885	17024	372.022	* NEBP
	MANGO DR	2859	16943	350.794	* SEBP
	MAR SCENIC DR	2861	16922	355.042	* SEBP
	MERCADO DR	2859	16933	381.037	* SEBP
	NOB AVE	2859	16905	231.101	* SEBP LN NOB
	NOGALES DR	2862	16917	358.623	* SWBP
	PINE NEEDLES DR	2862	16915	341.653	* SEBP
	PORTOFINO DR	2859	16947	318.602	* SEBP
	RECUERDO DR	2859	16929	367.047	* SEBP
	SEA GROVE STREET	2906	17069	313.32487	* SWBP
	TORREY RIDGE DR	2887	17009	307.486	* NEBP
	VALERIO GATE	2903	17096	284.63866	* NWBP TOP INLET
DEL MAR HILLS DRIVE					
	DEL MAR HTS RD	2869	16962	258.393	* NWBP
DEL MAR MEADOWS					
	CARMEL PARK DR	2825	16998	76.705	* SBP
DEL MAR RACE TRACK					
	ENTRANCE STABLE AREA	2952	16905	8.584	BP SWLY COR WATER VAULT
	MAIN GATE	2949	16904	8.967	BP ON BASE OF ELY GATE POST
DEL MAR SCENIC PARKWAY					
	CAMINITO DEL CANTO	2815	16921	73.606	SWBP
	CAMINITO DEL PASAJE	2821	16926	125.593	SEBP
	CAMINITO MAR VILLA	2817	16924	100.107	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEL MAR SCENIC PARKWAY					
	CARMEL VALLEY RD	2814	16912	9.802	* NWBP
DEL MAR TRAILS ROAD					
	CAMARERO CT	2846	17009	203.272	* NWBP
	CARMEL CREEK RD	2846	16997	202.343	* NWBP
	CARMEL PARK DR	2844	17001	202.482	* SWBP
	MANIFESTO PL	2842	17016	150.532	* NWBP
	MERCURIO ST	2841	17034	156.515	* NWBP TOP INLET
	MONA LISA ST	2837	17029	134.743	* NWBP TOP INLET
	MONTELLANO TER	2846	17006	206.234	* NWBP
	PORTADA PL	2846	17012	194.552	* NWBP
	SAN BRUNO COVE	2845	17005	204.966	* SBP
	WORSCH DR	2845	17013	182.163	* SBP
DEL MONTE AVENUE					
	BACON ST	2116	16918	30.891	* SBP
	CABLE ST	2112	16923	31.14	SBP
	CATALINA BLVD	2086	16959	166.102	* WBP
	FROUDE ST	2101	16939	135.663	NBP
	GUIZOT ST	2097	16944	223.882	WBP
	SANTA BARBARA ST	2091	16950	243.326	EBP
	SUNSET CLIFFS BLVD	2109	16928	42.945	SBP
	VENICE ST	2089	16955	218.51	SWBP
DEL ORO COURT					
	CALLE DEL ORO	2534	16925	48.013	* SEBP
DEL PASO AVENUE					
	CAMINO CORTO	2306	17527	753.419	WBP
	CLAREMORE AVE	2299	17519	721.071	NWBP
	CLAREMORE LANE	2304	17524	742.168	EBP
	DEL PASO PL	2302	17522	736.039	WBP
	RIDGE MANOR AVE	2298	17516	725.66	NWBP
DEL PASO PLACE					
	DEL PASO AVE	2302	17522	736.039	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEL SOL BLVD					
	DENNERY ROAD			299.3199	NWBP TOP INLET
	RIVERIA SHORES ST.			254.253	SWBP TOP INLET
	RIVIERA SUMMIT			254.253	*SEBP TOP INLET
	SURF CREST DRIVE	148326.1	1761149.9	494.64748	* SLY TOP INLET
DEL SOL BLVD- SO BAY					
	RIVERIA POINTE ST.			367.444	SWBP TOP INLET
	RIVERIA SHORES ST.			358.411	SLY BP TOP INLET
DEL SOL BLVD.					
	RIVIERA POINTE ST.			367.444	SWBP TOP INLET
	RIVIERA SHORES ST.			358.411	S'LY BP TOP INLET
DEL SOL BOULEVARD - SO BAY					
	BEYER WAY	1493	17491	78.384	* BP HD WALL NW COR BEYER WAY & DEL SOL BVD
	DEL SOL LANE	1489	17504	132.511	* SEBP
	DEL SUR BLVD	1488	17512	145.049	* SWBP
	I-805 FREEWAY	1490	17570	237.675	* BP NLY CB UNDER WLY SIDE FREEWAY BRIDGE
	KOSTNER AVE	1490	17558	197.681	* NWBP
	OTONO ST	1489	17530	195.929	* SWBP
	PICADOR BLVD	1488	17525	178.635	* SWBP
	PICCARD AVE	1490	17538	251.986	* SWBP
	TWINING AVE	1490	17551	213.791	* SWBP
DEL SOL LANE - SO BAY					
	ARRUZA ST	1484	17504	121.054	* SEBP
	DEL SOL BLVD	1489	17504	132.511	* SEBP
	ROSALINDA ST	1487	17504	126.109	* NEBP
DEL SUR BOULEVARD - SO BAY					
	AGOSTO ST	1481	17513	142.236	* NEBP
	ARRUZA ST	1484	17513	141.381	* NWBP
	ATHEY AVE	1458	17520	132.011	* NEBP
	BEYER BLVD	1452	17519	99.159	* NWBP
	CAITHNESS DR	1458	17520	132.011	* NEBP
	CLAVELITA ST	1475	17513	140.242	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEL SUR BOULEVARD - SO BAY					
	DEL SOL BLVD	1488	17512	145.049	* SWBP
	MARZO ST	1478	17513	145.062	* SWBP
	ROSA LINDA ST	1487	17513	143.186	* SEBP
	STATE HWY 75	1472	17513	140.421	* MON CAP SWLY COR NLY OVERPASS 75 & DEL SR
DEL SUR COURT					
	CAMINO DEL SUR	1725965.2	306683.83	327.3555	*NEBP TOP INLET
DELANO AVENUE					
	ELDRIDGE ST	229	1747	348.911	SBP
	GALEWOOD ST	229	1747	352.714	NBP
DELAWARE STREET					
	GOLDEN GATE DR	217	1722	350.684	SEBP
	MADISON AVE	2174	17228	349.671	SWBP
DELBARTON STREET					
	ORCUTT AVE	228	1742	196.033	NWBP
	SEAMAN ST	2273	17415	167.331	NWBP
	ZION AVE	228	1742	213.475	NWBP
DELCARDO AVENUE - SO BAY					
	LEMONSEED DR	1528	17564	241.963	* NWBP
	POWDERHORN DR	1531	17564	238.082	* SWBP
DELEVAN DR					
	ASH ST	2024	17333	92.071	SEBP DESTROYED
DELEVAN DRIVE					
	C ST	2016	17330	73.438	NWBP IN INLET
DEL FERN STREET					
	ELDRIDGE ST	227	1745	323.767	NBP
	GREENBRIER AVE	229	1746	349.36	SBP
DELLA PLACE					
	GALLATIN WAY	2450	17018	351.265	NWBP
DELLWOOD STREET					
	ARMOUR ST	2390	17216	430.991	SWBP
	OTHELLO AVE	237	1721	420.01	13FT CONTROL MON C/L

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DELLWOOD STREET					
	OTHELLO AVE	2379	17218	419.874	NWBP
DELPHINUS WAY					
	PEGASUS AVE	2757	17309	463.389	NWBP
DELTA STREET					
	39TH ST	1910	17356	52.04	SEBP
	40TH ST	1910	17363	69.381	NWBP
	41ST ST	1910	17369	78.386	SEBP
	42ND ST	1910	17376	72.44	SEBP
	43RD ST	1911	17380	63.827	* NEBP
	ACACIA ST	1910	17350	39.689	SEBP
	SCOTT DR (N.C.)	1908	17398	60.653	* NWBP
	SCOTT DR (N.C.)	1911	17397	74.942	* NBP 340' NLY OF SCOTT DR
DEMUS STREET					
	HUGHES ST	212	1749	453.761	NWBP
DENARA ROAD					
	GRANDVIA PT	2899	16967	349.119	* SBP
	SANTORO WY	2893	16967	336.894	* NWBP TOP INLET
DENBY STREET					
	F ST	200	1737	144.17	SWBP DESTROYED
	MARKET ST	1993	17380	129.762	* NEBP IN TOP INLET
DENNERY RD.					
	DEL SOL BLVD.			299.32	NWBP TOP INLET
	ISLAND BREEZE LANE			166.41	SEBP ON INLET
	OCEAN VIEW HILLS PKWY.			286.623	SEBP TOP INLET
	PALM PROMENADE PKWY.			308.338	SEBP TOP INLET
	REGATTA LANE			256.868	SWBP ON INLET
	SAND STAR				N'LY SIDE OF DENNERY RD.
DENNERY ROAD					
	BLACK CORAL WAY	1546	17622	156.53	*SEBP TOP INLET
	DEL SOL BLVD			299.3199	NWPB TOP INTET
	ISLAND BREEZE LANE	1543	17608	166.41	*SEBP TOP OF INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DENNERY ROAD					
	OCEAN VIEW HILLS PKWY			286.623	SEBP TOP INLET
	PALM PROMENADE DRIVEWAY			308.338	SEBP TOP INTET
	RED CORAL LANE	1541	17626	162.313	*SWBP TOP INLET
	REGATTA LANE	1531	17592	256.868	*SWBP TOP INLET
	TOPSAIL DRIVE	1542	17632	175.059	* NEBP TOP INLET
	TOPSIDE LANE	1545	17630	152.085	* NBP
DENNISON STREET					
	MILLIKIN AVE	251	1705	352.876	NWBP
	RADCLIFFE DR	2528	17056	353.359	NWBP
	VILLANOVA AVE	2520	17056	354.203	SWBP
DENT COURT					
	DENT DR	2355	17666	772.681	WBP
DENT DRIVE					
	DENT CT	2355	17666	772.681	WBP
	HIGHWOOD DR	2353	17667	776.704	NBP
	JACKIE DR	2357	17663	760.292	WBP
DENVER STREET					
	CESSNA ST	2301	17075	197.325	NEBP
	EDISON ST	2295	17075	173.361	NEBP
	LITTLEFIELD ST	2241	17068	52.688	NEBP
	PIPER ST	2309	17072	219.182	SEBP
DERBY DOWNS ROAD					
	EL CAMINO REAL	1698403.0	291872.24	179.984	*SEBP TOP INLET
DERBY FARMS ROAD					
	SAN DIEGUITO ROAD	1707049.4	296340.09	35.583	*NEBP TOP INLET
DERBY STREET					
	ROSWELL ST	2006	17457	274.926	NWBP
DERON AVENUE					
	CAROLEE AVE	2893	17303	550.197	NBP
	PAGEANT AVE	2892	17305	565.002	NBP
	ROWLETT AVE	2904	17312	576.099	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DERON AVENUE					
	SUNDANCE AVE	2894	17300	521.103	SBP
DERRICK COURT					
	DERRICK DR	2422	17139	366.927	NEBP
DERRICK DRIVE					
	BALBOA ARMS DR	2404	17137	346.904	NEBP
	BELLVALE AVE	2416	17139	365.452	NEBP
	BOWDEN AVE	2414	17139	357.784	NEBP
	CANOSA AVE	2412	17137	337.894	SWBP
	CHATEAU DR	2409	17136	321.143	SEBP
	DERRICK CT	2422	17139	366.927	NEBP
	GENESEE AVE	2401	17134	366.711	NEBP
	TRIANA ST	2424	17140	364.875	SEBP
	WILTS PL	2419	17139	368.486	NEBP
DESPEJO COURT					
	LA MORADA DR	2457	17389	437.849	NWBP
DESTY COURT - SO BAY					
	DESTY ST	1517	17455	93.559	* NEBP
DESTY STREET - SO BAY					
	DESTY CT	1517	17455	93.559	* NEBP
	ELM AVE	1514	17455	82.186	* NEBP
	PALM AVE	1528	17461	145.254	C/L MON 600 FT ELY OF DESTY ST
	PALM AVE	1528	17457	110.355	BP IN LITE BASE 250 FT ELY OF DESTY ST
	PALM AVE	1528	17454	93.695	NBP IN TOP INLET
	PALM AVE	1528	17454	97.127	* SWBP
DETROIT PLACE					
	SKYLINE DR	1954	17514	340.339	SWBP
DEVEREUX ROAD					
	ADENA LANE	3173	17482	504.807	WBP
	DEVEREUX RD	3192	17481	392.019	WBP 2300' N'LY DEVEREUX RD @ END CONC PAV
	ESCALA DR	3186	17477	454.318	WBP 1525' N'LY DEVEREUX RD
	ESCALA DR	3177	17475	519.652	WBP 500' N'LY DEVEREUX RD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEVEREUX ROAD					
	ESCALA DR	3172	17477	549.242	NEBP
	ESCALA DR	3189	17477	433.093	WBP2000' N'LY DEVEREUX RD
	ESCALA DR	3194	17481	364.479	EBP TOP INLET 2700' N'LY DEVEREUX RD
	ESCALA DR	3192	17481	392.019	WBP 2300' N'LY DEVEREUX RD @ END CONC PAV
	MARYMONT PL	3160	17486	458.342	NBP
	PARLANGE PL	3163	17487	444.824	NBP
	TATIA CT	3167	17487	440.347	SBP
DEVON COURT					
	BAYSIDE LN	2196	16927	4.364	C/L MON
	STRANDWAY	2195	16922	9.543	C/L MON
DEVONSHIRE DRIVE					
	ADAIR ST	2082	16914	34.026	* SBP
	ALHAMBRA ST	2068	16912	47.105	* SBP
	FROUDE ST	2065	16912	47.501	* WBP
	GRANGER ST	2075	16913	41.066	* SBP
	HILL ST	2048	16913	89.978	* NWBP
	OSPREY ST	2072	16913	45.915	* SBP
	TIVOLI ST	2079	16913	36.187	* SBP
DEWES WAY					
	CHICAGO ST	2307	17069	212.141	SWBP
	DONLEY ST	2307	17067	204.384	NEBP
DEWEY STREET					
	IRVING AVE	1962	17264	73.92	NBP
	JULIAN AVE	1959	17261	67.92	NBP
	MAIN ST	1944	17249	31.017	NBP
	NATIONAL AVE	1950	17254	45.544	SBP
	NEWTON AVE	1947	17252	37.914	NBP
	OCEAN VIEW BLVD	1968	17269	87.962	NWBP
	OCEAN VIEW BLVD	1968	17269	88.298	MON C/L INTERSECTION
DEWSBURY AVENUE					
	BELGIAN ST	2748	17294	438.421	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DEWSBURY AVENUE					
	CANIS LANE	2747	17286	430.663	NWBP TOP INLET
	DECATUR RD	2747	17299	445.741	SWBP TOP INLET
	DRACO RD	2747	17310	463.152	NWBP
	EBERLY CT	2747	17307	458.388	SEBP
	ELDERBURRY CT	2747	17304	453.484	SEBP TOP INLET
	POLARIS DR	2747	17297	441.337	SWBP
	SAN BLAS CIR	2748	17292	435.602	NWBP TOP INLET
	WELSH RD	2747	17289	432.551	NWBP
	WESTONHILL DR	2746	17284	430.387	SEBP
DIAMOND STREET					
	BAYARD ST	2318	16914	43.62	NWBP
	DAWES ST	232	1692	58.44	NWBP
	EVERTS ST	2322	16933	67.154	NWBP
	INGRAHAM ST	2327	16955	88.401	SWBP
	LAMONT ST	233	1697	113.114	NWBP
	MISSION BLVD	2317	16910	36.947	* SWBP
	OCEAN BLVD	2316	16936	38.52	NEBP
DIANE AVENUE					
	ABERDEEN ST	2454	17124	374.335	SWBP
	APPLETON ST	2452	17124	372.844	SWBP
	CHATEAU DR	2424	17112	282.079	NEBP
	CLAIREMONT MESA BLVD	2443	17124	369.603	NEBP
	COBB DR	2465	17124	368.299	SWBP
	CONRAD AVE	2448	17124	370.038	SWBP
	CORK PLACE	2462	17124	377.758	SEBP
	CRISP WY	2467	17125	363.629	SWBP
	DIANE CT	2471	17128	357.324	SEBP
	DIANE PL	2473	17129	349.036	NEBP
	DIANE WAY	2427	17112	295.524	NEBP
	KINGS WAY	2434	17118	341.849	NEBP
	LEHRER DR	245	1712	376.135	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DIANE AVENUE					
	MT CERVIN DR	2436	17123	371.661	SBP
	MT CRESTI DR	2432	17116	311.317	WBP
	MT ROYAL AVE	2439	17124	371.191	NWBP
DIANE COURT					
	DIANE AVE	2471	17128	357.324	SEBP
DIANE PLACE					
	DIANE AVE	2473	17129	349.036	NEBP
DIANE WAY					
	DIANE AVE	2427	17112	295.524	NEBP
DIARY MART RD.					
	CAMINO DE LA PLAZA	1417	17498	39	EBP NW COR CONC PAD FOR BACK FLOW PREVENTION
	CAMINO DE LA PLAZA	1421	17499	40.146	SEBP ON INLET
	SAN YSIDRO BLVD.	1439	17498	52.815	SWBP ON INLET
	SERVANDO AVE.	1430	17498	40.948	NWBP
	TEQUILA WAY	1457	17500	77.055	NEBP
	TIJUANA RIVER	1407	17496	37.077	NBP ON BRIDGE - 0.4 MI S/O CAMINO DE LA PLAZA
	VISTA LANE	1447	17500	58.566	SEBP ON INLET
DICHONDRA PLACE					
	IRONWOOD RD	2697	17420	687.466	NBP
DICK STREET					
	50TH ST	219	1743	398.278	SEBP
	WINONA AVE	219	1742	399.606	SEBP
DICKENS STREET					
	CLOVE ST	2052	16973	158.407	* WBP
	EVERGREEN ST	2045	16983	26.145	* EBP
	ROSECRANS ST	2041	16989	16.923	WBP
	WILLOW ST	204	1698	82.42	SWBP
DICKENSON STREET					
	FRONT ST	215	1718	294.319	SWBP
	WLY TERMINUS	2153	17184	297.607	BP SLY CB DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DIEGO DRIVE					
	BELLOTA DR	3108	17486	524.813	SEBP
	CALLADO RD	3100	17484	539.58	EBP
	OBISPO RD	3105	17485	532.636	SBP
DILLON WAY					
	CHICAGO ST	2298	17072	180.969	NWBP
DIRAC STREET					
	BROMFIELD AVE	2503	17094	372.042	SWBP
	PAVLOV AVE	2506	17095	370.159	SEBP
	SLY END	2489	17087	312.43	13FT CONTROL MON
DIRECTORS PLACE					
	VISTA SORRENTO PARKWAY	1705066.4	266036.63	132.968	*SEBP TOP INLET
DISSINGER AVENUE					
	BEATRICE ST	185	1753	233.837	NWBP
	KEEN DR	185	1754	213.543	SWBP
	RHOADES RD	184	1753	212.611	NEBP
DISTRIBUTION AVENUE					
	CARROLL RD	2628	17200	402.095	* SEBP
	MIRAMAR RD	2605	17201	419.023	* NEBP
DIVISION STREET					
	41ST ST	1892	17369	63.309	* NWBP
	42ND ST	1894	17375	49.634	* NWBP
	43RD ST	1897	17382	39.412	* NWBP
	58TH ST	1924	17469	236.859	* SWBP
	61ST ST	1932	17490	317.5	* NEBP
	ALBERTA DR (N.C.)	1889	17360	35.835	* SWBP
	ANTHONY DR	1891	17364	47.371	* NEBP
	AVA ST	1928	17482	290.73	* SEBP
	BALSAM DR (N.C.)	1889	17363	43.253	* SEBP
	BELMONT AVE (N.C.)	1918	17449	153.921	NWBP
	DAHLIA DR (N.C.)	1891	17366	50.468	* SWBP
	DREXEL AVE (N.C.)	1917	17446	149.954	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DIVISION STREET					
	ELM DR (N.C.)	1892	17368	54.271	* SWBP
	EUCLID AVE	1912	17433	128.269	NEBP
	HARBISON AV (N.C.)	1919	17456	173.341	NWBP
	HONEYSUCKLE LN	1929	17486	317.69	* SEBP
	KENTON AVE (N.C.)	1919	17452	162.043	NWBP
	LANOITAN AVE	1915	17440	145.084	NWBP
	LORENZ AVE	1921	17459	196.451	* NEBP
	MAIN ST	1887	17354	14.864	* NBP
	MARINE VIEW AVE	1893	17373	79.669	* NEBP
	MESA AVE (N.C.)	1914	17439	140.883	NWBP
	NATIONAL AVE (N.C.)	1898	17358	29.929	SEBP
	OSBORN ST (N.C.)	1888	17358	29.803	* SEBP
	PARADISE RD	1922	17462	216.189	* NEBP
	PLAZA BLVD	1926	17502	205.64	* EBP
	THEODORE DR	1932	17495	268.44	* NEBP
	VALENCIA PKWY	1928	17479	276.38	* NWBP
	VINCA WY	1932	17492	295.91	* NWBP
DIXON PLACE					
	CHATSWORTH BLVD	2073	16969	203.471	* WBP
	WARRINGTON ST	2075	16967	216.658	* EBP
DIZA ROAD - SO BAY					
	ALAUINAS DR	1456	17561	195.436	* NWBP
	BLANDO LN	1458	17555	181.787	* SEBP
DM 1					
	DM 1	2852	16973	155.022	MON W OF EL CAM REAL AT LANE TO SCHOOL
DM 2					
	DM 2	2875	16980	186.792	MON STAMPED DM 2 AT EL CAM REAL & DEL MAR HT
DODGE DRIVE					
	FOLSOM DR	240	1687	193.64	NEBP
DOLIVA DRIVE					
	CHANDLER DR	2415	17159	362.115	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DOLIVA DRIVE					
	CHANNING ST	2426	17159	377.437	SWBP
	CLAIREMONT MESA BLVD	2442	17158	375.844	SWBP
	DANTE ST	2431	17159	374.981	SWBP
	JAVIER ST	2429	17159	376.574	SWBP
	TRIANA ST	2424	17159	375.934	SWBP
	VERGARA ST	2418	17159	370.028	SWBP
DOLLEY PLACE					
	MOBLEY ST	2289	17284	348.211	NEBP
DOLPHIN PLACE					
	BIRD ROCK AVE	2375	16859	34.728	* NEBP
	CHELSEA AVE	2380	16862	71.283	* SWBP
	CHELSEA AVE	2371	16866	73.787	* NWBP
DOMINICAN DRIVE					
	BELLOTA DR	3115	17496	493.677	SWBP NELY INTERSECTION
	BELLOTA DR	3106	17490	535.074	NEBP SWLY INTERSECTION
DOMINION STREET					
	LOGAN AVE	1940	17384	79.281	NEBP
DON WAY					
	ROLFE RD	2413	17082	339.027	SEBP
DONAKER STREET					
	BARRYMORE ST	2960	17289	525.891	SWBP
DONALD AVENUE					
	BERT CT	2397	17083	320.878	WBP
	CINDY ST	2410	17084	333.101	SEBP
	DONALD CT	2393	17082	324.338	SEBP
	ROLFE RD	2400	17085	320.47	NBP
DONALD COURT					
	DONALD AVE	2393	17082	324.338	SEBP
DONALDSON DRIVE					
	BERYL ST	2350	16980	174.472	SWBP
	BLOM ST	2342	16995	103.571	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DONALDSON DRIVE					
	CHALCEDONY ST	2345	16992	136.257	SWBP
	EMERALD ST	2336	17000	48.491	SWBP
	FELSPAR ST	2333	17002	32.431	SWBP
	PENDLETON ST	2340	16997	78.353	SWBP
DONAX AVENUE - SO BAY					
	14TH ST SB	1522	17374	11.932	* SWBP IN CB INLET
	15TH ST SB	1522	17381	21.026	* SWBP
	16TH ST SB	1522	17386	29.2	* NWBP
	17TH ST SB	1521	17394	23.034	* SWBP
	18TH ST SB	1521	17400	20.789	NWBP
	27TH ST SB	1518	17460	120.702	* SEBP
	DAHLIA CT	1518	17461	127.316	* NEBP
	GRANGER ST	1522	17378	16.887	* SWBP
	HARWOOD ST	1521	17384	29.258	* SWBP
	MADDEN AVE	1518	17471	101.883	* NWBP
DONLEY STREET					
	AERONCA AVE	2311	17067	221.171	SEBP
	CRETE ST	2313	17067	223.921	SWBP
	DEWES WAY	2307	17067	204.384	NEBP
DONZEE STREET					
	BERGER AVE	233	1723	410.524	SEBP
	KEARNY VILLA RD	233	1722	433.799	SEBP
DOOLITTLE AVENUE - SO BAY					
	FLAX DR	1504	17470	78.893	* NEBP
	LINDBERGH ST	1539	17513	148.965	* SWBP
DORADO COURT					
	PASEO DORADO	2510	16924	46.717	* SEBP
DORCAS STREET					
	BIANCA AVE	2212	17082	47.304	SBP
	HILDA RD	2214	17083	84.403	EBP
	LILLIAN ST	2216	17084	99.574	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DORCAS STREET					
	MORENA BLVD	2207	17077	23.648	WBP
	ONSTAD ST	2220	17087	164.037	EBP
	SAVANNAH ST	2210	17080	33.711	EBP
	W MORENA BLVD	2204	17076	23.64	* EBP
DORCHESTER DRIVE					
	GUILD AVE	2343	17311	408.941	SBP
	WOODVIEW PL	2335	17318	377.837	WBP
DOREEN ROAD					
	HILLANDALE DR	2371	17519	350.231	NBP
	JACKSON DR	2372	17520	340.513	SBP
DORIANA STREET					
	WOODMAN ST	1903	17555	370.834	* NWBP TOP INLET
DORMAN DRIVE					
	DORMAN DR	2238	17429	326.246	BP IN INLET WLY TERMINUS
	DROVER DR	223	1743	362.101	NWBP
DOROTHY DRIVE					
	63RD ST	220	1749	467.498	NWBP
	CAMPANILE DR	220	1747	453.063	SWBP
DOVE CANYON ROAD					
	BERNARDO CENTER DRIVE	1737789.5	305068.52	502.7043	*NEBP TOP INLET
	CAMINO DEL NORTE	1736299.1	310235.50	583.3001	*SEBP TOP INLET
DOVE CANYON PARKWAY					
	RANCHO BERNARDO ROAD	1736548.4	311557.51	562.503	*WBP TOP INLET
DOVE STREET					
	REDWOOD ST	2090	17178	144.851	SWBP
	SPRUCE ST	2094	17178	188.665	NEBP IN SIDEWALK
	WASHINGTON ST	2134	17178	269.506	SEBP
DOVER COURT					
	BAYSIDE LN	2198	16928	4.321	C/L MON
	STRANDWAY	2197	16922	9.416	C/L MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DOW PLACE					
	SUNLINE AVE	2448	17031	342.087	EBP
DOWDY DRIVE					
	ARJONS DR	2659	17249	431.398	* SWBP
	MIRAMAR RD	2638	17254	428.299	* NEBP
DOWLING DRIVE					
	PALOMAR AVE	2419	16857	100.323	SEBP
	VINCENTE WAY	2413	16855	100.661	SEBP
DRACMA DRIVE - SO BAY					
	CAULFIELD DR	1510	17469	95.194	SWBP
	FLAX DR	1504	17470	78.893	* NEBP
DRACO ROAD					
	DEWSBURY AVE	2747	17310	463.152	NWBP
DRAKE STREET					
	IMPERIAL AVE	1990	17530	237.154	* SEBP
DRAPER AVENUE					
	ARENAS ST	2449	16854	116.621	SEBP
	BONAIR ST	2433	16858	111.724	* SWBP
	FERN GLEN	2445	16855	107.331	* SEBP
	GENTER ST	2452	16853	112.604	* SWBP
	GRAVILLA ST	2428	16859	110.757	* SWBP
	KLINE ST	2475	16848	93.746	* NWBP
	MARINE ST	2458	16851	105.977	* NWBP
	NAUTILUS ST	2437	16857	111.975	* SWBP
	PEARL ST	2464	16851	95.292	* NWBP
	RUSHVILLE ST	2447	16854	112.228	* NWBP
	SILVER ST	2470	16850	83.984	* NEBP
	WESTBOURNE ST	2441	16856	109.761	* NEBP
DRAYTON HALL WAY					
	AUSTERLITZ PL	3162	17477	566.501	SBP
	BOCAGE PT	3164	17477	574.273	SBP
	ESCALA DR	3169	17476	554.452	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DRAYTON HALL WAY					
	FAIRHOPE RD	3159	17477	554.321	SBP
DREAM STREET					
	CHURCHWARD ST	196	1745	232.757	NEBP
DREXEL AVENUE - NATIONAL CITY					
	DIVISION ST	1917	17446	149.954	NWBP
DRISCOLL DRIVE					
	AVATI DR	2388	17041	274.224	NWBP
	BARROWS ST	2392	17025	298.177	NWBP
	HUERFANO AVE	2392	17027	297.929	NWBP
DROVER DRIVE					
	BIXEL DR	223	1743	410.253	NBP
	DORMAN DR	223	1743	362.101	NWBP
	REMINGTON RD	222	1743	424.982	SEBP
DRUCELLA STREET - SO BAY					
	HARRIS AVE	1526	17436	47.808	* SEBP
DRUMCLIFF AVENUE					
	GOLD COAST DR	2699	17265	439.711	SWBP
	JADE COAST DR	2688	17265	434.649	NWBP
DUBOIS DRIVE					
	APPLETON ST	2450	17090	390.174	WBP
	BANNOCK AVE	2439	17091	363.763	NWBP
	CLAIREMONT MESA BLVD	244	1709	375.247	NEBP
DUBONNET STREET					
	AFTON RD	2345	17254	400.152	SEBP
DUCOMMUN AVENUE					
	BRANTING ST	2503	17017	334.411	WBP
	BUISSON ST	2509	17033	343.699	NWBP
	DUNANT ST	2508	17024	322.988	SBP
	STRESEMANN ST	2502	17015	339.563	EBP
DUCOS PLACE					
	BAROQUE LANE	2385	17397	400.931	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DUCOS PLACE					
	TIERRASANTA BLVD	2387	17401	364.081	SEBP
DUDLEY STREET					
	GAGE DR	2016	16951	245.955	* SWBP
DUENDA ROAD					
	AGUAMIEL RD	3175	17446	528.592	EBP
	ALACRAN CT	3181	17442	464.887	NBP
	AZUCAR WAY	3177	17444	494.677	NBP
	CABELA DR	3167	17452	510.285	WBP
	CORAZON PL	3172	17448	538.032	EBP
	HADA DR	3164	17456	495.121	SWBP
	LUZ PL	3169	17450	524.391	WBP
	MATINAL DR	3166	17453	499.969	WBP
	WEST BERNARDO DR	3164	17456	493.464	SEBP
DUGAN AVENUE - COUNTY					
	LAKE MURRAY BLVD	2275	17628	619.923	NE BRONZE DISK
DUKE STREET					
	MIDWAY DR	2150	17027	6.642	* WBP
	MIDWAY DR	2152	17025	6.829	SBP
DUMAS STREET					
	CHATSWORTH BLVD	2111	17012	151.087	* EBP
	CLOVE ST	2108	17015	134.665	* NBP
	EVERGREEN ST	2102	17024	83.708	* NBP
	LOCUST ST	2100	17027	60.199	* NWBP
	POINSETTIA ST	2115	17004	152.038	* SBP
	ROSECRANS ST	2098	17030	54.255	* NBP
	WILLOW ST	2104	17021	99.184	* EBP
DUNANT STREET					
	BRIAND AVE	2510	17023	318.032	SBP
	BUNCHE AVE	2512	17023	327.117	EBP
	DUCOMMUN AVE	2508	17024	322.988	SBP
	FRIED AVE	2503	17027	340.315	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DUNANT STREET					
	GOVERNOR DR	2505	17026	342.035	SBP
DUNAWAY DRIVE					
	GLENWICK LN	2551	16949	377.583	* NBP
	INVERNESS CT	2549	16948	361.266	* EBP
	TORREY PINES RD	2560	16953	381.838	* NWBP
DUNBROOK ROAD					
	ARJONS DR	2658	17239	411.962	* SEBP
	TRADE PL	2656	17230	385.548	* SEBP
DUNCANNON COURT					
	KELOWNA RD	2784	17269	430.137	NEBP
DUNDEE AVENUE					
	GLENROY ST	231	1747	358.518	SBP
DUNHAM WAY					
	CALLCOTT WAY	2887	17033	381.101	* NEBP
	LANDSDALE DR	2895	17036	362.178	* SWBP
DUNHAVEN STREET					
	MILTON ST	2254	17096	191.312	SWBP
DUNHILL ST.					
	ROSELLE ST.			31.65	GPS POINT
DUNHILL STREET					
	ROSELLE STREET	269518	1700239	28.3793	ELY TOP INLET
DUNHOLME STREET					
	BAYWOOD AVE	2707	17302	468.964	NWBP
	BROOKHURST AVE	2707	17305	471.268	NWBP
	GLENELLEN AVE	2707	17307	472.411	NWBP
	GREENFORD DR	2707	17298	465.796	NEBP
	LONDONDERRY AVE	2707	17300	467.289	NWBP
	WESTCHESTER AVE	2707	17310	475.091	NEBP
DUNWOOD WAY					
	LEDGEWOOD LN	192	1758	463.389	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DUPONT STREET					
	ALBION ST	2008	16947	280.437	* SWBP
	CATALINA BLVD	2012	16935	302.365	* BP IN ISLAND NOSE SW CORNER
	GAGE DR	2008	16950	272.425	* NWBP
	TARENTO DR	2013	16930	317.441	* SWBP
DURANGO DRIVE					
	DEL MAR HEIGHTS RD	2859	16926	362.532	* SEBP
DUSK DRIVE					
	HUTTON AVE	185	1754	195.782	SWBP
	LOCKFORD AVE	184	1754	153.326	NEBP
	PARKSIDE AVE	1843	17549	148.546	* NEBP
DUVAL STREET					
	FEDERAL BLVD	2029	17416	236.256	* NWBP
DWANE AVENUE					
	DAFFODIL LN	226	1753	728.416	SWBP
	LINDA LN	226	1753	759.698	SWBP
	MADRA AVE	226	1753	702.34	SWBP
	SIERRA VIEW WAY	2268	17514	710.548	NEBP
DWIGHT STREET					
	28TH ST	2112	17285	342.088	SEBP
	30TH ST	2113	17296	343.997	* NWBP
	31ST ST	2111	17305	338.947	NEBP
	32ND ST	2111	17312	341.365	NWBP
	33RD ST	211	1731	334.202	NWBP
	37TH ST	211	1734	326.11	NWBP
	40TH ST	211	1736	333.65	SWBP
	41ST ST	211	1736	336.67	NWBP
	45TH ST	211	1739	354.49	NWBP
	47TH ST	211	1740	346.09	NWBP
	ALABAMA ST	2111	17259	262.082	SEBP
	ARIZONA ST	2111	17272	287.142	SEBP
	ARNOLD ST	2112	17276	291.309	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
DWIGHT STREET					
	BANCROFT ST	211	1731	337.679	NWBP
	BOUNDARY ST	2109	17323	330.783	SEBP
	CHAMOUNE AVE	211	1740	330.12	NWBP
	CHEROKEE AVE	211	1734	334.609	SWBP
	EUCLID AVE	2111	17413	338.901	NWBP
	FAIRMOUNT AVE	2111	17386	346.691	* SEBP DESTROYED
	FELTON ST	2111	17322	333.071	SEBP
	GRANADA AVE	2113	17291	342.003	SEBP
	GRIM ST	2111	17302	340.279	SWBP
	HIGHLAND AVE	211	1739	353.65	NWBP
	LOUISIANA ST	2111	17266	286.564	SEBP
	MARLBOROUGH AVE	211	1737	337.11	NWBP
	MISSISSIPPI ST	2111	17262	281.593	SEBP
	NILE ST	211	1732	323.17	NEBP
	PERSHING DR	2112	17282	330.153	SEBP
	RAY ST	2113	17298	341.201	NWBP
	RAY ST	2111	17299	338.274	SEBP
	TEXAS ST	2111	17269	296.929	* NEBP
	UTAH ST	2113	17288	343.035	SWBP
	VAN DYKE AVE	211	1737	343.39	NWBP
	VILLA TER	211	1727	304.101	SEBP
DYER DRIVE					
	BARNETT AVE	1948	17502	7.479	NWBP
E 131					
	E 131			63.425	*
E 132 RESET 1951					
	E 132 R&SET 1951			24.232	*
	E-132	2173	17077	24.232	* S END RR BRIDGE AT SD RIVER
E 264					
	E 264			24.505	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
E 308					
	E 308			415.771	
E 321					
	E 321			546.649	
E 321 RM					
	E 321 RM			544.234	
E 322					
	E 322			857.932	* ADD 1000 FT TO ELEV GIVEN
E 61					
	E 61			7.526	
E 734					
	E 734			594.329	
E 741					
	E 741			22.808	
E 750					
	E 750			7.982	
E 890					
	E 890			13.668	
E 891					
	E 891			592.849	
E 895					
	E 895			287.086	
E 896					
	E 896			33.205	
E 897					
	E 897			673.607	*
E 899					
	E 899			18.858	
E AVE NATL CITY					
	8TH ST	1868	17382	59.701	NEBP
'E' STREET					
	12TH ST	2006	17222	71.002	SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'E' STREET					
	14TH ST	2006	17228	56.976	* NWBP
	16TH ST	2006	17236	60.743	* SEBP DESTROYED
	20TH ST	2006	17247	99.951	NWBP DESTROYED
	21ST ST	2006	17250	120.424	NWBP
	23RD ST	200	1725	163.55	NWBP
	25TH ST	2006	17264	190.494	* NWBP
	27TH ST	200	1727	186.13	* SWBP
	28TH ST	2006	17284	163.8	* SEBP DESTROYED
	29TH ST	2006	17290	181.429	NE MON DESTROYED
	30TH ST	2006	17297	193.526	* NWBP
	32ND ST	2040	17310	226.046	SWBP
	COLUMBIA ST	200	1718	20.58	SWBP
	EIGHTH AVE	2006	17211	55.379	* NWBP
	ELEVENTH AVE	2006	17220	70.196	* NWBP
	FIFTH AVE	200	1720	45.61	SWBP DESTROYED
	FIRST AVE	2006	17191	30.534	SWBP DESTROYED
	FOURTH AVE	2006	17200	43.353	* NEBP IN TOP INLET
	FRONT ST	2006	17189	33.743	* NEBP
	KETTNER BLVD	2006	17175	13.112	* NWBP DESTROYED
	PACIFIC HWY	2006	17169	10.606	*NEBP DESTROYED
	SIXTH AVE	2006	17206	48.254	* SEBP
	STATE ST	2006	17183	25.988	* SEBP
	TENTH AVE	200	1721	68.62	NWBP DESTROYED
	THIRD AVE	200	1719	37.53	SWBP DESTROYED
	UNION ST	2006	17186	30.09	SWBP
EADS AVENUE					
	COAST BLVD SOUTH	248	1684	49.2	NEBP
	GENTER ST	2454	16857	135.355	* NWBP
	KLINE ST	2476	16852	97.789	* SEBP
	PEARL ST	2465	16855	108.494	* SEBP
	PROSPECT ST	2484	16849	94.081	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EADS AVENUE					
	RUSHVILLE ST	2449	16859	137.372	* NEBP
EAGLE ROCK AVENUE					
	GOLD COAST DR	2699	17268	441.207	SWBP
	JADE COAST DR	2688	17268	436.089	NWBP
EAGLE STREET					
	FT STOCKTON DR	213	1717	269.67	NWBP DESTROYED
	MONTECITO WAY	214	1717	269.2	SWBP DESTROYED
	REDWOOD ST	2090	17175	131.055	NEBP
	REYNARD WAY	2096	17177	100.956	SEBP NLY INTERSECTION EAGLE AND REYNARD
	TORRANCE ST	2114	17175	263.05	NWBP
	WASHINGTON ST	213	1717	268.211	SWBP
EAGLES VIEW COURT					
	LOFTY TRAIL DR	3062	17451	796.641	SEBP
EAMES STREET					
	AFTON RD	2342	17254	399.319	NEBP
EARHART STREET					
	MOBLEY ST	2318	17282	397.292	NWBP
	SKIPPER ST	2318	17280	390.296	NEBP
	TOWSER ST	2318	17278	388.264	NEBP
EARTH STAR COURT					
	LOFTY TRAIL DR	3065	17451	788.272	SEBP
EAST ALDER DRIVE					
	W ALDER DR	2197	17394	364.006	NLY BP NLY INTERSECTION
	W ALDER DR	2191	17392	360.988	NEBP SLY INTERSECTION
EAST BEDFORD DRIVE					
	MIDDLESEX DR	221	1737	368.075	NEBP
EAST CANTERBURY DRIVE					
	KENSINGTON DR	2194	17367	368.381	NWBP
	MARLBOROUGH DR	2194	17371	366.956	NEBP
EAST FALLS VIEW DRIVE					
	ADOBE DR	221	1750	454.399	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EAST FALLS VIEW DRIVE					
	MONTEZUMA RD	220	1749	459.201	NWBP
	W FALLS VIEW DR	2229	17495	431.365	NBP IN INLET NLY INTER
	W FALLS VIEW DR	2220	17498	444.229	SWBP SLY INTERSECTION
EAST GLEN STREET					
	OAKBEND DR	2731	17462	735.169	* NEBP
	RUE DE AMIS	2731	17465	716.905	* SWBP
	SCRIPPS TRAIL	2732	17459	734.669	* NEBP
EAST HYATT STREET					
	GATLING CT	227	1718	343.58	SWLY BP
EAST INGERSOLL STREET					
	FULTON ST	227	1719	350.624	WBP
EAST LAKE DRIVE					
	BLUE LAKE DR	2282	17677	638.331	SWBP
	CHATHAM ST	2304	17678	686.309	NEBP
	LAKE ANGELA	2292	17678	656.923	NEBP
	LAKE ASHMERE DR	2317	17678	753.414	NEBP
EAST MISSION BAY DRIVE					
	CLAIREMONT DR	2278	17055	13.478	* NWBP ENTRANCE TO INFO BLDG
	EAST MISSION BAT DR	2269	17059	8.164	* EBP 400' N/O ENTR @ PARADISE ISLA
	EAST MISSION BAY DR	2247	17052	11.745	* SWBP 700'S/O HILTON @ TECOLOTE SHORES PARKING LOT
	EAST MISSION BAY DR	2203	17056	16.403	* 3" BR PLATE NAD83 7-91 100' NORTH ON WEST SIDE
	EAST MISSION BAY DR	2231	17054	15.018	BP IN CONC WALK AT INFORMATION BOOTH
	EAST MISSION BAY DR	2213	17059	14.157	* NWBP ON BRIDGE OVER TECOLOTE CREK
	EAST MISSION BAY DR	2249	17055	14.084	* SWBP 650' N/O HILTON ENTRANCE
	EAST MISSION BAY DR	2224	17055	12.682	WBP 1400' SLY OF SLY LEASE LINE HILTON INN
	EAST MISSION BAY DR	2288	17052	12.299	BP WLY CB ENTRANCE DE ANZA COVE LAUNCH RAMP
	EAST MISSION BAY DR	2273	17057	12.116	* SWBP @ N'LY ENTR TO BOAT LAUNCH PARKING LOT
	EAST MISSION BAY DR	2263	17058	8.257	BP ELY CB INLET AT MILTON ST EXTENDED
	EAST MISSION BAY DR	2247	17053	11.667	* SWBP AT SLY ENTRANCE TO PARADISE COVE
	EAST MISSION BAY DR	2241	17053	9.16	* WBP TOP INLET S'LY ENTR HILTON
	EAST MISSION BAY DR	2237	17054	9.277	BP WLY CB INLET AT SLY LEASE LINE HILTON INN

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EAST MISSION BAY DRIVE					
	EAST MISSION BAY DR	2286	17057	9.595	* WBP TOP INLET 650' N/O CLAIREMONT
	EAST MISSION BAY DR	2285	17053	9.732	BP WLY CB INLET BET N & S ENTR LAUNCH RAMP
	EAST MISSION BAY DR	2278	17056	10.253	* WBP TOP INLET 400' S/O N.M.B.DR
	EAST MISSION BAY DR	2307	17052	10.375	BP IN WLY CB INLET 180 FT NLY OF MON LADD
	EAST MISSION BAY DR	2246	17054	11.468	* NWBP N'LY ENTRANCE TO HILTON
	FIESTA ISLE RD	2204	17055	19.646	WLY BP IN TOP CB INLET
	NORTH MISSION BAY DR	2313	17046	11.483	* NWBP
	SEA WORLD DR	2204	17056	20.456	BP IN C/L MON
	SEA WORLD DR	2205	17056	19.514	* SWBP
EAST MOUNTAIN VIEW DRIVE					
	35TH ST	220	1733	401.47	SWBP
	36TH ST	218	1734	396.246	SEBP
	ADAMS AVE	218	1735	382.119	SWBP DESTROYED
	ALEXIA PL	219	1734	397.681	SEBP BENCH GONE
	BENTON PL	221	1734	401.257	EBP
	COLLIER AVE	218	1734	397.643	SWBP BENCH GONE
	COPLEY AVE	2196	17341	397.371	SWBP BENCH ELEVATION SUSPECT
	EUGENE PL	220	1733	397.764	NEBP
	SYDNEY PL	220	1734	400.265	SEBP
EAST OLIVE DRIVE - SO BAY					
	HALL AVE	1420	17560	94.869	* SWBP
	SAN YSIDRO BLVD	1412	17559	63.807	* NWBP
EAST OVERLOOK DRIVE					
	TROJAN AVE	215	1748	474.238	SWBP
EAST PALISADES ROAD					
	PALISADES RD	2224	17371	383.261	SWBP
	RIDGEWAY	222	1737	377.831	NEBP
EAST PARK AVENUE - SO BAY					
	HALL AVE	1420	17555	89.974	* SWBP
	SAN YSIDRO BLVD	1412	17555	61.916	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EAST VIRGO ROAD					
	REDWOOD ST	2097	17465	362.631	SWBP
EAST WIND POINT					
	MESA MADERA DR	2720	17429	791.328	* SEBP
EASTER WAY					
	EASTGATE MALL	2603	17052	392.042	* NEBP
EASTGATE COURT					
	EASTGATE MALL	2610	17121	386.281	* EBP
EASTGATE MALL					
	AUTOPORT MALL	2598	17128	390.993	* BRASS DISC IN IP STAMPED 29-F-315 5' ELY OF WLY CB 50' SLY OF AUTOPORT MAL
	AUTOPORT MALL	2601	17128	392.846	* NBP
	EASTER WAY	2603	17052	392.042	* NEBP
	EASTGATE CT	2610	17121	386.281	* EBP
	GENESEE AVE	2600	17043	356.297	* NWBP
	INTERSTATE - 805	2611	17078	379.526	* BP IN NW COR BRIDGE
	MIRAMAR RD	2597	17127	390.937	* NWBP
	OLSON DR	2617	17106	379.794	* NWBP
	REGENTS RD	2597	17030	340.757	* SEBP
	TOWNE CENTER DR	2605	17061	405.814	* SEBP
	WILLIAMS LINE	2614	17091	367.962	* BP IN FOOTING OF NE CORNER HIGH VOLTAGE TOWER
EASTON AVENUE					
	EASTON CT	2292	17474	346.578	SBP
EASTON COURT					
	EASTON AVE	2292	17474	346.578	SBP
EATON AVENUE					
	STADIUM ST	2498	17044	346.08	13FT CONTROL MON
EBBS PLACE					
	EBBS ST	1917	17468	230.898	NWBP
EBBS STREET					
	EBBS PL	1917	17468	230.898	NWBP
	MARIPOSA PL	1911	17470	234.863	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EBERLY COURT					
	DEWSBURY AVE	2747	17307	458.388	SEBP
EBERS STREET					
	BRIGHTON AVE	2126	16949	40.372	* NBP
	CAPE MAY AVE	2123	16947	42.54	WBP
	CORONADO AVE	2099	16929	113.015	* EBP
	NARRAGANSETT	2107	16936	69.803	* SBP
	NEWPORT AVE	2115	16940	49.18	WBP
	NIAGARA AVE	2111	16938	63.35	SBP
	PESCADERO AVE	2090	16922	62.142	* EBP
	POINT LOMA AVE	2083	16918	41.403	* SBP
	SANTA CRUZ AVE	2102	16931	99.85	EBP
	SANTA MONICA AVE	2117	16942	52.861	* WBP
	SARATOGA AVE	2120	16945	52.187	SBP
	VOLTAIRE ST	2132	16954	35.898	* WBP
	W POINT LOMA BLVD	2138	16958	35.911	* SBP
EBERSOLE STREET - SO BAY					
	GAI DR	1506	17565	218.626	* SWBP
	RANSOM ST	1506	17562	216.281	* SEBP
ECHO DEL ROAD					
	MISSION GORGE RD	2378	17526	334.68	* SWBP
ECKSTROM AVENUE					
	AMOROSO ST	2390	17192	375.685	SWBP
	ASHFORD ST	2390	17196	385.078	SWBP
	COSMO ST	2390	17189	373.887	SWBP
	MUSTANG ST	2390	17194	379.654	SWBP
ECOCHEE AVENUE					
	EPANOW AVE	2385	17075	320.811	SWBP
	FORNEY AVE	2384	17072	312.838	SWBP
	GROS VENTRE AVE	2386	17067	318.871	NWBP
	MORAGA AVE	2373	17052	304.841	SEBP
	TAOS DR	2373	17057	312.219	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EDEN DRIVE					
	CROWN POINT DR	2249	16975	30.192	* NWBP
EDENOAKS STRET					
	SEMILLON BLVD	2726	17496	778.903	* EBP
EDGE CLIFF DRIVE					
	RIVIERA DR	2248	16966	21.551	* NEBP
EDGEMERE AVENUE - NATIONAL C					
	SWEETWATER RD	1808	17434	26.618	SELY STATE RW MON
EDGEMONT ST					
	B ST	2010	17300	219.61	NEBP DESTROYED
EDGEMONT STREET					
	A ST	2021	17306	233.51	SWBP DESTROYED
	C ST	2013	17306	205.585	NEBP
	GRAPE ST	2048	17307	278.012	SWBP
EDGEWARE ROAD					
	ALDER DR	2187	17373	364.639	SWBP
	MIDDLESEX DR	2211	17373	373.384	NEBP
	MONROE AVE	2165	17373	374.759	NWBP
EDGEWATER STREET					
	CALLE GAVIOTA	1861	17511	268.357	SWBP
	SEA BREEZE DR	1860	17506	251.3	SWBP DESTROYED
EDGEWORTH ROAD					
	BALFOUR CT	2363	16976	223.729	NEBP
	BELLOC CT	2366	16975	249.189	NEBP
	BLACKMORE CT	2358	16979	189.487	NEBP
	CROWNHILL RD	2361	16977	206.943	NEBP
	HARBOR HTS RD	2369	16975	266.943	NEBP
	SOLEDAD MTN RD	2375	16974	320.312	SBP
EDISON STREET					
	CHICAGO ST	2296	17072	159.015	NEBP
	DENVER ST	2295	17075	173.361	NEBP
	ERIE ST	2295	17079	172.909	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EDISON STREET					
	LLOYD ST	2297	17066	116.101	NEBP
	SERBIAN PL	2297	17069	139.349	NEBP
EDIWHAR AVENUE					
	GLENHAVEN ST	2335	17278	406.064	NWBP
	HALSTED ST	2338	17279	407.571	NWBP
	HAMMOND DR	2332	17278	397.499	NWBP
	HAVETEUR WAY	2345	17279	411.988	SWBP
	SOVEREIGN RD	2339	17279	408.925	NEBP
EDMONTON AVENUE					
	CALGARY AVE	2532	17069	315.547	EBP
	CALGARY AVE	2525	17081	370.834	NWBP
	COMBE WAY	2519	17081	374.362	NEBP
	GOVERNOR DR	2516	17081	380.997	NEBP
	RED DEER ST	2532	17074	340.131	SWBP
	STETTLER WAY	2523	17082	372.559	SEBP
EDWIN PLACE					
	GALLATIN WAY	2452	17023	344.065	NWBP
EGAN STREET					
	STREAMVIEW DR	2110	17506	410.445	SEBP
EICHENLAUB STREET					
	AVATI DR	2371	17034	140.722	NEBP
	CADDEN WAY	2371	17037	169.279	SWBP
	RAFFEE DR	2371	17041	199.867	SWBP
EIGHTH AVENUE					
	A ST	2021	17211	111.192	* NWBP
	ASH ST	2025	17212	136.976	* NEBP DESTROYED
	B ST	2017	17211	68.831	* SWBP
	BROADWAY	2009	17211	61.402	* SWBP DESTROYED
	C ST	2014	17211	67.579	* SWBP DESTROYED
	CEDAR ST	2033	17211	165.979	* NWBP
	E ST	2006	17211	55.379	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EIGHTH AVENUE					
	F ST	2002	17211	50.996	* NEBP IN TOP INLET
	G ST	1998	17211	44.395	* NEBP
	HARBOR DR	1971	17211	9.142	* NWBP
	IMPERIAL AVE	1971	17211	10.395	* NWBP
	ISLAND AVE	1991	17211	30.05	* NEBP
	J ST	1987	17211	24.902	* NWBP DESTROYED
	K ST	1983	17211	20.844	* NEBP DESTROYED
	L ST	1979	17211	13.262	* SWBP DESTROYED
	MARKET ST	1995	17211	36.22	* NEBP
	UNIVERSITY AVE	2128	17213	290.517	NWBP DESTROYED
EILEEN DRIVE					
	RAYMELL DR	2278	17310	360.718	NBP
	RONDA AVE	2279	17307	367.161	SBP
EL AMIGO ROAD					
	CONDESA DR	2864	16907	259.205	CONC MON C/L EL AMIGO-WLY 5FT LN CONDESA
	CREST WAY	2866	16917	357.325	CONC MON C/L EL AMIGO-WLY CB LN CREST WAY
	NOB AVE	2863	16904	215.771	CONC MON C/L EL AMIGO-WLY 5FT LN NOB
	RECUERDO DR	2866	16928	369.086	SEBP
EL APAJO					
	SAN DIEGUITO ROAD	1711455.8	303172.93	42.497	*NEBP TOP INLET
EL BANQUERO PLACE					
	MISSION GORGE RD	2376	17548	457.474	* SWBP
	ROYAL GORGE DR	2370	17541	436.498	EBP
EL BOSQUE COURT - SO BAY					
	LA HUERTA WAY	1516	17564	234.238	* NEBP
EL CABO COURT					
	HERMANOS RD	2441	17384	363.492	NEBP
EL CAJON BOULEVARD					
	30TH ST	2153	17296	370.409	NEBP
	32ND ST	2153	17312	381.731	ELY 13FT MON I-18-5
	33RD PL	2153	17318	378.848	CONTR MON I-18-7 DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL CAJON BOULEVARD					
	33RD ST	2153	17321	380.598	WLY 13 FT MON I-18-8 DESTROYED
	34TH ST	2153	17328	385.722	WLY 13 FT MON I-18-10 DESTROYED
	35TH ST	2152	17334	387.729	WLY I-18-12 DESTROYED
	36TH ST	2152	17341	385.038	WLY MON I-18-14 DESTROYED
	37TH ST	2152	17348	380.767	ELY MON I-18-16 DESTROYED
	38TH ST	2152	17354	376.432	ELY MON I-18-18 DESTROYED
	39TH ST	2152	17354	374.039	WLY MON I-18-19 DESTROYED
	41ST ST	2152	17368	370.977	ELY MON I-18-22 DESTROYED
	42ND ST	2152	17374	370.168	ELY MON J-18-5 DESTROYED
	43RD ST	2152	17384	361.841	ELY MON J-18-8 DESTROYED
	45TH ST	2152	17397	363.572	SEBP DESTROYED
	46TH ST	2153	17403	359.146	SWBP DESTROYED
	47TH ST	2154	17411	353.192	SEBP DESTROYED
	48TH ST	2155	17417	356.122	SEBP
	49TH ST	2156	17424	363.055	SEBP
	50TH ST	2157	17430	389.905	SEBP
	51ST ST	2158	17436	392.121	SEBP
	52ND ST	2159	17440	380.025	SEBP
	53RD ST	2160	17445	400.326	SEBP DESTROYED
	54TH ST	2161	17453	405.585	SWBP
	55TH ST	2163	17463	428.329	NWBP DESTROYED
	56TH ST	2163	17467	443.893	NEBP DESTROYED
	58TH ST	2165	17474	477.484	NWBP
	59TH ST	2168	17480	472.186	NWBP DESTROYED
	60TH ST	2171	17486	471.824	SEBP DESTROYED
	62ND ST	2179	17499	472.292	SEBP
	63RD ST	2182	17503	471.552	NEBP DESTROYED
	67TH ST	2200	17532	459.889	SWBP
	68TH ST	2200	17538	463.399	NWBP DESTROYED
	69TH ST	2199	17546	462.617	* SE BRASS DISC SDC-31 IN TOP WATER VAULT DESTROYED
	69TH ST	2199	17545	462.785	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL CAJON BOULEVARD					
	70TH ST	2199	17552	469.655	* SWBP
	71ST ST	2200	17559	479.961	NWBP
	72ND ST	2200	17566	486.551	SWBP
	73RD ST	2200	17573	486.276	NWBP DESTROYED
	73RD ST	2200	17573	486.763	SE STATE TYPE MON DESTROYED
	73RD ST	2200	17573	487.981	LA MESA MON 50FT ELY C/L OF 73RD & 3FT SLY OF SLY CB OF EL CAJON
	ALABAMA ST	2153	17258	309.455	SWBP
	ALTADENA AVE	2158	17433	394.004	SEBP
	ARIZONA ST	2153	17274	343.907	SEBP DESTROYED
	ART ST	2186	17510	468.871	SEBP DESTROYED
	BANCROFT ST	2153	17315	378.122	ELY 13 FT MON 1-18-6 DESTROYED
	CENTRAL AVE	2152	17364	371.418	WLY MON I-18-21 DESTROYED
	CHAMOUNE AVE	2153	17399	362.725	SWBP DESTROYED
	CHEROKEE AVE	2152	17344	382.172	ELY MON I-18-15 DESTROYED
	COLLEGE AVE	2172	17490	471.121	*SWBP DESTROYED
	COPELAND AVE	2152	17377	369.761	ELY MON J-18-6 DESTROYED
	DAWSON AVE	2160	17443	392.009	SEBP
	DAYTON ST	2162	17459	424.981	NWBP
	ESTRELLA AVE	2156	17420	356.378	SEBP
	EUCLID AVE	2155	17414	351.898	SEBP DESTROYED
	FAIRMOUNT AVE	2152	17387	357.299	* NWBP
	FAIRMOUNT AVE	2152	17387	357.751	WLY MON J-18-9 DESTROYED
	FELTON ST	2153	17324	382.599	WLY 13FT MON I-18-9 DESTROYED
	FILIPO ST	2191	17515	461.401	SEBP DESTROYED
	FLORIDA ST	2153	17255	307.296	SWBP
	GEORGIA ST	2153	17251	324.999	SWBP DESTROYED
	HAMILTON ST	2153	17278	374.507	NEBP
	HARBISON AVE	2200	17570	482.537	SEBP DESTROYED
	IDAHO ST	2153	17285	382.3	SWBP SUSPECT ELEVATION
	ILLINOIS ST	2153	17304	368.641	SEBP
	IOWA ST	2153	17308	379.221	SEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL CAJON BOULEVARD					
	KANSAS ST	2153	17293	374.002	NEBP
	LOUISIANA ST	2153	17266	332.147	NEBP
	MARLBOROUGH AVE	2152	17371	371.083	ELY MON J-18-4 DESTROYED
	MC CLINTOCK ST	2152	17351	378.568	ELY MON I-18-17 DESTROYED
	MISSISSIPPI ST	2153	17262	329.427	NEBP
	OHIO ST	2153	17300	369.301	SEBP
	OREGON ST	2153	17281	380.629	SWBP DESTROYED
	PARK BLVD	2154	17247	344.503	* NEBP
	ROLANDO BLVD	2194	17521	457.801	SEBP
	SEMINOLE DR	2191	17515	461.401	SEBP DESTROYED
	SWIFT AVE	2152	17331	386.553	WLY 13 FT MON 1-18-11 DESTROYED
	TEXAS ST	2153	17270	327.879	SWBP DESTROYED
	UTAH ST	2153	17289	378.38	SEBP
	VAN DYKE AVE	2152	17380	370.281	WLY C/L MON DESTROYED
	WILSON AVE	2152	17338	387.485	WLY MON I-18-12 DESTROYED
	WILSON JR HI SCHOOL	2150	17353	381.788	USGS MON H21 TOP OF STEPS DESTROYED
	WINONA AVE	2157	17427	380.075	SEBP
EL CAMINO DEL MAR					
	AT&SF RAILROAD	2827	16900	86.385	BP NW COR BRIDGE NO. 57-33 OVER RAILROAD
	DEL MAR HEIGHTS RD	2858	16901	185.565	SWBP
EL CAMINO DEL TEATRO					
	LA JOLLA SCENIC DR S	2424	16917	563.004	NWBP
EL CAMINO DRIVE					
	CARROLL CANYON RD	2654	17125	148.178	BP DRAIN HEADWALL AT CEMETERY ENTRANCE
EL CAMINO REAL					
	CARMEL VALLEY RD	2804	16967	32.711	* SEBP TOP INLET
	CARMEL VALLEY RD	2809	16974	38.795	* STATE DOT 56-0 3L (1987)
	CARMEL VALLEY RD	2800	16959	21.084	NEBP TOP INLET ON WLY OFFRAMP
	CARMEL VIEW RD	2814	16972	55.345	* NEBP TOP INLET
	DEL MAR HTS RD	2878	16984	197.913	* NWBP
	DERBY DOWNS ROAD	1698403.0	291872.24	179.984	*SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL CAMINO REAL					
	EL CAMINO REAL	2852	16973	155.022	MON W OF EL CAM REAL AT LANE TO SCHOOL
	EL CAMINO REAL	2924	16994	143.19	* CONC MON W/PK MKD BM 0.5MI NLY OF HALF MILE DR (OLD EL CAMINO REAL)
	EL CAMINO REAL	2823	16966	105.852	* EBP TOP INLET 900'N/O CARMEL VIEW
	EL CAMINO REAL	2938	16992	39.149	* BP IN TOP NLY END HDWL 2000 FT SLY OF SAN DIEGUITO RD (OLD EL CAMINO RE
	EL CAMINO REAL	2822	16962	86.291	BP TOP INLET 1400FT NLY OF MC GONIGLE RD
	HALF MILE DR	2908	16984	238.783	* SWBP ON TOP INLET
	HIGH BLUFF DR	2843	16967	125.328	* NEBP TOP INLET
	QUARTER MILE DR	2889	16982	236.993	* NWBP
	SAN DIEGUITO RD	2955	16997	22.62	* SEBP (OLD EL CAMINO REAL)
	SAN DIEGUITO RIVER	2925	16994	209.664	CONC MON SOUTH END CHAINLINK FENCE WEST SIDE EL CAMINO REAL APPROXIM
	SAN DIEGUITO RIVER	2931	16995	143.272	CONC MON APPROXIMATELY 30FT WLY CURVE AT BASE OF HILL APPROXIMATELY 0.
	SAN DIEGUITO RIVER	2960	16995	39.971	BP IN SW WGWALL OF BRIDGE APPROXIMATELY 0.6 MILES SLY OF RIVER
	SAN DIEGUITO RV BRDG	2974	16996	24.958	USGS DISC GAGING STA @ NW COR BRIDGE
	SAN DIEGUITO RV BRDG	2968	16997	26.205	* BP ON SELY COR BRIDGE
	SAN DIEGUITO RV BRDG	2965	16995	99.293	BP IN COR POST ENCASEMENT ELY COR CHAIN LINK ENCLOSURE OF GAS VAULT 0.3
	SEA COUNTRY LANE	1697140.4	293501.34	64.276	*SEBP TOP INLET
EL CAMINO REAL NORTH					
	RANCHO DEL MADISON	2990	17018	21.325	C\L X C\L MONUMENT
EL CARMEL PLACE					
	BAYSIDE LN	2240	16923	4.052	C/L MON
	BAYSIDE WALK	2240	16924	5.584	NWBP
	MISSION BLVD	2240	16921	6.431	MON ON ELY 4FT LINE
	MISSION BLVD	2240	16922	7.299	* NEBP
	OCEAN FRONT WALK	2240	16918	9.958	MON WLY 4FT LINE
	OCEAN FRONT WALK	2240	16919	13.21	BP ON TOP OF SEA WALL
EL CEDRO COURT - SO BAY					
	LA HUERTA WAY	1514	17564	226.771	* NEBP
EL CERRITO DRIVE					
	ADAMS AVE	2178	17471	462.416	SEBP
	ADAMS AVE	2178	17472	462.416	SWBP
	MADISON AVE	2172	17471	466.151	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL COMAL DRIVE					
	AMARO DR	2453	17380	405.989	NEBP IN INLET
	LA MORADA DR	2452	17393	402.266	NWBP
	MENORCA DR	2449	17397	385.245	NBP
	SANTO ROAD	2451	17395	394.157	NWBP IN INLET
EL ESCORIAL WAY					
	PORTOBELO CT	2462	17410	409.305	SWBP
	PORTOBELO DR	2460	17411	391.732	NEBP
EL HONCHO PLACE					
	AMARO DR	2447	17376	409.341	SBP
EL PASEO GRANDE					
	AVENIDA DE PLAYA	2515	16914	11.811	* NEBP
	CALLE DE LA PLATA	2508	16913	18.905	* SEBP
	CALLE FRESCOTA	2526	16915	10.555	* NEBP
	CAMINO DEL COLLADO	2543	16918	37.886	* SEBP
	CAMINO DEL ORO	2523	16916	9.074	* NEBP
	PASEO DEL OCASA	2521	16916	31.722	* SBP
	PASEO DEL OCASO	2542	16917	31.759	* SEBP
	PASEO DORADO	2510	16914	18.012	* NEBP
	VALLECITOS	2520	16915	12.923	* NWBP
EL PASO REAL					
	MUIRLANDS DR	2433	16896	459.416	NEBP
EL PASO ST COUNTY					
	LAKE MURRAY BLVD	2275	17632	613.932	NEBP
EL PASO STREET					
	BALTIMORE DR	2274	17586	600.578	* NEBP
EL PRADO					
	BALBOA DR	2067	17208	254.963	* SWBP AT SIXTH AVE
	BOTANICAL GREENHOUSE	2067	17237	278.241	* BP IN SLY END LILY POND
	CABRILLO BRIDGE	2067	17225	251.068	* SE COR BR BP
	CABRILLO BRIDGE	2067	17217	251.287	* SW COR BR DIV HWYS BR DISC
	EL PRADO	2068	17243	287.864	USGS BRASS DISK "H-19-RESET" IN STEPS OF NATURAL HISTORY MUSEUM

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EL PRADO					
	MUSEUM OF MAN	2067	17227	262.847	* BP SET IN TOP STEP 3'WLY OF ENTR
	NATURAL HISTORY MUS	2068	17243	287.775	* USGS BM # H-19 RESET 1972
	SAN DIEGO MUS OF ART	2068	17234	270.616	* BP IN NLY CURB AT ENTRANCE
	VILLAGE PLACE	2067	17242	281.349	* BP IN ELY CURB
EL REY TRAILER PLAZA					
	47TH ST	1978	17400	80.954	* SEBP IN TOP INLET AT ENTRANCE
ELBERT TERRACE					
	ELBERT WAY	2796	17304	390.692	NEBP
ELBERT WAY					
	DANUBE LANE	2792	17303	412.083	NWBP
	ELBERT TERR	2796	17304	390.692	NEBP
	POLARIS DR	2798	17308	383.916	NWBP
ELCO STREET					
	ROCKGLEN AVE	2362	17184	358.311	NWBP
	SALIZAR ST	2365	17185	360.705	SEBP
ELDER AVENUE - SO BAY					
	14TH ST SB	1511	17374	15.393	* NEBP IN CB INLET
	15TH ST SB	1509	17380	22.342	* NEBP
	16TH ST SB	1509	17386	26.548	* NWBP
	17TH ST	1509	17393	26.728	* NWBP
	GRANGER ST	1511	17378	21.115	* NWBP
	HARWOOD ST	1509	17384	24.067	* NEBP
ELDER COURT					
	ELDERGARDENS ST	2275	17474	393.366	SEBP
ELDERBURRY COURT					
	DEWSBURY AVE	2747	17304	453.484	SEBP TOP INLET
ELDERGARDENS STREET					
	ARBOLES ST	2276	17480	419.873	SWBP
	CHRISMARK AVE	2278	17492	435.233	SWBP
	COLLEGE AVE	2280	17495	454.285	SWBP
	ELDER COURT	2275	17474	393.366	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ELDERGARDENS STREET					
	SNOWBOUND ST	2277	17482	415.491	SWBP
	WENRICH DR	2278	17487	407.311	SWBP
ELDRIDGE COURT					
	ELDRIDGE ST	2285	17452	333.493	EBP
ELDRIDGE STREET					
	BARCLAY AVE	2299	17478	346.004	SBP
	BRUNSWICK AVE	2303	17482	362.999	NBP
	CARTHAGE ST	2280	17450	317.746	SBP
	CHARTER AVE	2298	17477	349.122	SBP
	DELANO AVE	2296	17474	348.911	SBP
	DELTERN ST	2278	17452	323.767	NBP
	ELDRIDGE CT	2285	17452	333.493	EBP
	ELGIN AVE	2305	17484	368.025	NBP
	FORBES AVE	2307	17486	366.48	NBP
	GALA AVE	2309	17488	355.022	NBP
	WARING RD	2301	17480	353.191	EBP
	ZION AVE	2281	17458	320.778	NBP
ELECTRIC AVENUE					
	MESA WAY	2408	16854	96.341	SWBP
	TURQUOISE ST	2348	16895	92.666	SEBP
ELECTRON WAY					
	CATALINA BLVD	1984	16928	372.132	SEBP
	ROSEMONT ST	2421	16851	89.92	SEBP
	SILVERGATE AVE	1983	16938	352.213	NWBP
ELEVATION ROAD					
	BROWNELL ST	2219	17094	208.43	NEBP
	BROWNELL ST	2219	17095	208.504	EBP
	BROWNELL ST	2219	17095	205.638	SBP
	CROWN ST	2213	17091	168.501	NBP
	ELLSWORTH ST	2210	17089	147.019	NBP
	ELLSWORTH ST	2210	17089	144.14	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ELEVENTH AV					
	L ST			19.372	* SWBP DESTROYED
ELEVENTH AVENUE					
	A ST	2021	17220	92.803	* NEBP
	B ST	2017	17220	89.003	* NWBP
	BROADWAY	2009	17219	76.626	* SWBP DESTROYED
	C ST	2013	17220	83.413	* SWBP DESTROYED
	E ST	2006	17220	70.196	* NWBP
	F ST	2002	17220	61.414	* NWBP DESTROYED
	G ST	1998	17220	54.369	* NWBP
	IMPERIAL AVE	1975	17219	12.342	*NEBP DESTROYED
	ISLAND AVE	1991	17220	43.446	* SEBP
	J ST	1987	17219	34.489	* SWBP DESTROYED
	K ST	1983	17220	26.883	* SEBP DESTROYED
	L ST	1979	18219	19.372	* SWBP
	MARKET ST	1995	17220	50.288	* SEBP DESTROYED
	RUSS BLVD	2023	17220	91.651	* NEBP
ELGIN AVENUE					
	ELDRIDGE ST	2305	17484	368.025	NBP
	GLENROY ST	2317	17472	359.551	SBP
ELIVO COURT - SO BAY					
	BLANDO LN	1456	17555	193.318	* NEBP
ELIZABETH STREET					
	LOGAN AVE	1939	17390	88.071	NEBP
	OCEAN VIEW BLVD	1953	17390	75.626	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1953	17390	76.477	SEBP
ELK STREET					
	CHURCHWARD ST	1965	17470	302.369	NEBP
ELKELTON BOULEVARD - COUNTY					
	JAMACHA RD	2004	17640	282.616	SEBP
	SWEETWATER RD	1957	17655	283.775	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ELLINGHAM STREET					
	RENATO ST	2925	17305	538.886	SWBP
	ROSY AVE	2921	17300	552.749	NBP
	SAMANTHA AVE	2916	17293	533.706	SEBP
	TWIN TRAILS DR	2916	17289	502.761	SEBP
ELLIOTT STREET					
	CHATSWORTH BLVD	2113	17014	134.103	* EBP
	CLOVE ST	2111	17017	128.941	* NBP
	EVERGREEN ST	2104	17026	75.231	NBP
	JONQUIL DR	2119	17006	162.239	* NBP
	LOCUST ST	2102	17029	67.514	NBP
	NARCISSUS DR	2116	17009	163.26	WBP
	POINSETTIA ST	2120	17004	155.709	* EBP
	ROSECRANS ST	2100	17032	56.745	* NBP
	WILLOW ST	2106	17023	89.321	* NBP
ELLISON PLACE					
	N MOUNTAIN VIEW DR	2202	17315	395.847	NBP
ELLSWORTH STREET					
	ELEVATION RD	2210	17089	147.019	NBP
	ELEVATION RD	2210	17089	144.14	SWBP
	MONITOR RD	2214	17088	148.321	EBP
	ONSTAD ST	2218	17094	202.413	NBP
	PLAINVIEW RD	2221	17096	212.395	SBP
	SOLAR ST	2216	17094	194.379	SBP
ELM AVENUE - SO BAY					
	14TH ST SB	1517	17374	15.999	* SWBP
	15TH ST SB	1516	17382	31.887	* SEBP
	16TH ST SB	1517	17386	27.515	* NWBP
	17TH ST SB	1517	17393	21.601	* NWBP
	18TH ST SB	1516	17400	23.226	NWBP
	19TH ST SB	1516	17407	16.552	* SEBP
	27TH ST SB	1514	17460	108.207	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ELM AVENUE - SO BAY					
	AVENIDA DEL MEXICO	1515	17425	25.902	* NWBP
	CUNARD ST	1515	17448	57.211	* SEBP
	DESTY ST	1514	17455	82.186	* NEBP
	GRANGER ST	1516	17378	23.935	* SWBP
	GREEN ST	1515	17420	14.19	* NEBP
	HARRIS AVE	1515	17439	40.894	* NEBP
	HARWOOD ST	1517	17384	28.723	* NEBP
	HOLLISTER ST	1515	17433	37.592	* LEAD & DISC 3' NLY OF C/L X C/L SEWER MANHOLE
	MANNING WAY	1515	17442	42.334	* NWBP
	SATURN BLVD	1516	17406	16.49	BP IN HDWALL NW COR
ELM DRIVE (N.C.)					
	DIVISION ST	1892	17368	54.271	* SWBP
ELM STREET					
	30TH ST	2041	17296	261.648	NWBP
	32ND ST	2041	17299	226.046	SWBP
	BANCROFT ST	2040	17313	232.65	NWBP
	COLUMBIA ST	2039	27280	64.414	* SWBP
	EUCLID AVE	2038	17435	252.918	NWBP
	FERN ST	2041	17298	254	* NWBP
	FIFTH AVE	2040	17203	147.602	* NWBP DESTROYED
	FIRST AVE	2040	17193	115.682	* SEBP
	FOURTH AVE	2040	17200	143.801	* NWBP
	GRANADA AVE	2041	17287	222.359	SEBP
	PACIFIC HWY	2036	17169	9.671	
	SECOND AVE	2040	17194	121.787	* SWBP
	SIXTH AVE	2040	17205	158.135	* NWBP
	THIRD AVE	2041	17197	145.432	* NWBP
ELMCREST DRIVE					
	ROCK MANOR DR	2293	17558	579.351	NEBP
	SUNNY BRAE DR	2290	17557	570.023	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ELMHURST DRIVE					
	CALVIN WAY	2256	17521	514.72	SBP
	MADRA AVE	2262	17518	524.828	NEBP
ELROSE DRIVE - SO BAY					
	DEARBORN DR	1494	17464	61.877	* NWBP
	LAURISTON DR	1492	17472	56.954	* SBP
	PAXTON DR	1492	17468	55.547	* NEBP
ELSINORE PLACE					
	MORAGA AVE	2371	17051	289.915	SWBP
ELTANIN WAY					
	BETELGEUSE WAY	2803	17291	432.271	SWBP
	BRALORNE WAY	2801	17292	430.104	NEBP
ELVADO WAY					
	69TH ST	1970	17546	333.361	EBP
ELYSSEE STREET					
	CHANTILLY AVE	2285	17250	400.044	NEBP
	CHANTILLY AVE	2285	17251	399.24	CONTROL MON IN ELYSEE
	HARJOAN AVE	2292	17251	399.276	NWBP
	JENNY AVE	2296	17249	389.299	WBP
EMBASSY WAY					
	JADE COAST RD	2688	17246	428.078	NEBP
EMDEN ROAD					
	BLACK MOUNTAIN ROAD	2979	17300	601.84352	* NWBP
EMELENE STREET					
	BERYL ST	2345	16966	172.121	NWBP
EMERALD LAKE AVENUE					
	BLUE LAKE DR	2284	17625	647.515	NWBP
EMERALD STREET					
	CASS ST	2316	16922	44.13	NWBP
	DAWES ST	2317	16928	51.2	SW 7FT DISK
	DONALDSON DR	2336	17000	48.491	SWBP
	EVERTS ST	2319	16934	60.424	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EMERALD STREET					
	FANUEL ST	2321	16939	64.38	SEBP
	LAMONT ST	2329	16973	105.059	SWBP
	MISSION BLVD	2314	16912	32.678	* NEBP
	MORRELL ST	2330	16979	93.48	NW 7FT DISK
EMERSON STREET					
	CARLETON ST	2056	16971	194.013	* SWBP
	CLOVE ST	2055	16975	144.392	* NBP
	EVERGREEN ST	2048	16984	24.671	* SBP
	SCOTT ST	2041	16993	7.348	* SBP
	WILLOW ST	2050	16981	59.865	* EBP
EMPIRE STREET					
	MIRAMAR RD	2630	17241	440.369	* NWBP
EMPRESS AVENUE					
	GOLD COAST DR	2699	17241	419.426	SEBP
	JADE COAST RD	2688	17241	426.305	NWBP
ENCELIA DRIVE					
	BRODIAEA WAY	2472	16903	654.781	* NEBP EP 9 FT FROM T MH 7 FT FROM S MH
	UPPER HILLSIDE DR	2467	16907	689.967	* NBP 600FT S BRODIAEA EP 24FT N S MH
ENCINITAS AVENUE					
	SKYLINE DR	1974	17622	454.062	NEBP
ENCINO AVENUE					
	CASEMENT ST	2270	17255	396.428	NEBP
	GALAHAD RD	2268	17258	393.073	SEBP
	MURRAY RIDGE RD	2270	17253	399.511	SWBP
	TRUCKEE AVE	2271	17249	396.397	SEBP
ENDERS AVENUE					
	STEINBECK AVE	2530	17126	374.554	NBP
	TEASDALE AVE	2524	17126	365.701	WPB
	WHIPPLE AVE	2523	17123	367.424	NWBP
ENERO COURT - SO BAY					
	AQUA PARK ST	1491	17529	183.122	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ENERO COURT - SO BAY					
	OTONO ST	1491	17531	199.726	* SEBP
ENERO STREET - SO BAY					
	ILEXEY AVE	1492	17555	205.621	* NEBP
	PETERLYNN DR	1492	17549	221.957	* NEBP
	TWINING AVE	1492	17552	210.226	* SEBP
ENERO WAY - SO BAY					
	DANOBER DR	1492	17546	265.064	* NWBP
	DAWNELL DR	1492	17544	269.173	* NEBP
	KENALAN DR	1492	17541	267.831	* NEBP
ENGINEER ROAD					
	BRINELL ST	2412	17229	405.552	SWBP
	CARDIN ST	2415	17198	393.667	NEBP
	CONVOY ST	2413	17224	408.528	SEBP
	KEARNY MESA RD	2405	17251	412.285	SWBP
	MERCURY ST	2407	17242	412.468	NEBP
	RUFFNER ST	2416	17213	430.428	NEBP
ENRICO FERMI DRIVE					
	AIRWAY ROAD	1438	17915	581.362	SEBP TOP INLET
	MARCONI DRIVE	1418	17913	530.67094	NWBP TOP INLET
	SIEMPRE VIVA ROAD	1427	17914	555.83766	NEBP TOP INLET
	VIA DE LAS AMISTAD	1411	17902	521.99143	N'LY BP ON TOP INLET 1500' WLY ENRICO FERMI(MID-BLOCK)
	VIA DE LAS AMISTAD	1412	17913	526.02009	NWBP SET IN TC @ RETURN
ENSENADA COURT					
	BAYSIDE LN	2199	16929	4.629	C/L MON
	STRANDWAY	2199	16922	9.338	C/L MON
ENSIGN STREET					
	CONRAD AVE	2446	17108	375.002	NWBP
ENTERPRISE STREET					
	MIDWAY DR	2119	17084	6.539	NBP
	PACIFIC HWY	2124	17089	7.871	* SBP AT SPORTS ARENA BLVD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ENTREKEN AVENUE					
	SUNDANCE AVE	2885	17262	408.338	SWBP
EPANOW AVENUE					
	ECOCHEE AVE	2385	17075	320.811	SWBP
	FOX AVE	2388	17073	316.261	EBP
EPAULETTE STREET					
	ADMIRAL AVE	2304	17296	337.605	SEBP
	HUNTINGTON AVE	2301	17304	337.335	SBP
EPICA COURT					
	ALONDRA DR	3112	17530	529.627	NWBP
EPINETTE AVENUE					
	LUNA AVE	2444	17005	345.881	NWBP
EPSILON STREET					
	39TH ST	1906	17356	48.109	SWBP
	40TH ST	1906	17363	59.162	NWBP
	43RD ST	1907	17380	56.896	* NWBP
ERIDANUS COURT					
	MENKAR RD	2802	17282	441.347	SWBP
ERIE STREET					
	CLAIREMONT DR	2282	17077	88.508	NEBP
	EDISON ST	2295	17079	172.909	NEBP
	FIELD ST	2291	17078	155.884	NEBP
	GESNER ST	2287	17077	104.632	NEBP
	JELLETT ST	2274	17075	70.99	SWBP
	KANE ST	2269	17074	64.67	SE BP
	LISTER ST	2265	17073	57.72	NWBP
	LITTLEFIELD ST	2239	17070	70.134	NEBP
	MILTON ST	2261	17073	48.15	SWBP
	NAPIER ST	2256	17073	49.16	SE CHISLE SQUARE
ERITH STREET					
	BROOKSHIRE ST	2351	17163	298.888	SBP
	CHASEWOOD DR	2348	17167	309.006	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ERITH STREET					
	FIREWAY DR	2350	17165	289.539	SBP
ERLANGER STREET					
	GOVERNOR DR	2509	17112	375.436	SEBP
	PAVLOV AVE	2504	17101	374.515	SWBP
ERMA ROAD					
	SCRIPPS RANCH BOULEVARD	274763.1	1735835.8	598.90186	SWBP TOP INLET
ESCALA DRIVE					
	BERNARDO CENTER DR	3160	17472	556.042	NWBP
	DEVEREUX RD	3194	17481	364.479	EBP TOP INLET 2700' N'LY DEVEREUX RD
	DEVEREUX RD	3177	17475	519.652	WBP 500' N'LY DEVEREUX RD
	DEVEREUX RD	3186	17477	454.318	WBP 1525' N'LY DEVEREUX RD
	DEVEREUX RD	3172	17477	549.242	NEBP
	DEVEREUX RD	3189	17477	433.093	WBP2000' N'LY DEVEREUX RD
	DRAYTON HALL WAY	3169	17476	554.452	SEBP
	FERNANDO WAY	3198	17495	496.949	NWBP
	FERNANDO WAY	3198	17489	440.862	NBP 600' W'LY FERNANDO WAY @ END PAVEMENT
	HADDEN HALL CT	3208	17515	510.281	EBP
	LOCKSLEY ST	3208	17510	494.342	NWBP
	POMERADO RD	3203	17504	485.851	NWBP
	REATA WAY	3202	17502	479.417	NBP TOP INLET 100' W'LY OF REATA WAY
ESCOBA PLACE					
	CABELA DR	3171	17456	486.437	SWBP
ESCONDIDO AVENUE					
	ANROL AVE	2290	17243	393.501	SEBP
	CHANTILLY AVE	2285	17242	388.635	SEBP
	HARJOAN AVE	2292	17244	388.041	SEBP
	JENNY AVE	2295	17244	376.001	SEBP
	SOMERSET AVE	2287	17243	392.287	NEBP
ESCUELA STREET					
	IMPERIAL AVE	1966	17410	129.055	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ESPLENDETE BOULEVARD					
	TIERRASANTA BLVD	2399	17389	410.373	* NEBP
ESSEX STREET					
	10TH AVE	2125	17219	288.15	SEBP
	HERBERT ST	2125	17238	304.74	NWBP
	PARK BLVD	2126	17247	316.685	* NWBP
	RICHMOND ST	2125	17232	301.022	* SWBP
	VERMONT ST	2125	17225	294.1	SWBP
ESTELLE STREET					
	58TH ST	2162	17473	473.077	SEBP
	60TH ST	2163	17487	424.78	NWBP
	COLLEGE AVE	2164	17494	447.664	* NEBP
	COLLEGE AVE	2164	17493	447.881	SEBP
ESTEREL DRIVE					
	ST TROPEZ PL	2498	16946	254.86	TOP C/L CONTROL MON
ESTHER STREET					
	ADAMS AVE	2178	17483	440.928	SWBP
ESTRADA COURT					
	VIA ESTRADA	2439	16914	530.417	* SWBP
ESTRADA WAY					
	VIA ESTRADA	2439	16914	538.387	* NWBP
ESTRELLA AVENUE					
	ADAMS AVE	2177	17421	386.121	SEBP
	ALFRED AVE	2309	17428	204.604	NWBP
	EL CAJON BLVD	2156	17420	356.378	SEBP
	GLACIER AVE	2271	17422	258.886	NWBP
	GREENBRIER AVE	2298	17428	220.422	NWBP
	HAVENWOOD AVE	2303	17428	225.444	NEBP
	LOUKELTON WAY	2265	17421	256.744	NBP
	MADISON AVE	2172	17421	385.88	SEBP
	MONROE AVE	2166	17421	372.377	SEBP
	ORANGE AVE	2144	17420	352.121	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ESTRELLA AVENUE					
	ORCUTT AVE	2283	17428	280.5	NE CHIS SQ
	TWAIN AVE	2259	17419	240.352	NE BOLT
	UNIVERSITY AVE	2131	17420	332.752	SWBP DESTROYED
	VANDEVER AVE	2268	17423	257.949	NEBP
	ZION AVE	2289	17428	242.321	NWBP
ESTUARY WAY					
	ROSELLE STREET	269631.9	1698875	25.951	ELY HEADWALL
ESTUDILLO STREET					
	CALIFORNIA ST	2121	17124	124.71	BP IN SLY INLET
	PACIFIC HWY FRT ROAD	2108	17116	9.651	* NBP
	SAN DIEGO AVE	2118	17122	84.21	NEBP DESTROYED
ETA STREET					
	40TH ST	1902	17363	40.613	NEBP
	43RD ST	1903	17381	49.54	* NWBP
ETHAN ALLEN AVENUE					
	BRANDYWINE ST	2340	17049	144.117	SWBP
	TICONDEROGA ST	2327	17049	64.984	NEBP
ETHELDA PLACE					
	VAN DYKE AVE	2161	17381	356.446	NEBP
ETIWANDA STREET					
	CASTELAR ST	2135	16970	42.831	SW MON
	GREENE ST	2130	16966	45.83	WBP
	VOLTAIRE ST	2125	16964	67.369	* NBP
ETON AVENUE					
	ETON CT	2498	17041	345.017	SWBP
	SCRIPPS ST	2500	17037	349.638	NBP
	STADIUM ST	2498	17044	347.392	SWBP
	TULANE ST	2499	17039	347.582	SBP
ETON COURT					
	ETON AVE	2498	17041	345.017	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EUCLID AVENUE					
	ADAMS AVE	2176	17416	381.816	SWBP
	ALTADENA AVE	2086	17420	242.249	NEBP
	AUBURN DR	2127	17413	345.208	NEBP
	BEECH ST	2022	17435	212.982	SW CHISEL SQ
	BRIDGE	1984	17434	110.368	NWBP
	CASTANA ST	1972	17434	149.061	SEBP
	CERVANTES AVE	1923	17433	140.919	NWBP
	CHOLLAS RD	2064	17422	194.004	ELY BP
	COBAN ST	1936	17434	135.953	NEBP
	DIVISION ST	1912	17433	128.269	NEBP
	DWIGHT ST	2111	17413	338.901	NWBP
	EL CAJON BLVD	2155	17414	351.898	SEBP DESTROYED
	ELM ST	2038	17435	252.918	NWBP
	FEDERAL BLVD	2028	17434	231.359	* SWBP
	GENEVA AVE	2012	17435	186.092	SEBP
	GROVELAND DR	1979	17434	138.155	SEBP
	GROVELAND ST	1979	17434	138.165	SEBP
	GUYMON ST	1996	17434	119.339	NWBP
	HILLTOP DR	2005	17434	162.711	SEBP
	HOME AVE	2086	17413	230.338	SE CONC MON50 FT NLY OF ELY PROJ OF NLY LINE OF QUINCE
	HOME AVE	2086	17413	228.318	SEBP
	IMPERIAL AVE	1968	17435	180.432	* NEBP
	LANDIS ST	2118	17413	349.532	SWBP
	LANTANA DR	2120	17413	346.58	NEBP
	LISE AVE	2001	17434	134.122	NWBP
	MADISON AVE	2173	17415	381.17	SEBP
	MANZANARES WAY	1962	17435	176.222	SEBP
	MARKET ST	1989	17434	111.567	SEBP
	MARKET ST	1989	17434	110.568	NWBP 200FT SOUTH OF MARKET
	MONROE AVE	2166	17414	361.661	SEBP
	MYRTLE AVE	2104	17413	337.601	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EUCLID AVENUE					
	NARANJA ST	1982	17434	117.542	SEBP
	OLVERA AVE	1940	17434	132.064	NEBP
	ORANGE AVE	2144	17413	356.884	NWBP DESTROYED
	PALIN ST	1933	17434	145.297	NEBP
	POLK AVE	2138	17413	351.105	SWBP DESTROYED - BAD CONDITION
	ROSELAWN AVE	2113	17413	341.532	SWBP
	SOLOLA AVE	1928	17432	124.191	* NWBP
	THORN ST	2098	17413	306.081	NEBP
	TRINIDAD WAY	1951	17434	131.142	NEBP
	TROJAN AVE	2151	17414	349.625	NEBP
	WIGHTMAN ST	2123	17413	345.771	SWBP
EUGENE PLACE					
	E MOUNTAIN VIEW DR	2204	17339	397.764	NEBP
	RAYMOND PL	2204	17344	395.871	NEBP
EUREKA STREET					
	LAURETTA ST	2201	17116	112.201	NWBP
EVANS PLACE					
	6TH AVE	2120	17206	292.347	NWBP
EVANS STREET					
	HARRISON AVE	1961	17271	92.63	NBP
	IMPERIAL AVE	1975	17279	73.466	NWBP
	IRVING AVE	1958	17269	88.92	NBP
	KEARNY AVE	1952	17264	78.12	NBP
	LOGAN AVE	1949	17261	69.425	EBP
	MAIN ST	1940	17254	33.702	NBP
	NATIONAL AVE	1946	17259	56.938	WBP
	NEWTON AVE	1943	17257	43.426	WLY BP
	OCEAN VIEW BLVD	1964	17274	100.675	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1964	17274	100.967	NEBP
EVENING CREEK DRIVE N					
	SABRE SPRINGS PARKWAY	290479	1742100	531.02	*NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EVENING CREEK DRIVE S					
	SABRE SPRINGS PARKWAY	286955	1740367	425.936	*SWBP
EVERETT AVENUE					
	28TH ST	1966	17283	77.946	SWBP
EVERGLADES AVENUE					
	HYDE PARK DR	2310	17558	674.023	SBP
	TEE AWAY PL	2317	17562	660.281	SWBP
EVERGREEN AVENUE - SO BAY					
	15TH ST SB	1511	17381	24.598	* NWBP
	16TH ST SB	1512	17386	20.351	* SEBP
	16TH ST SB	1512	17386	20.839	* NWBP
	17TH ST SB	1512	17393	18.266	* NWBP
	HARWOOD ST	1512	17384	22.03	* NEBP
EVERGREEN STREET					
	ADDISON ST	2039	16978	45.521	* EBP
	BROWNING ST	2098	17021	108.731	* NEBP
	BYRON ST	2041	16980	37.91	EBP
	CANON ST	2038	16976	52.795	* WBP
	CARLETON ST	2043	16981	30.566	* SBP
	CURTIS ST	2100	17023	101.53	WBP
	DICKENS ST	2045	16983	26.145	* EBP
	DUMAS ST	2102	17024	83.708	* NBP
	ELLIOTT ST	2104	17026	75.231	NBP
	EMERSON ST	2048	16984	24.671	* SBP
	FENELON ST	2050	16986	29.821	* EBP
	FREEMAN ST	2106	17027	76.913	* SEBP
	GARRISON ST	2053	16988	35.935	WBP
	GOLDSMITH ST	2108	17029	84.489	* NBP
	IBSEN ST	2113	17032	76.993	* WBP
	INGELOW ST	2056	16990	33.446	* NBP
	JAMES ST	2115	17034	73.827	* WBP
	LOWELL ST	2063	16996	31.788	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EVERGREEN STREET					
	LYTTON ST	2120	17037	66.996	* WBP
	MACAULAY ST	2065	16987	31.96	EBP
	MADRID ST	2128	17045	52.791	* SBP
	MALAGA ST	2126	17043	55.979	* SBP
	NIMITZ BLVD	2063	16996	31.788	SBP
	OLIPHANT ST	2069	17000	90.931	* SWBP
	SHADOWLAWN ST	2122	17039	65.523	* SBP
	TALBOT ST	2030	16974	57.586	* NWBP
	XENOPHON ST	2089	17015	144.986	* NBP
	ZOLA ST	2093	17018	131.368	NLY BP
EVERTS STREET					
	BERYL ST	2336	16929	106.057	NWBP
	CHALCEDONY ST	2329	16931	84.914	NWBP
	DIAMOND ST	2322	16933	67.154	NWBP
	EMERALD ST	2319	16934	60.424	NWBP
	FELSPAR ST	2316	16935	52.755	NWBP
	GRAND AVE	2305	16937	34.097	NWBP
	HORNBLEND ST	2309	16936	39.702	NWBP
	LAW ST	2333	16930	94.089	NWBP
	LORING ST	2342	16928	129.072	NWBP
	MISSOURI ST	2326	16932	75.437	NWBP
	OLIVER AVE	2295	16940	18.402	NWBP
	OPAL ST	2346	16927	141.738	NWBP
	PACIFIC BEACH DR	2292	16940	13.227	* NWBP
	REED AVE	2298	16939	25.287	NWBP
	THOMAS AVE	2302	16938	30.193	NWBP
	TOURMALINE ST	2349	16926	143.761	SWBP
	WILBUR AVE	2339	16929	115.405	NWBP
EVERVIEW ROAD					
	KNOX ST	2223	17091	184.651	WBP
	MONTEZUMA RD	2206	17505	457.891	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
EVERVIEW ROAD					
	ONSTAD ST	2219	17089	183.76	NWBP ON PORCH
	ONSTAD ST	2219	17089	184.874	EBP
EWING STREET					
	MONTEZUMA RD	2206	17505	457.891	NWBP
	RINCON ST	2216	17507	455.71	NEBP
	RINCON ST	2220	17508	451.774	SWBP
	TIPTON ST	2208	17506	454.832	NWBP
EXBURY COURT					
	BRIXTON PL	2892	17028	375.872	* SWBP
	CALLCOTT WY	2892	17031	376.357	* SEBP
EXCALIBUR DRIVE					
	TOWNE CENTRE DRIVE	2567	17064	293.354	* SWBP
EXCHANGE PLACE					
	AL BAHR DR	2483	16882	234.742	* SWBP
	MAR AVE	2482	16879	225.74	NWBP
	OLIVET ST	2483	16878	208.491	* SBP
	PEPITA WAY	2481	16978	251.95	SEBP
	SOLEDAD AVE	2481	16978	227.846	SEBP
	TORREY PINES RD	2487	16874	172.092	* EBP
	VIRGINIA WAY	2484	16877	191.534	* SBP
EXECUTIVE DRIVE					
	GENESEE AVE	2591	17043	360.346	* SWBP
	MIRAMAR RD	2597	17127	390.937	* NWBP
	REGENTS RD	2592	17030	352.163	* NEBP
F					
	F	2453	16984	96.837	
F 131					
	F 131			26.512	
F 321					
	F 321	2859	17510	443.499	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
F 321 RM					
	F 321 RM			444.311	
F 322					
	F 322			550.663	ADD 1000 FT TO ELEV GIVEN
F 734					
	F 734			501.748	
F 741					
	F 741			35.505	
F 890					
	F 890			7.081	
F 891					
	F 891			502.001	
F 895					
	F 895			73.464	
F 896					
	F 896			57.271	
F 897					
	F 897	2716	17473	686.297	*
F 899					
	F 899			53.484	
'F' AVENUE - NATIONAL CITY					
	30TH ST	1800	17408	57.847	BP NLY CB NLY PROJ C/L F AVE
	8TH ST	1869	17384	62.431	NWBP
'F' STREET					
	12TH ST	2002	17222	65.396	* NEBP DESTROYED
	13TH ST	2002	17225	62.763	* SWBP DESTROYED
	14TH ST	2002	17228	53.861	* SEBP
	15TH ST	2002	17236	48.779	* SEBP
	16TH ST	2002	17236	58.326	* SEBP
	21ST ST	2002	17250	125.543	NEBP
	22ND ST	2002	17255	144.433	NWBP DESTROYED
	23RD ST	2002	17253	157.964	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'F' STREET					
	27TH ST	2002	17277	176.28	* NWBP DESTROYED
	39TH ST	2001	17354	151.04	NWBP DESTROYED
	40TH ST	2000	17361	155.79	NWBP
	41ST ST	2000	17368	139	NWBP
	42ND ST	2000	17374	145.3	NWBP
	44TH ST	2000	17389	154.43	NLY BP
	47TH ST	2000	17408	179.794	* SWBP DESTROYED
	DENBY ST	2000	17379	144.17	SWBP DESTROYED
	EIGHTH AVE	2002	17211	50.996	* NEBP IN TOP INLET
	ELEVENTH AVE	2002	17220	61.414	* NWBP DESTROYED
	FIFTH AVE	2002	17203	40.075	* NWBP
	FIRST AVE	2002	17192	22.841	* SEBP DESTROYED
	FOURTH AVE	2002	17200	36.007	* NEBP IN TOP INLET DESTROYED
	FRONT ST	2003	17189	25.456	* NEBP
	HARBOR DR	2002	17164	9.653	* BRASS SCREW IN SE CB
	KETTNER BLVD	2003	17175	11.205	* NWBP IN TOP INLET
	MORRISON ST	2000	17371	137.48	NWBP
	NINTH AVE	2002	17214	55.931	* NWBP
	NORTH HARBOR DR	2002	17163	9.767	SEB SCREW
	PACIFIC HWY	2002	17169	9.905	* NEBP DESTROYED
	QUAIL ST	2000	17358	149.07	NWBP
	RAVEN ST	2000	17365	158.53	NWBP
	SECOND AVE	2002	17194	25.08	SWBP
	SEVENTH AVE	2002	17208	47.056	* NEBP
	SIXTH AVE	2002	17206	42.704	* NEBP IN TOP INLET
	STATE ST	2003	17183	22.939	* SEBP
	TENTH AVE	2002	17217	58.048	* SWBP DESTROYED
	TOYNE ST	2000	17373	144.64	SWBP DESTROYED
	UNION ST	2002	17186	25.692	* NEBP
FABER WAY					
	54TH ST	2200	17450	355.444	SWBP SLY INTERSECTION

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FABER WAY					
	54TH ST	2207	17453	396.872	SWBP NLY INTERSECTION
	PROSPERITY LN	2205	17449	397.674	NWBP
FAIRBANKS AVENUE					
	FEILER PL	2318	17322	359.605	EBP
	MASTERS PL	2318	17318	365.058	SEBP
	MONARCH ST	2317	17315	369.003	EBP
FAIRBROOK ROAD					
	AVENIDA MAGNIFICA	2700	17472	722.924	* WBP
	OAKFORT COURT	2714	17507	901.913	* NEBP
	POMERADO RD	2698	17448	627.673	* C\L MON ON POMERADO RD 2000' WLY OF FAIRBROOK RD
	POMERADO RD	2701	17456	628.863	* BP TOP NLY INLET POMERADO RD 1200' WLY OF FAIRBROOK RD
	POMERADO RD	2706	17467	647.535	* EBP
	POMERADO RD	2715	17472	686.897	* BP TOP NLY "F" C-O POMERADO RD 1100' ELY OF FAIRBROOK RD
	RUE CHAMBERRY	2698	17490	863.762	* SWBP
	RUE CHANTEMAR	2702	17499	889.575	* SBP
	RUE FONTENAY	2702	17480	784.208	* NEBP
	SEMILLON BLVD	2716	17506	896.764	* SWBP
	THORNBUSH CT	2709	17502	892.502	* SWBP
	WALNUTDALE ST	2712	17504	891.926	* EBP
FAIRFIELD STREET					
	CLAIREMONT DR	2289	17093	238.611	EBP
	FIELD ST	2286	17096	228.318	EBP
	MILTON ST	2253	17105	263.176	SEBP
	NORTHAVEN AVE	2258	17106	265.344	SBP
FAIRHOPE ROAD					
	ADENA LANE	3161	17480	537.728	WBP
	BERNARDO CENTER DR	3156	17475	553.285	SEBP
	CARNTON WAY	3152	17483	493.362	SWBP
	DRAYTON HALL WAY	3159	17477	554.321	SBP
FAIRLIE RD					
	ASHBURTON RD	3158	17469	558.346	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FAIRLIE RD					
	BERNARDO CENTER DR	3147	17471	579.897	NWBP
	RITIDIAN WAY	3153	17471	572.942	SEBP
FAIRMOUNT AV					
	EL CAJON BL	2152	17387	357.751	WLY MON J-18-9 DESTROYED
FAIRMOUNT AVENUE					
	44TH ST	2058	17386	201.221	* NEBP
	ALDINE DR	2180	17398	264.557	* BP ON TOP OF C/L HDWL WLY END OF BRIDGE OVER ALDINE DR
	ALDINE DR	2183	17400	251.834	CITY MON SW COR SDG&E TRANSFORMER STA
	ALDINE DR	2184	17398	239.835	CONC MON 200FT NLY OF BRIDGE AT ALDINE
	ALDINE DR	2183	17399	230.66	* WBP ON TOP CONC STREET LIGHT BASE SLY OFF RAMP TO ALDINE DR
	ALDINE DR	2187	17398	222.287	MON 500FT NLY OF BRDG AT ALDINE
	ALVARADO CANYON RD	2249	17385	74.537	* NWBP ON TOP WATER VAULT @ NLY CORNER FAIRMOUNT EXT & ALVARADO CA
	ALVARADO CANYON RD	2243	17385	71.111	* USC&GS BM #A-896 RESET 1958 ON NE CULVERT
	ALVARADO CANYON RD	2243	17385	75.391	* BOLT ON TOP OF ELY CURB 150' NLY OF ALVARADO CYN RD
	ALY BET LAUREL & HME	2062	17385	201.341	NWBP
	BURNHAM PL	2171	17390	289.261	* BP ON TOP RETG WALL IN CEN ISLE 360' NLY BURNHAM PL
	CAMINO DEL RIO NO	2243	17385	78.503	* NWBP
	CAMINO DEL RIO SO	2236	17386	99.4	* BOLT ELY SIDE CEN ISLE 350' NLY OF CAMINO DEL RIO SOUTH
	CAMINO DEL RIO SO	2226	17392	105.56	* SWBP
	COLUMBINE ST	2076	17386	293.771	* SWBP
	DWIGHT ST	2111	17386	346.691	* SEBP DESTROYED
	EL CAJON BLVD	2152	17383	357.299	* NWBP
	FAIRMOUNT AVE	222	1739	100.231	CH SQ ISLAND 300 FT N CAM DEL RIO SOUTH
	FAIRMOUNT AVE	223	1738	83.621	BOLT W C/L ISLAND 300 FT S I-8 BRIDGE
	HIGHWAY 80 SLY	2225	17394	104.161	BP IN WLY CURB 1200FT SLY OF BRIDGE OVER HWY 80
	HIGHWAY 80 SLY	2231	17390	86.609	WLY BP IN LIGHT STANDARD BASE 300FT SLY OF BRIDGE OVER HWY 80
	HOME AVE	2056	17390	157.946	* NEBP
	HOME AVE	2056	17389	164.653	CONC MON 150 FT NWLY
	LANDIS ST	2118	17386	355.933	* NEBP
	LAUREL ST	2066	17386	266.47	* NEBP
	MANZANITA PL	2095	17386	318.463	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FAIRMOUNT AVENUE					
	MAPLE ST	2072	17386	285.201	* SEBP
	MEADE AVE	2158	17387	355.939	MON WLY CB FMT & 35FT SLY OF S CB OF MEADE
	MEADE AVE	2159	17387	355.729	* NWBP
	MISSION GORGE RD	2247	17386	73.745	* NBP
	MONTEZUMA RD	2222	17396	115.885	* WBP ON TOP OF NOSE OF CURB @ SLY OFF RAMP TO MONTEZUMA RD
	MONTEZUMA RD	2193	17401	186.87	* BP ON ELY HDWL 2100' SLY OF MONTEZUMA RD
	MONTEZUMA RD	2217	17398	128.799	* BP ON TOP CEN WLY HDWL DBL BOX CULV SLY SIDE OF BRIDGE
	MONTEZUMA RD	2202	17399	159.914	* BP ON WLY HDWL 1200' SLY OF MONTEZUMA RD
	MYRTLE AVE	2104	17386	336.523	* SEBP
	OLIVE ST	2079	17386	301.467	* NWBP
	ORANGE AVE	2145	17387	364.491	* SEBP ON TOP INLET
	POLK AVE	2138	17387	365.248	*SEBP DESTROYED
	QUINCE ST	2085	17386	303.385	* SWBP
	REDWOOD ST	2091	17386	309.461	* SEBP
	RIDGE VIEW DR	2047	17395	236.562	* NEBP
	RIDGE VIEW DR	2044	17398	188.214	* BP ON TOP OF END OF NLY CURB @ EC 500' SLY RIDGE VIEW DR
	THORN ST	2098	17386	325.546	* NEBP
	TWAIN AVE	2260	17385	74.554	* NEBP
	UNIVERSITY AVE	2132	17387	365.073	*SWBP DESTROYED
	WIGHTMAN ST	2125	17387	361.119	* SEBP
FAIRMOUNT AVENUE EXTENSION					
	ALVARADO CANYON RD	2249	17385	74.685	NWBP VAULT NLY COR FMT EXT & ALV CANY RD
	TWAIN AVE	2260	17385	74.789	NEBP
FAIRWAY ROAD					
	COUNTRY CLUB DR	2474	16887	347.831	* WBP
	COUNTRY CLUB DR	2474	16887	355.215	* SBP
	COUNTRY CLUB DR	2473	16888	384.96	BC MON C/L FAIRWAY 1000FT SLY CTRY CLUB DR
	VIA VALVERDE	2441	16900	351.032	* NBP
FALCON RIDGE COURT					
	CARMEL CENTER RD	2862	17032	249.77	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FALCON STREET					
	MONTECITO WAY	2145	17173	269.13	SWBP
	WASHINGTON ST	2134	17173	270.493	SEBP
FALCONHURST TERRACE					
	KENTMERE PLACE	1521	17636	348.752	*NWBP TOP INLET
FALL RIVER WAY					
	BLACK MOUNTAIN RD	2904	17315	560.941	NEBP
	SAWTOOTH RD	2904	17316	564.728	NWBP
FALLS WAY					
	BROCKBANK PL	2221	17501	417.73	NWBP
FALLWOOD AVENUE					
	AUTUMNVIEW LANE	2690	17297	432.308	NWBP
	LIPSCOMB DR	2690	17293	448.794	NEBP
FALSE POINT					
	FALSE POINT			39.406	
FAMOSA BOULEVARD					
	NIMITZ BL	2115	16980	46.224	C/6 MON C-19-3 PC SLY OF BRIDGE
	NIMITZ BLVD	2117	16981	65.084	* BP NE COR BRIDGE
	RIALTO ST	2142	16991	15.082	* SWBP
	VALETA ST	2128	16991	16.305	* SWBP
	W POINT LOMA BLVD	2146	16992	8.036	* SWBP
FANUEL STREET					
	AGATE ST	2361	16899	195.599	SWBP
	BERYL ST	2337	16935	115.771	NWBP
	EMERALD ST	2321	16939	64.38	SEBP
	GARNET AVE	2314	16941	53.202	NEBP
	OLIVER AVE	2296	16945	26.96	NWBP
	PACIFIC BEACH DR	2293	16946	20.838	* NWBP
	TOURMALINE ST	2351	16932	165.744	NWBP
FARGO AVENUE					
	LUNA AVE	2445	17008	346.562	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FARMINGDALE STREET					
	SCRIPPS RANCH BOULEVARD	275249.5	1738141.5	915.1502	NEBP TOP INLET
FARNHAM STREET					
	CHESAPEAKE DR	2437	17319	347.391	NWBP TOP CURB INLET
	RUFFIN RD	2434	17309	396.532	SWBP TOP CURB INLET
FASHION HILLS BOULEVARD					
	ULRIC ST	2222	17181	184.017	* SWBP
FASHION VALLEY ROAD					
	FASHION VALLEY CTR	2192	17173	26.698	* SEBP @ SLY ENTR TO SHOP CTR
	FRIARS RD	2203	17170	61.802	* SEBP
	HOTEL CIRCLE NO	2176	17178	25.177	* NEBP
	TOWNE & COUNTRY	2164	17175	30.716	* EBP @ NLY CIR DR TO CONVEN CTR
FAULCONER STREET					
	55TH ST	2058	17458	339.505	* NWBP
	BALBOA VISTA DRIVE	2057	17464	355.964	NWBP
FAWN AVENUE					
	HIDALGO AVE	2430	17017	337.251	SWBP
	HIDALGO AVE	2430	17017	337.45	PK C/L BOTH STS
	ISLETA AVE	2428	17018	335.386	EBP
FAY AVENUE					
	GENTER ST	2455	16861	151.053	* NEBP
	KLINE ST	2477	16855	103.219	* SEBP
	PEARL ST	2466	16858	113.882	* NEBP
	PROSPECT ST	2489	16849	98.142	* SEBP
	RUSHVILLE ST	2450	16862	154.241	* NWBP
FEBRUARY COURT					
	FEBRUARY ST	2242	17114	262.824	SBP
FEBRUARY STREET					
	BURGENER BLVD	2247	17118	275.713	NWBP
	FEBRUARY CT	2242	17114	262.824	SBP
FEDERAL BOULEVARD					
	47TH ST	2036	17408	214.067	* BP ON TOP ELY RETAINING WALL 750' NLY OF FEDERAL BLVD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FEDERAL BOULEVARD					
	47TH ST	2029	17408	234.651	* SEBP
	48TH ST	2029	17413	237.819	* NWBP
	49TH ST	2029	17420	231.072	* NEBP
	50TH ST	2029	17426	223.175	* SWBP
	ALTADENA AVE	2028	17429	219.512	* SWBP
	CENTRAL	2084	17530	347.091	* BP TOP N HEADWALL @ W END OF CENTRAL AVE
	CENTRAL AVE	2079	17525	338.099	* BP TN TOP W HEADWALL 400' S OF CENTRAL AV
	COLLEGE AVE	2099	17542	377.012	* WBP IN TOP INLET
	DUVAL ST	2029	17416	236.256	* NWBP
	EUCLID AVE	2029	17434	231.539	* SWBP
	HOME AVE	2020	17357	88.847	BP IN SLY HEADWALL 50' ELY OF HOME AVE & 400' SWLY OF FEDERAL BLVD
	HOME AVE	2020	17357	88.847	400' SWLY OF FEDERAL BLVD
	MAC ARTHUR DR	2063	17511	301.078	* BP IN TOP N'LY HEADWALL 1926
	MARY LOU ST	2029	17423	227.826	* NWBP
	PENTECOST WAY	2028	17442	218.108	* NWBP
	SAN MIGUEL AVE	2075	17524	334.282	* BP IN TOP OF E'LY HEADWALL S'LY END
	WINNETT ST	2055	17501	280.406	* SEBP
	WINNETT ST	2055	17500	293.507	USCGS DISC SD-679 600FT NLY WINNETT
	WINNETT ST	2055	17500	279.01	BP SLY EDGE PAVEMENT
FEDERAL BOULEVARD - COUNTY					
	MAC ARTHUR DR	2062	17510	301.163	NWBP HEADWALL
	MALLARD ST	2057	17504	295.989	SEBP
	SAN MIGUEL AVE CO	2075	17524	334.35	SEBP HEADWALL
FEDERMAN LANE					
	CRISTALLO PL	2883	17021	367.749	* NWBP
	FEDERMAN LN	2884	17011	327.455	* SEBP TOP INLET
	GRAYDON RD	2882	17011	333.406	* NEBP
	PERCY CT	2884	17017	349.86	* NWBP
	QUINNEL CT	2884	17014	337.625	* SEBP
FEILER PLACE					
	FAIRBANKS AVE	2318	17322	359.605	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FELICE DRIVE					
	HORADO RD	3081	17511	537.601	NEBP
	SENDA RD	3080	17511	539.039	SEBP
FELSPAR STREET					
	BAYARD ST	2311	16948	31.17	NWBP
	DONALDSON DR	2333	17002	32.431	SWBP
	EVERTS ST	2316	16935	52.755	NWBP
	MISSION BLVD	2311	16912	25.232	* NEBP
FELTON STREET					
	A ST	2021	17319	190.703	NEBP
	COPLEY AVE	2196	17323	399.231	SEBP
	DATE ST	2037	17319	219.5	NW MON
	DWIGHT ST	2111	17322	333.071	SEBP
	EL CAJON BLVD	2153	17324	382.599	WLY 13FT MON I-18-9 DESTROYED
	FIR ST	2044	17319	241.5	SW MON
	JUNIPER ST	2059	17319	261.854	SWBP
	MONROE AVE	2166	17322	387.403	NWBP
	MYRTLE AVE	2104	17322	321.277	NEBP
	NUTMEG ST	2075	17320	284.548	NEBP
	PALM ST	2081	17321	312.181	NWBP
	REDWOOD ST	2088	17321	319.276	NWBP
	TERESITA ST	2079	17321	305.525	SEBP
	THORN ST	2094	17321	326.286	NWBP
	UPAS ST	2101	17322	318.451	NWBP
FENELON STREET					
	CARLETON ST	2058	16970	202.911	* SWBP
	CLOVE ST	2056	16977	138.643	* EBP
	EVERGREEN ST	2050	16986	29.821	* EBP
	LIGGETT DR	2067	16963	206.612	* SEBP
	LOCUST ST	2047	16989	19.111	* NBP
	PLUM ST	2054	16980	98.424	* EBP
	ROSECRANS ST	2046	16991	9.668	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FENELON STREET					
	WILLOW ST	2052	16983	57.438	* WBP
FENIMORE WAY					
	TWAIN AVE	2259	17422	252.936	NWBP
FENSMUIR STREET					
	AFTON RD	2339	17254	399.63	CONTROL MON IN FENSMUIR
	AFTON RD	2339	17254	400.271	NEBP
FENSON AVENUE					
	HAWORTH ST	2527	17102	358.488	EBP
FENTON PARKWAY					
	FRIARS ROAD	2247	1729	81.73294	* SEBP TOP INLET
	RIO SAN DIEGO DRIVE	2242	1730	73.87094	* NWBP TOP INLET
FERGUS STREET					
	AKINS AVE	1986	17494	184.86	C/L MON
	BROOKLYN AVE	1998	17494	248.903	SWBP
FERGUSON WAY					
	LAKE MURRAY BLVD	2336	17675	719.059	SEBP
	MEWALL DR	2335	17677	731.789	NWBP
FERMI AVENUE					
	AMULET ST	2306	17299	350.968	EBP
	FORRESTER CT	2312	17302	361.401	SBP
	MARATHON DR	2317	17310	366.413	WBP
	MARTINDALE CT	2318	17312	369.049	EBP
	MELBOURNE DR	2315	17304	366.215	SBP
	MISSION VILLAGE DR	2316	17307	368.224	NWBP
	MONARCH ST	2319	17314	371.783	EBP
FERN AVENUE - SO BAY					
	15TH ST SB	1495	17380	23.764	SEBP
	16TH ST SB	1495	17388	34.748	* NEBP
	17TH ST SB/THERMAL	1494	17393	37.655	* SWBP
	ATWATER ST	1495	17385	32.98	* NEBP
	BEYER WY	1496	17492	78.564	SEBP ELY HDWLL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FERN AVENUE - SO BAY					
	GAYWOOD ST	1495	17383	31.457	* SEBP
	THALIA ST	1495	17390	36.074	* SWBP
FERN GLEN					
	CUL DE SAC	2444	16834	31.91	PK NLY INLET BET NEPTUNE PL & VISTA DEL MAR
	DRAPER AVE	2445	16855	107.331	* SEBP
	MONTE VISTA AVE	2443	16842	54.412	* BP E CB
	VISTA DEL MAR AVE	2441	16837	43.617	* SWBP
FERN STREET					
	A ST	2021	17297	233.802	* NWBP
	ASH ST	2025	17297	238.968	* SWBP
	BEECH ST	2029	17297	236.839	* SWBP
	CEDAR ST	2033	17297	232.354	* SWBP
	DATE ST	2037	17298	241.952	* NWBP
	ELM ST	2041	17298	254	* NWBP
	FIR ST	2044	17298	266.817	* SWBP
	GRAPE ST	2048	17298	279.105	* NEBP
	HAWTHORN ST	2052	17298	282.938	* NWBP
	IVY ST	2056	17298	286.896	* SEBP
	JUNIPER ST	2060	17298	289.483	NEBP
FERNANDO WAY					
	ESCALA DR	3198	17495	496.949	NWBP
	ESCALA DR	3198	17489	440.862	NBP 600' W'LY FERNANDO WAY @ END PAVEMENT
	VERANO DR	3194	17497	472.646	WBP
FERNDALE STREET					
	SAN RAMON DR	2690	17273	437.801	SEBP
	WESTONHILL DR	2690	17285	448.604	SWBP
FEZ STREET					
	GENESEE AVE	2604	17041	365.249	* BR PLT LJ-120 IN LT STD NW COR
FIGER STREET					
	TIMOTHY DR	2055	17455	306.347	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FIELD COURT					
	FIELD ST	2285	17094	208.634	NBP
FIELD STREET					
	ARNOTT ST	2289	17098	268.657	EBP
	BURGENER BLVD	2293	17103	294.814	NEBP
	COWLEY WAY	2294	17108	295.29	SWBP
	ERIE ST	2291	17078	155.884	NEBP
	FAIRFIELD ST	2286	17096	228.318	EBP
	FIELD CT	2285	17094	208.634	NBP
	GRANDVIEW ST	2291	17100	290.051	EBP
	TOKALON ST	2284	17093	191.851	SWBP
FIESTA ISLE ROAD					
	EAST MISSION BAY DR	2204	17055	19.646	WLY BP IN TOP CB INLET
FIFTH AV					
	C ST	201	1720	58.915	NEBP DESTROYED
	HARBOR DR	1976	17202	6.974	* SWBP TOP INLET DESTROYED
	WASHINGTON ST			288.221	
FIFTH AVENUE					
	ARBOR DR	2148	17203	296.658	NWBP
	B ST	2017	17203	60.312	* NWBP
	BROADWAY	2009	17202	52.294	* SWBP DESTROYED
	CEDAR ST	2032	17203	122.399	* SEBP
	E ST	200	1720	45.61	SWBP DESTROYED
	ELM ST	2040	17203	147.602	* NWBP DESTROYED
	F ST	2002	17203	40.075	* NWBP
	FIR ST	204	1720	164.12	NWBP DESTROYED
	GRAPE ST	2048	17203	183.918	* NEBP
	HAWTHORNE ST	2051	17203	204.503	NWBP DESTROYED
	HILLCREST DR	2139	17203	290.433	NWBP DESTROYED
	ISLAND AVE	1991	17202	21.806	* NWBP
	IVY ST	2055	17203	221.1	NWBP DESTROYED
	J ST	1987	17202	16.057	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FIFTH AVENUE					
	JUNIPER ST	2059	17203	233.908	* SWBP
	L ST	1979	17203	8.369	* NEBP
	LAUREL ST	2067	17203	255.71	* NWBP
	LEWIS ST	214	1720	289.204	NWBP DESTROYED
	MARKET ST	1995	17203	27.686	* NEBP IN TOP INLET DESTROYED
	NUTMEG ST	2074	17203	270.969	NWBP DESTROYED
	PALM ST	208	1720	282.61	NWBP DESTROYED
	PALM ST	2082	17203	285.262	USC&GS W-280 NE COR FS DESTROYED
	PENNSYLVANIA AVE	211	1720	288.53	NWBP
	REDWOOD ST	208	1720	285.08	NWBP DESTROYED
	THORN ST	2097	17203	287.913	NWBP
	UPAS ST	2101	17203	291.906	SEBP
	WALNUT AVE	2104	17203	290.673	SWBP DESTROYED
	WASHINGTON ST	2134	17203	288.221	SEBP DESTROYED
FIGTREE STREET					
	BIRCH BLUFF AVE	2736	17513	967.912	* SWBP
FIGUEROA BOULEVARD					
	GRAND AVE	2328	17028	16.173	* NEBP
FILERA ROAD					
	MESTO DR	3067	17505	605.653	SEBP
	SELVA DR	3063	17513	610.458	SWBP
FILIPO STREET					
	EL CAJON BLVD	2191	17515	461.401	SEBP DESTROYED
FINCH LANE					
	BOBOLINK WAY	2265	17211	310.631	NWBP
	KIWI ST	2269	17211	313.953	SWBP
	REDBIRD DR	2256	17213	313.681	NEBP
	TEEBIRD LN	2253	17211	278.356	NWBP
FINSEN AVENUE					
	FLOREY ST	2522	17106	377.223	NWBP
	HAWORTH ST	2526	17101	358.467	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FIORE TERRACE					
	RENAISSANCE AVE	2571	17072	314.94	* SEBP
FIR STREET					
	DALE ST	2045	17293	259.23	NEBP
	FELTON ST	2044	17319	241.5	SW MON
	FERN ST	2044	17298	266.817	* SWBP
	FIFTH AVE	2044	17203	164.12	NWBP DESTROYED
	FIRST AVE	2044	17192	136.899	* SWBP
	FOURTH AVE	2044	17200	171.08	NWBP
	GRANADA AVE	2045	17287	231.002	SEBP
	KETTNER BLVD	2040	17174	37.923	*SWBP DESTROYED
	SIXTH AVE	2043	17205	166.239	* SWBP
	STATE ST	2043	17183	82.05	SWBP DESTROYED
	THIRD AVE	2043	17197	170.471	* NEBP IN TOP INLET
FIRESIDE AVENUE					
	ANDREA AVE	2305	17249	392.913	EBP
	CHALAR ST	2304	17254	394.668	SWBP
	FIRESIDE CT	2304	17246	376.701	SWBP
	MURRAY RIDGE RD	2303	17257	398.021	SWBP
FIRESIDE COURT					
	FIRESIDE AVE	2304	17246	376.701	SWBP
FIRESTONE STREET					
	BAXTER ST	2460	17114	373.892	SBP
	FRINK AVE	2458	17109	374.381	SEBP
FIRETHORNE STREET					
	PALM AVE	1529	17568	247.071	* SEBP
FIREWAY DRIVE					
	ERITH ST	2350	17165	289.539	SBP
FIRST AVENUE					
	A ST	202	1719	54.035	SWBP DESTROYED
	ARBOR DR	2148	17192	294.148	SEBP
	ASH ST	2025	17192	63.886	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FIRST AVENUE					
	B ST	2017	17191	42.828	* SWBP DESTROYED
	BEECH ST	2028	17192	67.881	* SWBP
	BROADWAY	2010	17191	38.192	* NWBP
	BROOKES AVE	211	1719	269.894	SWBP
	C ST	2014	17191	40.734	* NWBP
	CEDAR ST	2032	17192	73.994	* SWBP
	E ST	200	1719	30.534	SWBP DESTROYED
	ELM ST	2040	17193	115.682	* SEBP
	F ST	2002	17192	22.841	* SEBP DESTROYED
	FIR ST	2044	17192	136.899	* SWBP
	G ST	199	1719	20.431	SWBP DESTROYED
	GRAPE ST	2047	17193	150.016	* NEBP
	HAWTHORNE ST	2002	17192	170.439	* NWBP
	I-5 FREEWAY	2033	17192	100.308	* SWBP IN BRIDGE ABUTMENT
	ISLAND AVE	1990	17191	13.727	* SWBP DESTROYED
	IVY ST	2055	17192	193.963	* NWBP
	J ST	1987	17192	9.512	* NEBP DESTROYED
	JUNIPER ST	2058	17193	206.917	* SEBP
	KALMIA ST	2064	17192	217.494	* NWBP
	LAUREL ST	2067	17192	226.885	* SWBP
	LEWIS ST	2141	17192	294.09	SEBP
	MAPLE ST	207	1719	230.046	NWBP
	MONTECITO WAY	2145	17192	297.189	NEBP
	NUTMEG ST	207	1719	236.049	NEBP
	PALM ST	208	1719	254.339	NEBP
	PENNSYLVANIA AVE	211	1719	275.994	NWBP
	QUINCE ST	208	1719	251.047	NEBP
	REDWOOD ST	208	1719	249.101	NEBP
	ROBINSON AVE	212	1719	281.034	NWBP
	SPRUCE ST	209	1719	259.081	NEBP
	THORN ST	209	1719	260.977	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FIRST AVENUE					
	UNIVERSITY AVE	212	1719	284.154	NWBP DESTROYED
	UPAS ST	210	1719	263.546	SWBP
	WALNUT AVE	210	1719	276.152	NEBP
	WASHINGTON ST	2134	17193	290.792	SEBP
FISHERMANS CHANNEL BRIDGE					
	INGRAHAM ST	2235	16973	26.979	* BP TOP INLET E SIDE 240' SOUTH
FISK AVENUE					
	RADCLIFFE DR	2521	17065	377.681	NEBP
FLAG LAKE STREET					
	TWIN LAKE DR	2306	17601	669.612	SWBP
FLANDERS COVE					
	FLANDERS DR	2707	17221	389.417	NEBP
FLANDERS DRIVE					
	AGAR CT	2707	17242	413.012	SWBP
	AHERN CT	2706	17248	422.308	SWBP
	AMANTHA AVE	2707	17238	403.354	NWBP
	BACCUS CT	2707	17245	418.353	SWBP
	BAYWOOD AVE	2712	17303	468.305	SEBP
	BEDFONT CIR	2713	17295	457.754	SWBP
	BROOKHURST AVE	2712	17305	471.819	SEBP
	CAMINO RUIZ	2705	17254	430.208	NEBP
	DABNEY DR	2707	17217	386.397	NEBP TOP INLET
	FLANDERS COVE	2707	17221	389.417	NEBP
	FLANDERS PL	2705	17224	388.108	NEBP
	GLENELLEN AVE	2712	17308	475.139	SEBP
	GREENFORD DR	2713	17297	460.531	SWBP
	ISLEWORTH AVE	2713	17290	452.282	SWBP
	LONDONDERRY AVE	2712	17300	464.469	SEBP TOP INLET
	MIRA MESA BLVD			392.45	*NEBP TOP INLET
	PARKDALE AVE	2704	17227	387.452	SEBP TOP INLET
	SAN RAMON DR	2707	17272	439.82	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FLANDERS DRIVE					
	STANFIELD CIR	2713	17292	454.318	SWBP IN INLET
	WESTCHESTER AVE	2712	17310	479.311	SEBP
	WESTONHILL DR	2713	17285	448.259	SEBP IN INLET
FLANDERS PLACE					
	FLANDERS DR	2705	17224	388.108	NEBP
FLAX COURT - SO BAY					
	27TH ST SB	1505	17460	69.721	* NEBP
FLAX DR - SO BAY					
	DEARBORN DR	1504	17465	76.725	* NEBP
	DRACMA DR	1504	17470	78.893	* NEBP
	GARLAND DR	1504	17468	77.574	* NWBP
	MADDEN AVE	1504	17473	77.909	* NWBP
FLEET STREET					
	MOFFETT ST	2164	17069	11.094	NWBP END OF FLEET
FLEETRIDGE DRIVE					
	POINT LOMA AVE	2062	16950	204.122	* SWBP
FLEMING DRIVE					
	PARKSIDE AVE	1826	17525	150.776	* NWBP
FLICKER STREET					
	JAMACHA RD	1989	17549	263.541	* NEBP
FLINTKOTE AVENUE					
	FLINTKOTE AVENUE	269631.9	1698875	29.7686	WLY TOP INLET 11222 FLINTKOTE AVENUE ENTRANCE TO GENERAL ATOMIC
	FLINTKOTE AVENUE	269631.9	1698875	29.7686	WLY TOP INLET 11222 FLINTKOTE AVENUE ENTRANCE TO GENERAL ATOMIC
FLINTRIDGE DRIVE					
	ALBEMARLE ST	1862	17487	190.38	NEBP
	ALLEGHANY ST	1873	17481	202.65	SEBP
	BOLIVAR ST	1870	17482	197.49	SWBP
	POTOMAC ST	1867	17483	180.22	SWBP
FLORENCE STREET					
	34TH ST	1944	17324	23.209	SEBP
	37TH ST	1944	17343	75.537	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FLORENCE STREET					
	39TH ST	1944	17356	95.12	NE L & T
	40TH ST	1943	17363	78.947	BP IN ELY INLET
FLORESTA COURT					
	FRONDOSO DR	3167	17517	500.374	SWBP
FLORESTA WAY					
	FRONDOSO DR	3164	17517	493.294	SWBP
FLOREY COURT					
	FLOREY ST	2534	17116	369.007	NWBP
FLOREY STREET					
	FINSEN AVE	2522	17106	377.223	NWBP
	FLOREY CT	2534	17116	369.007	NWBP
	GULLSTRAND ST	2528	17111	372.505	NWBP
	PAULING AVE	2526	17110	373.914	NWBP
	RAMSAY AVE	2524	17108	375.715	NWBP
	TEASDALE AVE	2534	17120	370.83	SWBP
FLORIDA COURT					
	FLORIDA STREET	2115	17254	253.778	* SWBP
FLORIDA DRIVE					
	FLORIDA PL	2048	17257	116.742	SWBP
	ZOO PL	2063	17255	149.369	BP SW WING WALL OF BRIDGE OVER FLORIDA CREEK
FLORIDA PLACE					
	FLORIDA DR	2048	17257	116.742	SWBP
FLORIDA STREET					
	ADAMS AVE	2179	17255	345.181	SE 7FT L&T
	CYPRESS AVE	2114	17255	241.995	* SWBP
	EL CAJON BLVD	2153	17255	307.296	SWBP
	FLORIDA CT	2115	17254	253.778	* SWBP
	GEORGIA CT	2118	17254	269.222	* NWBP
	HOWARD AVE	2149	17255	296.71	NWBP
	MADISON AVE	2174	17255	335.242	* SWBP
	MONROE AVE	2167	17255	328.274	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FLORIDA STREET					
	MORLEY FIELD DR	2096	17255	192.113	* SEBP TOP INLET
	MYRTLE AVE	2106	17254	205.092	* NWBP
	POLK AVE	2142	17255	281.898	SEBP
	ROBINSON AVE	2121	17254	282.379	* NWBP
	UNIVERSITY AVE	2128	17255	289.069	* SEBP
	UPAS ST	2102	17254	200.877	* NWBP
FLORINDO ROAD					
	LIBERTAD DR	3142	17423	612.232	NEBP
	MATINAL RD	3143	17420	617.243	NEBP
	POBLADO RD	3142	17439	513.529	SBP
FLOWER AVE - SO BAY					
	HOLLISTER ST	1500	17433	28.535	* SWBP
FOGG STREET					
	GARNET AVE	2330	17004	18.304	SWBP ELY END
	GARNET AVE	2330	17004	22.116	SEBP WLY END
FOLSOM DRIVE					
	BELLEVUE AVE	2373	16883	149.027	* EBP
	DODGE DR	2400	16871	193.64	NEBP
FOND DU LAC AVENUE					
	COLE ST	2444	17080	357.636	SWBP
FONTAINE PLACE					
	FONTAINE ST	2321	17465	261.046	SEBP
FONTAINE STREET					
	CONESTOGA WAY	2322	17463	225.708	SWBP
	FONTAINE PL	2321	17465	261.046	SEBP
	FORMAL CT	2320	17488	246.164	SWBP
	KEIGHLEY ST	2318	17447	188.147	SEBP
	LEICESTER ST	2318	17444	218.927	SWBP
	LEWISON DR	2319	17454	233.483	SWBP
	LINNA PL	2326	17474	304.674	SWBP
	MARGERUM AVE	2320	17493	265.224	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FONTAINE STREET					
	PRINCESS VIEW DR	2321	17457	201.661	SWBP
	ROMFORD CT	2319	17450	217.871	NEBP
FONTANA AVENUE					
	BLACKFOOT AVE	2315	17082	260.091	NWBP
	DAKOTA DR	2323	17079	276.506	SBP
FONTICELLO WAY					
	CEDILLA PL	3171	17554	618.254	SWBP
	PASEO DEL VERANO NOR	3171	17560	623.414	BP TOP INLET 600' SE'LY FONTICELL O WAY
	PASEO DEL VERANO NOR	3175	17556	636.465	SWBP
FOOTHILL BOULEVARD					
	LORING ST	2347	16943	153.905	SEBP
	TOURMALINE ST	2353	16939	179.498	SWBP
	VICKIE DR	2355	16936	190.756	NBP
FORBES AVENUE					
	ELDRIDGE ST	2307	17486	366.48	NBP
	GLENROY ST	2319	17474	355.686	SBP
FORDHAM STREET					
	MIDWAY DR	2140	17040	8.542	* SBP
	SPORTS ARENA BLVD	2148	17046	10	SBP
FOREST VIEW LANE					
	ARBOR PARK PL	2722	17411	736.822	* SEBP
	LAKE CREST PT	2730	17431	845.842	* NBP
	LAKE RIM DR	2728	17429	842.193	* NBP
	PINE FALLS CT	2724	17421	801.223	* NEBP
	SCRIPPS LAKE DR	2731	17433	839.693	* NBP
FORMAL COURT					
	FONTAINE ST	2320	17488	246.164	SWBP
FORMULA PLACE					
	KENAMAR DR	2635	17223	428.429	* SWBP
FORNEY AVENUE					
	BOONE ST	2364	17073	313.425	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FORNEY AVENUE					
	ECOCHEE AVE	2384	17072	312.838	SWBP
FORRESTAL ROAD					
	CIBOLA RD	2348	17527	580.983	NEBP
	OFRIA AVE	2342	17538	608.847	SBP
	PARKRIDGE BLVD	2335	17546	618.805	EBP
FORRESTER COURT					
	AMULET ST	2305	17301	353.666	EBP
	FERMI AVE	2312	17302	361.401	SBP
FORTUNA AVENUE					
	INGRAHAM ST	2291	16965	50.393	SWBP
	RIVIERA DR	2289	16956	29.874	* NWBP
FORUM STREET					
	AUBURNDALE ST	2369	17172	357.174	SWBP
	HATTON ST	2368	17190	366.501	NWBP
FORWARD STREET					
	BEAUMONT AVE	2371	16876	110.303	* NEBP
	BELLEVUE ST	2373	16883	137.482	* NWBP
	CALUMET AVE	2368	16865	48.407	* SWBP
	CHELSEA AVE	2369	16867	68.318	* NEBP
	CHELSEA AVE	2369	16867	66.033	L & T 3FT N OF C/L FORWARD-10FT LINE CHELSA
	LA JOLLA BLVD	2370	16869	80.368	* NWBP
	LA JOLLA HERMOSA AVE	2371	16873	94.154	* NWBP
	LINDA ROSA AVE	2374	16890	172.872	* SWBP
	TAFT AVE	2373	16886	154.921	* SWBP
	WAVERLY AVE	2372	16879	125.327	* NWBP
FOSS ST - SO BAY					
	BLERIOT AVE	1536	17507	126.685	* NEBP
	COCHRAN AVE	1536	17511	146.302	* NWBP
FOUR GEE ROAD					
	CAMINO DEL SUR	1732567.9	312085.84	502.8235	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FOURTH AV					
	K ST	1983	17200	7.121	* SWBP DESTROYED
FOURTH AVENUE					
	ARBOR DR	2148	17201	295.111	NWBP DESTROYED
	ASH ST	202	1720	81.13	SWBP
	B ST	2017	17200	56.242	* NWBP IN TOP INLET
	BEECH ST	2029	17200	98.066	SWBP
	BROADWAY	2009	17199	49.631	* NWBP DESTROYED
	C ST	201	1720	54.08	NEBP DESTROYED
	CEDAR ST	2032	17201	114.762	* SEBP
	E ST	2006	17200	43.353	* NEBP IN TOP INLET
	ELM ST	2040	17200	143.801	* NWBP
	F ST	2002	17200	36.007	* NEBP IN TOP INLET DESTROYED
	FIR ST	2044	17200	171.08	NWBP
	G ST	1998	17200	29.197	* NEBP IN TOP INLET
	GRAPE ST	2048	17200	188.921	* NEBP
	HAWTHORNE ST	2051	17200	201.547	NEBP
	ISLAND AVE	199	1720	16.06	SWBP
	IVY ST	2055	17200	211.61	NWBP
	J ST	1987	17200	11.574	* NWBP DESTROYED
	JUNIPER ST	2059	17201	219.859	* NEBP
	LAUREL ST	2067	17201	249.338	* NEBP
	LEWIS ST	2141	17200	289.232	SWBP
	MARKET ST	1995	17200	22.911	* NEBP IN TOP INLET
	MONTECITO WAY	214	1720	289.176	NWBP
	NUTMEG ST	2074	17200	268.009	NWBP
	OLIVE ST	207	1720	271.32	NWBP
	PALM ST	208	1720	273.54	NEBP
	QUINCE ST	208	1720	275.03	NEBP
	REDWOOD ST	208	1720	276.5	NEBP
	WASHINGTON ST	2134	17200	295.118	C/L MON WLY PL DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FOX AVENUE					
	CLAIREMONT DR	2381	17077	324.831	NWBP DESTROYED
	DATCHO DR	2390	17075	320.721	EBP
	EPANOW AVE	2388	17073	316.261	EBP
	TAOS DR	2384	17051	331.292	SWBP
FOXGROVE PLACE					
	LANDFAIR RD	2897	16972	279.331	* EBP
FOXHOLLOW COURT					
	CARMEL CENTER RD	2867	17031	272.117	* NWBP
FRAKES STREET					
	ATOLL ST	2348	17186	349.716	SEBP
	BELFORD ST	2348	17191	362.626	SWBP
FRANCIS STREET					
	FRANKLIN AVE	1960	17327	65.491	SEBP
	IMPERIAL AVE	1973	17327	44.199	NEBP
	IMPERIAL AVE	1973	17327	38.481	BP WLY HDWL
	OCEAN VIEW BLVD	1956	17327	50.776	NWBP
	OCEAN VIEW BLVD	1956	17327	50.801	MON C/L INTERSECTION
	WEBSTER ST	1968	17327	54.371	SEBP
FRANCISCO DRIVE					
	BERNARDO OAKS DR	3136	17496	441.947	NEBP
	BERNARDO OAKS DR	3148	17496	471.296	EBP
FRANKFORT STREET					
	ASHER ST	2234	17070	55.149	BP ELY CB C/L ASHER
	ASHTON ST	2245	17074	61.589	NWBP
	GALVESTON ST	2233	17068	43.621	SEBP
	GARDENA AVE	2239	17073	69.572	SEBP
	INGULF ST	2278	17079	119.651	SEBP
	JELLETT ST	2273	17078	101.875	NWBP
	KANE ST	2269	17077	94.617	NWBP
	LISTER ST	2265	17077	88.853	SWBP
	LITTLEFIELD ST	2237	17073	70.816	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FRANKFORT STREET					
	MILTON ST	2261	17076	58.451	SWBP
	MORENA BLVD	2226	17064	11.321	NBP
	NAPIER ST	2256	17076	61.082	NWBP
	ORTEN ST	2252	17075	63.611	SEBP
	TONOPAH AVE	2230	17067	29.315	SEBP
FRANKLIN AVENUE					
	30TH ST	1960	17297	88.049	SEBP
	37TH ST	1960	17343	60.378	SEBP
	39TH ST	1959	17356	107.43	NWBP CHURCH STEPS
	40TH ST	1959	17363	103.598	SWBP
	47TH ST	1959	17408	115.799	* NEBP IN TOP INLET
	48TH ST	1959	17414	142.001	SEBP
	FRANCIS ST	1960	17327	65.491	SEBP
	SAMPSON ST	1962	17281	89.019	WBP
FRAZEE ROAD					
	FRIARS RD	2217	17213	48.325	* NBP TOP INLET
	FRIARS ROAD	2216	17213	53.961	* SWBP TOP INLET
	MURRAY CANYON RD	2223	17207	50.688	SWBP
	MURRAY CANYON ROAD	2223	17207	52.398	* NEBP TOP INLET
FRAZIER DRIVE					
	BOBHIRD DR	2350	17659	795.779	EBP
FREDONIA STREET					
	MUSCAT ST	2048	17463	342.171	SWBP
FREEMAN STREET					
	CHATSWORTH BLVD	2113	17019	114.534	* WBP
	CLOVE ST	2113	17018	114.623	WBP
	EVERGREEN ST	2106	17027	76.913	* SEBP
	LOCUST ST	2104	17030	68.979	* NWBP
	ROSECRANS ST	2102	17033	54.601	* NBP
FREEPORT COURT					
	FREEPORT RD	2902	17362	586.013	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FREEMONT ROAD					
	CARMEL MOUNTAIN RD	2901	17362	576.827	NWBP
	FREEMONT CT	2902	17362	586.013	NEBP
	QUINTON RD	2924	17362	756.758	NWBP
	RIVERHEAD DR	2931	17362	784.998	SWBP
	SHEBA WAY	2914	17362	678.591	SWBP
FREMONTIA LANE					
	YERBA SANTA DR	2222	17410	364.039	NWBP
FRESNO STREET					
	FRIARS RD	2191	17121	35.178	* NWBP
FRIANT STREET					
	BARON DR	2707	17278	443.751	NEBP
	WESTONHILL DR	2708	17285	450.511	SWBP
FRIARS ROAD					
	AT & SF RR BRG	2181	17075	6.631	* BP TOP CB 70' E/O RR BRG APX BC
	AVE DE LAS TIENDAS	2206	17180	49.901	SWBP
	COLUSA ST	2190	17114	19.293	* NEBP
	FASHION VALLEY RD	2203	17170	61.802	* SEBP
	FENTON PARKWAY	2247	1729	81.73294	* SEBP TOP INLET
	FRAZEE RD	2217	17213	48.325	* NBP TOP INLET
	FRAZEE ROAD	2216	17213	53.961	* SWBP TOP INLET
	FRESNO ST	2191	17121	35.178	* NWBP
	FRIARS RD	2235	17281	87.135	BP NW COR WATER VAULT
	FRIARS RD	2240	17285	85.534	* SEBP @ ENT TO FRIARS RD MOBILE VILLAGE
	FRIARS RD	2262	17312	104.847	BP WLY ENTRANCE S D STADIUM
	FRIARS RD	2182	17086	8.958	* NBP 150' NW'LY MORENA BL OVERPASS
	FRIARS RD	2246	17292	79.338	* BP IN S CURB INLET 1500 FT E'LY OF I-805
	FRIARS RD	2229	17251	57.832	BP 1300 FT WLY STADIUM WAY
	FRIARS RD	2224	17239	65.831	BP SE COR BRIDGE
	FRIARS RD	2280	17381	124.068	BP SW COR BRIDGE
	FRIARS RD	2245	17292	79.554	BP WLY PREMIX YD ENTRANCE
	GILL VILLAGE WAY	2227	1724	62.71975	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FRIARS ROAD					
	GOSHEN ST	2193	17123	36.718	* NEBP
	HIGHWAY 163 019	2226	17224	58.931	NLY CONC MON 1/2 MI E INTERS 163 & FRIARS
	HIGHWAY 163 027	2232	17254	56.642	BP HDWL SLY S RD 1 2/10 MI ELY INTERS
	HWY 163	2213	17203	71.037	BP AT SE COR BRIDGE
	INTERSTATE 805	2235	17278	84.322	* BP SLY CURB UNDER BRIDGE
	MISSION CENTER RD	2226	17224	63.145	* BP IN SW CORNER OF BRIDGE
	MISSION CENTER ROAD	1460	17218	55.611	* NEBP
	MISSION VILLAGE DR	2267	17328	89.676	NEBP CB INLET
	MISSION VILLAGE DR	2266	17329	88.776	* BP IN SE'LY CORNER OF BRIDGE
	MISSION VILLAGE DRIVE	2232	1727	99.69072	* NBP ENT. OF STADIUM EMPLOYEE PARKING LOT 1300' WLY MISSION VILLAGE DRI
	MURPHY CANYON RD	2272	17349	114.041	BP SE COR BRIDGE
	NAPA ST	2185	17098	24.311	* NEBP TOP INLET
	NORTHSIDE DRIVE	2261	1730	102.86038	* NWBP
	RANCHO MISSION RD	2276	17364	171.402	C/L CONC MON
	RIO BONITO WY	2234	17274	68.479	* SWBP
	RIVER RUN	2233	17290	58.768	* NWBP TOP INLET
	RIVERDALE ST	2280	17391	94.575	SWBP
	SEA WORLD DR	2185	17053	25.526	* BP C/L X C/L MON
	STADIUM WAY	2225	17262	56.778	* BP IN SE CORNER OF BRIDGE
	STADIUM WAY	2236	17261	61.845	NLY CONC MON
	ULRIC ST	2210	17196	46.471	* NWBP
	ULRIC ST	2211	17198	62.582	NEBP
	VIA LAS CUMBRES	2195	17133	40.899	* NEBP
FRIED AVENUE					
	DUNANT ST	2503	17027	340.315	WBP
	RENAULT WAY	2501	17026	336.327	SBP
FRINK AVENUE					
	CLAIREMONT MESA BLVD	2443	17110	371.962	NWBP
	CLAIREMONT MESA BLVD	2443	17111	371.727	NEBP
	CONRAD AVE	2446	17111	373.687	NEBP
	CONSTITUTION RD	2462	17105	380.137	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FRINK AVENUE					
	FIRESTONE ST	2458	17109	374.381	SEBP
	LEHRER DR	2456	17108	376.208	NEBP
FROBISHER CIRCLE					
	FROBISHER ST	2715	17277	443.563	SWBP
FROBISHER STREET					
	FROBISHER CIRCLE	2715	17277	443.563	SWBP
	REAGAN RD	2717	17274	435.125	EBP
	WESTONHILL DR	2715	17285	450.238	SWBP
FRONDOSO DRIVE					
	BODEGA RD	3173	17516	471.621	NEBP TOP INLET
	DAMASCO CT	3169	17515	486.555	NWBP
	FLORESTA CT	3167	17517	500.374	SWBP
	FLORESTA WAY	3164	17517	493.294	SWBP
	GREENS EAST RD	3147	17519	534.304	NWBP
FRONSAC STREET					
	LOIRE AVE	2747	17495	841.847	* SEBP
FRONT STREET					
	A ST	2022	17189	54.535	* NEBP
	ARBOR DR	2148	17189	296.834	SWBP
	ASH ST	2025	17190	58.116	* NEBP
	B ST	2017	17189	42.616	* NEBP
	BROADWAY	2010	17189	36.506	* NEBP IN TOP INLET
	BROOKES AVE	2110	17189	258.9	NWBP
	C ST	2014	17188	37.492	* NWBP
	CEDAR ST	2033	17189	65.892	* NWBP
	DICKENSON ST	2153	17189	294.319	SWBP
	E ST	2006	17189	33.743	* NEBP
	F ST	2003	17189	25.456	* NEBP
	G ST	1998	17188	22.315	* SWBP DESTROYED
	GRAPE ST	2048	17189	124.349	* NEBP IN TOP INLET
	HAWTHORN ST	2052	17188	157.859	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FRONT STREET					
	ISLAND AVE	1990	17189	11.864	* SEBP ON TOP INLET
	JUNIPER ST	2059	17189	191.552	* SWBP
	KALMIA ST	2063	17189	203.12	NWBP
	LAUREL ST	2067	17189	209.499	* SWBP
	LEWIS ST	2141	17189	291.047	SEBP
	MARKET ST	1994	17188	18.255	* SWBP DESTROYED
	MONTECITO WAY	2145	17190	293.133	SEBP DESTROYED
	ROBINSON AVE	2123	17189	276.221	NEBP
	SPRUCE ST	2093	17189	240.08	NEBP
	UNIVERSITY AVE	2128	17189	277.63	SEBP
	WALNUT AVE	2104	17189	256.978	NWBP
	WASHINGTON ST	2134	17189	284.882	NWBP
FRONT STREET - SO BAY					
	VIRGINIA AVE SB	1394	17579	52.986	NEBP ON CONC FOOTING OF CHAIN LINK FENCE CORNER POST
	WILLOW RD	1394	17561	50.041	* NEBP
FRONTAGE RD.					
	ANITA ST.	1582	17416	32.813	SWBP
	MAIN ST.	1559	17407	7.765	SBP - S'LY COR BIKE/PED BRIDGE
FRONTAGE ROAD					
	ANITA	1582	1741.6	32.813	S.W.B.P
	MAIN	1568	1741.2	16.65	I.P
FRONTERA ROAD					
	BERNARDO OAKS DR	3117	17506	463.559	NWBP
	TESORO DR	3117	17511	494.976	SWBP
FROST STREET					
	HEALTH CTR DR	2317	17220	392.961	NEBP
FROSTMAR PLACE					
	MIRAMAR RD	2599	17169	405.945	* SWBP
	MIRAMAR RD	2599	17178	406.396	* BP TOP SLY INLET @ 850' ELY F.PL
FROUDE STREET					
	ADAIR ST	2077	16921	60.096	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FROUDE STREET					
	ALHAMBRA ST	2067	16914	65.434	EBP
	BERMUDA AVE	2082	16925	88.132	EBP
	BRIGHTON AVE	2122	16955	67.769	* SBP DESTROYED
	CAPE MAY AVE	2119	16953	81.909	WBP
	CORONADO AVE	2095	16934	184.764	* NBP
	DEL MAR AVE	2092	16932	169.608	EBP
	DEL MONTE AVE	2101	16939	135.663	NBP
	DEVONSHIRE DR	2065	16912	47.501	* WBP
	GRANGER ST	2072	16918	55.708	* EBP
	GREENE ST	2133	16963	47.193	ELY BP
	LONG BRANCH AVE	2124	16956	56.381	EBP
	LOTUS ST	2130	16961	48.257	WBP
	MUIR AVE	2126	16958	53.959	SBP
	NARRAGANSETT	2103	16941	148.495	* SBP
	NEWPORT AVE	2110	16946	110.989	EBP
	NIAGARA AVE	2107	16943	144.685	SBP
	ORCHARD AVE	2089	16930	135.747	SLY BP
	OSPREY ST	2070	16916	58.179	EBP
	PESCADERO AVE	2085	16927	100.466	* WBP
	POINT LOMA AVE	2079	16923	72.235	* SBP
	SANTA CRUZ AVE	2098	16937	152.268	EBP
	SANTA MONICA AVE	2112	16948	103.367	* SBP
	SARATOGA AVE	2116	16950	98.021	SBP
	SUNSET CLIFFS BLVD	2064	16909	42.906	* SEBP
	TIVOLI ST	2076	16929	53.596	EBP
	VOLTAIRE ST	2128	16960	50.892	* EBP
FRYDEN COURT					
	AVATI DR	2386	17041	266.851	NWBP
FT STOCKTON DRIVE					
	AMPUDIA ST	2157	17119	263.197	SEBP
	ARISTA DR	2159	17118	250.917	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FT STOCKTON DRIVE					
	EAGLE ST	2138	17175	269.67	NWBP DESTROYED
	GOLDFINCH ST	2138	17170	275.02	NEBP
	HAWK ST	2138	17167	275.831	SEBP DESTROYED
	HICKORY ST	2146	17133	266.226	SEBP
	HORTENSIA ST	2153	17125	266.577	SEBP
	IBIS ST	2138	17164	276.783	SEBP DESTROYED
	INGALLS ST	2138	17159	279.017	SEBP DESTROYED
	LEWIS ST	2141	17143	271.484	SEBP
	PINE ST	2149	17131	269.549	NWBP
	RANDOLPH ST	2138	17155	275.425	SWBP DESTROYED
	SIERRA VISTA	2144	17136	273.229	NEBP
	ST JAMES PL	2144	17135	270.254	SWBP DESTROYED
	SUNSET BLVD	2139	17144	266.801	SWBP DESTROYED
	TRIAS ST	2155	17122	273.147	NEBP
	WITHERBY ST	2151	17128	268.031	SWBP
FULLERTON AVENUE					
	MARATHON DR	2311	17312	357.264	WBP
	MARTINDALE CT	2312	17314	354.408	WBP
	MISSION VILLAGE DR	2309	17309	368.74	NWBP
	MONARCH ST	2313	17317	362.639	WBP
FULMAR STREET					
	TOOLEY ST	2040	17497	455.89	* NWBP
FULTON STREET					
	COMSTOCK ST	2277	17160	333.809	NEBP
	E INGERSOLL ST	2276	17198	350.624	WBP
	HYATT ST	2279	17184	349.128	EBP
	JUDSON ST	2275	17200	346.678	SEBP
	LINDA VISTA RD	2280	17183	354.558	NEBP
	ULRIC ST	2277	17169	357.645	NWBP
	W INGERSOLL ST	2277	17196	351.428	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
FUTURA STREET					
	CARMEL CENTER RD	2857	17017	203.459	* NEBP TOP INLET
G 321					
	G 321			491.327	*
G 321 RM					
	G 321 RM			488.726	
G 61					
	G 61			300.072	
G 734					
	G 734			614.054	
G 741					
	G 741			24.169	
G 750					
	G 750	1600	17290	11.932	
G 890					
	G 890			7.281	
G 891					
	G 891			502.463	
G 892					
	G 892			343.651	
G 895					
	G 895	2639	16993	147.916	
G 896 RESET					
	G 896 RESET			40.437	
G 897					
	G 897	2914	17510	482.125	
G 899					
	G 899			23.539	
'G' AVENUE - NATIONAL CITY					
	8TH ST	1871	17388	64.155	NEBP
'G' STREET					
	13TH ST	1998	17225	57.986	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'G' STREET					
	14TH ST	1998	17228	51.913	* SWBP
	15TH ST	1998	17233	41.68	NEBP
	16TH ST	1998	17236	46.014	* SEBP
	20TH ST	1998	17247	98.531	SWBP
	26TH ST	1998	17270	178.11	SWBP
	30TH ST	1998	17295	160.306	* NEBP
	CALIFORNIA ST	1998	17172	6.55	SEBP
	EIGHTH AVE	1998	17211	44.395	* NEBP
	ELEVENTH AVE	1998	17220	54.369	* NWBP
	FIRST AVE	1998	17191	20.431	SWBP DESTROYED
	FOURTH AVE	1998	17200	29.197	* NEBP IN TOP INLET
	FRONT ST	1998	17188	22.315	* SWBP DESTROYED
	KETTNER BLVD	1998	17175	8.757	* SWBP DESTROYED
	N HARBOR DR	1998	17169	9.675	NEB SCREW
	PACIFIC HWY	1999	17169	9.335	* NEBP DESTROYED
	SECOND AVE	1998	17194	20.06	SWBP DESTROYED
	SIXTH AVE	1998	17206	37.37	* SEBP DESTROYED
	STATE ST	1999	17183	20.949	* NEBP IN TOP INLET DESTROYED
	TENTH AVE	1998	17217	52.631	NEBP DESTROYED
	THIRD AVE	1998	17198	24.332	* NEBP
GABACHO DRIVE					
	REMORA ST	2427	17384	336.099	SWBP
	SANDIA PL	2427	17400	404.007	NWBP
GABARDA ROAD					
	HIGA PL	3083	17529	533.939	SEBP
	HORADO RD	3083	17523	513.174	SBP
	LOMICA DR	3092	17528	558.065	NWBP
	MANTILLA RD	3095	17528	552.818	SWBP
	PALERO RD	3081	17524	517.785	WBP
GABLES STREET					
	RACHAEL AVE	1861	17478	174.37	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GAFFNEY COURT					
	BENCHLEY RD	2899	16995	275.406	* NEBP
GAGE DRIVE					
	CHARLES ST	2018	16953	230.746	* NEBP
	DUDLEY ST	2016	16951	245.955	* SWBP
	DUPONT ST	2008	16950	272.425	* NWBP
	GAGE PL	2012	16951	266.033	* SEBP
	INEZ ST	2030	16956	179.251	* SWBP
	JENNINGS ST	2025	16953	210.838	* NEBP
	TALBOT ST	2033	16958	163.354	* SWBP
GAGE PLACE					
	GAGE DR	2012	16951	266.033	* SEBP
GAI DRIVE - SO BAY					
	BARBOUR DR	1516	17466	131.141	* SEBP
	CAUFIELD DR	1509	17467	92.294	* SWBP
	EBERSOLE ST	1506	17565	218.626	* SWBP
	FLAX DR	1504	17468	77.574	* NWBP
GAIN DRIVE					
	JACKIE DR	2348	17652	792.975	WBP
	REGNER RD	2353	17654	811.791	WBP
GAINES STREET					
	AZUSA ST	2192	17104	36.04	NEBP
	COLUSA ST	2194	17113	49.513	NWBP
	GOSHEN ST	2196	17122	54.771	SWBP
	HANCOCK ST	2149	17069	7.845	* SEBP
	JEFFERSON ST	2154	17073	8.972	* SBP
	KURTZ ST	2147	17067	8.771	* EBP AT CAMINO DEL RIO
	MIDWAY DR	2136	17060	6.464	* WBP
	MOORE ST	2152	17071	7.783	* WBP
	NAPA ST	2187	17097	21.742	* NBP
GALA AVENUE					
	BIRCHWOOD ST	2316	17480	353.257	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GALA AVENUE					
	ELDRIDGE ST	2309	17488	355.022	NBP
	GLENROY ST	2311	17476	345.371	SBP
	HAMILL AVE	2318	17479	347.899	NBP
GALAHAD ROAD					
	ARGO CT	2278	17258	387.521	SEBP
	BRITT CT	2275	17258	388.874	NEBP
	CAIRO CT	2273	17258	394.624	SEBP
	DALEWOOD AVE	2271	17258	393.818	NEBP
	ENCINO AVE	2268	17258	393.073	SEBP
	RAJEAN AVE	2280	17257	389.232	SWBP
	REGENCY RD	2264	17257	390.248	NEBP
GALENA AVENUE					
	BONUS DR	2235	17097	71.586	SBP
GALEWOOD STREET					
	BARCLAY AVE	2293	17484	371.447	NBP
	BRUNSWICK AVE	2297	17489	387.966	NBP
	CHARTER AVE	2293	17481	357.2	NBP
	DELANO AVE	2292	17478	352.714	NBP
	HORNER ST	2300	17495	413.38	NBP
	WARING RD	2295	17487	379.175	NBP
GALLATIN WAY					
	BARBY PL	2451	17025	341.358	NBP
	DELLA PL	2450	17018	351.265	NWBP
	EDWIN PL	2452	17023	344.065	NWBP
	HAVASUPAI AVE	2447	17016	353.004	NEBP
	LUNA AVE	2444	17015	346.802	NWBP
GALT STREET					
	COLE ST	2455	17080	364.737	SWBP
	GALT WAY	2456	17077	356.963	NBP
	NLY END	2460	17074	355.49	13FT MON ELY BC

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GALT WAY					
	COLE ST	2461	17080	363.022	SWBP
	GALT ST	2456	17077	356.963	NBP
GALVESTON STREET					
	CLAIREMONT DR	2283	17083	162.537	SEBP
	FRANKFORT ST	2233	17068	43.621	SEBP
	GARDENA AVE	2238	17077	56.894	NWBP
	INGULF ST	2277	17082	156.737	NEBP
GALVIN AVENUE					
	BLACK MOUNTAIN RD	2753	17318	465.185	SEBP
	WESTVIEW PKWY	2754	17337	482.33	* NWBP TOP INLET
GAMMA STREET					
	40TH ST	1914	17363	85.357	NEBP
	43RD ST	1914	17380	83.928	NWBP
GANESTA ROAD					
	CAMAROSA CIR	2778	17274	432.055	SEBP
	CAMAROSA CIR	2778	17278	435.354	BP S'LY CURB 450' E'LY OF INTERSE CTION
	CAPRICORN WAY	2768	17274	437.414	NEBP
	COMALETTE LANE	2770	17274	436.534	NEBP
	SCHNEPLE DR	2780	17273	432.126	SWBP
GANNET STREET					
	IMPERIAL AVE	1979	17463	169.369	* SEBP
GANNON STREET					
	BARNETT AVE	2114	17064	8.088	NWBP
GARBER AVENNUE					
	BONITA HILLS UNIT #4	1841	17554	203.405	BP IN NLY CB ELY BDRY
	PARKSIDE AVE	1845	17555	175.269	* NWBP
	PARKSIDE AVE	1837	17542	139.144	SEBP
GARDEN LANE					
	CATALINA BLVD	2004	16934	309.454	* BP IN ISLAND NOSE S SIDE GARDEN LANE
	SAVOY ST	2004	16931	312.779	* NEBP
	TARENTO DR	2004	16929	329.908	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GARDENA AVENUE					
	BONUS DR	2231	17093	34.926	EBP
	CROSS ST	2226	17109	46.008	SWBP
	FRANKFORT ST	2239	17073	70.24	NWBP
	FRANKFORT ST	2239	17073	69.572	SEBP
	GALVESTON ST	2238	17077	56.894	NWBP
	GARDENA PL	2234	17089	31.311	NBP
	GOLDBORO ST	2229	17098	38.868	NEBP
	ILLION ST	2238	17084	26.918	NWBP
	ILLION ST	2238	17083	26.912	NWBP
	MAGDALENE WAY	2238	17081	33.768	NWBP
GARDENA PLACE					
	GARDENA AVE	2234	17089	31.311	NBP
	SKY ST	2241	17092	96.807	SEBP
	SPARKS AVE	2239	17091	80.171	NBP
	SPARKS AVE	2237	17092	61.309	SBP
	VIANE WAY	2236	17091	46.749	NBP
GARFIELD ROAD					
	KANE ST	2265	17094	122.702	SEBP
	MILTON ST	2257	17093	172.738	SEBP
GARLAND DRIVE - SO BAY					
	BARBOUR DR	1516	17466	131.141	* SEBP
	CAUFIELD DR	1509	17467	92.294	* SWBP
	FLAX DR	1504	17468	77.574	* NWBP
GARNET AVENUE					
	BOND ST	2339	17019	19.371	SEBP
	CASS ST	2309	16924	33.857	SEBP
	DAWES ST	2311	16930	38.631	NWBP
	FANUEL ST	2314	16941	53.202	NEBP
	FOGG ST	2330	17004	18.304	SEBP ELY
	FOGG ST	2330	17004	18.304	SWBP ELY END
	INGRAHAM ST	2318	16959	69.258	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GARNET AVENUE					
	JEWELL ST	2319	16964	74.267	NEBP
	KENDALL ST	2321	16969	71.603	SEBP
	LAMONT ST	2322	16975	73.275	NEBP
	MISSION BAY DR	2342	17034	25.838	SEBP
	MORRELL ST	2324	16981	72.284	SWBP DESTROYED
	NOYES ST	2325	16986	68.283	NWBP
	OLNEY ST	2326	16992	49.328	NEBP
	PENDLETON ST	2328	16698	41.883	NEBP
	PICO ST	2337	17012	18.001	NEBP
GARRISON PLACE					
	GARRISON ST	2070	16974	187.317	WBP
GARRISON STREET					
	CLOVE ST	2059	16979	132.189	* WBP
	EVERGREEN ST	2053	16988	35.935	WBP
	GARRISON PL	2070	16974	187.317	WBP
	LIGGETT DR	2067	16974	186.274	* NWBP
	LOCUST ST	2050	16991	18.433	WBP
	PLUM ST	2056	16982	88.3	EBP
	ROSECRANS ST	2047	16994	8.474	* WBP
	WILLOW ST	2054	16984	57.238	* WBP
GARY STREET					
	CATOCTIN DR	2200	17515	459.324	WBP DESTROYED
	CLEO ST	2224	17511	433.487	SEBP
	JULIE ST	2221	17513	436.833	NEBP
	MONTEZUMA RD	2204	17511	452.051	NEBP
GASCONADE AVENUE					
	GEORGETOWN AVE	2230	17107	59.076	NWBP
	GOLDBORO ST	2235	17100	78.187	EBP
GATCHELL ROAD					
	GATCHELL RD	1865	16938	90.652	* BP E INLET OUTSIDE S GATE SEWAGE TR PLANT
	GATCHELL RD	1858	16942	106.295	* BP HDWL 3-79 2300 FT N CABR RD & GATCHELL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GATCHELL ROAD					
	GATCHELL RD	1852	16944	109.539	* BP HDWL 3-75 1600 FT N CABR RD & GATCHELL
	GATCHELL RD	1924	16926	144.105	* SCREW HDWL 3-118 4200 FT N SEW PLANT BDRY
	GATCHELL RD	1846	16944	76.294	* BP IN HDWL 1000 N CABRILLO AND GATCHELL
	WOODWARD RD	1932	16925	173.603	* PK CONC DRAIN NE COR INTERSECTION 3-132
GATEWAY DRIVE					
	CRENSHAW ST	2042	17364	158.847	NBP
	HOME AVE	2036	17364	115.441	WBP
	MIDVALE DR	2047	17359	195.405	NWBP
	REXFORD DR	2045	17362	177.065	NBP
GATEWOOD LANE					
	BLUE GRASS ST	1923	17579	474.713	SWBP
	BRIARWOOD RD	1924	17581	476.424	NEBP
	KINGSWOOD ST	1923	17572	472.159	SEBP
GATLING COURT					
	E HYATT ST	2272	17184	343.58	SWLY BP
GATTY COURT - SO BAY					
	GATTY ST	1535	17535	214.327	* NEBP
GATTY STREET - SO BAY					
	GATTY CT	1535	17535	214.327	* NEBP
	LINDBERGH WAY	1535	17533	209.004	* NEBP
	NORSTAD AVE	1536	17526	195.226	* SWBP
	PICCARD AVE	1534	17537	217.446	* SWBP
GAY LAKE AVENUE					
	LAKE ADLON DR	2312	17601	645.332	SWBP
GAYLE STREET					
	HUGHES ST	2124	17500	458.342	NEBP
	STREAMVIEW DR	2112	17494	378.194	NWBP
GAYLORD DRIVE					
	ARGONNE ST	2455	17054	348.391	SEBP
	ARLINGTON ST	2460	17058	352.189	SWBP
	ARMITAGE ST	2456	17057	350.771	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GAYLORD DRIVE					
	AVONDALE ST	2462	17059	350.873	SEBP
	CHRISTINE ST	2442	17053	343.111	NEBP
	CONRAD AVE	2446	17054	350.849	NEBP
	JENNIFER ST	2440	17052	341.184	NEBP
	MARTHA ST	2444	17054	345.741	NEBP
	MERRIMAC AVE	2449	17054	350.905	NEBP
	MORLAN ST	2451	17054	349.362	NEBP
GAYWOOD STREET - SO BAY					
	CORONADO AVE	1501	17383	28.484	* SEBP
	FERN AVE	1495	17383	31.457	* SEBP
	GROVE AVE	1489	17383	43.94	* NEBP
GEARING STREET					
	BARNETT AVE	2112	17058	7.711	NWBP
	COLE DR	2116	17057	9.601	SEBP INLET
GEDDES DRIVE					
	HUERFANO AVE	2399	17031	309.729	NWBP
	KAMLOOP AVE	2402	17036	318.465	WBP
	LA CROSSE AVE	2403	17038	323.404	WBP
	MORAGA AVE	2405	17040	325.647	SWBP
GELBOURNE PLACE					
	GRAYSON DR	2907	17002	320.378	* WBP
GEM LAKE AVENUE					
	LAKE SHORE DR	2312	17594	645.901	SWBP
GEMINI AVENUE					
	BLACK MOUNTAIN RD	2750	17317	468.325	SWBP
	LIBRA DR	2754	17305	453.996	SEBP
	PEGASUS AVE	2750	17309	457.646	NWBP
GENESEE AVENUE					
	BALBOA AVE	2387	17138	369.288	NWBP
	BANNOCK AVE	2438	17100	359.467	NWBP
	CALGARY AVE	2529	17068	300.362	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GENESEE AVENUE					
	CAMPUS POINT DR	2617	17024	352.838	* NWBP
	CHICKASAW CT	2433	17100	356.617	NWBP
	CLAIREMONT MESA BLVD	2443	17100	368.581	NEBP
	CONRAD AVE	2446	17100	374.333	NWBP
	DECORO ST	2551	17046	298.192	* NWBP
	DERRICK DR	2401	17134	366.711	NEBP
	EASTGATE MALL	2600	17043	356.297	* NWBP
	EXECUTIVE DR	2591	17043	360.346	* SWBP
	FEZ ST	2604	17041	365.249	* BR PLATE STPD LJ-120 @ NW COR
	GENESEE AVE	2375	17145	332.363	MON CL 600 FT S MT ALIFAN DR
	GENESEE AVE	2505	17074	326.489	MON CL BC 1100FT S GOVERNOR DR
	GENESEE AVE	2650	16962	412.544	MON C/L BC 250 FT E N TORREY PINES RD
	GENESEE AVE	2646	16977	312.161	MON CL EC 1200FT E JOHN JAY HOPKINS DR
	GENESEE AVE	2641	16987	238.204	MON CL EC 2500FT E JOHN JAY HOPKINS DR
	GENESEE AVE	2498	17073	292.258	MON CL EC 1800FT S GOVERNOR DR
	GENESEE AVE	2476	17089	218.676	MON CL EC 900FT S SAN CLEMENTE BR
	GENESEE AVE	2468	17093	287.191	MON CL BC 1500FT N LEHRER DR
	GENESEE AVE	2638	16992	224.624	MON CL POC 1500FT W INTER 5-SD FREEWAY
	GENESEE AVE	2488	17078	231.832	MON CL BC 800FT NW SAN CLEMENTE BR
	GENESEE AVE	2483	17083	187.109	SEBP IN SAN CLEMENTE CANYON BR
	GENESEE AVE	2644	16983	265.444	MON CL BC 2000FT E JOHN JAY HOPKINS DR
	GENESEE CT	2369	17147	302.504	NEBP
	GOVERNOR DR	2517	17071	371.094	NEBP
	GOVERNOR DR	2517	17071	371.673	NWBP
	INTERSTATE 5 FRWY	2635	17007	285.597	* BP NLY CURB @ 500' ELY OF I-5
	INTERSTATE 5 FRWY	2634	17004	269.81	* SEBP AT SE CORNER BRIDGE
	INTERSTATE 5 FRWY	2641	16987	238.133	* C/L EC MONU @ 1700' WLY OF I-5
	INTERSTATE 5 FRWY	2638	16990	224.804	* BP TOP SLY INLET @ 1200' WLY I-5
	INTERSTATE 5 FRWY	2638	16992	224.535	* C/L POC MONY @ 1500' WLY OF I-5
	INTERSTATE 5 FRWY	2642	16984	254.252	* BP TOP SLY INLET AT 2000' WLY
	JOHN J HOPKINS DR	2650	16966	393.938	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GENESEE AVENUE					
	JOHN J HOPKINS DR	2646	16977	312.054	* C/L EC MONU @ 1200' ELY OF JJH DR
	JOHN J HOPKINS DR	2644	16983	265.374	* C/L BC MONU @ 2200' ELY OF JJH DR
	LA JOLLA VILLAGE DR	2582	17044	364.177	* SEBP TOP INLET
	LINDA VISTA RD	2286	17188	354.453	NEBP
	MT ALIFAN DR	2380	17143	360.227	NEBP
	MT ETNA DR	2394	17136	365.138	SWBP
	MT FORAKER AVE	2409	17122	366.271	SBP
	MT HERBERT AVE	2413	17113	349.588	SBP
	NO TORREY PINES RD	2650	16962	412.512	* C/L MONU @ 250' ELY OF NTP RD
	NO TORREY PINES RD	2653	16960	428.471	* NWBP
	NOBEL DR	2561	17043	337.244	* NWBP
	RADCLIFFE LANE	2508	17073	335.235	SWBP
	REGENTS RD	2608	17038	354.091	* BP TOP SLY CB @ 950' ELY OF R RD
	REGENTS RD	2612	17030	353.132	* SWBP
	SAUK AVE	2434	17100	356.625	NWBP
	SCRIPPS HOSPITAL	2625	17017	340.234	* SWBP AT ENTR TO HOSPITAL
GENESEE COURT					
	GENESEE AVE	2369	17147	302.504	NEBP
GENEVA AVENUE					
	EUCLID AVE	2012	17435	186.092	SEBP
GENOA DRIVE					
	ARNO DR	2246	17486	404.475	* NEBP
	CAPRI DR	2251	17488	420.393	NEBP
	MILL PEAK RD	2245	17484	383.053	* SEBP
GENTER STREET					
	DRAPER AVE	2452	16853	112.604	* SWBP
	EADS AVE	2454	16857	135.355	* NWBP
	FAY AVE	2455	16861	151.053	* NEBP
	GIRARD AVE	2456	16865	164.918	* NWBP
	LA JOLLA BLVD	2452	16846	76.031	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GEORGETOWN AVENUE					
	CROSS ST	2229	17109	49.243	SWBP
	GASCONADE AVE	2230	17107	59.076	NWBP
GEORGIA COURT					
	FLORIDA ST	2118	17254	269.222	* NWBP
GEORGIA STREET					
	CYPRESS AVE	2114	17251	290.142	NWBP
	EL CAJON BLVD	2153	17251	324.999	SWBP DESTROYED
	MADISON AVE	2174	17251	358.191	* SWBP
	MONROE AVE	2167	17251	354.314	NWBP
	POLK AVE	2142	17251	341.108	SEBP DESTROYED - BAD CONDITION
	ROBINSON AVE	2121	17251	318.11	SWBP
	UNIVERSITY AVE	2128	17251	316.499	USC&GS BM H-61 SLY RET WALL DESTROYED
GERALDINE AVENUE					
	CABRILLO MESA DR	2307	17266	400.457	NWBP
	KOBE DR	2307	17274	351.966	SWBP
GERALDINE PLACE					
	LARKIN PL	2306	17284	386.741	NEBP
	SEGO PL	2306	17287	386.277	SWBP
GERANA STREET					
	CARMEL MOUNTAIN ROAD	294424	1741706	631.555	*NWPB TOP INLET
	CARMEL MTN RD	2945	17417	635.288	NBP
	CUCA ST	2952	17411	692.045	EBP
GERANIUM STREET					
	QUINCY ST	2352	16998	137.08	NWBP
	QUINCY ST	2369	16998	185.64	SWBP 200FT NLY GERANIUM 4902 QUINCY
	RANDALL ST	2353	17003	140.261	SWBP
GERMAINE LANE					
	COTTONTAIL LANE	2400	16897	515.904	EBP
	LA JOLLA RANCHO RD	2407	16903	558.025	SBP
GERONIMO AVENUE					
	BLACKFOOT AVE	2313	17087	273.394	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GERONIMO AVENUE					
	CHEYENNE AVE	2319	17088	294.285	WBP
GERTRUDE STREET					
	LILLIAN ST	2220	17078	64.374	EBP
	VIOLA ST	2215	17078	37.873	NEBP
GESNER STREET					
	ERIE ST	2287	17077	104.632	NEBP
	LLOYD ST	2288	17067	59.112	NEBP
	MORENA BLVD	2288	17064	35.199	* NEBP
GIBRALTAR DRIVE					
	MONTERO RD	3134	17525	523.496	NEBP
GIBSON STREET					
	69TH ST	2033	17544	373.598	* SEBP
	69TH ST	2034	17544	391.22	NW COR 3/4 IN PIPE
	HILGER ST	2020	17532	322.73	SEBP
GILA AVENUE					
	CLAIREMONT DR	2384	17075	326.319	WBP
	GILA CT	2383	17072	320.464	SBP
	HIAWATHA WAY	2389	17069	323.224	SBP
	INDIAN WAY	2392	17066	330.221	NEBP
GILA COURT					
	GILA AVE	2383	17072	320.464	SBP
GILBERT DRIVE					
	55TH ST	2164	17463	423.428	NWBP
GILL VILLAGE WAY					
	FRIARS ROAD	2227	1724	62.71975	* EBP
	RIO SAN DIEGO DRIVE	2221	1724	57.6035	* NWBP TOP INLET
GILLETTE STREET					
	33RD ST	1974	17318	27.28	SEBP
GILMAN DRIVE					
	CAMINITO VIVA	2570	16969	270.475	* NWBP
	GILMAN DR	2589	16969	364.151	* NBP S SERVICE RD TO SCHOOL OF MEDICINE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GILMAN DRIVE					
	GILMAN DR	2595	16966	386.737	* NBP SERVC RD TO STUDENT SERVICES CENTER
	GILMAN DR	2570	16969	270.475	* NWBP
	INTERSTATE - 5	2499	16976	156.789	* BP IN TOP INLET UNDER WLY S BRDG
	LA JOLLA VILLAGE DR	2579	16970	340.611	* NEBP COR BRIDGE
	VIA ALICANTE	2545	16974	239.402	* SEBP
	VIA ALICANTE	2522	16971	215.265	* BP IN TOP WLY CB INLET AT 2300' SLY OF VIA ALICANTE
	VILLA LA JOLLA DR	2552	16975	243.711	* NEBP
GILMORE STREET					
	37TH ST	1963	17343	76.529	SWBP
GIRARD AVENUE					
	COAST BLVD	2498	16856	51.051	* NWBP
	GENTER ST	2456	16865	164.918	* NWBP
	KLINE ST	2478	16859	110.267	* SWBP
	PEARL ST	2467	16862	119.046	* NEBP
	PROSPECT ST	2492	16855	101.222	* EBP
	SILVERADO ST	2484	16858	111.61	SWBP
	TORREY PINES RD	2473	16861	101.241	* NEBP @ VIRGINIA WAY
	TORREY PINES RD	2472	16861	101.725	SEBP
	VIRGINIA WAY	2472	16860	101.31	SEBP
GIVENS STREET - SO BAY					
	ALASKA ST	1519	17532	219.689	* NWBP
	GOODBODY ST	1521	17532	219.156	* SWBP
	SCHIRRA ST	1516	17532	219.03	* NWBP
GLACIER AVENUE					
	49TH ST	2271	17427	281.63	NWBP
	50TH ST	2271	17432	292.563	NWBP
	CRAWFORD ST	2274	17409	149.679	NWBP
	ESTRELLA AVE	2271	17422	258.886	NWBP
	HOLABIRD ST	2274	17403	121.797	SEBP
	MISSION GORGE RD	2274	17398	104.207	SEBP
	WINONA AVE	2271	17430	293.766	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GLADE STREET					
	BOREN ST	2118	17506	437.776	WBP
	STREAMVIEW DR	2112	17498	389.619	SEBP
	STREAMVIEW DR	2112	17501	396.511	NEBP
	THORN ST	2104	17500	453.795	NWBP
GLADING DRIVE - SO BAY					
	PICCARD AVE	1519	17537	225.852	* NEBP
	RALPH WAY	1519	17550	254.812	* NWBP
GLASGOW DRIVE					
	ARGONNE ST	2454	17061	347.699	NWBP
	ARMITAGE ST	2456	17061	349.217	NWBP
	AVONDALE ST	2461	17061	346.795	NWBP
	BASCOMB PL	2459	17061	348.597	NWBP
	CONRAD AVE	2446	17061	347.199	SWBP
	MARTHA ST	2444	17061	348.824	NEBP
	MERRIMAC AVE	2449	17061	344.729	NWBP
	MORLAN ST	2451	17061	346.061	NWBP
GLEASON ROAD					
	GLEASON RD	2226	16943	10.402	BP BASE FLAG POLE E SIDE RD
	WEST MISSION BAY DR	2214	16939	7.09	* NEBP
GLEN RICK BRIDGE					
	W. MISSION BAY DR	2208	16978	29.454	* BP TOP INLET S SIDE W.M.B.DR @ EAST END OF BRIDGE
GLENBROOK WAY					
	CLIFFRIDGE AVE	2560	16955	383.041	* NEBP
	NOTTINGHAM PL	2558	16959	399.385	* EBP
GLENCLIFF WAY					
	LANSDALE DR	2895	17033	368.688	* NEBP
	N'LY TERMINUS	2909	17033	280.715	* NBP TOP INLET
	SAVONA PL	2897	17033	364.39	* NEBP
	VALINDA PT	2901	17034	352.044	* SWBP TOP INLET
	WELLSTON PT	2906	17033	311.595	* SWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GLENCOE DRIVE					
	GUATAY ST	2000	17600	429.381	SEBP
	JAMACHA RD	2006	17598	340.215	NEBP
	SAN VICENTE ST	1990	17603	446.058	NEBP
GLENCOLUM DRIVE					
	HAMMOND DR	2329	17283	391.884	NBP
GLENCREST DRIVE					
	PALMWOOD DR	1919	17594	472.777	SWBP
	PRAIRIE MOUND WAY	1921	17592	476.97	SEBP
GLENDORA STREET					
	MISSION BAY DR	2324	17038	15.493	* SEBP TOP INLET
GLENELLEN AVENUE					
	DUNHOLME ST	2707	17307	472.411	NWBP
	FLANDERS DR	2712	17308	475.139	SEBP
GLENELLEN LANE					
	WOODLAWN DR	2704	17308	471.385	SWBP
GLENFLORA AVENUE					
	BELLEGLADE AVE	2315	17555	637.592	EBP
	CRAMPTON CT	2308	17572	659.912	NBP
	GOLFCREST DR	2310	17570	681.585	WBP
	GREEN GABLES AV	2314	17565	657.675	SWBP
	LITTLER DR	2303	17577	628.886	NBP
	SANDERS CT	2305	17574	642.258	NWBP
	SUNNY BRAE DR	2312	17569	681.474	SWBP
	TEE AWAY PL	2315	17561	651.129	NWBP
GLENHAVEN STREET					
	AFTON RD	2336	17254	402.191	NEBP
	ALTRIDGE ST	2335	17270	411.198	NEBP
	EDIWHAR AVE	2335	17278	406.064	NWBP
	SANDROCK RD	2336	17267	412.099	SEBP
GLENHURST WAY					
	RANCHO CARMEL DRIVE	294708	1744094	596.76	*NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GLENMONT STREET					
	MADRA AVE	2242	17520	433.626	NWBP
	RAYMAR AVE	2243	17508	423.161	NWBP
GLENROY STREET					
	BRUNSWICK AVE	2309	17446	342.251	WBP
	COTTAGE AVE	2313	17469	355.068	SBP
	DUNDEE AVE	2315	17471	358.518	SBP
	ELGIN AVE	2317	17472	359.551	SBP
	FORBES AVE	2319	17474	355.686	SBP
	GALA AVE	2311	17476	345.371	SBP
	GREENBRIER AVE	2298	17455	340.345	SBP
	GREENBRIER AVE	2295	17448	339.228	EBP
	HILLSBORO ST	2312	17467	350.817	WBP
	IRWIN AVE	2303	17459	335.927	WBP
	LEWISON AVE	2305	17461	334.261	WBP
	PRINCESS VIEW DR	2306	17463	332.818	WBP
	ZION AVE	2289	17447	319.515	SEBP
GLENWICK LANE					
	BORDEAUX AVE	2560	16949	379.954	* SWBP
	DUNAWAY DR	2551	16949	377.583	* NBP
	GLENWICK PL	2554	16948	367.051	* SWBP
GLENWICK PLACE					
	BORDEAUX AVE	2560	16948	379.693	SWBP
	GLENWICK LN	2554	16948	367.051	* SWBP
GLENWOOD DRIVE					
	INDIA ST	2100	17147	82.46	NEBP
GLIDDEN STREET					
	LINDA VISTA RD	2226	17163	300.156	SEBP
GLOAMING AVENUE					
	BRUTUS ST	1982	17582	333.754	* NWBP
	MEADOWBROOK DR	1982	17585	348.158	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GLORIA LAKE AVENUE					
	COWLES MTN BLVD	2289	17609	614.876	NWBP
	TWIN LAKE DR	2289	17597	626.379	SEBP
GLORIA STREET					
	OCEAN VIEW BLVD	1952	17417	143.185	SEBP
	SOLOLA AVE	1928	17417	105.903	* NWBP
GOBAT AVENUE					
	HABER ST	2493	17009	338.929	SWBP TOP INLET
	LAMAS ST	2493	17005	341.681	NWBP
	LORD CECIL ST	2495	17013	342.351	SWBP
	MOTT ST	2491	16996	346.879	EBP
	STRESEMANN ST	2495	17016	345.181	CITY MON 40FT SLY GOBAT
	STRESEMANN ST	2495	17016	345.466	NWBP
GOETZE STREET					
	SEASCAPE DR	1861	17531	262.246	NEBP
GOFF COURT					
	BULLOCK DR	1937	17560	329.47	* SWBP
GOLD COAST DRIVE					
	AMBASSADOR AVE	2699	17249	425.881	SEBP
	ANTRIM WAY	2699	17236	419.699	SEBP
	ARROW ROCK AVE	2699	17270	442.706	SWBP
	BARONESS AVE	2699	17244	421.558	SEBP
	BELFAST CIRCLE	2705	17294	459.026	SWBP
	BLACK MOUNTAIN RD	2699	17320	466.245	NEBP TOP INLET
	CAMINO RUIZ	2699	17253	427.867	SEBP
	DRUMCLIFF AVE	2699	17265	439.711	SWBP
	EAGLE ROCK AVE	2699	17268	441.207	SWBP
	EMPRESS AVE	2699	17241	419.426	SEBP
	GOLD COAST PL	2700	17294	458.602	NWBP
	GREENFORD DR	2700	17297	463.118	NWBP
	HEMPHILL DR	2700	17228	411.958	NEBP TOP INLET
	LONDONBERRY AVE	2700	17300	463.757	NEBP IN INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GOLD COAST DRIVE					
	MAYA LINDA RD	2698	17338	450.726	BP S'LY INLET 200' W'LY OF MAYA L INDA RD
	MAYA LINDA RD	2698	17341	461.962	* SWBP
	PARKDALE AVE	2701	17226	400.991	NEBP
	ROYAL ANN AVE	2699	17239	420.693	SEBP
	SALUDA AVE	2699	17262	438.108	SWBP
	SAN RAMON DR	2699	17273	441.902	SWBP
	THANKSGIVING LANE	2698	17314	476.438	SEBP
	TRAILS END CIRCLE	2699	17233	417.756	SWBP
	WESTCHESTER AVE	2700	17311	468.617	NWBP IN INLET
	WESTONHILL DR	2700	17285	449.281	SWBP
GOLD COAST PLACE					
	GOLD COAST DR	2700	17294	458.602	NWBP
	PAGODA WAY	2703	17294	460.611	NWBP
GOLDBORO STREET					
	GARDENA AVE	2229	17098	38.868	NEBP
	GASCONADE AVE	2235	17100	78.187	EBP
GOLDEN AVE - COUNTY					
	IMPERIAL AVE	2107	17612	447.859	SEBP
	PALM ST	2075	17635	482.131	SWBP
GOLDEN GATE DRIVE					
	CLEVELAND AVE	2177	17236	354.063	SEBP
	DELAWARE ST	2177	17228	350.684	SEBP
	HARVEY RD	2177	17229	351.152	NEBP
	MARYLAND ST	2177	17232	352.881	SWBP
	MASSACHUSETTS ST	2178	17217	341.626	SEBP
	RHODE ISLAND ST	2177	17220	343.347	SEBP
GOLDEN HAVEN					
	RENAISSANCE AVE	2575	17070	331.806	* SEBP
	TOWNE CENTRE DR	2572	17064	347.298	* NEBP TOP INLET
GOLDFIELD STREET					
	LITTLEFIELD ST	2244	17063	42.816	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GOLDFIELD STREET					
	LITTLEFIELD ST	2243	17065	32.119	SEBP WLY INTERSECTION
GOLDFINCH STREET					
	BUSH ST	2125	17170	265.061	SEBP
	FT STOCKTON DR	2138	17170	275.02	NEBP
	LEWIS ST	2141	17170	272.072	SWBP
	SUTTER ST	2121	17170	263.058	NEBP
	UNIVERSITY AVE	2131	17170	271.028	SEBP DESTROYED
	WASHINGTON ST	2134	17170	273.006	SWBP
GOLDSMITH STREET					
	CHATSWORTH BLVD	2113	17022	99.774	* SBP
	EVERGREEN ST	2108	17029	84.489	* NBP
	LOCUST ST	2106	17032	68.782	* SWBP
	ROSECRANS ST	2104	17035	53.214	* NBP
	WILLOW ST	2110	17026	91.979	* SWBP
GOLFCREST DRIVE					
	CASPER DR	2316	17574	652.755	SBP
	GLENFLORA AVE	2310	17570	681.585	WBP
	GOLFCREST PL	2322	17578	664.419	* WBP
	JACKSON DR	2318	17575	646.698	* SWBP
	JACKSON DR	2311	17583	578.509	* BP TOP S CURB INLET 1000' E GOLFCREST DR
	MISSION GORGE RD	2379	17554	509.454	* EBP
	MONTE VERDE DR	2355	17565	529.662	* NWBP
	NAVAJO RD	2329	17581	659.898	* NWBP
	RUANE ST	2370	17557	465.161	* NEBP
	SUNNY BRAE PL	2291	17567	591.268	NBP
	TUXEDO RD	2348	17568	523.301	* SWBP
	WANDERMERE DR	2302	17569	642.697	NWBP
GOLFCREST PLACE					
	GOLFCREST DR	2322	17578	664.419	* WBP
GOODBODY STREET - SO BAY					
	GIVENS ST	1521	17532	219.156	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GOODBODY STREET - SO BAY					
	NORSTAD ST	1521	17527	215.406	* NEBP
GOODWICK COURT					
	HARCOURT DR	2276	17331	272.799	NEBP
GORGE VIEW TERRACE					
	QUIET SLOPE DR	2324	17500	363.154	SEBP
GOSHAWK STREET					
	HORNBILL AVE	2249	17205	312.163	SEBP
GOSHEN STREET					
	FRIARS RD	2193	17123	36.718	* NEBP
	GAINES ST	2196	17122	54.771	SWBP
	LAURETTA ST	2202	17120	147.631	NWBP
	LINDA VISTA RD	2209	17119	175.696	SEBP
	MILDRED ST	2205	17120	174.236	SWBP
	RILEY ST	2199	17121	110.353	NWBP
	RUBY ST	2207	17119	187.388	SWBP
GOVERNOR DRIVE					
	AGEE ST	2514	17085	376.506	SWBP
	COZZENS ST	2511	17090	372.296	SBP
	COZZENS ST	2511	17090	370.112	BP SLY CB INLET 400 FT ELY COZZENS
	CURIE ELEM SCHOOL	2516	17077	376.524	BP IN SLY CB PC ACROSS FRM SCHOOL
	DUNANT ST	2505	17026	342.035	SBP
	EDMONTON AVE	2516	17081	380.997	NEBP
	ERLANGER ST	2509	17112	375.436	SEBP
	GENESEE AVE	2517	17071	371.673	NWBP
	GENESEE AVE	2517	17071	371.094	NEBP
	GOVERNOR DR	2516	17068	372.047	BP S CB 160FT W OF GENESEE AVE
	GULLSTRAND ST	2509	17112	371.011	NWBP
	GULLSTRAND ST	2509	17112	373.893	SWBP
	KANTOR ST	2507	17108	377.942	SEBP
	LAKEWOOD ST	2512	17120	366.945	SBP
	LIPMANN ST	2513	17087	375.443	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GOVERNOR DRIVE					
	MERCER ST	2507	17055	351.053	NEBP
	MERCER ST	2505	17052	349.496	BP SLY CB 200FT WLY OF MERCER
	RADCLIFFE DR	2516	17066	381.091	NEBP
	RADCLIFFE DR WLY	2515	17064	374.771	BP SLY CB BC 400FT WLY RADCLIFFE
	REGENTS RD	2497	17029	301.864	CITY MON C/L REGENTS 850FT SLY GOV DR
	REGENTS RD	2505	17033	346.284	SWBP
	REGENTS RD	2505	17033	345.811	MON C/L INTERS
	SCRIPPS ST	2504	17038	348.316	SWBP
	STADIUM ST	2502	17044	343.893	SWBP
	STRESEMANN ST	2500	17016	335.944	SEBP
GOWDY AVENUE					
	CHAUNCEY DR	2296	17269	393.177	SWBP
	GREYLING DR	2295	17257	396.031	NEBP
	KOBE DR	2297	17275	361.381	NEBP
	LIONEL ST	2296	17262	396.349	SEBP
	ROOT ST	2296	17266	396.973	SWBP
	RUSSMAR DR	2296	17272	391.831	SWBP
GRACE COURT					
	MT ALBERTINE AVE	2373	17166	321.672	SBP
GRACELAND WAY					
	ORANGEBURG AVENUE	2879	17334	553.267	SEBP
	SASKATCHEWAN AVE	2882	17341	558.477	SEBP
GRACIOSA COURT					
	GRACIOSA RD	3146	17482	469.434	WBP
GRACIOSA ROAD					
	BAJADA RD	3145	17483	458.772	SEBP
	BERNARDO CENTER DR	3156	17477	567.275	SEBP
	BERNARDO VISTA DR	3154	17480	541.663	WBP
	GRACIOSA CT	3146	17482	469.434	WBP
	REGALO LANE	3149	17481	495.911	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRAHAM STREET					
	RIVIERA DR	2285	16958	15.148	* BZE DISK IN SW COR A-408
GRAIN LANE					
	HIGH PARK LANE	2894	17343	630.464	WBP
	HILL HIKER RD	2900	17339	654.055	SWBP
	WHELLOCK WAY	2902	17339	653.913	SWBP
GRAINWOOD WAY					
	KINGSPINE AVE	2715	17498	836.768	* EBP
GRAMERCY DRIVE					
	MOBLEY ST	2325	17283	401.521	SEBP
	PASTERNAK PL	2324	17285	358.382	BP CB INLET MIDWY BET RUFFIN & PASTERNK
	RUFFIN RD	2322	17302	371.082	SWBP
	SANDROCK RD	2326	17272	404.224	NBP
	TOWSER ST	2327	17274	396.809	SWBP
GRANADA AVENUE					
	A ST	2021	17287	211.62	NWBP
	ASH ST	2026	17287	217.05	NWBP
	BEECH ST	2030	17287	214.62	NWBP
	CEDAR ST	2034	17287	219.107	NWBP
	DATE ST	2037	17287	220.508	SWBP
	DWIGHT ST	2113	17291	342.003	SEBP
	FIR ST	2045	17287	231.002	SEBP
	GRAPE ST	2048	17287	238.979	SEBP
	PALM ST	2081	17289	317.042	NEBP
	REDWOOD ST	2088	17289	323.08	SWBP
	SPRUCE ST	2091	17289	326.66	SEBP
	THORN ST	2095	17289	329.609	NEBP
	UNIVERSITY AVE	2127	17292	357.613	* SEBP DESTROYED
	UPAS ST	2101	17291	334.576	* NEBP
GRAND AVENUE					
	BOND ST	2327	17022	13.158	NEBP
	CASS ST	2302	16926	23.76	NE MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRAND AVENUE					
	CULVER ST	2323	17005	13.178	* NEBP
	DAWES ST	2304	16931	28.32	NWBP
	EVERTS ST	2305	16937	34.097	NWBP
	FIGUEROA BLVD	2328	17028	16.173	* NEBP
	GRESHAM ST	2308	16948	48.845	NWBP
	HAINES ST	2139	16953	59.843	NWBP
	INGRAHAM ST	2311	16960	62.562	NWBP
	MORRELL ST	2316	16982	44.972	SEBP
	NOYES ST	2318	16988	40.131	SEBP
	OCEAN BLVD	2299	16911	12.891	SEBP
	OLNEY ST	2319	16994	32.337	* SEBP
	ROSE CREEK BRG	2325	17015	16.235	* NW SIDE ON BRG ARMY CORP MON
GRANDEE PLACE					
	CALETA WAY	3143	17513	504.623	WBP
	CONQUISTADOR WAY	3139	17516	500.517	SBP
	MONTERO RD	3137	17525	519.694	NBP
	POMERADO RD	3138	17521	500.891	NEBP
	UTOPIA RD	3138	17523	503.652	NEBP
GRANDEE ROAD					
	BERNARDO OAKS DR	3125	17502	469.832	NBP
	CONQUISTADOR WAY	3131	17508	498.868	SBP
	GRANDEE PL	3142	17515	514.386	WBP
	GRANDEE RD	3142	17515	514.386	WBP
	PRADO PL	3128	17504	491.083	NBP
GRANDVIA POINT					
	DENARA RD	2899	16967	349.119	* SBP
	HIGH BLUFF DR	2905	16967	319.062	* SWBP
	PANTERA RD	2902	16968	329.341	* SWBP
GRANDVIEW STREET					
	FIELD ST	2291	17100	290.051	EBP
	GRANDVIEW ST	2275	17106	253.388	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRANDVIEW STREET					
	JELLETT ST	2275	17106	253.388	NEBP
GRANGER SREET - SO BAY					
	CORONADO AVE	1502	17377	21.549	* NWBP
	DONAX AVE	1522	17378	16.887	* SWBP
	ELDER AVE	1511	17378	21.115	* NWBP
	ELM AVE	1516	17378	23.935	* SWBP
GRANGER STREET					
	DEVONSHIRE DR	2075	16913	41.066	* SBP
	FROUDE ST	2072	16918	55.708	* EBP
	GUIZOT ST	2068	16923	110.921	* SBP
	NOVARA ST	2061	16929	226.547	* NWBP
GRANT STREET					
	SHERMAN ST	2191	17085	14.376	* EBP
GRAPE STREET					
	30TH ST	2048	17296	281.028	SWBP
	31ST ST	2048	17304	274.571	NEBP
	32ND ST	2048	17310	282.949	SWBP
	54TH ST	2044	17431	230.375	NEBP
	55TH ST	2051	17459	286.739	NWBP
	6TH AVE	2048	17205	189.492	* NWBP
	ALBATROSS ST	2048	17187	113.942	* NEBP
	BAYVIEW HTS DR	2053	17465	306.718	* ELY BP IN INLET
	CHAMPION ST	2044	17450	259.174	SWBP
	COLUMBIA ST	2046	17179	64.965	* NWBP DESTROYED
	EDGEMONT ST	2048	17307	278.012	SWBP
	FERN ST	2048	17298	279.105	* NEBP
	FIFTH AVE	2048	17203	183.918	* NEBP
	FIRST AVE	2047	17193	150.016	* NEBP
	FOURTH AVE	2048	17200	188.921	* NEBP
	FRONT ST	2048	17189	124.349	* NEBP IN TOP INLET
	GRANADA AVE	2048	17287	238.979	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRAPE STREET					
	HARBOR DR	2041	17164	10.294	* SEBP
	HARBOR DR NO	2041	17164	9.958	NEBP
	INDIA ST	2045	17176	49.946	* SWBP DESTROYED
	KETTNER BLVD	2044	17174	38.792	* SEBP
	MC GANN DR	2044	17445	244.704	NWBP
	PACIFIC HWY	2043	17168	12.299	* NEBP
	SECOND AVE	2048	17194	175.078	* NWBP
	STATE ST	2047	17181	82.295	* SWBP DESTROYED
	SULTANA ST	2047	17456	276.271	SWBP
	THIRD AVE	2048	17197	185.111	* SWBP
GRAVILLA PLACE					
	DRAPER AVE	2425	16860	110.62	SWBP
GRAVILLA STREET					
	DRAPER AVE	2428	16859	110.757	* SWBP
	NEPTUNE PL	2423	16839	26.915	NEBP
	TYRIAN ST	2426	16852	86.563	* SEBP
	VISTA DEL MAR AVE	2423	16840	34.44	NEBP
GRAVITY WAY					
	OLD MEMORY LN	2024	17486	295.833	* NWBP
GRAYDON ROAD					
	CAMARENA CT	2880	17016	341.301	* SWBP
	CLAYMONT CT	2881	17029	364.912	* NWBP
	CRISTALLO PL	2881	17021	359.116	* NWBP
	FEDERMAN LN	2882	17011	333.406	* NEBP
	LANSDALE DR	2882	17024	379.457	* NWBP
	TIMBER RIDGE RD	2879	17032	339.847	* NEBP TOP INLET
GRAYFOX DRIVE					
	RED CEDAR DR	2709	17399	698.597	WBP
	VISTA VALLE DR	2705	17396	671.053	NWBP
GRAYSON DRIVE					
	BENCHLEY RD	2903	16998	294.586	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRAYSON DRIVE					
	GELBOURNE PL	2907	17002	320.378	* WBP
	TORRINGTON ST	2904	17000	300.393	* SEBP TOP INLET
GREEN BAY STREET - SO BAY					
	HEMLOCK AVE	1480	17420	36.803	* NEBP
	ILEX AVE	1478	17420	39.014	* NEBP
	IMOGENE AVE	1485	17420	37.101	* NEBP
	INGRID AVE	1487	17420	38.145	* SEBP
	IRIS AVE	1475	17420	41.201	* NEBP
	JUDITH AVE	1482	17420	35.576	* SEBP
GREEN GABLES AVENUE					
	GLENFLORA AV	2314	17565	657.675	SWBP
	WANDERMERE DR	2301	17563	624.447	NEBP
GREEN STREET - SO BAY					
	CORONADO AVE	1501	17420	17.145	* CONC MONU @ C/L CORONADO AVE & WLY PROP LINE GREEN ST
	ELM AVE	1515	17420	14.19	* NEBP
GREENBRIER AVENUE					
	51ST ST	2299	17442	323.887	NEBP
	51ST ST	2299	17442	324.12	SEBP
	BIRCHWOOD ST	2294	17459	351.041	EBP
	CARTHAGE ST	2293	17461	353.145	EBP
	CARTWRIGHT ST	2298	17418	166.15	NWBP
	CLARA LEE AVE	2298	17425	207.955	SWBP
	DELFFERN ST	2291	17463	349.36	SBP
	ESTRELLA AVE	2298	17428	220.422	NWBP
	GLENROY ST	2295	17448	339.228	EBP
	GLENROY ST	2298	17455	340.345	SBP
	HALIFAX ST	2299	17431	254.345	NWBP
	HAVENWOOD AVE	2300	17433	285.744	NWBP
	MILLBROOK ST	2301	17414	133.719	NBP
	MISSION GEORGE RD	2301	17414	114.192	EBP
	NEWBERRY ST	2299	17421	187.62	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GREENBRIER AVENUE					
	WARING RD	2296	17457	345.753	ELY BP
GREENCRAIG LANE					
	RUFFIN CT	2419	17314	422.832	SWBP
GREENCRAIG WAY					
	RUFFIN CT	2419	17321	417.453	SEBP
GREENE STREET					
	ETIWANDA ST	2130	16966	45.83	WBP
	FROUDE ST	2133	16963	47.193	ELY BP
	W. POINT LOMA BLVD	2139	16955	32.738	* SBP
GREENFORD DRIVE					
	CAMINITO VERA	2717	17297	462.162	NWBP
	CORD LANE	2726	17296	462.061	NEBP
	DUNHOLME ST	2707	17298	465.796	NEBP
	FLANDERS DR	2713	17297	460.531	SWBP
	GOLD COAST DR	2700	17297	463.118	NWBP
	HARLINGTON DR	2732	17290	449.973	NWBP
	HILLERY DR	2723	17297	462.826	SWBP
	MIRA MESA BLVD	2730	17293	456.761	NEBP
	STANWELL ST	2727	17294	458.967	NWBP
	WESTMORE RD	2740	17289	444.085	SWBP
GREENS EAST ROAD					
	CAMPILLO DR	3153	17512	520.954	SBP
	FRONDOSO DR	3147	17519	534.304	NWBP
	GREENS EAST RD	3154	17506	487.629	WBP AT NOSE OF ISLAND WLY TERMINATION
	HILLERO CT	3153	17510	497.581	SWBP
	POMERADO RD	3146	17521	518.298	SWBP
GREENWOOD STREET					
	HANCOCK ST	2153	17063	8.923	* NWBP
	KURTZ ST	2151	17061	8.299	* NBP
GREGORY STREET					
	OCEAN VIEW BLVD	1956	17321	22.529	MON C/L INTERSECTION

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GREGORY STREET					
	OCEAN VIEW BLVD	1956	17321	23.047	SEBP
	THORN ST	2094	17324	324.169	NWBP
GRESHAM STREET					
	BERYL ST	2339	16941	118.596	NWBP
	CHALCEDONY ST	2332	16942	95.94	NEBP
	GRAND AVE	2308	16948	48.845	NWBP
	LAW ST	2335	16941	106.38	NEBP
	PACIFIC BEACH DR	2295	16952	27.048	* NWBP
GREYCOURT AVENUE					
	58TH ST	1921	17470	251.147	* SWBP
GREYLING DRIVE					
	GOWDY AVE	2295	17257	396.031	NEBP
	GREYLING PL	2278	17263	391.257	SEBP
	HARJOAN	2293	17256	388.028	NWBP
	JONAS CT	2289	17257	391.122	SEBP
	LARKDALE AVE	2320	17267	407.219	SWBP
	PINECREST AVE	2309	17263	401.301	SWBP
	POLLAND AVE	2305	17261	401.226	NEBP
	RAJEAN AVE	2282	17261	392.951	SEBP
GREYLING PLACE					
	GREYLING DR	2278	17263	391.257	SEBP
GREYSTONE DRIVE					
	CAPSTONE DR	2904	17001	306.099	* EBP TOP INLET
	KIBBINGS RD	2908	17005	332.552	* NWBP @ NORCROFT RD
GRIBBLE STREET					
	CATES ST	1968	17605	462.798	NEBP
	MEADOWBROOK DR	1962	17601	437.477	* NEBP
	MIDDLEBUSH DR	1967	17604	451.757	NEBP
GRILLO COURT					
	CABELA DR	3186	17462	402.165	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GRIM AVENUE					
	DWIGHT ST	2111	17302	340.279	SWBP
	THORN ST	2094	17302	328.114	NWBP
	UNIVERSITY AVE	2128	17302	363.431	SEBP
GRISSOM STREET - SO BAY					
	NARWHAL ST	1525	17521	197.152	* SEBP
	PALM AVE	1526	17522	193.377	* SEBP
	SCHIRRA ST	1515	17521	202.533	* NWBP
GROS VENTRE AVENUE					
	CHIPPEWA CT	2367	17070	309.514	NEBP
	ECOCHEE AVE	2386	17067	318.871	NWBP
GROSS STREET					
	RHOADES RD	1856	17531	219.051	NEBP
GROTON STREET					
	W POINT LOMA BLVD	2151	17014	9.334	* SWBP
GROTON WAY					
	BARNARD ST	2148	17016	12.891	* WBP
	BASILONE ST	2144	17017	24.069	* NBP
GROVE AVENUE - SO BAY					
	14TH ST SB	1488	17374	26.658	SCREW IN LD NWCOR
	15TH ST SB	1488	17379	36.319	SWBP
	16TH ST SB	1489	17387	39.353	* NWBP
	17TH ST SB	1488	17392	35.801	* NEBP
	19TH ST SB	1489	17406	49.256	* NWBP
	25TH ST SB	1488	17449	30.032	* NEBP
	27TH ST SB	1488	17460	38.745	* NWBP IN CB INLET
	CAMINITO AVELLANO	1488	17455	33.132	* NEBP IN CB INLET
	GAYWOOD ST	1489	17383	43.94	* NEBP
	HOLLISTER ST	1488	17432	31.743	SWBP
	IRIS AVE	1472	17454	53.888	* NBP AT INTERSEC OF GROVE & IRIS AVENUES
	SAN YSIDRO BLVD	1488	17448	29.942	BP NLY HDWLL 100FT NWLY INTERSECTION
	SATURN BLVD	1489	17406	49.256	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GROVE AVENUE - SO BAY					
	SIGNAL AVE	1488	17400	41.194	* SWBP
	THALIA ST	1489	17390	37.316	* NWBP
	THERMAL AVE	1488	17392	35.801	* NEBP
	TRANSITE AVE	1488	17395	36.978	* SWBP
	TRITON AVE	1488	17385	41.061	* SEBP
GROVE STREET					
	A ST	2021	17301	230.77	SEBP DESTROYED
	BEECH ST	2029	17301	239.18	SWBP
	CEDAR ST	2033	17301	231.59	SWBP
GROVE STREET - COUNTY					
	SWEETWATER RD	1809	17439	20.156	NWBP
GROVE STREET - NATIONAL CITY					
	30TH ST NC	1810	17440	21.481	* NEBP TOP INLET
GROVELAND DRIVE					
	EUCLID AVE	1979	17434	138.155	SEBP
GUADALCANAL ROAD					
	BOXER RD	1900	17490	307.557	SWBP
	RANGER RD	1898	17503	295.362	NWBP
GUADALIMAR WAY					
	PENASQUITOS CT	2982	17415	756.061	NEBP
GUATAY STREET					
	BONSALL ST	2000	17598	433.732	SEBP
	GLENCOE DR	2000	17600	429.381	SEBP
	JACUMBA ST	2001	17603	428.543	SWBP
GUILD AVENUE					
	ANGWIN DR	2343	17309	404.953	SWBP
	DORCHESTER DR	2343	17311	408.941	SBP
	MARATHON DR	2341	17307	397.821	SWBP
GUILITTOY AVENUE					
	GUILITTOY CT	2425	17023	336.223	WBP
	ISLETA AVE	2429	17020	337.309	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GUILTOY COURT					
	GUILTOY AVE	2425	17023	336.223	WBP
	JUTLAND DR	2425	17025	333.695	NEBP
GUINCHO COURT					
	ANTIGUA BLVD	2440	17378	369.065	WBP
GUINCHO ROAD					
	HERMANOS RD	2443	17380	374.351	EBP
	LA DUENA WAY	2446	17382	384.261	WBP
	LA DUENA WAY	2446	17382	384.292	WBP
	OROZCO RD	2450	17384	402.024	SEBP
GUISANTE LANE					
	APPLE TREE DR	2420	17347	325.841	SWBP
GUIZOT STREET					
	BERMUDA AVE	2078	16931	139.32	WBP
	BRIGHTON AVE	2118	16960	111.777	* WBP
	CAPE MAY AVE	2115	16958	131.04	WBP
	CORONADO AVE	2090	16940	238.902	* SBP
	DEL MONTE AVE	2097	16944	223.882	WBP
	GRANGER ST	2068	16923	110.921	* SBP
	LEON ST	2061	16917	102.592	* WBP
	MUIR AVE	2122	16963	84.028	* EBP
	NARRAGANSETT	2100	16946	207.556	* NBP
	OSPREY ST	2066	16921	122.224	SBP
	PESCADERO AVE	2082	16933	163.215	* SBP
	POINT LOMA AVE	2075	16928	125.946	* SBP
	SANTA CRUZ AVE	2094	16942	228.809	NBP
	SANTA MONICA AVE	2108	16953	154.181	* SBP
	SUNSET CLIFFS BLVD	2056	16911	62.321	* SEBP
	VOLTAIRE ST	2124	16964	77.001	* SBP
GULLSTRAND STREET					
	FLOREY ST	2528	17111	372.505	NWBP
	GOVERNOR DR	2506	17101	373.893	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
GULLSTRAND STREET					
	GULLSTRAND ST	2515	17110	294.975	BP IN CB INLET BET WERNER & GULLSTRAND
	KANTOR ST	2489	17112	288.804	NWBP
	PAVLOV AVE	2503	17113	376.173	SWBP
	ROBBINS ST	2518	17112	294.685	NWBP
	WERNER ST	2527	17112	368.379	NEBP
GUMBARK PLACE					
	RED CEDAR DR	2707	17409	672.899	SEBP
GUNN STREET					
	28TH ST	2120	17276	349.194	SEBP
	30TH ST	2121	17296	351.258	* NWBP
GUNNER AVENUE					
	RIFE WAY	2895	17282	453.198	NEBP
GUTHRIE WAY					
	BRUTUS ST	1985	17582	343.622	* NWBP
	CAHILL DR	1986	17578	314.438	* EBP
GUY STREET					
	HENRY ST	2126	17129	226.894	SWBP DESTROYED
	PRINGLE ST	2120	17138	202.431	WLY BP
GUYMON STREET					
	47TH ST	1995	17409	139.207	* SEBP IN TOP INLET
	EUCLID AVE	1996	17434	119.339	NWBP
H					
	H			39.665	
H 1					
	H 1			18.163	
H 10					
	H 10			18.146	
H 11					
	H 11			18.129	
H 12					
	H 12			18.163	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
H 13					
	H 13			20.282	
H 131					
	H 131			38.524	*
H 14					
	H 14			20.318	
H 15					
	H 15			20.282	
H 16					
	H 16			20.223	
H 2					
	H 2			18.146	
H 3					
	H 3			18.136	
H 32					
	H 32			615.438	
H 321					
	H 321	2751	17509	918.791	
H 39					
	H 39			331.863	
H 4					
	H 4			18.182	
H 43					
	H 43			537.072	*
H 47					
	H 47			425.226	
H 5					
	H 5			18.068	*
H 55					
	H 55			49.045	
H 59 RESET					
	H 59 RESET			7.211	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
H 6					
	H 6			18.117	
H 61					
	H 61			316.499	
H 7					
	H 7			18.199	
H 722					
	H 722			653.877	
H 734					
	H 734			382.657	
H 74					
	H 74			529.848	
H 741					
	H 741			27.802	
H 75					
	H 75			389.376	
H 750					
	H 750			9.971	
H 76					
	H 76			250.127	
H 77					
	H 77			154.619	
H 8					
	H 8			18.149	
H 80					
	H 80			387.165	
H 82					
	H 82			616.585	* ADD 1000 FT TO ELEV SHOWN
H 83					
	H 83			858.106	* ADD 1000 FT TO ELEV SHOWN
H 84					
	H 84	1470	16350	538.424	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
H 87					
	H 87			761.987	
H 891					
	H 891			530.977	
H 892					
	H 892			435.514	
H 895					
	H 895			401.211	*
H 896					
	H 896			52.418	
H 897					
	H 897	3012	17525	605.301	
H 899					
	H 899			9.104	
H 9					
	H 9			18.087	*
H-37					
	H-37	2824	17301	263.689	CONC MON WITH BRASS CAP STAMPED U SGS H-37
HABER STREET					
	GOBAT AVE	2493	17009	338.929	SWBP TOP INLET
HADA DRIVE					
	DUENDA RD	3164	17456	495.121	SWBP
HADAR DRIVE					
	MENKAR RD	2802	17271	445.392	NWBP
HADDEN HALL COURT					
	ESCALA DR	3208	17515	510.281	EBP
HADLEY PLACE					
	POLARIS DR	2781	17308	422.998	NEBP
HAGERSWOOD COURT					
	PARK RUN ROAD	2870	17271	382.523	*SEBP
HIDAS AVENUE					
	JUTLAND DR	2425	17028	337.945	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HAINES STREET					
	BERYL ST	2340	16946	121.909	SWBP
	CHALCEDONY ST	2330	16940	98.8	NEBP
	GARNET AVE	2316	16952	75.121	NWBP
	GRAND AVE	2139	16953	59.843	NWBP
	LAW ST	2337	16947	109.22	NEBP
	PACIFIC BEACH DR	2295	16957	54.871	NWBP
	THOMAS AVE	2306	16955	62.16	NE 7FT MON
HALF MILE DRIVE					
	EL CAMINO REAL	2908	16984	238.783	* SWBP ON TOP INLET
	HARTFIELD DR	2906	16993	272.395	* NBP @ PHILEDELPHIA ST
	HIGH BLUFF DR	2905	16976	292.608	* EBP
	KIBBINGS RD	2908	16990	256.564	* NWBP TOP INLET
	LANDFAIR RD	2908	16981	248.149	* NWBP TOP INLET
	TIVERTON RD	2906	16978	274.689	* EBP
HALF MOON BAY DRIVE					
	MANGO WAY	2894	16932	392.011	SEBP
	VANTAGE WAY	2886	16932	385.865	SWBP
HALIFAX STREET					
	GREENBRIER AVE	2299	17431	254.345	NWBP
	HAVENWOOD AVE	2302	17430	242.298	SWBP
HALL AVENUE - SO BAY					
	COTTONWOOD RD	1421	17544	61.842	* NEBP
	CYPRESS DR	1421	17553	77.022	* NEBP
	EAST OLIVE DR	1420	17560	94.869	* SWBP
	EAST PARK AVE	1420	17555	89.974	* SWBP
HALLEY COURT - SO BAY					
	HALLEY ST	1484	17398	35.943	* NEBP
HALLEY STREET - SO BAY					
	17TH ST SB	1485	17392	33.311	* SWBP
	HALLEY CT	1484	17398	35.943	* NEBP
	SIGNAL AVE	1485	17401	37.967	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HALLEY STREET - SO BAY					
	THERMAL AVE	1485	17392	33.311	* SWBP
	TRADEWIND AVE	1485	17388	34.748	* SEBP
	TRANSITE AVE	1484	17396	34.198	* SEBP
HALO STREET - SO BAY					
	17TH ST SB	1488	17392	35.801	* NEBP
	19TH ST SB	1489	17406	49.256	* NWBP
	SATURN BLVD	1489	17406	49.256	* NWBP
	SIGNAL AVE	1488	17400	41.194	* SWBP
	THERMAL AVE	1488	17392	35.801	* NEBP
	TRANSITE AVE	1488	17395	36.978	* SWBP
	TRITON AVE	1488	17385	41.061	* SEBP
HALSTED STREET					
	ALTRIDGE ST	2337	17270	412.415	SEBP
	EDIWHAR AVE	2338	17279	407.571	NWBP
HAMILL AVENUE					
	GALA AVE	2318	17479	347.899	NBP
HAMILTON STREET					
	COLLIER AVE	2187	17278	393.125	SEBP
	EL CAJON BLVD	2153	17278	374.507	NEBP
	MADISON AVE	2174	17278	385.156	SEBP
	MONROE AVE	2167	17278	381.456	SEBP
	POLK AVE	2142	17277	349.614	SEBP
HAMLET AVENUE					
	HAMLET CT	2310	17496	314.233	WBP
	VIAR AVE	2311	17494	286.802	SWBP
HAMLET COURT					
	HAMLET AVE	2310	17496	314.233	WBP
HAMMOND DRIVE					
	EDIWHAR AVE	2332	17278	397.499	NWBP
	GLENCOLUM DR	2329	17283	391.884	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HAMPTON COURT					
	KENT PL	2268	17468	406.772	NWBP
	LANCASTER DR	2264	17469	411.954	NWBP
HANCOCK STREET					
	CAMINO DEL RIO	2151	17067	10.314	* NEBP
	CHANNEL WAY	2161	17027	8.849	* NBP
	GAINES ST	2149	17069	7.845	* SEBP
	GREENWOOD ST	2153	17063	8.923	* NWBP
	HICKOCK ST	2164	17053	8.861	* NEBP
	HOUSTON ST	2160	17054	9.057	* EBP
	KURTZ ST	2166	17040	10.064	* SEBP
	ROSECRANS ST	2147	17072	8.878	* NWBP
	SHERMAN ST	2156	17059	7.584	* NEBP
	SPORTS ARENA BLVD	2153	17030	7.584	* 2IN BRASS DISK ON ELY CB RET
	WASHINGTON ST	2106	17133	44.875	SEBP
HANDELL PLACE					
	HANDEL WAY	2720	17231	420.256	NEBP
HANDELL WAY					
	HANDEL PL	2720	17231	420.256	NEBP
	ODELL RD	2718	17227	417.182	SEBP
HANDRICH COURT					
	HANDRICH DR	2713	17467	739.742	* NBP
HANDRICH DRIVE					
	AVENIDA MAGNIFICA	2721	17470	788.15	* SWBP
	CLARET CT	2719	17470	778.109	* NEBP
	HANDRICH CT	2713	17467	739.742	* NBP
	LA COLINA RD	2709	17463	732.476	* SWBP
	NEGLEY DR	2711	17453	708.697	* SBP
	TIMBERLINE CT	2710	17458	737.887	* SEBP
	TREEHAVEN CT	2710	17456	724.012	* SEBP
HANIMAN DRIVE					
	MC GANN DR	2052	17443	233.392	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HANIMAN DRIVE					
	SILK PL	2048	17439	236.745	NBP
HANNA STREET					
	55TH ST	2053	17458	311.351	SWBP
HANOVER STREET					
	GENEVA AVE	2012	17454	255.1	SW MON
	ROSWELL ST	2004	17454	263.504	NEBP
HARBISON AVENUE					
	AMHERST ST	2196	17570	467.989	NWBP
	CERVANTES	1925	17453	181.176	* SWBP
	EL CAJON BLVD	2200	17570	482.537	SEBP DESTROYED
HARBISON AVENUE - NATIONAL CI					
	8TH ST NATL CITY	1894	17463	153.151	USGS MON H-66 ECC SW COR
	DIVISION ST	1919	17456	173.341	NWBP
HARBOR DR					
	FIFTH AV	1976	17202	6.974	* SWBP TOP INLET DESTROYED
	MARKET ST	1994	17165	7.401	* SEBP DESTROYED
HARBOR DRIVE					
	26TH ST	1922	17270	25.768	NEBP
	28TH ST	1919	17284	10.866	USCGS STD DISK C/L ISL 28TH ELY S HARBOR DR
	32ND ST	1901	17301	14.232	USC&GS Y 734 TRAFFIC ISLAND
	8TH AVE NATL CITY	1855	17342	8.787	BP 65FT E OF RR XING
	ASH ST	2025	17164	12.537	* SEBP
	BEARDSLEY ST	1950	17237	19.645	* NBP ON TOP INLET
	BROADWAY	2011	17164	11.494	*NEBP DESTROYED
	CORONADO BAY BR	1940	17250	25.577	* BRASS DISC SET VERT IN SLY COLUMN BR ON WLY SIDE STAMPED SDC-5 1968
	CROSBY ST	1946	17242	20.994	* SBP ON TOP INLET
	EIGHTH AVE	1971	17211	9.142	* NWBP
	F ST	2002	17164	9.653	* BRASS SCREW IN SE CB
	FIFTH AVE LANDING	1972	17194	6.789	BP IN QUAY WALL 5FT ELY OF PIER
	GRAPE ST	2041	17164	10.294	* SEBP
	HARBOR DR	2062	17075	10.958	* C/L MON 407+00

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HARBOR DRIVE					
	HARBOR DR	2058	17129	10.773	* BP IN LT STD NO 42751N C/L RYAN PLANT
	HARBOR DR	2060	17108	10.608	* C/L MON OPP GATE 10 RYAN PLANT
	HARBOR DR	2059	17115	9.945	* NWBP AT GATE 7 RYAN PLANT
	HARBOR DR	2059	17053	10.171	* C/L MON STA 430+00
	HARBOR DR	2055	17133	7.573	* C/L MON 337+92 700 FT W OF LAUREL
	HARBOR DR	2061	17068	10.285	* C/L MON 414+64 BC
	HARBOR DR	2054	17146	6.948	* C/L MON 334+69 400 FT W OF LAUREL
	HARBOR DR	2046	17162	8.239	* C/L MON STA 316+00 POC
	HARBOR DR	2052	17156	8.243	* C/L MON 325+00 1100 FT N OF HAWTHORN
	HARBOR DR	2055	17136	8.736	* NBP AT GATE 1 RYAN PLANT
	HARBOR DR	2060	17063	9.361	* C/L MON 420+59 EC
	HARBOR DR	2059	17123	9.151	* C/L MON 358+76 OPP GATE 6 RYAN PLANT
	HARBOR DR	2062	17056	9.517	* BP IN CB AT FRONT DOOR SEW PUMP STATION
	HARBOR DR	2061	17083	9.745	* C/L MON 399+00 700 FT W HARBOR ISLE DR
	HARBOR ISLAND DR	2062	17094	32.105	* BP NE COR BRIDGE
	HAWTHORN ST	2045	17163	9.774	* NEBP
	HOTEL INTER-CONTIN	1985	17188	7.978	* BP IN NOSE ISLAND AT ENT TO HOTEL
	KETTNER BLVD	1988	17176	9.876	* SEBP
	PACIFIC HWY	1990	17169	10.953	* NEBP
	SAMPSON ST	1933	17257	27.891	* SBP
	SCOTT ST	2046	16998	8.987	* WBP
	SIGSBEE ST	1955	17231	13.775	* NBP
	SPANISH LANDING	2057	17045	7.959	BP IN INLET AT WLY ENTRANCE
	STILLWATER RD	2060	17104	11.499	* C/L MON
	WINSHIP LN	2060	17108	10.758	* NEBP
HARBOR DRIVE NORTH					
	BRIDGE OVER ESTUARY	2057	17039	23.924	USC&GS BM P722 SLYCB AT ELY ENDOF BRIDGE
	CIVIC CENTER	2028	17168	12.258	CHIS SQ NLY CB SO PARKING LOT BM 01 INT SWR
	G ST	1998	17169	9.675	NEB SCREW
	GRAPE ST	2041	17163	9.958	NEBP
	HAWTHORNE ST	2044	17163	9.554	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HARBOR DRIVE NORTH					
	INLET	2060	17057	8.386	BP STA 426 C/L OF INLET
	INLET	2061	17068	8.611	BP C/L INLET STA 416/50
	INLET	2062	17079	8.713	BP C/L INLET STA 403/50
	INLET	2062	17086	7.212	BP C/L INLET STA 396/50
	INLET	2061	17093	8.419	BP C/L INLET STA 389/50
	INLET	2058	17046	7.319	BP STA 437 C/L OF INLET
	KETTNER BLVD	1990	17175	11.401	NEBP
	LAUREL ST	2053	17149	9.382	BP BASE SIGNAL STD C/L HARBOR WLY S LAUREL
	LOWELL ST	2048	17014	8.432	* NWBP
	PACIFIC HWY	1990	17168	11.082	NEBP
	RYAN AERONAUTICAL	2058	17116	11.599	BP SLY CB TRAFF ISLE HARBOR DR 70FT WLY GT 1
	RYAN AERONAUTICAL	2057	17129	10.871	BP BASE SIGNAL LT STD 1492N MAIN ENTRANCE
	RYAN AERONAUTICAL	2058	17122	9.627	NWBP GATE 6
	RYAN AERONAUTICAL	2058	17128	7.581	USC&GS MON LINDBERGH IN LAWN AT MAIN ENTR
	SCOTT ST	2047	16997	5.146	* EBP IN TOP INLET
	SOLAR PARK	2050	17160	9.769	BP CB PK AREA SLY SOLAR CHAPEL ELY S HARBOR
	STA 278/63	2062	17062	8.013	CONC MON PC C/L INTER SEWER
	STA 279/43	2062	17063	8.398	CONC MON PC C/L INTER SEWER
	STA 285/44	2062	17068	9.311	CONC MON PC C/L INTER SEWER
	STA 312/29	2061	17094	9.654	CONC MON PC C/L INTER SEWER
	STA 315/51	2061	17097	10.293	CONC MON PC C/L INTER SEWER
	STA 341/37	2058	17124	8.301	CONC MON PC C/L INTER SEWER
	STA 355/31	2054	17138	6.642	CONC MON PC C/L INTER SEWER
	STA 362/10	2053	17144	6.407	CONC MON PC C/L INTER SEWER
	STA 365/34	2053	17147	6.557	CONC MON PC C/L INTER SEWER
	STA 371/55	2053	17155	7.824	CONC MON PC C/L INTER SEWER
	STA 374/84	2052	17158	8.336	CONC MON PC C/L INTER SEWER
	STILLWATER RD	2060	17103	12.204	BP NLY CB TRAFFIC ISLAND
	US COAST GUARD STA	2054	17137	8.841	NWBP OPP MAIN GATE
	US FLEET SONAR SCHL	2047	17017	10.112	USC&GS BM N722 192FT ELY GATE 1
	USCG SEAPLANE XING	2053	17142	9.929	BP BASE SIGNAL STD WLY SEAPLANE XING

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HARBOR HEIGHTS ROAD					
	EDGEWORTH RD	2369	16975	266.943	NEBP
HARBOR ISLAND DRIVE					
	HARBOR DR	2062	17094	32.105	* BP NE COR BRIDGE
	HARBOR ISLAND DR	2056	17093	11.651	* C/L MON 300 FT S OF HARBOR DR
HARBOR VIEW PLACE					
	LUCINDA ST	2023	16968	124.84	SWBP
HARCOURT DRIVE					
	BANTAM AVE	2296	17323	349.165	SBP
	GOODWICK CT	2276	17331	272.799	NEBP
	LARRABEE AVE	2287	17327	345.545	NEBP
	PODELL AVE	2278	17330	293.363	SEBP
	RONDA AVE	2290	17326	354.564	WBP
	YOLANDA AVE	2281	17329	324.512	NEBP
HARDING AVENUE					
	37TH ST	1964	17343	87.239	NEBP
HARDING AVENUE - NATIONAL CI					
	30TH ST NC	1790	17374	16.075	* NWBP
HARDY AVENUE					
	55TH ST	2214	17463	446.095	NEBP
	CAMPANILE DR	2214	17477	457.17	NEBP
HARJOAN AVENUE					
	ELYSSEE ST	2292	17251	399.276	NWBP
	ESCONDIDO AVE	2292	17244	388.041	SEBP
	GREYLING DR	2293	17256	388.028	NWBP
	MURRAY RIDGE RD	2293	17254	397.742	SWBP
HARLINGTON DRIVE					
	GREENFORD DR	2732	17290	449.973	NWBP
HARMARSH STREET					
	ANNRAE ST	2325	17227	438.205	NEBP
HARNESS STREET					
	SWEETWATER RD	2019	17652	286.788	SEBP IN HDWL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HARNEY STREET					
	SAN DIEGO AVE	2145	17097	37.794	NBP DESTROYED
	SUNSET BLVD	2152	17102	127.94	NORTH LINE MON
HARRIS AVENUE - SO BAY					
	DRUCELLA ST	1526	17436	47.808	* SEBP
	ELM AVE	1515	17439	40.894	* NEBP
	PALM AVE	1528	17436	49.186	* SWBP
	SIRRAH ST	1518	17438	42.149	* NEBP
HARRIS STREET - COUNTY					
	BROADWAY	2104	17575	411.739	NWBP
HARRISON AVENUE					
	28TH ST	1951	17283	89.081	SWBP
	CROSBY ST	1969	17261	58.592	WBP
	EVANS ST	1961	17271	92.63	NBP
	SAMPSON ST	1956	17276	100.121	NBP
HART DRIVE					
	ALDER DR	2189	17382	365.032	NEBP
	ARGOS DR	2194	17386	362.273	WBP AT ELY INTERSECTION
	ARGOS DR	2192	17383	363.821	NEBP AT WLY INTERSECTION
HARTFIELD AVENUE					
	DEL MAR HGTS RD	2885	16998	281.121	* NEBP
HARTFIELD DRIVE					
	CRESTSTONE PL	2900	16991	265.336	* SWBP
	HALF MILE DR	2906	16993	272.395	* NBP @ PHILEDELPHIA ST
	QUARTER MILE DR	2888	16996	280.586	* SWBP
	TORRINGTON ST	2890	16995	277.054	* SEBP
	TYNEBOURNE CIR	2893	16994	269.808	* SEBP
HARTFORD COURT					
	CLAIREMONT DR	2285	17087	185.375	WBP
HARTFORD STREET					
	CLAIREMONT DR	2285	17088	190.019	SEBP
	CLAIREMONT DR	2284	17087	186.098	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HARTFORD STREET					
	HUXLEY ST	2281	17086	177.439	NWBP
	HUXLEY ST	2281	17087	176.729	SWBP
	INGULF ST	2277	17086	150.495	SWBP
	KANE ST	2268	17085	88.151	SWBP
	LISTER ST	2264	17084	130.078	NEBP
	MILTON ST	2259	17084	136.337	NEBP
HARTLEY STREET					
	47TH ST	1987	17407	120.892	* SWBP
HARVEST ROAD					
	OTAY CENTER DRIVE			534.095	SEBP
	OTAY MESA ROAD	1466	17861	537.92206	NWBP S.D.G.E. VAULT
	OTAY MESA ROAD	1465	17862	541.101	* BR DISC SDCO BM NO JM-154 SLY SDE
	SIEMPRE VIVA ROAD			510.995	NEBP ON INLET
HARWELL DRIVE					
	BOULDER LAKE AVE	2340	17642	727.469	EBP
	COLESHILL DR	2348	17648	763.742	EBP
	REGNER RD	2355	17652	804.291	SBP
HARWOOD STREET - SO BAY					
	DONAX AVE	1521	17384	29.258	* SWBP
	ELDER AVE	1509	17384	24.067	* NEBP
	ELM AVE	1517	17384	28.723	* NEBP
	EVERGREEN AVE	1512	17384	22.03	* NEBP
HASTINGS ROAD					
	BRISTOL RD	2205	17383	363.201	NWBP
	HILLDALE RD	2208	17380	367.987	SWBP
	MIDDLESEX DR	2212	17380	371.038	SEBP
HASTY STREET					
	STREAMVIEW DR	2111	17508	418.207	SEBP
	THORN ST	2104	17513	461.076	NWBP
HATCHER LANE					
	PEGASUS AVE	2773	17309	441.551	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HATCHER LANE					
	POLARIS DR	2777	17304	425.128	SEBP
HATHAWAY STREET					
	BALBOA AVE	2392	17185	378.441	SWBP
	PETIT ST	2382	17185	353.188	EBP
HATTERAS AVENUE					
	HEDIONDA CT	2408	17049	321.625	SEBP
	KICKAPOO CT	2409	17047	322.916	NEBP
	POCAHONTAS AVE	2410	17057	332.763	SWBP
HATTON STREET					
	AMOROSA ST	2380	17194	371.175	WBP
	ASHFORD ST	2382	17198	380.955	SBP
	BATISTA ST	2371	17190	367.707	NWBP
	FORUM ST	2368	17190	366.501	NWBP
	MUSTANG ST	2381	17196	376.054	NBP
	SALERNO ST	2373	17190	366.452	NWBP
	SALERNO ST	2373	17190	364.79	13/13 CONTROL MON
	SALIZAR ST	2365	17190	363.671	NWBP
HAVASUPAI AVENUE					
	GALLATIN WAY	2447	17016	353.004	NEBP
	MONONGAHELA ST	2444	16996	350.426	SEBP
	WYANDOTTE AVE	2447	17012	349.469	NWBP
HAVENHURST DRIVE					
	HAVENHURST PL	2406	16875	384.626	* SEBP
	TERRYHILL DR	2408	16881	449.446	* SWBP
HAVENHURST PLACE					
	HAVENHURST DR	2406	16875	384.626	* SEBP
HAVENHURST POINT					
	NEWKIRK DR	2407	16871	364.018	* NWBP
HAVENWOOD AVENUE					
	50TH ST	2301	17438	304.639	NWBP
	51ST ST	2302	17441	319.341	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HAVENWOOD AVENUE					
	ESTRELLA	2303	17428	225.444	NEBP
	GREENBRIER AVE	2300	17433	285.744	NWBP
	HALIFAX ST	2302	17430	242.298	SWBP
HAVETEUR WAY					
	ALTRIDGE ST	2345	17270	413.326	SEBP
	EDIWHAR AVE	2345	17279	411.988	SWBP
	POMEROY ST	2345	17287	403.619	SWBP
	SANDROCK RD	2345	17268	412.126	SEBP
	UNIDA PL	2345	17276	415.281	SEBP
HAWAII AVENUE - SO BAY					
	CORONADO AVE	1505	10487	131.427	* NWBP
	MAGELLAN ST	1526	17488	137.885	* NEBP
	PALM AVE	1527	17487	127.36	* SWBP
	PITCARIN ST	1523	17488	149.761	* NEBP
	REEF DR	1508	17488	134.492	* NEBP
	VIA PAPEETE	1520	17488	156.388	* SEBP
HAWK STREET					
	ARCADIA DR	2162	17167	211.835	SWBP
	AVALON DR	2157	17167	250.779	NWBP
	BARR AVE	2155	17167	254.184	SWBP DESTROYED
	BARR AVE	2155	17167	255.354	SEBP
	COURT WAY	2161	17167	220.385	SEBP
	FT STOCKTON DR	2138	17167	275.831	SEBP DESTROYED
	HORTON AVE	2092	17167	196.007	NWBP
	HUNTER ST	2152	17167	274.632	SWBP
	LEWIS ST	2141	17167	273.941	SWBP DESTROYED
	SUTTER ST	2121	17168	260.871	SWBP
	THORN ST	2097	17167	214.258	SEBP
	UPAS ST	2101	17167	237.304	SEBP
	WALNUT AVE	2106	17167	244.237	SWBP
	WASHINGTON ST	2134	17167	267.922	C/L MON DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HAWKEN DRIVE					
	OLD OTAY MESA ROAD	1455	17589	305.97235	* WBP
HAWLEY BOULEVARD					
	COPLEY AVE	2196	17330	399.889	NWBP
	CROMWELL PL	2210	17330	398.388	SEBP
	MONROE AVE	2167	17329	395.661	NWBP
	N MOUNTAIN VIEW DR	2210	17330	400.275	SWBP
HAWORTH STREET					
	FENSON AVE	2527	17102	358.488	EBP
	FINSEN AVE	2526	17101	358.467	SEBP
	MURPHY AVE	2525	17099	372.581	EBP
	MURPHY AVE	2525	17099	372.553	SEBP
	PAULING AVE	2530	17105	374.987	NWBP
	PAULING AVE	2530	17105	374.991	WBP
	RAMSAY AVE	2528	17103	370.621	SEBP
	RAMSAY ST	2528	17104	370.626	EBP
HAWTHORN STREET					
	31ST ST	2052	17304	284.145	SEBP
	ALBATROSS ST	2052	17185	138.567	* NWBP
	BRANT ST	2052	17183	112.34	* NEBP
	CALIFORNIA ST	2047	17170	22.989	SWBP
	COLUMBIA ST	2050	17177	68.401	* NWBP DESTROYED
	FERN ST	2052	17298	282.938	* NWBP
	FIFTH AVE	2051	17203	204.503	NWBP DESTROYED
	FIRST AVE	2052	17192	170.439	* NWBP
	FOURTH AVE	2051	17200	201.547	NEBP
	FRONT ST	2052	17189	157.859	* NWBP
	HARBOR DR	2045	17163	9.774	* NEBP
	INDIA	2049	17175	50.989	SWBP DESTROYED
	KETTNER BLVD	2048	17172	38.916	*SEBP DESTROYED
	NORTH HARBOR DR	2044	17163	9.554	SEBP
	PACIFIC HWY	1045	17166	14.239	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HAWTHORN STREET					
	SECOND AVE	2051	17195	177.916	NEBP
	SIXTH AVE	2051	17205	204.249	* SWBP
	STATE ST	2050	17180	79.317	NWBP DESTROYED
	THIRD AVE	2053	17198	181.378	* NEBP
HAXTON PLACE					
	NORCROFT RD	2903	17009	337.815	* NEBP @ CAPSTONE DR
HAYES AVENUE					
	10TH AVE	2146	17218	285.029	NEBP
	JOHNSON AVE	2146	17228	298.127	SEBP
	VERMONT AVE	2146	17225	298.026	SEBP
HAYWARD WAY					
	POTOMAC ST	1892	17534	336.025	NEBP
HAZARD WAY					
	RUFFIN RD	2446	17309	386.057	NWBP
HEALTH CENTER DRIVE					
	FROST ST	2317	17220	392.961	NEBP
	HEALTH CENTER DR	2317	17220	392.961	NEBP
	VISTA HILLS AVE	2298	17214	366.375	NEBP
HEATHER STREET					
	POPLAR ST	2089	17383	305.182	WBP
HEATHERLY DRIVE					
	MCGONIGLE TERRACE	1720046.3	292079.7	302.4377	* EBP TOP INLET
	MONA LANE	1719367.4	292388.8	303.0566	* NBP TOP INLET
HEATHERTON COURT					
	SABRE SPRINGS PARKWAY	2837	17429	381.07663	NEBP TOP INLET
HEBRIDES CIRCLE					
	HEBRIDES DR	2706	17274	442.264	SWBP
HEBRIDES DRIVE					
	BARON DR	2709	17278	441.972	SEBP TOP INLET
	HEBRIDES CIRCLE	2706	17274	442.264	SWBP
	SAN RAMON DR	2705	17273	441.402	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HEBRIDES DRIVE					
	WESTONHILL DR	2710	17285	450.765	SWBP
HECTOR AVENUE					
	BARTEL ST	2286	17307	360.996	SEBP
	REBECCA AVE	2286	17297	324.553	EBP
HEDIONDA COURT					
	HATTERAS AVE	2408	17049	321.625	SEBP
HELENA PLACE					
	ARNO DR	2246	17489	413.962	* NEBP
	CAPRI DR	2249	17490	440.721	SEBP
HEMINGWAY AVENUE					
	CIBOLA RD	2353	17533	602.771	NWBP
	HEMINGWAY CT	2348	17535	606.931	EBP
	OFRIA AVE	2344	17540	610.881	SBP
HEMINGWAY COURT					
	HEMINGWAY AVE	2348	17535	606.931	EBP
HEMINGWAY DRIVE					
	JACKSON DR	2368	17529	380.056	WBP
HEMLOCK AVENUE - SO BAY					
	GREEN BAY ST	1480	17420	36.803	* NEBP
	HOLLISTER ST	1480	17432	27.869	BP 100FT NLY AT END OF ELY CURB
	HOLLISTER ST	1480	17433	28.445	* NWBP
HEMLOCK STREET					
	37TH ST	1951	17343	88.838	SEBP
	38TH ST	1950	17349	96.02	NWBP
	OLIVEWOOD TER	1951	17338	60.61	NWBP
HEMPHILL DRIVE					
	GOLD COAST DR	2700	17228	411.958	NEBP TOP INLET
HENDRICKS DRIVE					
	KIBLER DR	2690	17231	416.401	NWBP
	PORT ROYALE DR	2693	17224	399.789	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HENRY ROAD					
	GOLDEN GATE DR	2177	17229	351.152	NEBP
HENRY STREET					
	ALAMEDA DR	2130	17131	251.366	SWBP DESTROYED
	ALAMEDA TER	2128	17131	224.896	NWBP DESTROYED
	CALIFORNIA ST	2120	17125	157.539	NEBP
	GUY ST	2126	17129	226.894	SWBP DESTROYED
	LINWOOD ST	2124	17128	211.02	SEBP DESTROYED
	TITUS ST	2122	17127	179.763	SEBP DESTROYED
HENSLEY STREET					
	IMPERIAL AVE	1975	17281	76.747	NWBP
HERALDRY STREET					
	ALTRIDGE ST	2342	17270	414.883	SEBP
	ALTRIDGE ST	2342	17271	413.17	CONTROL MON IN ALTRIDGE
	POMEROY ST	2342	17288	402.402	SWBP
HERBA DRIVE					
	ACENA DR	3116	17486	483.801	SEBP
HERBERT STREET					
	BROOKES AVE	2110	17238	295.25	SEBP
	CYPRESS AVE	2113	17238	296.61	SEBP
	ESSEX ST	2125	17238	304.74	NWBP
	ROBINSON AVE	2121	17238	300.17	NEBP
	UNIVERSITY AVE	2128	17241	308.687	* SWBP
	UPAS ST	2102	17238	295.933	* NWBP
HERITAGE GLEN LANE					
	CARMEL CENTER RD	2859	17031	243.525	* NWBP
HERITAGE ROAD - SO BAY					
	OTAY MESA RD	1469	17702	503.714	* BP TOP HEADWALL @ NE CORNER
	OTAY MESA RD	1469	17701	504.568	* C/L CONTROL MONUMENT (SECT COR) SECTION
HERMAN AVENUE					
	THORN ST	2094	17309	324.588	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HERMANOS ROAD					
	EL CABO CT	2441	17384	363.492	NEBP
	GUINCHO RD	2443	17380	374.351	EBP
	TORTUGA RD	2442	17386	358.264	NWBP
HERMES LANE - SO BAY					
	HERMES ST	1481	17390	30.721	* SWBP
	IONIAN ST	1479	17390	32.514	* SWBP
	JASON ST	1477	17390	33.43	* NWBP
HERMES STREET - SO BAY					
	17TH ST SB	1482	17393	31.752	NEBP
	19TH ST SB	1480	17406	38.197	* SWBP
	19TH ST SB WLY	1481	17400	34.802	BP NLY CURB NEAR FIRE HYD 600FT WLY 19TH ST
	HERMES LN	1481	17390	30.721	* SWBP
	SATURN BLVD	1480	17406	38.197	* SWBP
	SIGNAL AVE	1481	17403	36.856	* NWBP
	THERMAL AVE	1481	17392	31.501	* NEBP
	TRADEWIND AVE	1482	17387	32.084	* NWBP
	TRANSITE AVE	1482	17396	32.841	* NEBP
	TRITON AVE	1482	17385	31.611	* SEBP
HERMOSA WAY					
	ALTAMIRA PL	2154	17143	283.077	SWBP
	ALTURA PL	2148	17140	272.071	NWBP
	MONTECITO WAY	2145	17142	280.111	SWBP
	TERALTA PL	2156	17143	263.447	NWBP
	VALLE VISTA	2157	17138	264.905	SEBP
HERSCHEL AVENUE					
	KLINE ST	2479	16863	121.781	* SEBP
	MARINE ST	2463	16867	137.177	* NEBP
	PEARL ST	2468	16856	122.388	* NEBP
	PROSPECT ST	2495	16859	107.251	* SEBP
	TORREY PINES RD	2476	16864	115.129	* NWBP
	WALL ST	2490	16860	111.85	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HEWLETT DRIVE					
	COLLEGE GARDENS CT	2215	17447	409.506	SWBP
	MANHASSET DR	2218	17447	428.637	NWBP
	REMINGTON RD	2226	17448	431.51	EBP
	STONE CT	2213	17447	381.725	NWBP
HIAWATHA WAY					
	CLAIREMONT DR	2390	17071	329.193	NWBP
	GILA AVE	2389	17069	323.224	SBP
HIBERT STREET					
	SCRIPPS RANCH BLVD	2729	17363	552.937	* NWBP
	TREENA ST	2729	17352	539.882	* SEBP
HICCOCK STREET					
	HANCOCK ST	2164	17053	8.861	* NEBP
HICKORY STREET					
	AMPUDIA ST	2155	17117	256.14	NEBP
	ARISTA DR	2157	17115	239.321	NEBP
	CONDE ST	2159	17112	184.56	C/L MON
	FT STOCKTON DR	2146	17133	266.226	SEBP
	HORTENSIA ST	2151	17122	255.12	NEBP
	WITHERBY ST	2146	17128	257.15	NWBP
HIDALGO AVENUE					
	ARROYO LINDO AVE	2449	17027	344.238	NBP
	FAWN AVE	2430	17017	337.251	SWBP
	FAWN AVE	2430	17017	337.45	PK C/L BOTH STS
	IDLEWILD WAY	2434	17021	341.302	SBP
	JEMEZ DR	2436	17022	343.826	EBP
	LUNA AVE	2438	17024	347.556	NBP
	NAUGATUCK AVE	2443	17026	350.647	WBP
	OSCEOLA AVE	2445	17025	345.513	SEBP
HIDDEN TRAILS ROAD					
	OCEAN VIEW HILLS PARKWAY			521.619	*BP IN MEDIAN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HIDDEN VALLEY ROAD					
	ROSELAND DR	2493	16924	119.077	NWBP
	VIA CAPRI	2483	16934	250.185	NWBP
HIGA PLACE					
	GABARDA RD	3083	17529	533.939	SEBP
HIGH AVENUE					
	MARINE ST	2464	16870	148.801	* NWBP
	PEARL ST	2469	16869	133.25	SWBP
	PEARL ST	2468	16869	135.407	* SEBP
	TORREY PINES RD	2478	16866	127.005	* SBP
HIGH BLUFF DRIVE					
	CARMEL VISTA RD	2839	16973	160.061	* SWBP
	DEL MAR HEIGHTS RD	2871	16968	251.751	* NWBP TOP INLET
	EL CAMINO REAL	2843	16967	125.328	* NEBP TOP INLET
	GRANDVIA PT	2905	16967	319.062	* SWBP
	HALF MILE DR	2905	16976	292.608	* EBP
	HIGH BLUFF DR	2858	16964	227.637	* BP TOP INLET CNTR ISLND 1700' N/O EL CAMINO REAL
	LADY HILL RD	2888	16963	331.081	* SWBP
	LANDFAIR RD	2905	16972	312.169	* NWBP TOP INLET
	LONG RUN DR	2880	16964	300.947	* NEBP TOP INLET
	LOWER RIDGE RD	2876	16965	288.222	* NWBP TOP INLET
	OCEAN VISTA RD	2897	16961	330.415	* NWBP
	OVERPARK RD	2890	16960	343.785	* SWBP
	PANTERA WY	2895	16962	339.562	* SEBP
HIGH COUNTRY COURT					
	LAURELRIDGE RD	2344	17520	568.166	SEBP
HIGH MEADOW COURT					
	WINDING CREEK DR	2365	17540	394.226	SBP
HIGH PARK LANE					
	GRAIN LANE	2894	17343	630.464	WBP
	RIDLEY RD	2888	17333	653.603	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HIGH WINDS WAY					
	RIDGE ROUTE RD	2348	17512	574.095	SWBP
	TOWN VIEW LN	2349	17508	579.856	NEBP
HIGHLAND AVENUE					
	DWIGHT ST	2111	17393	353.65	NWBP
	MONROE AVE	2166	17393	363.955	NWBP
	ORANGE AVE	2144	17393	360.28	NWBP DESTROYED
	THORN ST	2098	17393	328.71	NWBP
HIGHLAND AVENUE - NATIONAL C					
	30TH ST	1803	17414	60.002	NEBP
	30TH ST NC	1802	17413	58.988	* C/L X C/L MONUMENT
	8TH ST	1871	17390	65.761	SWBP 50FT W OF WLY LINE OF HIGHLAND
	8TH ST	1871	17391	67.087	NEBP
HIGHPLACE DRIVE					
	CLEAR SKY RD	2328	17505	422.836	SWBP
	MARGERUM AVE	2331	17495	329.972	NWBP
	MILKY WAY PT	2329	17502	407.101	SWBP
HIGHSMITH LANE					
	SOUTHGATE DR	2343	17673	745.901	NWBP
	TURNBRIDGE WAY	2342	17670	741.378	SEBP
HIGHWAY 163					
	CARMEL MTN RD	2965	17436	651.955	NWBP IN BR 57-576
	CARMEL VALLEY RD	3086	17457	637.007	SEBP IN S BOUND BRIDGE
	FRIARS RD	2213	17203	71.037	BP AT SE COR BRIDGE
	FRIARS RD 019	2226	17224	58.931	NLY CONC MON 1/2 MI E INTERS 163 & FRIARS
	FRIARS RD 027	2232	17254	56.642	BP HDWL SLY S RD 1 2/10 MI ELY INTERS
	HWY 163	2919	17412	552.766	BP INVERT DROP INLET CL HWY
	HWY 163	2943	17424	588.488	BP INVERT DROP INLET CL HWY 2000 FT S OF CARMEL MTN RD
	HWY 163	2986	17446	672.478	BP INVERT DROP INLET CL HWY 2100' N CARMEL MTN RD
	HWY 163	3048	17452	724.362	BP INVERT DROP INLET CL HWY 3700 FT S CARMEL VALLEY RD
	HWY 163	3030	17446	747.889	BP INVERT DROP INLET CL HWY 5500 FT S CARMEL VALLEY RD
	HWY 163	2778	17349	558.961	BP TOP LINED DITCH W OF INLET CL HWY

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HIGHWAY 163					
	HWY 163	3009	17446	736.551	BP INVERT DROP INLET CL HWY N END OF LOS PENASQUITOS GOLF COURSE
	HWY 163	2865	17383	427.757	BP TOP LINE DITCH W OF INLET CL HWY AT OFF RAMP TO POWAY RD FROM NORTH
	HWY 163	2761	17346	490.725	BP W CB INLET W FR RD 2500FT N MIRA MESA BL
	HWY 163	2890	17396	501.707	BP TOP LINED DITCH W OF INLET CL HWY
	LOS PENASQUITOS CREE	2839	17369	437.568	SEBP IN S BOUND BRIDGE
	MERCY OVERCROSSING	2812	17360	520.328	SEBP IN S BOUND BRIDGE
	MIRA MESA BLVD	2739	17344	524.388	BP SE COR S BOUND BRIDGE
	POWAY RD	2852	17377	393.806	BP IN BASE LT STD L-4039 100 FT S OF BRIDGE
	RANCHO BERNARDO RD	3125	17463	540.878	RR SPIKE IN CONC CL INTERSECTION
	RANCHO BERNARDO RD	3124	17463	568.955	SWBP IN S BOUND BRIDGE
	RANCHO PENASQUITOS B	2862	17374	428.338	NBP IN INLET WLY ROW
HIGHWAY 75 - SO BAY					
	DEL SUR BLVD	1472	17513	140.421	* MON CAP SWLY COR NLY OVERPASS 75 & DEL SR
	I-805	1470	17566	281.209	* NE COR E BOUND BRIDGE BR PLATE "805-75"
	PICADOR BLVD	1472	17527	142.011	* MON CAP SELY COR NLY OVERPASS 75 & PICADR
HIGHWAY 80					
	TAYLOR ST	2172	17094	24.787	USC&GS U-321
	WARD RD	2237	17364	86.471	PK IN BERM
	WARD RD	2227	17354	110.023	NWBP
HIGHWAY 94					
	28TH ST	1998	17285	158.885	NWBP BRIDGE
	47TH ST	2018	17409	219.547	* NEBP ON BRIDGE
	KELTON RD	2036	17463	233.955	* SWB BUTTON IN BRIDGE OVER HWY 94
	WABASH BLVD	2012	17328	94.607	BP NW COR BRIDGE WEST BOUND
HIGHWOOD DRIVE					
	BISBY LAKE AVE	2339	17650	745.358	EBP
	BOBHIRD DR	2348	17661	786.74	SBP
	BOULDER LAKE AVE	2336	17644	736.078	SEBP
	COLESHILL DR	2342	17652	743.223	WBP
	DENT DR	2353	17667	776.704	NBP
	LAKE MURRAY BLVD	2356	17674	718.263	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HIGHWOOD DRIVE					
	MEWALL DR	2357	17676	729.811	SEBP
	REGNER RD	2346	17658	768.38	SBP
HIJOS WAY					
	LA CUENTA DR	2421	17403	432.358	SEBP IN INLET
HIKE LANE					
	HILL HIKER RD	2897	17333	654.901	SWBP
HILDA ROAD					
	DORCAS ST	2214	17083	84.403	EBP
	MONITOR RD	2213	17085	110.574	EBP
HILGER STREET					
	GIBSON ST	2020	17532	322.73	SEBP
HILL HIKER ROAD					
	GRAIN LANE	2900	17339	654.055	SWBP
	HIKE LANE	2897	17333	654.901	SWBP
	LONGFELLOW LANE	2899	17337	665.064	SWBP
	RIDLEY RD	2896	17332	648.501	SEBP
HILL STREET					
	ALBION ST	2039	16952	210.601	* SEBP
	ALEXANDRIA DR	2045	16928	281.927	* NWBP
	AMIFORD DR	2046	16921	197.025	* SWBP
	CATALINA BLVD	2041	16942	262.939	C/L MON
	CONCORD ST	2038	16956	238.693	* NWBP
	CORDOVA ST	2049	16909	63.015	* NWBP
	CORNISH DR	2047	16917	142.516	* NWBP
	DEVONSHIRE DR	2048	16913	89.978	* NWBP
	LEROY ST	2034	16970	131.201	* SWBP
	MOANA DR	2044	16931	298.481	* NWBP
	NOVARA ST	2050	16913	99.996	NEBP
	SANTA BARBARA ST	2041	16942	266.581	NWBP
	SUNSET CLIFFS BLVD	2049	16907	47.341	* SEBP
	TARENTO DR	2043	16935	311.665	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HILLANDALE DRIVE					
	DEEP VALLEY RD	2365	17521	399.654	SWBP
	DEERFIELD ST	2370	17509	315.961	SBP
	DOREEN RD	2371	17519	350.231	NBP
	LARCHWOOD AVE	2345	17500	403.098	NEBP
HILLCREST DRIVE					
	5TH AVE	2139	17203	290.433	NWBP DESTROYED
	WASHINGTON ST	2134	17202	294.185	NWBP DESTROYED
HILLDALE ROAD					
	BRAEBURN RD	2210	17388	362.265	SEBP
	BRISTOL RD	2208	17383	363.153	SWBP
	CANTERBURY DR	2207	17361	370.398	SEBP
	HASTINGS RD	2208	17380	367.987	SWBP
	MIDDLESEX DR	2212	17387	364.709	EBP
	ROXBURY RD	2209	17385	365.945	NEBP
HILLERO COURT					
	GREENS EAST RD	3153	17510	497.581	SWBP
HILLERY DRIVE					
	BLACK MOUNTAIN RD	2727	17319	493.481	NWBP
	CAMINITO CHUELO	2725	17302	469.003	SEBP
	CAMINITO DERECHO	2726	17309	475.563	SWBP
	CAMINITO DURO	2726	17306	473.266	SEBP
	GREENFORD DR	2723	17297	462.826	SWBP
	MARBURY AVE	2726	17305	470.712	NEBP
	REAGAN RD	2721	17276	437.714	NEBP
	RICKERT ST	2726	17312	479.399	NEBP
	WESTONHILL DR	2720	17285	449.174	SWBP
HILLGROVE DRIVE					
	CALVIN WAY	2254	17517	471.401	NEBP
HILLSBORO STREET					
	GLENROY ST	2312	17467	350.817	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HILLSIDE DRIVE					
	SOLEDAD AVE	2490	16902	228.995	SWBP
	TORREY PINES RD	2499	16896	101.709	NEBP
HILLTOP DRIVE					
	39TH ST	2006	17355	172.65	SWBP
	40TH ST	2006	17362	186.203	SWBP
	41ST ST	2006	17368	157.752	SWBP
	42ND ST	2006	17374	159.06	SWBP
	44TH ST	2006	17385	178.12	SE DISK IN CB
	47TH ST	2006	17408	193.462	* NEBP
	EUCLID AVE	2005	17434	162.711	SEBP
	MORRISON ST	2006	17371	163.72	SWBP
	QUAIL ST	2006	17358	176.83	SWBP
	RAVEN ST	2006	17365	177.422	SWBP
	ROSWELL ST	2002	17448	244.551	NEBP
HINSON PLACE					
	ADAMS AVE	2178	17454	420.859	SEBP
HISPANO DRIVE					
	HORADO RD	3084	17498	557.522	NEBP
	LOMICA DR	3082	17498	562.948	NEBP
HISPANO ROAD					
	CALLADO RD	3086	17498	551.811	SWBP
HIXON AVENUE					
	HOME AVE	2040	17372	121.544	WBP
HOBART STREET					
	62ND ST	2193	17497	464.09	SEBP
	63RD ST	2193	17503	468.206	NWBP
HOFFING AVENUE					
	LIONEL ST	2291	17263	394.692	SEBP
	ROOT ST	2291	17266	396.497	SWBP
HOFFMAN STREET					
	MASSACHUSETTS ST	2171	17217	325.823	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HOFFMAN STREET					
	RHODE ISLAND ST	2171	17221	330.151	SWBP
HOLABIRD STREET					
	GLACIER AVE	2274	17403	121.797	SEBP
	RANIER AVE	2277	17403	127.612	SEBP
HOLIDAY PLACE					
	WARING RD	2252	17431	118.268	* SEBP
HOLLISTER ST.					
	SUNSET AVE	1392	1743.2	27.442	WLY WELL MON. PT. BRAVO
	TIJUANA RIVER	1419	17433	36.152	BRIDGE ABUTMENT SEBP ON WALL - 0.3 MI S/O SUNSET AVE.
HOLLISTER STREET					
	TIJUANA RIVER	1419	1743.3	36.152	BRIDGE ABUTMENT S.E.B ON WALL
HOLLISTER STREET - SO BAY					
	CORONADO AVE	1501	17432	27.776	* NWBP
	ELM AVE	1515	17433	37.592	* LEAD & DISC 3' NLY OF C/L X C/L SEWER MANHOLE
	FLOWER AVE	1500	17433	28.535	* SWBP
	GROVE AVE	1488	17432	31.743	SWBP
	HEMLOCK AVE	1480	17433	28.445	* NWBP
	HEMLOCK AVE	1480	17432	27.869	BP 100FT NLY AT END OF ELY CURB
	HOLLISTER ST	1418	17432	30.049	RE 284 DISC TOP 4FT STEEL FENCE POST 30FT WLY HOLLISTER ST 200' NLY TIAJUAN
	ILEX AVE	1478	17433	31.179	* NWBP
	IMOGENE AVE	1485	17433	29.848	* NWBP
	INGRID AVE	1488	17433	31.553	* SWBP
	IRIS AVE	1475	17433	34.956	* NWBP
	JUDITH AVE	1482	17433	27.817	* NWBP IN CB INLET
	LEON AVE	1464	17433	30.905	* SEBP
	LEON AVE	1465	17432	32.554	NWBP ON HEADWALL
	LEON AVE SLY	1456	17432	21.247	BP 850FT SLY LEON AVE ON WLY HEADWALL
	MONUMENT RD	1382	17422	40.779	BP SE COR CONC BOX 25FT NLY MONUMENT RD 1000' WLY OF HOLLISTER ST
	MONUMENT RD	1382	17432	30.303	* BP WATER TEST STAND MON RD & HOLLISTER ST
	MONUMENT RD NLY	1390	17430	24.693	CULVERT HEADWALL
	OUTER RD	1509	17433	34.598	* BP IN SWLY CURB INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HOLLISTER STREET - SO BAY					
	PALM AVE	1528	17434	40.443	* SWBP
	SUNSET AVE	1448	17432	23.678	MON 1350FT NLY SUNSET AVE 30FT WLY HOLLISTER
	SUNSET AVE	1434	17433	25.191	MON SE COR 4FT SLY PP86150
	TIA JUANA RIVER NLY	1418	17432	30.049	RE 284 DISC TOP CORNER FENCE POST WLY SIDE OF ROAD 195' NLY OF TIA JUANA R
	TIA JUANA RIVER SLY	1398	17432	23.384	CONC MON 900FT SLY OF TIA JUANA RIVER BRIDGE ELY SIDE OF ROAD AT FENCE CO
HOLSTROM PLACE					
	MALLARD ST	2058	17509	343.501	* NWBP
HOME AVENUE					
	46TH ST	2069	17401	179.109	NEBP
	47TH ST	2079	17409	195.912	NEBP
	ASH ST	2023	17356	87.062	NWBP DESTROYED
	BEECH ST	2026	17358	91.717	SWBP
	BEECH ST	2026	17358	93.928	NWBP IN MIDDLE OF CURB RETURN
	EUCLID AVE	2086	17413	230.338	SE CONC MON 50 FT NLY OF ELY PROJ OF NLY LINE OF QUINCE
	EUCLID AVE	2086	17413	228.318	SEBP
	FAIRMONT AVE	2056	17389	164.653	CONC MON 150 FT NWLY
	FAIRMONT AVE	2056	17390	157.946	* NEBP
	FEDERAL BLVD	2020	17357	88.847	BP IN SLY HEADWALL 50' ELY OF E. AVE & HOME AVE
	GATEWAY DR	2036	17364	115.441	WBP
	HIXON AVE	2040	17372	121.544	WBP
	INTER 805	2044	17377	127.442	NBP IN TOP INLET @ SLY EXIT RAMP
	MENLO AVE	2073	17405	186.284	NEBP
HOMEDALE STREET					
	CHADWICK AVE	1839	17524	221.918	NEBP
	CHILDS AVE	1842	17523	240.911	NWBP
	PLATEAU DR	1845	17522	253.441	SEBP
	RANCHO HILLS DR	1848	17521	244.205	SWBP
HOMER STREET					
	CHATSWORTH BLVD	2114	17026	89.448	* SBP
	ROSECRANS ST	2106	17037	57.296	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HONEYCUTT STREET					
	CROWN POINT DR	2291	16986	26.486	* NEBP
	PACIFIC BEACH DR	2302	16983	37.181	SEBP
HONEYSUCKLE LANE					
	DIVISION ST	1929	17486	317.69	* SEBP
HONORS COURT					
	HONORS DR	2483	17014	304.556	SEBP
HONORS DRIVE					
	AWARD ROW	2491	17018	337.155	NEBP
	CURIE PL	2468	17012	183.784	SBP
	HONORS CT	2483	17014	304.556	SEBP
	PENNANT WAY	2489	17017	326.138	SBP
	RENAULT PL	2494	17018	340.367	NEBP
	SANDBURG AVE	2486	17016	334.275	SBP
HOOVER AVENUE - NATIONAL CIT					
	24TH ST	1812	17375	11.149	SEBP
	8TH ST	1861	17359	17.044	SWBP
HOPEDALE COURT					
	MADRA AVE	2286	17532	664.456	WBP
HOPI PLACE					
	JICARILLO AVE	2414	17020	323.92	PK C/L BOTH STREETS
	JICARILLO AVE	2414	17030	324.428	NBP
	KAMLOOP AVE	2415	17033	326.969	SWBP
	LACROSSE AVE	2415	17036	324.658	SWBP
	MORAGA AVE	2415	17038	320.832	SWBP
HOPKINS STREET					
	ALBEMARLE ST	1859	17485	188.49	SWBP
	BLUERIDGE ST	1840	17490	180.884	NWBP
	CHATANOOGA ST	1837	17491	177.446	NWBP
	CUMBERLAND ST	1853	17487	197.761	SWBP
	LYDIA ST	1834	17490	171.898	NWBP
	ROANOKE ST	1844	17490	199.43	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HOPKINS STREET					
	SHAW ST	1850	17488	189.72	SWBP
	WINCHESTER ST	1847	17489	195.161	NEBP
HORADO ROAD					
	BERNARDO OAKS DR	3081	17508	531.792	NEBP
	FELICE DR	3081	17511	537.601	NEBP
	GABARDA RD	3083	17523	513.174	SBP
	HISPANO DR	3084	17498	557.522	NEBP
	HORADO CT	3085	17513	540.944	NBP
	POMERADO RD	3091	17521	517.199	NWBP
	RAMADA DR	3084	17501	546.569	NEBP
	ROCA DR	3090	17518	525.94	NWBP
	SAMBROSO PL	3091	17520	523.547	NWBP
	SARAPE DR	3088	17515	533.221	SBP
	SENDA PL	3084	17513	545.324	EBP
HORIZON WAY					
	LA JOLLA SHORES DR	2578	16940	377.893	* SWBP
HORNBILL AVENUE					
	GOSHAWK ST	2249	17205	312.163	SEBP
	SEAGULL LN	2249	17208	297.529	NWBP
	WHINCHAT ST	2249	17201	292.302	SEBP
HORNBLEND STREET					
	EVERTS ST	2309	16936	39.702	NWBP
	INGRAHAM ST	2314	16959	65.749	SWBP
	MISSION BLVD	2303	16914	14.778	* SEBP
	MORRELL ST	2320	16981	60.642	NWBP
	NOYES ST	2322	16987	53.47	NWBP
HORNER STREET					
	BRUNSWICK AVE	2295	17490	395.171	NBP
	GALEWOOD ST	2300	17495	413.38	NBP
HORNET DRIVE					
	BAIROKO DR	1892	17523	415.618	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HORNET DRIVE					
	BOUGAINVILLE RD	1899	17522	416.929	SWBP
HORTENSIA STREET					
	FT STOCKTON DR	2153	17125	266.577	SEBP
	HICKORY ST	2151	17122	255.12	NEBP
	JUAN ST	2139	17114	226.155	SWBP DESTROYED
	SAN DIEGO AVE	2129	17107	70.499	NEBP DESTROYED
HORTON AVENUE					
	HAWK ST	2092	17167	196.007	NWBP
	KITE ST	2102	17159	241.122	BP IN ELY CB
	REDWOOD ST	2089	17168	214.136	NWBP
	UPAS ST	2101	17139	231.309	SWBP
HOSPITALITY POINT					
	HOSPITALITY POINT			10.298	* 3" DISC NAD 83-1-91
	HOSPITALITY POINT			9.491	* 4" DISC TOP LIGHT STD SE COR OF LIFE GUARD STATION USC&GS 4 1967
HOTEL CIRCLE COURT					
	HOTEL CIRCLE SO	2168	17161	27.446	* SWBP
HOTEL CIRCLE NORTH					
	CAMINO DE LA RIENA	2177	17185	24.802	* BP TOP HEADWALL @ SW CORNER
	FASHION VALLEY RD	2176	17178	25.177	* NEBP
	HOTEL CIRCLE PL	2174	17122	21.863	* NWBP
	NORTH	2170	17138	25.821	BP TOP HDWALL WLY SIDE HWY STA 137/86
	NORTH	2172	17118	22.679	BP LIGHT STD 12SD L2503 WLY OVERPASS
	NORTH	2169	17155	22.843	BP TOP CULVERT NLY SIDE RD HWY STA 155/11
	NORTH	2172	17162	24.141	BP TOP WLY END CULVRT SLY S RD HY STA 162/65
	NORTH	2169	17148	21.153	BP TOP INLET SLY SIDE RD HWY STA 147/98
HOTEL CIRCLE PLACE					
	HOTEL CIRCLE NO	2174	17122	21.863	* NWBP
HOTEL CIRCLE SOUTH					
	ADDRESS 1515	2167	17154	23.72	* SBP TOP INLET @ ENTRANCE
	ADDRESS 1545	2167	17158	26.682	* SWBP TOP INLET @ ENTRANCE
	ADDRESS 1843	2168	17146	33.763	* SBP TOP UNDERWALK DRAIN

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HOTEL CIRCLE SOUTH					
	ADDRESS 2181 & 2151	2168	17138	48.921	* SBP @ P/L BETWEEN
	ADDRESS 2317	2168	17130	51.554	* SBP @ ELY DRIVE
	ADDRESS 2331	2168	17133	53.092	* SBP @ ENTRANCE
	ADDRESS 595 & 625	2172	17178	24.359	* SBP @ P/L BETWEEN
	ADDRESS 875	2170	17172	26.468	* C/L CONTROL MONUMENT
	CIRCLE 8 MOTEL	2173	17182	26.094	* SEBP
	HOTEL CIRCLE COURT	2168	17161	27.446	* SWBP
	I-8 BRIDGE	2170	17117	44.219	* CE DISC AT SW CORNER BRIDGE
	I-8 EAST ONRAMP	2169	17113	30.91	* NEBP
HOTEL INTERCONTINENTAL					
	HARBOR DR	1985	17188	7.978	* BP IN NOSE ISL @ ENT TO HOTEL
HOUSTON STREET					
	HANCOCK ST	2160	17054	9.057	* EBP
HOWARD AVENUE					
	30TH ST	2148	17296	373.192	NEBP
	32ND ST	2148	17312	373.548	SWBP
	ALABAMA ST	2149	17258	299.154	NEBP
	FLORIDA ST	2149	17255	296.71	NWBP
	IDAHO ST	2149	17285	379.205	SEBP DESTROYED
	KANSAS ST	2148	17293	376.81	SWBP DESTROYED
	NORTH	2177	17183	24.892	BP ELY END TWN & CTRY HOTEL HWY STA 183/13
	OHIO ST	2148	17300	370.59	SEBP DESTROYED
	PARK BLVD	2149	17247	345.808	* NEBP
	TEXAS ST	2149	17270	324.167	SEBP DESTROYED
	UTAH ST	2149	17289	380.07	SWBP
HOWARD LANE - SO BAY					
	IRIS AVE	1475	17487	72.823	* BP SLY COR CONC SLAB AT OTAY PACKING CO 175' NLY OF INTERSECTION
	IRIS AVE	1474	17486	70.819	* SWBP
	SAN YSIDRO BLD	1467	17463	31.697	PK IN LD NLY HDWLL 2200FT WLY HOWARD LANE
	SAN YSIDRO BLVD	1460	17475	35.71	BP NLY HDWLL 750FT WLY HOWARD LANE
	VILLAGE PINE DR	1472	17486	73	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HUDSON DRIVE					
	BARDONIA ST	2330	17639	695.684	SEBP
	BISBY LAKE AVE	2333	17654	730.5	NEBP
	BOULDER LAKE AVE	2329	17644	704.113	NEBP
	HUDSON PL	2330	17634	690.528	NWBP
	RENKRIB AVE	2331	17630	683.385	NEBP
HUDSON PLACE					
	HUDSON DR	2330	17634	690.528	NWBP
HUDSON STREET					
	TWAIN AVE	2260	17413	208.054	SWBP
HUENEME STREET					
	RILEY ST	2201	17126	166.579	PK C/L HUENEME & NLY PL RILEY
HUERFANO AVENUE					
	CONNOR WAY	2382	17032	206.637	SWBP
	DRISCOLL DR	2392	17027	297.929	NWBP
	GEDDES DR	2399	17031	309.729	NWBP
	HUERFANO CT	2396	17029	306.124	NBP
	KAMLOOP AVE	2404	17035	321.576	NWBP
	KARNES WAY	2379	17032	180.861	SWBP
	NUTE WAY	2385	17031	231.841	SWBP
	PLONE WAY	2391	17028	289.604	NWBP
	STOCKETT WAY	2388	17029	265.314	NWBP
	TENSHAW PL	2395	17027	303.451	SWBP
HUERFANO COURT					
	HUERFANO AVE	2396	17029	306.124	NBP
HUGGINS STREET					
	CATHER AVE	2539	17090	362.783	SEBP
	HUGGINS WAY	2541	17106	336.541	SWBP
	LIPMANN ST	2539	17097	355.034	SEBP
	ROUS ST	2539	17087	348.397	SEBP
	WELLER ST	2539	17102	361.233	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HUGGINS WAY					
	HUGGINS ST	2541	17106	336.541	SWBP
HUGHES STREET					
	58TH ST	2116	17476	400.802	SEBP
	AUDREY LN	2117	17487	446.285	SWBP
	DEMUS ST	2124	17498	453.761	NWBP
	GAYLE ST	2124	17500	458.342	NEBP
	JODI ST	2122	17494	465.221	WBP
HUGO STREET					
	CLOVE ST	2060	16980	134.867	* SBP
	ROSECRANS ST	2049	16992	9.313	* NBP
	WILLOW ST	2056	16986	47.591	* EBP
HUMMINGBIRD LANE					
	MEADOW LARK DR	2285	17223	357.448	SEBP
HUNTER STREET					
	HAWK ST	2152	17167	274.632	SWBP
	IBIS ST	2152	17164	276.265	SWBP
	JACKDAW ST	2152	17161	272.902	NWBP
HUNTHAVEN ROAD					
	MEADOWBROOK DR	1967	17599	401.558	* NWBP
HUNTINGTON AVENUE					
	EPAULETTE ST	2301	17304	337.335	SBP
HURLBUT STREET					
	AFTON RD	2334	17254	401.889	NEBP
HURON AVENUE					
	HURON AVE	2298	17088	242.745	SWBP TOP INLET SWLY TERMINUS
	JUMANO AVE	2301	17091	264.314	NBP
	JUMANO AVE	2305	17097	287.238	SWBP
	LACKAWANNA WAY	2302	17095	275.818	SEBP
HUTTON AVENUE					
	DUSK DR	1850	17547	195.782	SWBP
	KEEN DR	1849	17544	198.234	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
HUXLEY STREET					
	BURGNER BLVD	2283	17107	285.127	SEBP
	COWLEY WAY	2284	17112	316.808	SWBP
	HARTFORD ST	2281	17086	177.439	NWBP
	HARTFORD ST	2281	17087	176.729	SWBP
HYACINTH DRIVE					
	AZALEA DR	2116	17018	122.627	* NEBP
	LOTUS DR	2120	17018	135.975	* NBP
	OLEANDER DR	2125	17020	113.197	* SWBP
HYATT STREET					
	FULTON ST	2279	17184	349.128	EBP
HYDE PARK DRIVE					
	BELLEGLADE AVE	2307	17553	654.53	EBP
	CASSEL BERRY WAY	2315	17551	652.958	SEBP
	EVERGLADES AVE	2310	17558	674.023	SBP
	JACKSON DR	2322	17560	695.733	SBP
	PARK RIDGE BLVD	2315	17547	624.261	SEBP
HYDRA LANE					
	ANDROMEDA RD	2757	17281	438.351	SWBP
	AVENIDA DEL GATO	2754	17248	402.659	NEBP TOP INLET
	CAMINO RUIZ	2752	17260	408.936	EBP IN INLET 200 FT S OF HYDRA LN
	CAMINO RUIZ	2754	17260	410.527	SEBP
	COLUMBIA PL	2755	17262	413.672	SWBP TOP INLET
	SAGITTARIUS RD	2755	17269	418.065	NWBP
'I' AVENUE - NATIONAL CITY					
	30TH ST	1804	17417	52.052	NEBP
	8TH ST	1873	17394	70.936	NEBP
I-5					
	ROSELLE STREET	268904.4	1701000	34.0169	NWBP TOP INLET SOUTH 5 ON RAMP
I-5 FREEWAY					
	BALBOA AVE	2341	17033	44.327	* SBP TOP INLET 30' W/O I-5
	CARMEL VALLEY RD	2803	16964	26.186	* NEBP TOP INLET ONRAMP TO NORTH

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
I-5 FREEWAY					
	CARMEL VALLEY RD	2799	16959	20.942	* NEBP TOP INLET OFFRAMP FRM NORTH
	F STREET	1719	1739.0	32.671	N.E. BRASS PLATE
	FIRST AVE	2033	17192	100.308	* SWBP IN TOP BRIDGE ABUTMENT
I-805					
	PALM AVE			247.18	BP SE COR. @ NLY ON RAMP TOP INLET
	RIO SAN DIEGO DRIVE	2228	1727	52.67827	* NBP TOP INLET WLY I-805 BRIDGE
I-905					
	CALIENTE AVENUE	1468	17648	522.89278	* SWBP TOP INLET
IBIS STREET					
	BROOKES AVE	2110	17164	252.044	SWBP
	FT STOCKTON DR	2138	17164	276.783	SEBP DESTROYED
	HUNTER ST	2152	17164	276.265	SWBP
	LEWIS ST	2141	17164	273.156	SEBP DESTROYED
	MONTECITO WAY	2145	17164	273.065	NEBP
	SASSAFRAS ST	2094	17163	126.13	SWBP
	SUTTER ST	2121	17164	254.947	NWBP
	WALNUT AVE	2106	17164	250.249	NEBP
	WASHINGTON ST	2133	17164	265.491	SWBP
IBSEN STREET					
	CHATSWORTH BLVD	2115	17030	83.199	* EBP
	EVERGREEN ST	2113	17032	76.993	* WBP
	LOCUST ST	2111	17035	74.224	* NBP
	ROSECRANS ST	2108	17038	60.291	* NBP
IDAHO STREET					
	ADAMS AVE	2181	17286	391.108	SEBP DESTROYED
	COPLEY AVE	2191	17286	398.441	SWBP
	EL CAJON BLVD	2153	17285	382.3	SWBP
	HOWARD AVE	2149	17285	379.205	SEBP DESTROYED
	MADISON AVE	2174	17285	385.019	SEBP
	MEADE AVE	2160	17285	382.029	NWBP DESTROYED
	MONROE AVE	2167	17285	382.643	NWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IDAHO STREET					
	POLK AVE	2142	17285	376.261	SEBP
	UNIVERSITY AVE	2129	17286	353.21	* NEBP
IDLEWILD WAY					
	HIDALGO AVE	2434	17021	341.302	SBP
	JUTLAND DR	2427	17030	340.671	NBP
	KAROK AVE	2421	17036	328.822	WBP
	LA JUNTA AVE	2419	17038	326.739	WBP
	MORAGA AVE	2411	17047	324.253	WBP
	NIDO LN	2415	17045	326.692	SEBP
	POCAHONTAS AVE	2413	17057	336.659	SWBP
IDYLEWILD LANE					
	MEWALL DR	2353	17676	750.606	SEBP
ILDICA STREET - COUNTY					
	SWEETWATER RD	2049	17652	307.001	USGS L890 NE HDWL
ILEX AVENUE - SO BAY					
	19TH ST SB	1478	17406	40.408	* SEBP
	GREEN BAY ST	1478	17420	39.014	* NEBP
	HOLLISTER ST	1478	17433	31.179	* NWBP
	SATURN BLVD	1478	17406	40.408	* SEBP
ILEXEY AVENUE - SO BAY					
	ENERO ST	1492	17555	205.621	* NEBP
	KIMSUE WAY	1498	17555	226.492	* SEBP
	MARCWADE DR	1478	17555	196.864	* SWBP
	MARZO ST	1469	17555	185.672	* NEBP ON INLET
ILLINOIS STREET					
	EL CAJON BLVD	2153	17304	368.641	SEBP
	MADISON AVE	2174	17304	396.232	SWBP
	POLK AVE	2142	17304	372.546	SEBP
	UNIVERSITY AVE	2129	17303	364.435	* NWBP
ILLION STREET					
	GARDENA AVE	2238	17083	26.912	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ILLION STREET					
	GARDENA AVE	2238	17084	26.918	NWBP
	MILTON ST	2258	17087	163.777	SEBP
	ORTEN ST	2257	17087	150.291	SWBP
IMOGENE AVENUE - SO BAY					
	GREEN BAY ST	1485	17420	37.101	* NEBP
	HOLLISTER ST	1485	17433	29.848	* NWBP
IMPERIAL AVENUE					
	12TH ST	1975	17222	10.435	* NWBP
	13TH ST	1975	17225	8.892	* SEBP ON TOP INLET
	14TH ST	1975	17228	12.799	* SEBP
	16TH ST	1975	17235	20.611	* NWBP
	17TH ST	1975	17238	41.575	SEBP DESTROYED
	19TH ST	1975	17244	61.702	NWBP
	20TH ST	1975	17247	62.951	NEBP
	21ST ST	1975	17250	61.062	NEBP
	22ND ST	1975	17253	63.052	NEBP
	25TH ST	1975	17264	64.976	NWBP
	26TH ST	1975	17270	70.031	NEBP
	28TH ST	1975	17284	79.291	NWBP
	29TH ST	1975	17289	78.037	SWBP
	30TH ST	1975	17297	80.968	NWBP
	32ND ST	1975	17350	69.911	SEBP
	33RD ST	1976	17318	34.401	NWBP
	37TH ST	1969	17343	105.306	SWBP
	39TH ST	1969	17356	124.471	SEBP
	40TH ST	1968	17363	118.421	BP WLY CB LINE & APPR C/L IMP AVE PROD
	46TH ST	1966	17401	97.844	SEBP
	47TH ST	1966	17408	116.599	* NEBP IN TOP INLET
	49TH ST	1965	17422	155.098	* SEBP
	50TH ST	1966	17429	185.131	* NEBP
	53RD ST	1974	17448	161.099	* SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IMPERIAL AVENUE					
	54TH ST	1976	17453	164.806	* SWBP
	55TH ST	1978	17461	170.245	* SEBP TOP INLET
	60TH ST	1984	17486	178.545	* NWBP
	61ST ST	1984	17490	186.046	MON L-22-4 150FT ELY OF 61ST ST
	61ST ST	1984	17490	184.424	* SWBP
	62ND ST	1986	17499	189.202	MON L-22-5 300FT WLY OF 62ND ST
	62ND ST	1986	17500	202.519	* NEBP
	62ND ST	1986	17500	204.448	MON L-22-6 100FT ELY OF 62ND ST
	63RD ST	1985	17494	189.189	CONC MON 900FT WLY ON IMPERIAL
	63RD ST	1985	17491	186.032	CONC MON 1200FT WLY ON IMPERIAL
	63RD ST	1986	17499	204.443	CONC MON 400FT WLY ON IMPERIAL
	63RD ST	1987	17507	215.387	CONC MON 400FT ELY ON IMPERIAL
	63RD ST	1986	17502	213.232	CONC MON 100FT WLY ON IMPERIAL
	63RD ST	1986	17503	216.298	SEBP
	63RD ST	1986	17504	216.173	* SEBP
	65TH ST	1988	17517	227.412	* SWBP
	65TH ST	1988	17516	227.393	MON 300FT WLY ON IMPERIAL
	65TH ST	1988	17520	226.674	MON 300FT ELY 65TH ST
	65TH ST	1986	17508	215.374	MON 850FT WLY ON IMPERIAL
	66TH ST	1989	17523	230.211	* SEBP
	68TH ST	1991	17539	252.327	* SWBP
	69TH ST	1993	17544	260.101	SEBP
	69TH ST	1995	17545	260.006	* NEBP
	CHURCHWARD ST	1966	17432	191.093	SLY BP
	DRAKE ST	1990	17530	237.154	* SEBP
	EIGHTH AVE	1971	17211	10.395	* NWBP
	ELEVENTH AVE	1975	17219	12.342	*NEBP DESTROYED
	ESCUELA ST	1966	17410	129.055	* NEBP
	EUCLID AVE	1968	17453	180.432	* NEBP
	EVANS ST	1975	17279	73.466	NWBP
	FRANCIS ST	1973	17327	38.481	BP WLY HDWL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IMPERIAL AVENUE					
	FRANCIS ST	1973	17327	44.199	NEBP
	GANNET ST	1979	17463	169.369	* SEBP
	IMPERIAL AVE	2004	17553	274.175	MON CL 700FT NE FOSTER ST
	LINNET ST	1983	17478	169.69	* SEBP TOP INLET
	MERLIN DR	1985	17477	167.375	* BP ON ELY CURB @ CTR BRIDGE
	NINTH AVE	1975	17214	10.899	* SEBP
	OZARK ST	1965	17424	163.865	* SWBP
	SAN JACINTO DR	1971	17442	163.595	* SEBP
	SOUTHLOOK AVE	1969	17339	103.983	SEBP
	TENTH AVE	1975	17217	13.468	* NEBP
	WABASH BLVD	1976	17324	74.824	BP IN NW COR OF WLY BRIDGE
	WEST ST	1966	17397	78.272	SEBP
	WOODMAN ST	1989	17527	235.702	* SEBP TOP INLET
IMPERIAL AVENUE - COUNTY					
	BERYL ST	2060	17592	361.204	WBP
	BROADWAY	2112	17613	447.675	SEBP
	CENTRAL AVE	2097	17612	427.289	NEBP
	CHURCH OF CHRIST	2073	17598	384.272	BP ELY CB AT SLY LINE OF PROPERTY
	CYPRESS AVE	2077	17603	389.641	SBP
	GOLDEN AVE	2107	17612	447.859	SEBP
	LINCOLN ST	2094	17613	419.788	SEBP
	MONTANA ST	2086	17612	408.926	NEBP
	PALM ST	2079	17607	395.606	NEBP
INDIA STREET					
	ANDREWS ST	2110	17140	86.095	SEBP AT WASHINGTON
	B ST	2017	17178	22.264	* SWBP DESTROYED
	BROADWAY	2010	17177	19.099	* NWBP DESTROYED
	BROADWAY	2010	17177	23.66	* USC&GS BM # N57-1926 AT ENT TO ARMED SERVICES YMCAA DESTROYED
	CEDAR ST	2032	17178	40.902	* SWBP DESTROYED
	COLUMBIA ST	2046	17179	64.965	* NWBP
	DATE ST	2036	17178	48.59	SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INDIA STREET					
	E ST	2006	17178	15.06	SWBP
	GLENWOOD DR	2100	17147	82.46	NEBP
	GRAPE ST	2045	17176	49.946	* SWBP DESTROYED
	HAWTHORN ST	2049	17175	50.989	SWBP DESTROYED
	IVY ST	2052	17174	52	SWBP DESTROYED
	JUNIPER ST	2056	17173	55.568	* SEBP DESTROYED
	LAUREL ST	2063	17170	61.072	* SEBP
	MARKET ST	1994	17177	8.074	* SWBP
	PALM ST	2076	17164	105.29	NEBP
	QUINCE ST	2079	17162	109.12	SEBP
	REDWOOD ST	2083	17160	105.021	SEBP
	SPRUCE ST	2086	17157	92.1	SEBP
	THORN ST	2092	17153	95.01	SEBP
	UPAS ST	2095	17151	90.05	SEBP
	VINE ST	2098	17148	89.199	SEBP
	WASHINGTON ST	2111	17139	86.095	SEBP AT ANDREWS ST
INDIAN WAY					
	CLAIREMONT DR	2397	17068	332.432	NWBP
	GILA AVE	2392	17066	330.221	NEBP
	POCAHONTAS AVE	2395	17063	322.522	SWBP
INDIANA STREET					
	CYPRESS AVE	2113	17247	307.096	NWBP
	MYRTLE AVE	2106	17247	300.17	NWBP
INDUSTRIAL COURT					
	SORRENTO VALLEY RD	2738	16977	17.112	* NBP
INEZ STREET					
	GAGE DR	2030	16956	179.251	* SWBP
INGALLS STREET					
	FT STOCKTON DR	2138	17159	279.017	SEBP DESTROYED
	MONTECITO WAY	2145	17159	276.123	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INGELOW STREET					
	EVERGREEN ST	2056	16990	33.446	* NBP
	LOCUST ST	2054	16993	16.599	* WBP
	ROSECRANS ST	2052	16996	10.041	* NBP
	WILLOW ST	2058	16988	45.411	* EBP
INGLESIDE AVENUE					
	SUNSET BLVD	2140	17124	288.378	NEBP
INGRAHAM STREET					
	BERYL ST	2342	16952	131.741	SEBP
	CHALCEDONY ST	2335	16955	109.211	NEBP
	CROWN POINT DR	2245	16972	34.518	* SEBP
	CROWN PT DR	2245	16969	35.492	* MON BAY POINT AT INGRAHAM ST BRIDGE
	DIAMOND ST	2327	16955	88.4	SWBP
	FISHERMANS CHNL BRG	2235	16973	26.979	* BP TOP INLET E SIDE 240' SOUTH
	FORTUNA AVE	2291	16965	50.393	SWBP
	GARNET AVE	2318	16959	69.258	NWBP
	GRAND AVE	2311	16960	62.562	NWBP
	HORNBLEND ST	2314	16959	65.749	SWBP
	INGRAHAM ST	2238	16973	9.103	BP ELY CB INLET 800 FT S RIVERA DR
	INGRAHAM ST	2237	16974	9.001	* BP INLET S END BRIDGE @ N END VAC ISLE
	INGRAHAM ST	2227	16974	7.739	* CE DISC SW CB INGRAHAM @ ENTR TO VAC VILL
	INGRAHAM ST	2202	16971	7.843	* NWBP INGRAHAM ST @ ENTR TO DANA LANDING
	JEWELL ST	2249	16971	35.143	NEBP
	LA CIMA DR	2256	16970	39.101	NWBP
	LA MANCHA DR	2263	16971	34.815	NWBP
	LA PLAYA AVE	2278	16968	32.839	SWBP
	MOORLAND DR	2271	16970	39.759	NWBP
	OLIVER AVE	2301	16962	54.009	SWBP
	PACIFIC BEACH DR	2297	16963	52.035	SWBP
	PEREZ COVE WY	2201	16979	9.485	* NEBP
	REED AVE	2303	16961	50.215	SWBP
	RIVIERA DR	2245	16971	35.581	USC&GS MON BAY

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INGRAHAM STREET					
	SEA WORLD DR	2182	16987	13.222	* BP TOP INLET W SIDE ONRMP TO SWDR
	SEA WORLD DR	2179	16996	7.96	* BP PUMP STATION 43
	THOMAS AVE	2307	16961	54.546	SWBP
	VACATION ISLE	2227	16974	7.739	* DISC SW CB INGRAHAM ST ENT VAC VIL
	VACATION ISLE	2216	16976	7.543	* USC&GS MON CAUSEWAY N END S CAUSEWAY BR
	VACATION VILLAGE RD	2227	16974	7.143	* SEBP TOP INLET
	W. MISSION BAY DR	2188	16981	6.433	* BP TOP INLET W SIDE RMP TO W.M.B.
	YOSEMITE ST	2250	16970	34.725	NEBP
INGRID AVENUE - SO BAY					
	GREEN BAY ST	1487	17420	38.145	* SEBP
	HOLLISTER ST	1488	17433	31.553	* SWBP
	HOLLISTER ST WLY	1488	17426	50.164	BP 600FT WLY OF HOLLISTER BY FIRE HYDRANT
INGULF STREET					
	FRANKFORT ST	2278	17079	119.651	SEBP
	GALVESTON ST	2277	17082	156.737	NEBP
	HARTFORD ST	2277	17086	150.495	SWBP
	MORENA BLVD	2280	17065	23.97	* SEBP
INNOVATIVE DRIVE					
	CORPORATE CENTER DRIVE	1486	17679	522.02637	SWBP TC
	OTAY MESA ROAD			515.753	*NEBP
INNUIT AVENUE					
	KAMLOOP AVE	2406	17034	324.705	NWBP
	MELISSA WAY	2405	17028	315.281	NEBP
INSPIRATION DRIVE					
	INSPIRATION WAY	2411	16883	486.38	L&D SW CB SLY END RET
	INSPIRATION WAY	2410	16883	489.409	* SEBP
	NEWKIRK DR	2412	16879	462.871	* WBP
	TERRYHILL DR	2410	16881	478.327	* SEBP
INSPIRATION WAY					
	INSPIRATION DR	2411	16883	486.38	L&D SW CB SLY END RET
	INSPIRATION DR	2410	16883	489.409	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INTERMEZZO WAY					
	CARMEL CENTER RD	2857	17030	237.163	* SEBP
	SERENATO PL	2853	17034	210.716	* NBP TOP INLET
	TARANTELLA LN	2851	17036	189.739	* WBP TOP INLET
INTERNATIONAL BORDER - SO BA					
	BORDER FIELD SLY	1349	17313	51.929	BP NELY COR OF CONC PLATFORM OF USC&GS BOUNDARY MON 258
	DAIRY MART RD	1366	17498	48.117	BP AT BORDER GATE ON CONC FOOTING OF WLY GATE POST
	HIGHWAY 101	1378	17607	65.465	NBP 600FT NLY AT ACCESS RD
	INTERNATIONAL BORDER	1368	17523	44.565	* CONC MON 5FT RP US BORDER .7M W WILLOW RD
	INTERNATIONAL BORDER	1370	17539	46.367	* CONC MON 5FT RP US BORDER .4M W WILLOW RD
	SEC LINE SLY BAJA	1368	17390	344.947	2 INCH PIPE & RE 6170 DISK NE COR NW 1/4 NW1/4 SEC 9 1200' SLY USC&GS MON
	SMUGGLERS GULCH WLY	1368	17405	385.032	3/4 INCH IRON PIN NORTH 1/4 COR SEC 9
	SMUGGLERS GULCH WLY	1368	17413	396.488	CONC MON 830FT ELY OF NORTH 1/4 COR SEC 9 AT EDGE OF BLUFF
	SMUGGLERS GULCH WLY	1357	17405	398.245	1 1/4 INCH IRON PIN 30FT BORDER RP 1000FT SLY OF NORTH 1/4 COR SEC 9
	WILLOW RD	1372	17560	53.511	* CONC MON 5FT RP US BORDER & WILLOW RD
INTERSTATE 15					
	CARMEL MOUNTAIN ROAD			651.541	*NWB CAP CDOT 15-20.6 GPS 107
INTERSTATE 15 FREEWAY					
	BERNARDO CENTER DR	3087	17461	591.379	SWBP TOP INLET OFFRAMP NLY
	CARROLL CANYON RD	2692	17346	513.454	* NEBP @ E'LY ON RAMP TO I-15
	I-15	3196	17479	340.485	BP 900' E'LY OF WEST BERNARDO DR & ENT TO WATER RECLAMATION PLANT BP IN
	MARKET ST	1993	17330	75.707	* BP SLY CB C/L I-15 UNDER BR DESTROYED
	MIRA MESA BLVD	2741	17341	507.981	* SWBP @ W'LY ON TO I-15
	MIRAMAR RD	2654	17345	522.567	* BP SLY CB @ N BD RAMP FROM WLY
	SAN DIEGO MISSION RD	2264	17347	90.885	* BP IN SE'LY CORNER OF BRIDGE
INTERSTATE 5 FREEWAY					
	8TH ST NATL CITY	1856	17347	35.567	BP NW COR OF OVERPASS BRDG
	AVENIDA CAMIONES SB	1382	17590	88.221	* ROD STAMPED USGS LA DIST 5FT SLY COR BRDG
	BLACK MOUNTAIN RD	2888	16946	328.641	BP NEAR END CONC DITCH 40FT NELY CUL-DE-SAC
	BLACK MOUNTAIN RD	2889	16955	322.041	BP EDGE OF CONC DITCH 40FT WLY CUL-DE-SAC 2' ELY PP 90446
	CARMEL VALLEY RD	2801	16962	20.746	BP 75 FT WLY INTER 5-SD FREEWAY
	CORONADO AVE	1501	17439	52.987	* BRASS PLATE IN SO WEST CORNER OF BRIDGE MARKED 'CORONADO-5'

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INTERSTATE 5 FREEWAY					
	DAIRY MART RD SB	1437	17499	61.242	* BP IN NW CORNER OF BRIDGE
	DEL MAR HEIGHTS RD	2865	16955	267.807	BP NW COR OF BRIDGE OVER FREEWAY
	DEL MAR HEIGHTS RD	2862	16949	267.679	* NWBP AT SOUTHBOUND OFF RAMP
	DEL MAR HEIGHTS RD	2866	16958	258.086	* NEBP AT NORTHBOUND ON RAMP
	GENESEE AVE	2634	17004	269.81	* SEBP IN SE CORNER BRIDGE
	GILMAN DR	2499	16976	156.789	* SBP IN TOP INLET UNDER WLY S BRG
	INTERNATIONAL BORDER	1378	17607	65.465	NBP 600FT NLY AT ACCESS RD
	LA JOLLA VILLAGE DR	2580	17008	285.452	* BP IN NLY CB E.C. AT 1200' ELY OF I-5 FWY
	LA JOLLA VILLAGE DR	2580	17997	286.266	* BP IN SE COR BRIDGE
	MAIN ST SB	1391	17595	73.989	SBP SLY TIP ISLAND
	NATIONAL AVE SB	1399	17572	52.079	BP C/L SLY HEADWALL
	NOBEL DR	2566	16994	311.259	* BP IN SW COR BRIDGE
	PALM AVE SB	1528	17422	39.748	* BR CAP NW COR BRIDGE STAMPED " 5-PALM"
	PALM AVE SB	1528	17424	38.411	* USC&GS Y 895 1971 RESET IN NELY CORNER OF BRIDGE
	PALM AVE SB	1528	17426	37.334	* SBP TOP INLET @ OFFRAMP
	SAN DIEGO RIVER 008	2181	17068	18.504	US ARMY MON IN NORTH LEVEE 300FT WLY HWY 101
	SAN YSIDRO BLVD SB	1396	17586	56.483	NWBP CENTER NW CURB RETURN
	SORRENTO VALLEY RD	2691	17011	39.398	BP SE COR BRIDGE OVER FLOOD CHANNEL
	WILLOW RD SB	1404	17561	53.036	BP IN SLY WING WALL PED UNDERPASS
INTERSTATE 8 FREEWAY					
	70TH ST	2218	17555	412.533	* BRASS PLATE @ SW CORNER OF BRIDGE
	COLLEGE AVE	2240	17494	368.933	* BRASS PLATE IN NW'LY CORNER OF BRIDGE
	HOTEL CIRCLE SO	2169	17113	30.91	* NEBP
	MILLY WY	2226	17314	87.172	* BP NE CORNER BRIDGE
INTERSTATE 805 FREEWAY					
	BEYER BLVD SB	1433	17557	138.553	* SW COR BRIDGE BR PLATE "805-BEYER"
	CAMINO DEL RIO NO	2218	17288	49.123	* BP NLY CURB UNDER BRIDGE
	CLAIREMONT MESA BLVD	2438	17172	408.514	BP NW COR OF OVERCROSSING
	DEL SOL BLVD SB	1490	17570	237.675	* BP NLY CB UNDER WLY SIDE FREEWAY BRIDGE
	EASTGATE MALL	2611	17078	379.526	* BP IN NW COR BRIDGE
	FRIARS RD	2235	17278	84.322	* BP SLY CURB UNDER BRIDGE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
INTERSTATE 805 FREEWAY					
	HOME AVE	2044	17377	127.442	NBP IN TOP INLET @ SLY EXIT RAMP
	MARKET ST	1992	17386	144.031	* BP SLY CB C/L I-805 BR
	PALM AVE SB	1526	17575	241.053	* SE COR AT SLY ON RAMP BR PLATE "805-PALM"
	RIO SAN DIEGO DR	2228	17281	52.677	* BP TOP NLY INLET UNDER BRIDGE
	STATE HWY 75 SB	1470	17566	281.209	* NE COR E BOUND BRIDGE BR PLATE "805-75"
	SWEETWATER RD NC	1807	17462	42.182	* NBP TOP INLET 250 FT W'LY OF OLIVE ST
INVERNESS COURT					
	DUNAWAY DR	2549	16948	361.266	* EBP
INVERNESS DRIVE					
	PRESTWICK DR	2541	16941	347.411	* SEBP
INVIERNO DRIVE					
	CALAMAR DR	2384	17453	533.865	EBP
	CEBADA CT	2383	17455	533.298	NBP
	COLINA DORADA DR	2378	17460	533.344	SBP
	VACA PL	2381	17458	537.062	EBP
IONA DRIVE					
	BROOKLYN AVE	1998	17484	256.528	SEBP
	MERLIN DR	2004	17484	287.967	SWBP
IONIAN STREET - SO BAY					
	15TH ST SB	1479	17380	30.579	SEBP
	HERMES LN	1479	17390	32.514	* SWBP
	SIGNAL AVE	1478	17403	38.743	* SWBP
	TRANSITE AVE	1479	17396	33.739	* NEBP
	TRITON AVE	1479	17383	28.225	* NWBP IN CB INLET
IOWA STREET					
	EL CAJON BLVD	2153	17308	379.221	SEBP DESTROYED
	MONROE AVE	2167	17309	390.128	NEBP
	UNIVERSITY AVE	2129	17309	362.108	* NEBP COR
IRIS AVENUE - SO BAY					
	13TH ST SB	1476	17368	25.232	SWBP
	27TH ST SB	1474	17460	51.752	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IRIS AVENUE - SO BAY					
	27TH ST SB	1480	17459	60.198	BP ELY CB 500FT NLY IRIS
	ALBATA CT	1474	17428	37.378	* SWBP
	BEYER BLVD	1474	17496	82.607	* NEBP TOP INLET
	BEYER WAY	1474	17496	81.03	MON SE COR 2FT WLY PP 82300
	GREEN BAY ST	1475	17420	41.201	* NEBP
	GROVE AVE	1472	17454	53.888	* NBP AT INTERSEC OF GROVE & IRIS AVENUES
	HOLLISTER ST	1475	17433	34.956	* NWBP
	HOLLISTER ST WLY	1475	17426	38.411	BP 600FT WLY OF HOLLISTER BY FIRE HYDRANT
	HOWARD LANE	1474	17486	70.819	* SWBP
	MONTEREY PARK DR	1474	17475	65.966	* SWBP
	MONTEREY PINE DR	1474	17469	62.082	* SWBP
	N VISTA AVE	1475	17484	74.862	BP NELY COR CONC SLAB 750FT WLY INTERSECTION
	N VISTA AVE	1475	17495	81.03	CONC MON SELY COR
	OAKDEN DR	1474	17423	40.137	* SWBP
	REKLON DR	1474	17426	38.752	* SWBP
	ROCHDALE LN	1474	17431	36.159	* SWBP
IRONWOOD ROAD					
	BOURBON CT	2694	17415	678.516	NBP
	CORRIDOR ST	2695	17417	680.757	EBP
	COURTYARD DR	2692	17413	668.325	NEBP
	DICHONDRA PL	2697	17420	687.466	NBP
	SCRIPPS RANCH BLVD	2688	17399	649.115	SEBP
	TRIBUNA AVE	2700	17423	699.536	EBP
	TUDOR ST	2688	17405	675.106	* SWBP
	WALDGROVE PL	2687	17401	659.508	* SWBP
IROQUOIS AVENUE					
	CLAIREMONT DR	2308	17103	320.622	SBP
	CLAIREMONT DR	2308	17104	321.476	NBP
	COWLEY WAY	2310	17108	336.764	NWBP
	IROQUOIS WAY	2304	17086	251.125	SEBP
	JUMANO AVE	2307	17101	303.014	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IROQUOIS AVENUE					
	KAIBAB CT	2306	17090	265.818	EBP
	NATCHEZ AVE	2308	17099	295.195	NWBP
IROQUOIS WAY					
	IROQUOIS AVE	2304	17086	251.125	SEBP
IRVING AVENUE					
	28TH ST	1945	17286	81.182	NWBP
	CROSBY ST	1966	17259	60.628	SBP
	DEWEY ST	1962	17264	73.92	NBP
	EVANS ST	1958	17269	88.92	NBP
	SAMPSON ST	1953	17274	93.755	NBP
	SICARD ST	1949	17279	83.68	NBP
IRVINGTON AVENUE					
	AMULET ST	2299	17309	352.387	WBP
	MELBOURNE DR	2300	17311	360.259	WBP
	MISSION VILLAGE DR	2301	17313	361.041	SWLY 13FT MON
	MISSION VILLAGE DR	2301	17314	363.004	NBP
	WILBEE CT	2296	17297	316.583	SEBP
IRWIN AVENUE					
	GLENROY ST	2303	17459	335.927	WBP
	LEWISON AVE	2311	17456	334.463	NWBP
ISLAND AVENUE					
	12TH ST	1990	17222	47.983	SWBP DESTROYED
	14TH ST	1991	17228	40.019	* NEBP DESTROYED
	15TH ST	1990	17233	31.291	NEBP DESTROYED
	16TH ST	1990	17235	35.912	* SEBP DESTROYED
	17TH ST	1990	17238	47.57	NEBP
	19TH ST	1990	17244	74.99	SEBP
	20TH ST	1990	17247	90.776	NEBP
	22ND ST	1990	17253	112.06	NEBP
	25TH ST	1990	17264	136.665	NWBP
	28TH ST	1990	17284	103.973	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ISLAND AVENUE					
	30TH ST	1990	17295	120.433	SEBP
	33RD ST	1976	17318	41.45	NWBP
	34TH ST	1992	17324	43.08	SW MON
	36TH ST	1990	17337	122.64	NWBP
	EIGHTH AVE	1991	17211	30.05	* NEBP
	ELEVENTH AVE	1991	17220	43.446	* SEBP
	FIFTH AVE	1991	17202	21.806	* NWBP
	FIRST AVE	1990	17191	13.727	* SWBP DESTROYED
	FOURTH AVE	1990	17200	16.06	SWBP
	FRONT ST	1990	17189	11.864	* SEBP ON TOP INLET
	SECOND AVE	1990	17194	12.86	SWBP
	SIXTH AVE	1990	17205	24.09	SWBP DESTROYED
	TENTH AVE	1990	17217	39.6	NWBP DESTROYED
	THIRD AVE	1991	17197	12.927	* NWBP DESTROYED
	UNION ST	1991	17186	11.397	* NEBP ON TOP INLET
ISLAND BREEZE LANE					
	BLACK CORAL WAY			259.209	NWBP
	BLACK CORAL WAY	1534	17619	259.209	*NWBP
	DENNERY ROAD	1543	17608	166.41	*SEBP TOP INLET
	WHEELHOUSE DR.			206.034	+/- 30' N/O SE COR ON INLET
	WHEELHOUSE DRIVE	1538	17611	206.034	*30' N/O SE COR. TOP INLET
ISLAND COURT					
	BAYSIDE LN	2219	16929	2.947	C/L MON
ISLETA AVENUE					
	FAWN AVE	2428	17018	335.386	EBP
	GUILITTOY AVE	2429	17020	337.309	EBP
ISLEWORTH AVENUE					
	FLANDERS DR	2713	17290	452.282	SWBP
ISOCAMA STREET					
	AMARANTHA STREET	2855	17303	449.2025	*SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ITHICA STREET					
	STADIUM ST	2488	17047	311.69	13FT CONTROL MON ON EC
	STADIUM ST	2488	17047	317.295	SEBP
IVANHOE AVE EAST					
	IVANHOE AVE	2483	16866	141.127	* SEBP
	TORREY PINES RD	2482	16870	155.023	* USGS MON H 56 NW COR
IVANHOE AVENUE					
	CAVE ST	2493	16863	114.691	* NEBP
	IVANHOE AVE EAST	2483	16866	141.127	* SEBP
	KLINE ST	2480	16866	134.486	* NWBP
	PROSPECT ST	2497	16862	111.224	* SEBP
	SILVERADO ST	2486	16865	129.261	* NWBP
	WALL ST	2491	16863	115.784	* SWBP
IVERSON STREET					
	AFTON RD	2329	17255	399.365	NEBP
	MURRAY RIDGE RD	2327	17263	406.691	SWBP
IVORY COAST DRIVE					
	REAGAN RD	2708	17261	437.278	SEBP
	SAN RAMON DR	2709	17270	438.414	SEBP
IVY ST					
	FIFTH AV	2055	17203	221.1	NWBP DESTROYED
IVY STREET					
	29TH ST	2056	17290	271.092	SEBP
	31ST ST	2056	17304	289.077	NWBP
	COLUMBIA ST	2053	17176	68.913	* NWBP DESTROYED
	DALE ST	2056	17293	289.19	SEBP
	FERN ST	2056	17298	286.896	* SEBP
	FIFTH AVE	2055	17203	211	NWBP
	FIRST AVE	2055	17192	193.963	* NWBP
	FOURTH AVE	2055	17200	211.61	NWBP
	INDIA ST	2052	17174	52	SWBP DESTROYED
	KETTNER BLVD	2051	17171	35.826	* SEBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
IVY STREET					
	PACIFIC HWY	2050	17165	16.061	* NEBP
	SECOND AVE	2055	17195	202.08	NWBP
	SIXTH AVE	2056	17205	228.906	* NWBP DESTROYED
	THIRD AVE	2056	17198	193.116	* NEBP
J 131					
	J 131			44.301	*
J 321					
	J 321			608.417	*
J 321 RM					
	J 321 RM			599.759	
J 61					
	J 61			368.287	
J 722					
	J 722			41.174	
J 734					
	J 734			360.127	
J 890 RESET					
	J 890 RESET			432.757	
J 891					
	J 891			536.958	
J 895					
	J 895			245.643	
J 896					
	J 896			84.436	
J 897					
	J 897			480.015	
J 899					
	J 899			9.902	
'J' AVENUE - NATIONAL CITY					
	30TH ST	1804	17419	51.821	NEBP
	8TH ST	1874	17397	82.401	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
J ST					
	THIRD AV	1987	17197	7.217	* SWBP DESTROYED
'J' STREET					
	13TH ST	1987	17225	42.544	* NWBP DESTROYED
	14TH ST	1987	17228	28.822	* NWBP ON TOP INLET
	15TH ST	1987	17232	27.788	* NWBP
	16TH ST	1987	17235	33.475	* NWBP DESTROYED
	17TH ST	1987	17238	49.69	NEBP DESTROYED
	19TH ST	1987	17244	75.52	NEBP DESTROYED
	20TH ST	1987	17247	96.073	NEBP
	21ST ST	1986	17250	106.06	NEBP
	25TH ST	1986	17264	105.858	SEBP
	31ST ST	1986	17304	82.69	SEBP
	35TH ST	1986	17331	109.1	NEBP
	EIGHTH AVE	1987	17211	24.902	* NWBP DESTROYED
	ELEVENTH AVE	1987	17219	34.489	* SWBP DESTROYED
	FIFTH AVE	1987	17202	16.057	* NWBP
	FIRST AVE	1987	17192	9.512	* NEBP DESTROYED
	FOURTH AVE	1987	17200	11.574	* NWBP DESTROYED
	NINTH AVE	1987	17214	29.433	* NEBP DESTROYED
	SECOND AVE	1987	17194	9.277	* NEBP
	SEVENTH AVE	1987	17209	21.458	* NWBP DESTROYED
	SIXTH AVE	1987	17206	17.772	* SWBP DESTROYED
	TENTH AVE	1987	17217	33.337	* NEBP DESTROYED
	TWELFTH AVE	1987	17222	39.878	* SEBP DESTROYED
JACARANDA DRIVE					
	PERSHING DR	2084	17281	269.287	CON MON 5FT BK ELY CB
JACARTE COURT					
	OVER PARK RD	2891	16959	343.418	* NEBP
JACKDAW STREET					
	ARBOR DR	2148	17161	279.113	SWBP
	BROOKES AVE	2110	17161	253.571	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JACKDAW STREET					
	HUNTER ST	2152	17161	272.902	NWBP
	MONTECITO WAY	2145	17161	281.543	SWBP DESTROYED
	PENNSYLVANIA AVE	2117	17160	264.328	NWBP
	SUTTER ST	2121	17160	268.057	NWBP
JACKIE DRIVE					
	BOBHIRD DR	2353	17658	809.575	NBP
	COLESHILL DR	2345	17650	776.776	EBP
	DENT DR	2357	17663	760.292	WBP
	GAIN DR	2348	17652	792.975	WBP
	REGNER RD	2350	17655	805.283	SBP
	ROBLES DR	2366	17662	730.945	NEBP
JACKSON DRIVE					
	BLUE LAKE DR	2283	17643	625.528	NEBP
	BOULDER LAKE AVE	2289	17635	646.535	SEBP
	COWLES MTN BLVD	2296	17612	630.713	SEBP
	DOREEN RD	2372	17520	340.513	SBP
	GOLFCREST DR	2318	17575	646.698	* SWBP
	GOLFCREST DR	2311	17583	578.509	* BP TOP S CURB INLET 1000' E GOLFCREST DR
	HEMINGWAY DR	2368	17529	380.056	WBP
	HYDE PARK DR	2322	17560	695.733	SBP
	INLET	2310	17584	578.606	BP SLY CB INLET
	LAKE BADIN AVE	2291	17624	658.672	SEBP
	LAKE MURRAY BLVD	2287	17641	628.521	SWBP
	LAKE SHORE DR	2305	17591	628.169	* SEBP
	MISSION GORGE RD	2375	17515	300.446	* SWBP
	NAVAJO RD	2327	17556	686.475	SBP
	PARKRIDGE BLVD	2337	17549	629.671	SBP
	TWIN LAKE DR	2302	17602	639.592	NWBP
	WINDING CREEK DR	2364	17532	415.513	SEBP
JACKSON STREET					
	CHESTNUT ST	2166	17095	24.862	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JACKSON STREET					
	MASON ST	2159	17097	58.494	MON 22FT NLY OF INTER
JACUMBA STREET					
	GUATAY ST	2001	17603	428.543	SWBP
	SABRE ST	1993	17605	436.964	NEBP
	SAN VICENTE ST	1991	17605	443.486	NEBP
JADE COAST DRIVE					
	ARROW ROCK AVE	2688	17270	437.613	NWBP
	CAMINO RUIZ	2686	17259	428.174	SEBP TOP INLET
	DRUMCLIFF AVE	2688	17265	434.649	NWBP
	EAGLE ROCK AVE	2688	17268	436.089	NWBP
	SALUDA AVE	2688	17262	433.049	NWBP
	SALUDA AVE	2688	17263	433.542	NEBP IN INLET
	SAN RAMON DR	2688	17273	436.409	NWBP
	WESTONHILL DR	2688	17285	446.846	NWBP
JADE COAST LANE					
	AUTUMNVIEW LANE	2688	17297	423.379	NWBP IN TOP INLET 100' W'LY
	LIPSCOMB DR	2689	17292	450.197	NEBP
JADE COAST ROAD					
	AMBASSADOR AVE	2688	17250	430.221	NEBP
	BARONESS AVE	2688	17244	428.064	NEBP
	CAMINO RUIZ	2690	17256	430.823	SWBP
	EMBASSY WAY	2688	17246	428.078	NEBP
	EMPRESS AVE	2688	17241	426.305	NWBP
	KIBLER DR	2687	17230	421.139	SWBP
	LADY BESS WAY	2688	17236	426.087	NWBP
	PARKDALE AVE	2689	17219	405.055	NEBP
	ROYAL ANN AVE	2688	17238	425.238	NWBP
	SPRING MANOR CT	2688	17286	449.508	NWBP
	SUMMerview CT	2688	17289	450.752	NWBP
JAMACHA BOULEVARD - COUNTY					
	SWEETWATER RD	1972	17664	252.061	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JAMACHA BOULEVARD - COUNTY					
	SWEETWATER RD	1969	17663	253.475	USC&GS DISC Q890 ON CONC BLK 200FT SLY INTER
JAMACHA ROAD					
	69TH ST	1989	17544	253.241	* NEBP
	BEACON DR	2000	17588	323.603	CITY MON SELY COR
	CADMAN ST	1990	17571	294.379	* NEBP
	CAR ST	2011	17611	408.418	NWBP
	CARDIFF ST	2014	17616	435.411	NEBP
	CHESTER ST	1989	17546	258.719	* NWBP
	CHESTER ST	1989	17547	259.724	NEBP
	FLICKER ST	1989	17549	263.541	* NEBP
	GLENCOE DR	2006	17598	340.215	NEBP
	JOANNA DR	1994	17579	316.652	NEBP
	LISBON ST	1994	17577	323.971	SEBP
	PIDGEON ST	1989	17551	267.806	NEBP
	PIDGEON ST	1989	17551	267.683	* NWBP
	PONS ST	1989	17568	289.171	NEBP
	PORTER ST	1989	17566	283.436	* NEBP
	TIBBETT ST	1989	17573	297.796	NEBP
JAMACHA ROAD - COUNTY					
	DARBY ST	2010	17634	365.467	NEBP
	ELKELTON BLVD	2004	17640	282.616	SEBP
	OSAGE DR	2016	17627	409.302	NEBP
	PONS ST	1990	17568	289.069	* NEBP
	SWEETWATER RD	2003	17654	275.207	SEBP
JAMAICA COURT					
	BAYSIDE LN	2223	16928	3.843	C/L MON
	MISSION BLVD	2223	16925	4.885	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2223	16920	9.816	MON WLY 4FT LINE
JAMES STREET					
	CHATSWORTH BLVD	2116	17032	79.748	* SBP
	EVERGREEN ST	2115	17034	73.827	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JAMES STREET					
	KINGSLEY ST	2132	17019	125.107	* SBP
	LOCUST ST	2113	17037	69.964	* NBP
	POINSETTIA ST	2133	17013	148.641	* EBP
	ROSECRANS ST	2111	17040	51.514	* NBP
	ROSECRANS ST	2111	17040	54.645	NBP
JAMESTOWN ROAD					
	CONSTITUTION RD	2465	17105	377.845	SWBP
	JAMESTOWN WAY	2470	17099	367.591	NWBP
	MILLWOOD RD	2465	17100	372.043	SWBP
	REBEL RD	2465	17102	373.258	SWBP
JAMESTOWN WAY					
	JAMESTOWN RD	2470	17099	367.591	NWBP
JAMIE AVENUE					
	WOODMAN ST	1897	17558	392.661	* NWBP TOP INLET
JAMISON COURT					
	BULLOCK DR	1936	17556	333.19	* SWBP
JANAL WAY					
	CUCA ST	2954	17411	702.606	NBP
	PENASQUITOS DR	2971	17416	686.525	SWBP IN INLET
	THEBES ST	2970	17412	732.529	NEBP
	WYE ST	2969	17411	760.475	NBP
	YAZOO ST	2958	17410	735.861	SEBP
	YAZOO ST	2967	17410	785.231	NEBP
	YUKON ST	2971	17414	708.609	NEBP
JANAN WAY					
	COZZENS ST	2501	17087	333.871	SEBP
JANET PLACE					
	LUCILLE DR	2199	17410	372.719	NWBP
JANSE WAY					
	OKEEFE STREET			49.04286	*NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JANSEN COURT					
	BULLOCK DR	1934	17547	353.07	* SWBP
JAPPA AVENUE					
	MELISSA WAY	2407	17028	317.923	NEBP
JARDIN ROAD					
	ALONDRA DR	3106	17532	521.637	NEBP
JARMAN PLACE					
	KIBBINGS RD	2912	16996	298.056	* SWBP
JARVIS STREET					
	ROSECRANS ST	2055	16997	11.081	* WBP
	SCOTT ST	2052	17001	6.643	* EBP
	WILLOW ST	2060	16989	40.889	* SBP
JASON STREET - SO BAY					
	HERMES LN	1477	17390	33.43	* NWBP
	SIGNAL AVE	1476	17403	39.991	* NWBP
	TRANSITE AVE	1476	17396	35.287	* NEBP
JAVIER STREET					
	DOLIVA DR	2429	17159	376.574	SWBP
	LIMERICK AVE	2429	17150	369.704	SEBP
JEFF STREET					
	COLLEGE AVE	2134	17504	363.702	* SEBP
JEFFERSON STREET					
	GAINES ST	2154	17073	8.972	* SBP
	RILEY ST	2157	17070	9.825	* NEBP
	ROSECRANS ST	2153	17076	9.773	* NBP
JELLETT STREET					
	ARNOTT ST	2274	17103	246.496	SEBP
	BURGNER BLVD	2275	17109	273.669	SEBP
	COWLEY WAY	2276	17114	303.223	SWBP DESTROYED
	ERIE ST	2274	17075	70.99	SWBP
	FRANKFORT ST	2273	17078	101.54	SWBP
	FRANKFORT ST	2273	17078	101.875	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JELLETT STREET					
	GRANDVIEW ST	2275	17106	253.388	NEBP
	MORENA BLVD	2275	17065	20.722	* SEBP
	PENROSE ST	2271	17092	189.794	NBP
	TOKALON CT	2274	17099	229.646	SWBP
	TOKALON ST	2275	17097	219.927	WBP
JEMEZ DRIVE					
	HIDALGO AVE	2436	17022	343.826	EBP
	JUTLAND DR	2429	17032	343.281	NBP
	MORAGA AVE	2419	17042	330.875	EBP
	POCAHONTAS AVE	2416	17057	341.938	NEBP
JENKINS STREET					
	SAN ELIJO ST	1983	16957	63.734	* NWBP
	SAN FERNANDO ST	1984	16953	88.397	* NEBP
JENNER STREET					
	COAST BLVD	2493	16848	40.761	* NEBP
	COAST BLVD SOUTH	2492	16850	57.224	NEBP
	PROSPECT ST	2491	16854	97.504	* SWBP
JENNIFER COURT					
	JENNIFER ST	2439	17054	343.352	SEBP
JENNIFER STREET					
	CHRISTINE ST	2441	17061	345.641	SEBP
	GAYLORD DR	2440	17052	341.184	NEBP
	JENNIFER CT	2439	17054	343.352	SEBP
JENNINGS STREET					
	ALBION ST	2023	16950	268.73	NWBP
	GAGE DR	2025	16953	210.838	* NEBP
JENNITE DRIVE					
	RUANE ST	2368	17564	515.643	SEBP
	SANTAR AVE	2360	17569	566.884	SBP
JENNY AVENUE					
	ELYSSEE ST	2296	17249	389.299	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JENNY AVENUE					
	ESCONDIDO AVE	2295	17244	376.001	SEBP
JERABACK DRIVE					
	RED CEDAR DR	2707	17406	696.218	SEBP
	TURRET DR	2701	17406	649.487	* NEBP
JEWELL STREET					
	BERYL ST	2343	16958	166.452	NEBP
	CHALCEDONY ST	2336	16959	119.4	NEBP
	GARNET AVE	2319	16964	74.267	NEBP
	INGRAHAM ST	2249	16971	35.143	NEBP
	LAW ST	2340	16959	138.45	NEBP
	PACIFIC BEACH DR	2298	16969	51.215	SWBP
	THOMAS AVE	2309	16966	54.403	SEBP
JICARILLO AVENUE					
	HOPI PL	2414	17020	323.92	PK C/L BOTH STREETS
	HOPI PL	2414	17030	324.428	NBP
	KAROK AVE	2418	17028	328.789	NWBP
	KEOKUK CT	2410	17031	321.703	NWBP
	LA JUNTA AVE	2416	17029	327.268	NBP
JOANNA DRIVE					
	JAMACHA RD	1994	17579	316.652	NEBP
JOCATAL COURT					
	VALLADARES DR	3174	17463	438.155	NBP
JODI STREET					
	HUGHES ST	2122	17494	465.221	WBP
JOEVE COURT					
	SOUTHGATE DR	2346	17673	758.295	SWBP
JOHN J HOPKINS DRIVE					
	GENESEE AVE	2650	16966	393.938	* NWBP
JOHN STREET					
	MOANA DR	2035	16928	306.493	* SEBP
	TARENTO DR	2034	16933	280.925	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JOHN STREET					
	TEMPLE ST	2033	16936	262.474	* NWBP
JOHNSON AVENUE					
	10TH AVE	2151	17217	288.526	NWBP
	9TH AVE	2151	17214	278.604	NWBP
	HAYES AVE	2146	17228	298.127	SEBP
	LINCOLN AVE	2142	17230	303.651	NW COPPR TK ON PL
	VERMONT ST	2148	17225	300.096	SEBP
JONAS COURT					
	GREYLING DR	2289	17257	391.122	SEBP
JONQUIL DRIVE					
	ELLIOTT	2119	17006	162.239	* NBP
	LOTUS DR	2124	17010	165.909	* SBP
JOPLIN AVENUE					
	CLAIREMONT DR	2407	17065	336.296	NWBP
	POCAHONTAS AVE	2404	17059	325.879	NBP
JORDAN STREET					
	AFTON RD	2327	17253	396.852	NBP
JOSHUA PLACE - SO BAY					
	COLDWELL LN	1516	17540	238.233	* SEBP
	DAVES WAY	1514	17540	242.664	* SEBP
	DEBBYANN PL	1511	17540	246.926	* NEBP
JOYAS COURT					
	COLINA DORADA DR	2368	17461	473.258	SEBP
JUAN STREET					
	HORTENSIA ST	2139	17114	226.155	SWBP DESTROYED
	SUNSET RD	2139	17114	226.155	SWBP DESTROYED
	TAYLOR ST	2160	17086	10.269	* SBP DESTROYED
	TRIAS ST	2141	17112	195.085	SWBP
	WALLACE ST	2157	17091	17.203	SWBP
JUANITA STREET					
	REDWOOD ST	2099	17478	401.947	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JUAREZ DRIVE					
	CASERO RD	3098	17502	493.197	NBP
	RIOS RD	3092	17504	510.364	WBP
JUDITH AVENUE - SO BAY					
	GREEN BAY ST	1482	17420	35.576	* SEBP
	HOLLISTER ST	1482	17433	27.817	* NWBP IN CB INLET
JUDSON STREET					
	FULTON ST	2275	17200	346.678	SEBP
JUDSON WAY					
	JULIE ST	2221	17534	432.771	NWBP
	RICHARD ST	2218	17535	439.774	SWBP
	SLY TERMINUS	2216	17535	438.415	EBP DESTROYED
JULIAN AVENUE					
	CROSBY ST	1963	17256	59.121	SBP
	DEWEY ST	1959	17261	67.92	NBP
	SAMPSON ST	1951	17272	86.591	NBP
JULIE STREET					
	BOCAW PL	2220	17540	442.988	NEBP
	CATOCTIN DR	2221	17519	450.066	SWBP
	GARY ST	2221	17513	436.833	NEBP
	JUDSON WAY	2221	17534	432.771	NWBP
	LENORE DR	2221	17527	433.002	SEBP
	RICHARD ST	2218	17545	451.313	NWBP
JULY STREET					
	BURGNER BLVD	2258	17116	267.908	NEBP
	COWLEY WAY	2258	17122	298.227	SWBP
	DEERPARK DR	2258	17118	283.625	NEBP
JUMANO AVENUE					
	HURON AVE	2301	17091	264.314	NBP
	HURON AVE	2305	17097	287.238	SWBP
	IROQUOIS AVE	2307	17101	303.014	SEBP
	KAIBAB CT	2304	17091	268.507	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JUMILLA STREET					
	ALEJO ST	2439	17445	604.218	NBP
JUNCUS COURT					
	MANNIX ROAD	2824	17191	339.567	*NEBP TOP INLET
JUNE LAKE DRIVE					
	BOULDER LAKE AVE	2306	17642	653.184	SEBP
	COWLES MTN BLVD	2307	17618	670.256	NEBP
	LAKE KATHLEEN AVE	2307	17627	657.352	NWBP
	LAKE MURRAY BLVD	2302	17650	655.157	SWBP
JUNIPER STREET					
	30TH ST	2060	17298	289.368	* NEBP
	31ST ST	2060	17304	295.12	SEBP
	32ND ST	2060	17311	296.092	NWBP
	39TH ST	2059	17357	238.718	NEBP
	ALBATROSS ST	2059	17186	171.844	* SWBP
	BANCROFT ST	2059	17313	299.753	SEBP
	CALIFORNIA ST	2054	17167	20.702	* NWBP DESTROYED
	COLUMBIA ST	2056	17175	69.312	* SWBP DESTROYED
	COMMONWEALTH AVE	2061	17332	272.381	SWBP
	FELTON ST	2059	17319	261.854	SWBP
	FERN ST	2060	17298	289.461	NEBP
	FIFTH AVE	2059	17203	233.908	* SWBP
	FIRST AVE	2058	17193	206.917	* SEBP
	FOURTH AVE	2059	17201	219.859	* NEBP
	FRONT ST	2059	17189	191.552	* SWBP
	INDIA ST	2056	17173	55.568	* SEBP DESTROYED
	KETTNER BLVD	2055	17170	36.899	* NEBP
	MARIGOLD PL	2059	17359	240.702	SWBP
	PACIFIC HWY	2053	17164	15.756	* NEBP
	RALENE ST	2059	17362	249.581	SWBP
	SECOND AVE	2059	17195	214.931	* NWBP
	SIXTH AVE	2059	17205	243.042	* SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
JUNIPER STREET					
	STATE ST	2058	17177	84.809	* NEBP IN TOP INLET
	THIRD AVE	2059	17197	217.981	* NWBP
	WESTLAND AVE	2061	17328	264.561	SEBP
JUST COURT - SO BAY					
	JUST ST	1495	17535	237.233	* NEBP
JUST STREET - SO BAY					
	AQUA PARK ST	1495	17528	176.864	* SEBP
	JUST CT	1495	17535	237.233	* NEBP
	PICARD AVE	1494	17538	254.812	* SWBP
JUTLAND COURT					
	JUTLAND DR	2417	17018	308.906	EBP
JUTLAND DRIVE					
	ABER ST	2421	17020	292.952	NBP
	ARCOLA AVE	2413	17012	276.757	WBP
	ATWELL ST	2410	17009	240.867	WBP
	GUILITTOY AVE	2425	17025	333.695	NEBP
	HIDAS AVE	2425	17028	337.945	NBP
	IDLEWILD WAY	2427	17030	340.671	NBP
	JEMEZ DR	2429	17032	343.281	NBP
	JUTLAND CT	2417	17018	308.906	EBP
	JUTLAND PL	2416	17016	297.779	WBP
	LUNA AVE	2432	17033	349.241	NWBP
	MANDAN WAY	2435	17034	347.113	NWBP
	MORENA BLVD	2405	16996	88.539	EBP
JUTLAND PLACE					
	JUTLAND DR	2416	17016	297.779	WBP
K 131					
	K 131			47.349	*
K 321 RM					
	K 321 RM			519.576	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
K 61					
	K 61			322.529	
K 734					
	K 734			478.989	
K 741					
	K 741			516.344	
K 890					
	K 890			286.229	
K 891					
	K 891			508.221	
K 895					
	K 895			197.427	
K 896					
	K 896			74.193	
K 897					
	K 897	3205	17504	486.193	
K 899					
	K 899			12.703	*
'K' AVENUE - NATIONAL CITY					
	30TH ST	1805	17423	49.275	NWBP
	8TH ST	1875	17400	90.256	NEBP
K ST					
	29TH ST	1983	17289	85.59	SEBP DESTROYED
	FOURTH AV	1983	17200	7.121	* SWBP DESTROYED
'K' STREET					
	12TH AVE	1983	17222	26.304	SWBP DESTROYED
	14TH ST	1983	17228	19.703	* NWBP DESTROYED
	16TH ST	1983	17235	34.019	* SEBP
	19TH ST	1983	17244	73.02	NEBP DESTROYED
	20TH ST	1983	17247	90.498	NEBP
	21ST ST	1982	17250	101.6	NEBP DESTROYED
	30TH ST	1982	17297	76.197	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'K' STREET					
	EIGHTH AVE	1983	17211	20.844	* NEBP DESTROYED
	ELEVENTH AVE	1983	17220	26.883	* SEBP DESTROYED
	SEVENTH AVE	1983	17208	17.17	NWBP DESTROYED
	SIXTH AVE	1983	17205	12.923	SEBP DESTROYED
	THIRD AVE	1983	17197	9.527	* NEBP ON STREET SIGN BASE DESTROYED
KAIBAB COURT					
	IROQUOIS AVE	2306	17090	265.818	EBP
	JUMANO AVE	2304	17091	268.507	NBP
KAITZ STREET					
	POMERADO RD	2992	17521	585.799	SEBP
KALMIA PLACE					
	29TH ST	2066	17291	292.328	SWBP
KALMIA STREET					
	29TH ST	2064	17291	292.155	SEBP
	30TH ST	2063	17298	295.625	S * SEBP
	31ST ST	2063	17303	298.102	SEBP
	32ND ST	2063	17311	305.443	NEBP
	ALTADENA AVE	2060	17430	247.306	NEBP
	FIRST AVE	2064	17192	217.494	* NWBP
	FRONT ST	2063	17189	203.12	NWBP
	KETTNER BLVD	2059	17168	37.229	* SEBP DESTROYED
	SECOND AVE	2063	17195	224.04	NWBP
	SIXTH AVE	2063	17205	254.754	* NWBP DESTROYED
	STATE ST	2061	17176	91.962	* NWBP
	THIRD AVE	2062	17198	228.015	* SEBP
KAMLOOP AVENUE					
	GEDDES DR	2402	17036	318.465	WBP
	HOPi PL	2415	17033	326.969	SWBP
	HUERFANO AVE	2404	17035	321.576	NWBP
	INNUIT AVE	2406	17034	324.705	NWBP
	MORAGA AVE	2398	17042	328.429	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KAMLOOP AVENUE					
	QUAPAW AVE	2398	17047	321.231	SWBP
	TAOS DR	2398	17045	323.168	NEBP
KANE STREET					
	ERIE ST	2269	17074	64.67	SEBP
	FRANKFORT ST	2269	17077	94.617	NWBP
	GARFIELD RD	2265	17094	122.702	SEBP
	HARTFORD ST	2268	17085	88.151	SWBP
KANSAS STREET					
	COLLIER AVE	2187	17293	396.313	NWBP
	COPLEY AVE	2190	17293	397.176	SEBP
	EL CAJON BLVD	2153	17293	374.002	NEBP
	HOWARD AVE	2148	17293	376.81	SWBP DESTROYED
	MEADE AVE	2160	17293	372.9	SEBP
	MONROE AVE	2167	17293	379.074	NEBP DESTROYED
	POLK AVE	2142	17293	375.368	SEBP
	SUNCREST DR	2184	17293	395.128	NEBP
KANTOR COURT					
	KANTOR ST	2490	17117	299.514	WBP
KANTOR STREET					
	GOVERNOR DR	2507	17108	377.942	SEBP
	GULLSTRAND ST	2489	17112	288.804	NWBP
	KANTOR CT	2490	17117	299.514	WBP
	PAVLOV AVE	2503	17107	367.187	SWBP
KAPLAN DRIVE					
	ABBOTSHILL RD	2254	17232	225.182	SWBP
KARENSUE AVENUE					
	AGEE ST	2495	17080	282.295	NEBP
	COZZENS ST	2496	17087	290.547	SWBP
KARNES WAY					
	HUERFANO AVE	2379	17032	180.861	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KAROK AVENUE					
	IDLEWILD WAY	2421	17036	328.822	WBP
	JICARILLO AVE	2418	17028	328.789	NWBP
KATHLEEN PLACE					
	56TH ST	2064	17466	393.017	NWBP
KEARNEY AVENUE					
	EVANS ST	1952	17264	78.12	NBP
	SAMPSON ST	1948	17269	77.745	NBP
KEARNY MESA ROAD					
	ARMOUR ST	2389	17244	403.121	BP HSE 7902 NLY CB INLET
	ARMOUR ST	2389	17244	410.433	SWBP
	BALBOA AVE	2395	17247	420.591	SWBP
	BUCKHORN ST	2409	17253	407.995	SWBP
	CLAIREMONT MESA BLVD	2436	17257	414.461	NWBP
	CONVOY ST	2365	17231	401.354	SEBP
	ENGINEER RD	2405	17251	412.285	SWBP
	MIRAMAR RD	2657	17337	513.083	* NWBP
	OTHELLO AVE	2379	17249	400.678	NLY BP OTHELLO AT SLY PROLONG OF WLY OF OAC TEL CO OPERATION YD
	OTHELLO AVE	2379	17249	404.612	SWBP
KEARNY VILLA COURT					
	KEARNY VILLA RD	2451	17283	426.709	SEBP
KEARNY VILLA ROAD					
	AERO DR	2352	17236	405.581	NEBP
	AMBROISE PARE ST	2322	17222	403.516	SEBP
	BALBOA AVE	2394	17257	414.797	NEBP TOP CURB INLET
	BLACK MOUNTAIN RD	2673	17324	447.23	* SBP
	CANDIDA ST	2668	17328	466.521	* SBP
	CARDINAL DR	2277	17207	333.142	SEBP
	CHESAPEAKE DR			425.631	SEBP
	CLAIREMONT MESA BLVD	2432	17274	420.105	NEBP
	DONZEE ST	2331	17225	433.799	SEBP
	KEARNY VILLA CT	2451	17283	426.709	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KEARNY VILLA ROAD					
	KEARNY VILLA WY	2428	17249	413.759	SEBP
	MIRAMAR RD	2657	17333	509.217	* NEBP
	MOCKING BIRD DR	2283	17209	349.661	NEBP
	MONEL AVE	2441	17274	420.52	PK NAIL IN INTERS
	MURPHY CANYON RD	2478	17308	427.57	PK NAIL IN PAVEMT 1200FT SWLY MURPH CANY RD
	OLGA AVE	2342	17229	414.473	SEBP
	TIERRA GRANDE	2662	17332	496.376	* NWBP
	TOPAZ WY	2446	17278	420.982	SEBP TOP CURB INLET
	TOPAZ WY	2440	17273	421.917	EBP TOP CURB @ PC SLY OF TOPAZ
KEARNY VILLA WAY					
	COMPLEX DR	2426	17249	414.015	NEBP TOP CURB INLET
	KEARNY VILLA RD	2428	17249	413.759	SEBP
KEARSARGE ROAD					
	SOLEDAD AVE	2487	16895	220.771	SEBP
KEATING STREET					
	SUTTER ST	2125	17147	173.26	13FT MON DESTROYED
KEATS STREET					
	SCOTT ST	2054	17003	6.442	* EBP
	SHAFTER ST	2052	17006	6.201	* WBP
	WILLOW ST	2063	16991	48.468	* SBP
KEDZIE AVENUE - SO BAY					
	PALM AVE	1526	17556	253.74	* SEBP
KEEGAN PLACE					
	KIBBINGS RD	2912	16999	313.467	* SWBP
KEELER AVE					
	43RD ST	1929	17380	79.995	NEBP
KEEN DRIVE					
	DISSINGER AVE	1852	17543	213.543	SWBP
	GATEWOOD LN	1923	17572	472.159	SEBP
	HUTTON AVE	1849	17544	198.234	SWBP
	LOCKFORD AVE	1843	17546	150.652	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KEEN DRIVE	PARKSIDE AVE	1842	17547	145.735	* NEBP
	SEASCAPE DR	1861	17542	279.863	SWBP
KEIGHLEY STREET	FONTAINE ST	2318	17447	188.147	SEBP
KEIR STREET	LARKIN PL	2301	17285	362.285	NEBP
	MOBLEY ST	2300	17283	352.346	NEBP
	SEGO PL	2301	17288	364.703	NWBP
KELCAM COURT	QUARTER MILE DR	2888	16987	229.882	* NEBP TOP INLET
KELLOGG STREET	ROSECRANS ST	1987	16962	39.262	* NEBP
	SAN ELIJO ST	1987	16957	65.771	* NWBP
	SAN FERNANDO ST	1988	16954	87.273	* NWBP
	SAN GORGONIO ST	1989	16951	123.654	* NEBP
KELOWNA ROAD	CAPRICORN WAY	2769	17268	431.166	NEBP TOP INLET
	DUNCANNON CT	2784	17269	430.137	NEBP
	LEPUS RD	2787	17269	428.141	SEBP
	SCHNEPLE DR	2781	17269	431.959	NEBP
	ZAPATA RD	2778	17269	433.099	SWBP
KELTON PLACE	KELTON RD	2027	17463	299.921	* SWBP
KELTON ROAD	ALVIN ST	2000	17472	246.039	SWBP
	HWY 094	2036	17463	233.955	* SWB BUTTON IN BRIDGE OVER HWY 94
	KELTON PL	2027	17463	299.921	* SWBP
	LUBER ST	2016	17465	279.993	* NEBP
	ROSWELL ST	2009	17465	279.346	SEBP
	ZIRCON ST	2025	17463	299.042	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KEMAH LANE					
	AVIARY DR	2701	17400	634.433	NEBP
KEMPER COURT					
	KEMPER ST	2137	17028	32.428	* NBP
KEMPER STREET					
	KEMPER CT	2137	17028	32.428	* NBP
	KENYON ST	2137	17031	11.294	* EBP
	LARGA CIRCLE	2133	17026	39.868	* EBP
	LELAND ST	2134	17026	39.973	EBP
	MIDWAY DR	2144	17035	7.904	EBP
	MIDWAY DR	2144	17035	8.229	* WBP
	SPORTS ARENA BLVD	2150	17039	7.654	* WBP
KEMPF STREET - COUNTY					
	BROADWAY	2105	17616	449.988	SEBP
	ROY ST	2097	17615	450.093	BP 1FT NLY C/L SWR MH
KENALAN DRIVE - SO BAY					
	ENERO WAY	1492	17541	267.831	* NEBP
	KIMSUE WAY	1498	17541	248.877	* SWBP
	MARZO ST	1478	17541	264.143	* NWBP
KENAMAR DRIVE					
	CARROLL RD	2623	17216	422.153	* NBP
	FORMULA PL	2635	17223	428.429	* SWBP
	KENAMAR CT	2627	17223	430.936	* BP WLY CB @ 350' SLY OF K. CT
	TRADE ST	2640	17223	409.786	* SEBP
KENDALL STREET					
	BERYL ST	2344	16963	176.692	NEBP
	CHALCEDONY ST	2339	16965	132.65	NEBP
	CROWN POINT DR	2281	16979	30.528	* NEBP
	LAW ST	2341	16964	141.77	NEBP
	PACIFIC BEACH DR	2298	16974	51.157	SEBP
	THOMAS AVE	2310	16972	59.824	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KENMORE TERRACE					
	W MOUNTAIN VIEW DR	2187	17308	395.094	NWBP
KENNEBECK COURT					
	MISSION BLVD	2229	16924	4.277	MON 50FT NLY KENNEBECK CT ON ELY 4 FT LINE
KENOVA STREET					
	AMANTHA AVE	2715	17238	413.122	NEBP
KENSETT PLACE					
	PEGASUS AVE	2777	17308	434.723	NEBP
KENSINGTON DRIVE					
	ADAMS AVE	2181	17367	367.685	NEBP
	ALDER DR	2187	17367	363.628	NEBP
	E CANTERBURY DR	2194	17367	368.381	NWBP
	NORFOLK TER	2200	17367	372.438	NWBP
	ROCHESTER RD	2203	17365	374.201	NEBP
	SUSSEX DR	2192	17367	365.104	NWBP
	WESTMINISTER TER	2197	17367	370.041	NWBP
KENT PLACE					
	HAMPTON CT	2268	17468	406.772	NWBP
	LANCASTER DR	2266	17464	402.09	NWBP
KENTMERE PL.					
	FALCONHURST TERRACE			348.752	NWBP TOP INLET
	LYNDHURST TERRACE			370.17	EBP TOP INLET
KENTMERE PLACE					
	FALCONHURST TERRACE	1521	17636	348.752	*NWPB TOP INLET
	LYNDHURST TERRACE	1515	17603	370.17	*EBP TOP INLET
	OCEAN VIEW HILLS PARKWAY	1525	17599	322.445	*SEBP TOP INLET
KENTON AVENUE - NATIONAL CIT					
	CERVANTES AVE	1924	17451	170.162	* SEBP
	DIVISION ST	1919	17452	162.043	NWBP
KENWOOD STREET					
	ALVIN ST	1993	17471	240.011	NEBP
	MERLIN DR	1991	17477	215.821	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KENYON COURT					
	KENYON ST	2136	17033	8.881	* SBP
KENYON STREET					
	KEMPER ST	2137	17031	11.294	* EBP
	KENYON CT	2136	17033	8.881	* SBP
	WING ST	2131	17040	8.481	* SWBP
KEOKUK COURT					
	JICARILLO AVE	2410	17031	321.703	NWBP
	MELISSA WAY	2410	17028	319.463	SWBP
KERCH STREET					
	BOREN ST	2120	17505	444.829	WBP
KEREMEOS WAY					
	BOOTES ST	2785	17293	421.435	SWBP
	SQUAMISH RD	2784	17288	435.442	NEBP
KERRY LANE					
	MARKER ROAD	1721334.8	293281.3	340.2832	* NBP TOP INLET
	MCGONIGLE TERRACE	1719793.4	292385.1	309.444	* SEBP TOP INLET(ONE LOT LINE EAST)
	TORREY DEL MAR ROAD	1720649.7	292882.9	325.261	* NEBP TOP INLET (ONE LOT LINE EAST)
KERWOOD COURT					
	CAMARENA RD	2875	17015	295.497	* SWBP
KESLING STREET					
	LIMERICK AVE	2439	17150	367.542	SEBP
	LONGFORD ST	2439	17138	359.026	NEBP
KESTON COURT					
	BEAGLE ST	2344	17178	338.748	EBP
KETTNER BOULEVARD					
	A ST	2021	17175	19.781	* SEBP DESTROYED
	ASH ST	2025	17176	22.798	* SEBP DESTROYED
	B ST	2017	17175	18.287	* SEBP DESTROYED
	BEECH ST	2029	17175	25.839	* NWBP
	BROADWAY	2009	17175	15.298	* SWBP
	C ST	2013	17175	18.305	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KETTNER BOULEVARD					
	CEDAR ST	2033	17176	31.861	* SEBP DESTROYED
	CHALMERS ST	2102	17141	55.748	SEBP
	DATE ST	2036	17175	34.956	* NWBP
	E ST	2006	17175	13.112	* NWBP DESTROYED
	F ST	2003	17175	11.205	* NWBP
	FIR ST	2040	17174	37.923	*SWBP DESTROYED
	G ST	1998	17175	8.757	* SWBP DESTROYED
	GRAPE ST	2044	17174	38.792	* SEBP
	HARBOR DR	1990	17175	9.876	* SEBP
	HAWTHORNE ST	2048	17172	38.916	*SEBP DESTROYED
	IVY ST	2051	17171	35.826	* SEBP IN TOP INLET
	JUNIPER ST	2055	17170	36.899	* NEBP
	KALMIA ST	2059	17168	37.229	* SEBP DESTROYED
	LAUREL ST	2062	17167	39.106	* NWBP DESTROYED
	MAPLE ST	2066	17166	45.389	NEBP
	MARKET ST	1994	17175	7.228	* SWBP IN TOP INLET
	NUTMEG ST	2069	17165	51.497	SEBP
	OLIVE ST	2072	17164	57.543	SWBP
	PALM ST	2075	17162	63.507	SEBP DESTROYED
	PRINGLE ST	2115	17132	103.011	ELY BP
	QUINCE ST	2078	17159	65.456	SEBP DESTROYED
	REDWOOD ST	2081	17157	64.542	SEBP DESTROYED
	SASSAFRAS ST	2087	17153	55.023	SEBP DESTROYED
	SPRUCE ST	2084	17155	59.916	SEBP
	THORN ST	2090	17151	48.106	SEBP
	UPAS ST	2093	17148	46.511	SEBP
	VINE ST	2096	17146	45.542	SEBP
	WALNUT AVE	2099	17144	46.985	SEBP
	WASHINGTON ST	2109	17137	70.652	SEBP
	WINDER ST	2106	17139	67.281	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KIBBINGS ROAD					
	GREYSTONE DR	2908	17005	332.552	* NWBP @ NORCROFT RD
	HALF MILE DR	2908	16990	256.564	* NWBP TOP INLET
	HESTON PL	2912	16993	286.668	SWBP
	JARMAN PL	2912	16996	298.056	* SWBP
	KEEGAN PL	2912	16999	313.467	* SWBP
	MARCASEL PL	2912	17004	343.408	* NWBP
KIBLER DRIVE					
	HENDRICKS DR	2690	17231	416.401	NWBP
	JADE COAST RD	2687	17230	421.139	SWBP
	PORT ROYALE DR	2694	17231	408.916	SWBP
KICKAPOO COURT					
	HATTERAS AVE	2409	17047	322.916	NEBP
	OAK GLEN AVE	2411	17048	325.971	SEBP
KIKA COURT					
	MERCY RD	2827	17350	391.659	* SEBP TOP INLET
KILKEE STREET					
	CONRAD AVE	2448	17146	377.325	NWBP
KILKENNY WAY					
	SOLEDAD RD	2386	16957	465.204	NWBP
KILT COURT					
	KIRKCALDY DR	2387	17208	401.012	EBP
KIM PLACE					
	RONDA AVE	2292	17332	349.933	WBP
KIMSUE WAY - SO BAY					
	DANOBER DR	1498	17546	258.521	* SWBP
	DAWNELL DR	1498	17544	253.907	* SWBP
	ILEXEY AVE	1498	17555	226.492	* SEBP
	KENALAN DR	1498	17541	248.877	* SWBP
	KOSTNER AVE	1498	17558	208.729	* NWBP
	PETERLYNN DR	1498	17549	257.315	* NEBP
	PICCARD AVE	1498	17537	244.581	* NEBP ON INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KIMSUE WAY - SO BAY					
	TWINING AVE	1498	17552	250.459	* NEBP
KINGS WAY					
	DIANE AVE	2434	17118	341.849	NEBP
KINGSLEY STREET					
	CHATSWORTH BLVD	2119	17033	73.953	* EBP
	JAMES ST	2132	17019	125.107	* SBP
	POINSETTIA ST	2135	17014	143.586	* SBP
	ROSECRANS ST	2113	17041	51.745	* WBP
KINGSPINE AVENUE					
	BARRYWOOD WY	2710	17482	702.016	* EBP
	GRAINWOOD WY	2715	17498	836.768	* EBP
	SEMILLON BLVD	2717	17501	844.048	* SBP
KINGSTON COURT					
	BAYSIDE LN	2231	16925	2.977	C/L MON
	MISSION BLVD	2230	16923	4.164	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2230	16919	9.878	MON WLY 4FT LINE
KINGSWOOD STREET					
	BROOKHAVEN RD	1927	17573	471.84	SWBP
	SUNSWEPT ST	1933	17575	471.695	SWBP
KINSELLA PLACE					
	LONG RUN DR	2881	16975	248.088	* EBP TOPINLET
KIOWA DRIVE - COUNTY					
	LAKE MURRAY BLVD	2235	17567	487.183	BRNZ DISC IN ELY L-TYPE HDWL 700FT SLY OFWA DR LA MESA BM 2967S02
KIRBY COURT					
	POLARIS DR	2764	17310	411.411	SWBP
KIRKCALDY DRIVE					
	ARMOUR ST	2389	17207	395.811	EBP
	CALDY PL	2381	17211	405.612	NEBP
	KILT CT	2387	17208	401.012	EBP
	LOCHLOMOND ST	2383	17210	404.388	EBP
	MARLESTA DR	2384	17208	400.928	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KIRKCALDY DRIVE					
	OTHELLO AVE	2379	17212	404.921	NEBP
KITE STREET					
	BROOKES AVE	2110	17159	261.947	NEBP
	HORTON AVE	2102	17159	241.122	BP IN ELY CB
	PENNSYLVANIA AVE	2117	17159	272.107	NEBP
	PUTERBAUGH ST	2111	17159	266.631	NWBP
	SUTTER ST	2121	17159	275.571	SWBP
	TORRANCE ST	2114	17159	269.434	SWBP
	WALNUT	2106	17159	250.682	NWBP
KIWI STREET					
	FINCH LN	2269	17211	313.953	SWBP
KLAUBER AVENUE					
	69TH ST	2046	17544	461.685	* NEBP
	ATTIX ST	2031	17525	411.773	CONC MON 100FT SLY OF ATTIX ELY PL HSE 1621
	BITTERN ST	2018	17525	390.059	SWBP COR HSE 1249
	PIERINO DR	2045	17542	469.053	NEBP
	PLOVER ST	2037	17533	442.694	SWBP
	SCIMITAR DR	2022	17523	436.498	CONC MON SLY COR
	ZELLER ST	2042	17539	444.196	SW COR CONC MON
KLEEFIELD AVENUE					
	BANNOCK AVE	2435	17084	355.417	SBP
	CLAIREMONT MESA BLVD	2437	17082	357.417	EBP
	SAMOSSET AVE	2425	17089	348.161	EBP
	SUSQUEHANNA PL	2429	17085	349.992	NWBP
	TECUMSEH WAY	2423	17091	349.611	SBP
	VALLEJO AVE	2421	17092	347.418	SWBP
	WILLIAMETTE AVE	2427	17087	348.737	SBP
KLINE STREET					
	DRAPER AVE	2475	16848	93.746	* NWBP
	EADS AVE	2476	16852	97.789	* SEBP
	FAY AVE	2477	16855	103.219	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KLINE STREET					
	GIRARD AVE	2478	16859	110.267	* SWBP
	HERSCHEL AVE	2479	16863	121.781	* SEBP
	IVANHOE AVE	2480	16866	134.486	* NWBP
KNAUL COURT					
	TWIN TRAILS DR	2914	17289	504.273	WBP
KNOLLWOOD ROAD					
	MEADOWBROOK DR	1977	17595	348.982	* NBP
KNOX STREET					
	EVERVIEW RD	2223	17091	184.651	WBP
	ROSECRANS ST	2017	16969	52.548	NWBP
	ROSECRANS ST	2017	16970	52.631	NWBP
KNOXVILLE STREET					
	LITTLEFIELD ST	2232	17079	22.553	WBP
	LITTLEFIELD ST	2232	17079	22.932	NWBP
	NAPLES	2215	17067	9.17	3FT DSK NW BC WLK
	NASHVILLE ST	2228	17076	19.632	WBP
	NASHVILLE ST	2228	17076	19.646	SWBP
	TONOPAH AVE	2225	17074	17.928	NWBP
KOBE DRIVE					
	GERALDINE AVE	2307	17274	351.966	SWBP
	GOWDY AVE	2297	17275	361.381	NEBP
	KOBE WAY	2313	17274	355.436	NEBP
	POLLAND AVE	2304	17274	354.971	SWBP
KOBE WAY					
	KOBE DR	2313	17274	355.436	NEBP
KOLMAR STREET					
	LA JOLLA BLVD	2423	16847	81.106	* SWBP
	NEPTUNE PL	2421	16839	25.963	NEBP
	VISTA DEL MAR AVE	2421	16841	36.54	SEBP
KONA WAY					
	ROSECRANS ST	2017	16969	52.548	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
KOSTNER AVENUE					
	ARRECIFE WAY	1509	17560	220.618	* NEBP
	DARWIN WAY	1502	17558	211.737	* NWBP
	DEL SOL BLVD	1490	17558	197.681	* NWBP
	KIMSUE WAY	1498	17558	208.729	* NWBP
	LA HUERTA WAY	1525	17564	253.268	* SEBP
	LAYLA COURT	1485	17558	196.434	* NEBP
	LAYLA WAY	1482	17558	193.25	* NEBP
	MARGE WAY	1494	17558	202.636	NEBP
	MARZO ST	1479	17558	190.072	* NEBP
	PALM AVE	1526	17562	247.887	* SEBP
	RENE DR	1522	17562	257.52	* SWBP
	STU COURT	1504	17558	214.512	* NWBP
KRAMER STREET					
	LINDA VISTA RD	2233	17165	318.132	SEBP
KRENNING STREET					
	51ST ST	2082	17435	255.098	NEBP
	53RD ST	2082	17446	259.015	NWBP
	COLLURA ST	2082	17438	273.303	NEBP
KRENTZ STREET					
	KRENTZ ST	2323	17242	395.607	EBP 250 FT N LARKDALE AVE
	LARKDALE AVE	2321	17243	403.305	NBP
	LARKDALE PL	2325	17248	395.971	SWBP
KURTZ STREET					
	GAINES ST	2147	17067	8.771	* EBP AT CAMINO DEL RIO
	GREENWOOD ST	2151	17061	8.299	* NBP
	HANCOCK ST	2166	17040	10.064	* SEBP
	PACIFIC HWY	2135	17082	9.108	* SWBP
	RILEY ST	2148	17064	7.891	* EBP
	SHERMAN ST	2154	17057	9.625	* NBP
L 57					
	L 57			55.538	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
L 722					
	L 722			25.574	
L 734					
	L 734			171.273	
L 741					
	L 741	1416	17572	101.512	
L 750					
	L 750			13.521	
L 890					
	L 890			307.001	
L 892					
	L 892			275.091	
L 895					
	L 895			341.909	*
L 896					
	L 896			140.075	
L 897 RESET					
	L 897 RESET			492.994	*
'L' AVENUE - NATIONAL CITY					
	30TH ST	1806	17426	46.149	NEBP
	8TH ST	1875	17403	74.074	SWBP
L ST					
	ELEVENTH AV			19.372	* SWBP DESTROYED
'L' STREET					
	12TH AVE	1979	17222	14.385	SWBP DESTROYED
	14TH ST	1979	17228	15.343	* NWBP ON TOP INLET DESTROYED
	19TH ST	1979	17244	68.959	NEBP
	20TH ST	1979	17247	82.461	NEBP
	25TH ST	1979	17264	71.923	NWBP
	30TH ST	1979	17297	79.947	SEBP
	EIGHTH AVE	1979	17211	13.262	* SWBP DESTROYED
	ELEVENTH AVE	1979	18219	19.372	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'L' STREET					
	FIFTH AVE	1979	17203	8.369	* NEBP
	PARDEE ST	1980	17333	91.04	SWBP
	SEVENTH AVE	1979	17208	10.883	* NWBP DESTROYED
	SIXTH AVE	1979	17205	8.265	* NWBP
	TENTH AVE	1979	17217	19.908	NWBP DESTROYED
LA AMATISTA ROAD					
	CONDESA DR	2868	16906	245.059	C/L CONC MON
LA CALLECITA STREET					
	SUNSET RD	2140	17116	246.391	SEBP DESTROYED
LA CANADA					
	BEAUMONT AVE	2394	16863	106.402	* NWBP
	BELLEVUE AVE	2396	16869	159.956	* NEBP
	LA JOLLA BLVD	2393	16859	82.631	* NEBP
	LA JOLLA HERMOSA AVE	2393	16860	91.181	* NEBP
	WAVERLY AVE	2395	16866	130.828	* NWBP
LA CIMA DRIVE					
	CROWN POINT DR	2255	16977	22.036	* SWBP
	INGRAHAM ST	2256	16970	39.101	NWBP
	RIVIERA DR	2254	16963	23.776	* SEBP
LA COLINA ROAD					
	CONNELL RD	2701	17445	665.157	* NEBP
	HANDRICH DR	2709	17463	732.476	* SWBP
	WILDLIFE RD	2702	17449	684.033	* NWBP
LA CRESCENTIA DRIVE					
	SAN GORGONIO ST	1992	16951	142.461	SWBP
	TAVARA PL	1995	16949	218.121	NWBP
LA CRESTA DRIVE					
	BERNICE DR	2093	16976	148.345	* NBP
	CENTRALOMA DR	2090	16977	139.291	* NBP
	CHATSWORTH BLVD	2080	16979	123.844	* WBP
	POE ST	2088	16978	134.591	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA CRESTA DRIVE					
	WAWONA DR	2085	16977	136.963	* NEBP
LA CUENTA COURT					
	LA CUENTA DR	2377	17393	393.393	SEBP
LA CUENTA DRIVE					
	BAROQUE LANE	2370	17393	377.738	NEBP
	BAROQUE LANE	2390	17395	403.843	SEBP
	CARAVELLE PL	2406	17404	431.612	* NEBP
	CARBET PL	2394	17400	403.938	* EBP
	CARIUTO CT	2402	17404	412.979	* SWBP
	CLAIREMONT MESA BLVD	2413	17404	457.937	* SWBP
	HIJOS WAY	2421	17403	432.358	SEBP IN INLET
	LA CUENTA CT	2377	17393	393.393	SEBP
	MACOUBA PL	2398	17403	408.775	* NEBP TOP INLET
	MANACOR CT	2388	17392	406.885	NEBP
	MONTEGO DR	2418	17404	440.724	NEBP
	PESOS PL	2427	17403	422.122	SEBP
	TIERRASANTA BLVD	2392	17398	399.829	* EBP
	UVALDE CT	2424	17403	430.901	SEBP IN INLET
	VALLDEMOSA LN	2384	17392	409.346	SEBP
LA DORNA STREET					
	MONTEZUMA RD	2203	17516	453.125	NWBP
	RICHARD ST	2218	17516	456.092	SWBP
	SHANE PL	2215	17516	453.515	SWBP
LA DUENA WAY					
	AMARO DR	2450	17379	409.365	EBP
	GUINCHO RD	2446	17382	384.261	WBP
LA FRANCE STREET					
	RANDALL ST	2358	17004	210.236	NWBP
LA HUERTA WAY - SO BAY					
	ARCE CT	1519	17565	236.281	* NEBP
	ARRECIFE WAY	1509	17563	220.386	* NWBP ON INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA HUERTA WAY - SO BAY					
	EL BOSQUE CT	1516	17564	234.238	* NEBP
	EL CEDRO CT	1514	17564	226.771	* NEBP
	KOSTNER AVE	1525	17564	253.268	* SEBP
LA JOLLA BOULEVARD					
	ARCHER ST	2353	16885	75.391	* NWBP
	ARENAS ST	2447	16847	75.162	* SEBP
	AVENIDA DE LA PLAYA	2515	16920	24.901	NEBP
	BIRD ROCK AVE	2377	16868	84.774	* SEBP
	BONAIR ST	2432	16849	78.238	* SWBP
	CAMINO DE LA COSTA	2383	16863	80.134	* SWBP
	COAST BLVD SOUTH	2473	16837	35.329	EBP
	COLIMA ST	2360	16880	82.175	* SEBP
	FORWARD ST	2370	16869	80.368	* NWBP
	GENTER ST	2452	16846	76.031	* NEBP
	KOLMAR ST	2423	16847	81.106	* SWBP
	LA CANADA	2393	16859	82.631	* NEBP
	MARINE ST	2456	16845	75.747	* SEBP
	MESA WAY	2407	16852	87.352	* SWBP
	MIDWAY ST	2364	16874	76.536	* SWBP
	MIRA MONTE	2398	16855	84.237	SWBP DESTROYED
	MIRA MONTE PLAZA	2397	16855	84.242	* SWBP DESTROYED
	NAUTILUS ST	2435	16849	87.739	USC&GS R-895 2FT WLY PP P525
	PALOMAR AVE	2417	16848	84.697	* NEBP
	PEARL ST	2463	16843	69.828	* NWBP
	PROSPECT ST	2471	16841	75.714	* EBP
	ROSEMONT ST	2419	16847	84.071	* SWBP
	RUSHVILLE ST	2445	16847	76.176	* NEBP
	SEA RIDGE DRIVE				SWBP
	TOURMALINE STREET				NEBP
	TURQUOISE ST	2348	16895	92.631	* SEBP
	VIA DEL NORTE	2404	16852	85.502	USC & GS S-895 NW COR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA JOLLA BOULEVARD					
	VIA DEL NORTE	2404	16852	85.737	NWBP
	WESTBOURNE ST	2439	16848	84.667	* NWBP
	WINAMAR	2413	16848	89.475	* SWBP
	WRELTON DRIVE				NEBP
LA JOLLA COLONY DRIVE					
	PALMILLA DR	2523	16992	226.316	* SEBP
	PORTE LA PAZ	2517	16990	204.505	* WBP
	ROSENDA CT	2503	16983	186.732	* BP IN WLY CB @ BC 1300' SLY OF ROSENDA COURT
	ROSENDA CT	2516	16986	195.372	* WBP
LA JOLLA CORONA DRIVE					
	LA JOLLA RANCHO RD	2394	16883	379.417	NEBP
LA JOLLA HERMOSA AVENUE					
	CAMINO DE LA COSTA	2384	16865	85.528	* NEBP
	COLIMA ST	2361	16882	88.059	* NWBP
	FORWARD ST	2371	16873	94.154	* NWBP
	LA CANADA	2393	16860	91.181	* NEBP
	VIA DEL NORTE	2404	16854	91.869	* NEBP
LA JOLLA KNOLLS					
	COUNTRY CLUB DR	2477	16881	294.264	* SEBP
LA JOLLA MESA DRIVE					
	AGATE ST	2354	16910	119.728	* NWBP
	ARCHER ST	2357	16900	131.941	* NWBP
	BUCKINGHAM DR	2416	16897	536.112	* NEBP
	COLIMA ST	2365	16898	169.843	NWBP
	COTTONTAIL LANE	2397	16905	496.071	NWBP
	DEER HILL CT	2393	16904	475.178	NWBP
	LA JOLLA RANCHO RD	2411	16904	545.171	SWBP
	LA JOLLA SCENIC DR S	2406	16908	533.796	SEBP
	LAMPLIGHT DR	2371	16900	224.621	SEBP
	RODEO	2412	16901	541.544	* SWBP
	SKYLARK DR	2379	16902	318.667	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA JOLLA MESA DRIVE					
	TURQUOISE ST	2352	16902	110.745	* NWBP
	VAN NUYS ST	2361	16899	148.682	* NWBP
LA JOLLA RANCHO ROAD					
	BOX CANYON RD	2394	16892	461.176	SEBP
	BOX CANYON RD	2394	16891	464.66	L&T IN CB WLY SIDE LJ RANCHO RD AT BC
	COTTONTAIL LANE	2402	16895	535.687	SBP
	GERMAINE LANE	2407	16903	558.025	SBP
	LA JOLLA CORONA DR	2394	16883	379.417	NEBP
	LA JOLLA MESA DR	2411	16904	545.171	SWBP
	LA JOLLA SCENIC DR S	2416	16919	546.278	NWBP
	RAVENSWOOD RD	2390	16889	406.581	SEBP
	VIA ESPANA	2399	16889	498.609	NBP
LA JOLLA SCENIC DRIVE NORTH					
	ARDATH RD	2489	16951	375.921	IP NW COR 45FT NLY OF 5FT FENCE
	CAMINITO DESEO	2566	16963	407.649	* SEBP
	LA JOLLA SCENIC DR N	2517	16963	398.473	MON CL BC 840 FT S NOTTINGHAM PL
	LA JOLLA SCENIC DR N	2504	16963	403.827	MON CL EC 850 FT NE MOONRIDGE DR
	LA JOLLA SCENIC DR N	2520	16962	402.231	MON CL EC 240 FT S NOTTINGHAM PL
	LA JOLLA SCENIC DR N	2515	16963	400.849	MON CL BC 1200 FT S NOTTINGHAM
	LA JOLLA SCENIC DR N	2501	16962	390.095	MON CL BC 400 FT NE MOONRIDGE DR
	LA JOLLA SCENIC DR N	2494	16955	333.918	MON CL BC 1000 FT N ARDATH RD
	LA JOLLA SCENIC DR N	2492	16953	293.854	MON CL PCC 700 FT N ARDATH RD
	LA JOLLA SCENIC DR N	2489	16952	274.361	MON CL 500 FT N ARDATH RD
	MOONRIDGE DR	2499	16958	378.787	SWBP
	NOTTINGHAM PL	2526	16962	406.863	SWBP
	NOTTINGHAM PL	2526	16961	406.881	SWBP
	SCENIC PL	2534	16962	405.181	* NWBP
	SUGARMAN DR	2547	16963	401.956	* SEBP
	TORREY PINES RD	2574	16956	402.598	* SEBP
LA JOLLA SCENIC DRIVE SOUTH					
	CASTEJON DR	2438	16930	613.899	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA JOLLA SCENIC DRIVE SOUTH					
	CITADEL CIRCLE	2405	16911	533.751	SEBP
	EL CAMINO DEL TEATRO	2424	16917	563.004	NWBP
	LA JOLLA MESA DR	2406	16908	533.796	SEBP
	LA JOLLA RANCHO RD	2416	16919	546.278	NWBP
	LA PINTURA DR	2431	16922	569.498	SWBP
	NAUTILUS ST	2442	16933	649.785	MON CTR LINE
	RUTGERS RD	2407	16914	532.754	NWBP
	SCENIC PL	2533	16962	405.223	NWBP
	SOLEDAD MOUNTAIN RD	2447	16935	692.269	NEBP
LA JOLLA SCENIC WAY					
	LA JOLLA VILLAGE DR	2574	16961	388.554	* SEBP
LA JOLLA SEAWALL					
	AVENIDA DE LA PLAYA	2517	16904	10.06	BP IN WALL
LA JOLLA SHORES DRIVE					
	AVENIDA DE LA PLAYA	2515	16920	24.921	* NEBP
	AZUL ST	2579	16945	382.087	* NEBP
	BM L895	2570	16930	341.965	USC&GS BM
	CALLE CORTA	2541	16922	47.123	* SEBP
	CALLE DEL ORO	2534	16922	35.787	SEBP
	CALLE FRESCOTA	2528	16911	30.571	* NWBP
	CAMINO DEL COLLADO	2543	16922	48.758	* NWBP
	CAMINO DEL ORO	2534	16921	35.799	* SEBP
	HORIZON WAY	2578	16940	377.893	* SWBP
	LA JOLLA SHORES	2527	16909	9.567	* BP IN SEAWALL IN FRONT OF LIFEGUARD TOWER
	LA JOLLA SHORES	2518	16904	9.416	* BP IN SLY END SEAWALL
	N TORREY PINES RD	2593	16952	404.098	* SWBP
	PACIFIC HWY	2600	16961	401.216	USC & GS H-895 SW COR
	PASEO DORADO	2510	16920	35.016	* NWBP
	SCRIPPS INST	2560	16924	90.466	NW COR BIOLOGICAL GRADE & N ENT TO INST BP
	SCRIPPS INST	2560	16924	33.151	USC&GS TIDAL 1 NW COR LIBRARY
	TORREY PINES RD	2503	16919	56.279	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA JOLLA SHORES DRIVE					
	TORREY PINES RD	2503	16918	405.092	* SEBP
	VALLECITOS	2521	16911	18.984	* NWBP
	VIEW 2	2570	16930	285.439	USC&GS MON
LA JOLLA VILLAGE DRIVE					
	GENESEE AVE	2582	17044	364.177	* SEBP TOP INLET
	GILMAN DR	2579	16969	340.611	* NEBP COR BRIDGE
	INTERSTATE - 5	2580	17008	285.452	* BP IN NLY CB EC AT 1200' ELY I-5
	INTERSTATE - 5	2580	17997	286.266	* BP IN SE COR BRIDGE
	INTERSTATE - 805	2589	17079	345.13	* BP TOP SLY CB INLET @ SO-BD RAMP
	LA JOLLA SCENIC WAY	2574	16961	388.554	* SEBP
	LEBON DR	2575	17013	301.924	* WBP
	LEBON DR	2574	17020	318.078	* BP IN NLY CB AT 800' ELY OF LEBON
	N TORREY PINES RD	2575	16956	404.235	* NWBP
	REGENTS RD	2578	17029	333.102	* NWBP
	TOWNE CENTRE DR	2586	17064	371.617	* SEBP
	TOWNE CENTRE DR	2588	17074	336.209	* BP TOP SLY CB INLET @ 1000' ELY
	UNIVERSITY TOWNE CTR	2584	17054	384.517	* SWBP AT NLY ENTRANCE TO UTC
	VILLA LA JOLLA DR	2579	16982	262.592	* SEBP
LA JUNTA AVENUE					
	IDLEWILD WAY	2419	17038	326.739	WBP
	JICARILLO AVE	2416	17029	327.268	NBP
LA MANCHA DRIVE					
	BAYONNE DR	2262	16966	38.98	SEBP
	CROWN POINT DR	2264	16979	23.969	* SWBP
	INGRAHAM ST	2263	16971	34.815	NWBP
	RIVIERA DR	2261	16962	26.485	* SEBP
LA MARQUE STREET					
	LORING ST	2361	17000	264.858	SWBP
	RANDALL ST	2359	17004	235.831	SWBP
LA MEDIA ROAD					
	OTAY MESA RD	1467	17808	488.317	* C/L CONTROL MONUMENT SECT COR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA MORADA COURT					
	LA MORADA DR	2456	17377	397.521	SWBP
LA MORADA DRIVE					
	AMARO DR	2456	17380	402.803	SWBP
	DESPEJO CT	2457	17389	437.849	NWBP
	EL COMAL DR	2452	17393	402.266	NWBP
	LA MORADA CT	2456	17377	397.521	SWBP
	SALACOT CT	2457	17392	432.147	NEBP
	TORCA CT	2456	17394	422.546	NEBP
LA PALOMA STREET					
	ALEXANDRIA DR	2063	16936	290.572	* NWBP
	CATALINA BLVD	2057	16945	240.391	* NWBP
	MOANA DR	2058	16939	275.094	* SEBP
	SAVOY ST	2058	16942	265.372	* NWBP
	TRIESTE DR	2063	16933	278.986	* NEBP
LA PINTURA DRIVE					
	LA JOLLA SCENIC DR S	2431	16922	569.498	SWBP
LA PLAYA AVENUE					
	INGRAHAM ST	2278	16968	32.839	SWBP
	RIVIERA DR	2277	16960	25.312	* NEBP
LA ROUCHE DRIVE					
	BOULDER LAKE AVE	2338	17643	741.243	EBP
LA SALLE STREET					
	CHANNEL WAY	2158	17022	6.362	* WBP
LA TORTOLA					
	CALLE DE LAS ROSAS	2867	17348	456.613	SEBP SWLY INTERSECTION
	CALLE DE LAS ROSAS	2875	17360	607.571	NWBP NELY INTERSECTION
	LA TORTOLA COURT	2859	17347	377.112	NEBP
	LA TORTOLA PLACE	2854	17347	336.695	SEBP
	PASEO MONTRIL	2844	17346	302.653	NEBP
	PINE MANOR COURT	2877	17352	520.777	NWBP
	VIA DEL VALEDOR	2875	17358	600.623	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LA TORTOLA COURT					
	LA TORTOLA	2859	17347	377.112	NEBP
LA TORTOLA PLACE					
	LA TORTOLA	2854	17347	336.695	SEBP
LACKAWANNA WAY					
	HURON AVE	2302	17095	275.818	SEBP
LACONIA STREET					
	MALLARD ST	2058	17536	447.426	* NWBP
LACROSSE AVENUE					
	GEDDES DR	2403	17038	323.404	WBP
	HOPI PL	2415	17036	324.658	SWBP
LADDIE AVENUE					
	MOBLEY ST	2328	17283	401.579	SEBP
LADERA STREET					
	CORDOVA ST	2025	16913	88.491	* NWBP
	CORNISH DR	2025	16913	136.017	* NWBP
	SUNSET CLIFFS BLVD	2027	16906	65.841	* NEBP
LADNER STREET					
	47TH ST	1934	17404	91.316	* NEBP
LADY BESS PLACE					
	LADY BESS WAY	2692	17236	421.551	SEBP
	ROYAL ANN AVE	2692	17238	417.349	NWBP
LADY BESS WAY					
	JADE COAST RD	2688	17236	426.087	NWBP
	LADY BESS PL	2692	17236	421.551	SEBP
LADY HILL ROAD					
	HIGH BLUFF DR	2888	16963	331.081	* SWBP
	LOWER RIDGE RD	2887	16961	328.721	* SEBP
	WINDBREAK RD	2887	16957	326.347	* SEBP
LADYBIRD LANE					
	SKYLARK DR	2378	16900	290.912	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE ADLON DRIVE					
	BADGER LAKE AVE	2303	17633	666.811	SEBP
	BALSAM LAKE AVE	2303	17638	655.531	SWBP
	BOULDER LAKE AVE	2303	17642	648.781	NEBP
	BUDLONG LAKE AVE	2303	17636	662.641	SWBP
	CORAL LAKE AVE	2306	17612	694.961	SWBP
	COWLES MTN BLVD	2306	17616	687.371	NEBP
	GAY LAKE AVE	2312	17601	645.332	SWBP
	LAKE BADIN AVE	2303	17630	673.035	SWBP
	LAKE COMO AVE	2304	17624	676.341	SWBP
	LAKE DECATUR AVE	2304	17618	677.357	SWBP
	LAKE DORA	2304	17621	670.417	SWBP
	LAKE KATHLEEN AVE	2304	17627	674.333	SEBP
	LAKE MURRAY BLVD	2299	17648	647.981	SWBP
	LAKE MURRAY BLVD	2300	17648	649.628	NWBP
	TWIN LAKE DR	2311	17604	649.687	SBP
LAKE ALAMOR AVENUE					
	BLUE LAKE DR	2283	17646	624.073	NEBP
	LAKE MURRAY BLVD	2289	17642	632.72	SWBP
LAKE ALBANO AVENUE					
	BLUE LAKE DR	2283	17651	621.847	NWBP
LAKE ALTURAS AVENUE					
	LAKE MURRAY BLVD	2292	17644	634.502	SWBP
LAKE ANDRITA AVENUE					
	BADGER LAKE AVE	2294	17628	654.637	NWBP
	BALSAM LAKE AVE	2293	17634	654.865	NWBP
	BOULDER LAKE AVE	2292	17636	659.465	NWBP
	BUDLONG LAKE AVE	2293	17631	648.982	NWBP
	CORAL LAKE AVE	2300	17610	654.498	NWBP
	COWLES MT BLVD	2299	17612	645.364	NEBP
	COWLES MTN BLVD	2299	17613	645.38	NEBP
	LAKE BADIN AVE	2294	17625	668.846	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE ANDRITA AVENUE					
	LAKE COMO AVE	2296	17620	656.541	NWBP
	LAKE DECATUR AVE	2298	17615	643.805	NWBP
	LAKE DORA AVE	2297	17617	647.166	NWBP
	LAKE KATHLEEN AVE	2295	17622	664.884	NWBP
	TWIN LAKE DR	2304	17603	655.437	SBP
LAKE ANGELA DRIVE					
	ANVIL LAKE AVE	2291	17653	634.634	NEBP
	EAST LAKE DR	2292	17678	656.923	NEBP
	LAKE ARAGO AVE	2293	17658	639.228	NEBP
	LAKE ARROWHEAD DR	2297	17669	650.533	NWBP
	LAKE ATLIN AVE	2296	17662	646.317	NEBP
LAKE APOPKA PLACE					
	6305 LK APOPKA PL	2311	17674	703.674	ELY BP
	BLUE LAKE DR	2283	17671	665.695	NEBP
	LAKE ASHMERE DR	2312	17672	753.835	SWBP
	LAKE MERE CT	2304	17674	733.029	SEBP
LAKE ARAGO AVENUE					
	BLUE LAKE DR	2283	17660	627.429	NWBP
	LAKE ANGELA DR	2293	17658	639.228	NEBP
LAKE ARIANA AVENUE					
	BLUE LAKE DR	2283	17663	619.887	NEBP
LAKE ARROWHEAD DRIVE					
	BLUE LAKE DR	2283	17665	630.985	NEBP
	LAKE ANGELA DR	2297	17669	650.533	NWBP
LAKE ARTEMUS AVENUE					
	BOULDER LAKE AVE	2300	17641	654.946	NEBP
	LAKE MURRAY BLVD	2297	17647	640.897	SWBP
LAKE ASHMERE COURT					
	LAKE ASHMERE DR	2316	17675	757.267	NBP
LAKE ASHMERE DRIVE					
	EAST LAKE DR	2317	17678	753.414	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE ASHMERE DRIVE					
	LAKE AOPKA PL	2312	17672	753.835	SWBP
	LAKE ASHMERE CT	2316	17675	757.267	NBP
	LAKE MERE CT	2313	17674	755.621	EBP
LAKE ASHWOOD AVENUE					
	BOULDER LAKE AVE	2298	17640	663.028	NEBP
	LAKE MURRAY BLVD	2295	17645	637.283	SWBP
LAKE ATHABASKA PLACE					
	6357 LK ATHABASKA PL	2300	17670	668.909	EBP
	BLUE LAKE DR	2283	17667	650.498	NEBP
	LAKE ATHABASKA WAY	2309	17669	724.557	SWBP
LAKE ATHABASKA WAY					
	LAKE ATHABASKA PL	2309	17669	724.557	SWBP
LAKE ATLIN AVENUE					
	LAKE ANGELA DR	2296	17662	646.317	NEBP
LAKE BACA DRIVE					
	BOULDER LAKE AVE	2310	17643	653.016	SEBP
	LAKE MURRAY BLVD	2306	17653	669.789	SWBP
LAKE BADIN AVENUE					
	BEAVER LAKE DR	2314	17630	667.138	SEBP
	BLUE LAKE DR	2284	17623	669.549	NWBP
	JACKSON DR	2291	17624	658.672	SEBP
	LAKE ADLON DR	2303	17630	673.035	SWBP
	LAKE ANDRITA AVE	2294	17625	668.846	NWBP
	LAKE CAYUGA DR	2310	17630	638.742	SWBP
	SAN CARLOS DR	2316	17631	679.638	SEBP
LAKE BEN AVENUE					
	BISBY LAKE AVE	2322	17656	690.174	NWBP
LAKE CAYUGA DRIVE					
	COWLES MTN BLVD	2311	17618	634.73	NEBP
	LAKE BADIN AVE	2310	17630	638.742	SWBP
	LAKE KATHLEEN AVE	2310	17627	629.771	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE COMO AVENUE					
	LAKE ADLON DR	2304	17624	676.341	SWBP
	LAKE ANDRITA AVE	2296	17620	656.541	NWBP
LAKE CREST POINT					
	FOREST VIEW LANE	2730	17431	845.842	* NBP
LAKE DECATUR AVENUE					
	LAKE ADLON DR	2304	17618	677.357	SWBP
	LAKE ANDRITA AVE	2298	17615	643.805	NWBP
LAKE DORA AVENUE					
	LAKE ADLON DR	2304	17621	670.417	SWBP
	LAKE ANDRITA AVE	2297	17617	647.166	NWBP
LAKE FOREST AVENUE					
	LUNA AVE	2432	17038	349.646	EBP
	MOCCASIN AVE	2434	17038	347.817	NEBP
	OGALALA AVE	2439	17040	342.014	WBP
LAKE GABY AVENUE					
	BISBY LAKE AVE	2320	17655	681.459	NWBP
	BOULDER LAKE AVE	2321	17643	690.741	NEBP
LAKE HODGES DAM					
	DAM KEEPERS HOUSE	3225	17332	389.94	BP SET IN NW'LY COR VAULT 130' NLY
	GAGING STATION	3212	17312	325.916	BP SET IN TOP STEP AT BLOCK BLDG
	SPILLWAY	3208	17310	314.625	BP SET IN TOP SPILLWAY AT C/L DAM
LAKE KATHLEEN AVENUE					
	JUNE LAKE DR	2307	17627	657.352	NWBP
	LAKE ADLON DR	2304	17627	674.333	SEBP
	LAKE ANDRITA AVE	2295	17622	664.884	NWBP
	LAKE CAYUGA DR	2310	17627	629.771	SWBP
LAKE LEVEN DRIVE					
	BLUE LAKE DR	2284	17594	619.061	NWBP
	LAKE REE AVE	2292	17594	602.361	NWBP
LAKE LOMOND DRIVE					
	BLUE LAKE DR	2284	17591	617.582	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE LOMOND DRIVE					
	LAKE REE AVE	2293	17591	587.949	NWBP
LAKE LUCERNE DRIVE					
	BLUE LAKE DR	2284	17588	604.662	NWBP
	LAKE REE AVE	2293	17588	576.301	NWBP
LAKE MERE COURT					
	LAKE APOPKA PL	2304	17674	733.029	SEBP
	LAKE ASHMERE DR	2313	17674	755.621	EBP
LAKE MURRAY BOULEVARD					
	BALTIMORE DR	2251	17595	526.946	* NEBP TOP INLET
	BEAVER LAKE DR	2308	17654	667.285	SWBP
	BLUE LAKE DR	2283	17638	628.708	SEBP
	CONNECTICUT AVE	2223	17558	407.944	* BRASS PLATE NW COR LA MESA ENGR DEPT BM NO 2967U02
	FERGUSON WAY	2336	17675	719.059	SEBP
	HIGHWOOD DR	2356	17674	718.263	SEBP
	JACKSON DR	2287	17641	628.521	SWBP
	JUNE LAKE DR	2302	17650	655.157	SWBP
	LAKE ADLON DR	2299	17648	647.981	SWBP
	LAKE ALAMOR AVE	2289	17642	632.72	SWBP
	LAKE ALTURAS AVE	2292	17644	634.502	SWBP
	LAKE ARTEMUS AVE	2297	17647	640.897	SWBP
	LAKE ASHWOOD AVE	2295	17645	637.283	SWBP
	LAKE BACA DR	2306	17653	669.789	SWBP
	LAKE PARK WAY	2246	17590	528.364	* NEBP
	LESA RD	2239	17585	510.164	* SWBP
	LYNNHAVEN LANE	2316	17661	679.624	SBP
	MARYLAND AVE	2239	17580	506.551	* SWBP
	MONO LAKE DR	2304	17651	664.797	SWBP
	MULVANEY DR	2350	17675	751.283	SWBP
	NAVAJO RD	2323	17667	685.957	NE BRASS PLATE
	SAN CARLOS DR	2311	17658	674.785	SWBP
	SHASTA LANE	2245	17590	517.207	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE MURRAY BOULEVARD - COU					
	AZTEC DR	2252	17604	554.094	BP IN NLY HDWL OF CULVERT
	BALTIMORE DR	2251	17595	543.865	BRNZ DISC NLY HDWL LA MESA BM 2967B02
	CONNECTICUT AVE	2229	17562	457.559	BP IN ELY L-TYPE HDWL 700FT NELY OF CONN
	CONNECTICUT AVE	2223	17558	408.051	NW BRONZE DISC
	DALLAS ST	2280	17635	627.404	NEBP
	DUGAN AVE	2275	17628	619.923	NE BRONZE DISK
	EL PASO ST	2275	17632	613.932	NEBP
	KIOWA DR	2235	17567	487.183	BRNZ DISC IN ELY L-TYPE HDWL 700FT SLY OF KIOOWA DR LA MESA BM 2967S02
	LESA RD	2239	17583	515.071	BP MH COLLAR C/L LK MURRAY 250FT SLY PAWNEE
	MARENGO AVE	2259	17619	600.073	NEBP
	MARYLAND AVE	2239	17580	506.649	SWBP
	PAWNEE DR	2243	17590	534.053	BP CONCR WTR VAULT 250FT SLY OF PAWNEE & WLY OF LAKE MURRAY BLVD
	PAWNEE DR	2245	17590	542.765	BP IN BASE OF AIR RAID SIREN
LAKE PARK WAY					
	BALTIMORE DR	2258	17592	545.873	* NW BRASS PLATE TOP INLET STAMPED SDC-34
	LAKE MURRAY BLVD	2246	17590	528.364	* NEBP
LAKE REE AVENUE					
	LAKE LEVEN DR	2292	17594	602.361	NWBP
	LAKE LOMOND DR	2293	17591	587.949	NWBP
	LAKE LUCERNE DR	2293	17588	576.301	NWBP
	LAKE SHORE DR	2292	17586	572.292	* NEBP TOP INLET
	TWIN LAKE DR	2292	17597	624.248	NWBP
LAKE RIM ROAD					
	FOREST VIEW LANE	2728	17429	842.193	* NBP
LAKE SHORE DRIVE					
	BLUE LAKE DR	2284	17585	594.491	* NEBP
	GEM LAKE AVE	2312	17594	645.901	SWBP
	JACKSON DR	2305	17591	628.169	* SEBP
	LAKE REE AVE	2292	17586	572.292	* NEBP TOP INLET
LAKE TAHOE AVENUE					
	CORAL LAKE AVE	2310	17614	673.983	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAKE TAHOE AVENUE					
	LAKE TAHOE CT	2313	17609	667.534	SWBP
LAKE TAHOE COURT					
	LAKE TAHOE AVE	2313	17609	667.534	SWBP
LAKEHURST AVENUE					
	POCAHONTAS AVE	2430	17060	338.861	NEBP
LAKEPORT ROAD					
	AMANTHA AVE	2717	17238	417.559	SEBP
LAKESWOOD STREET					
	CAMINITO LAPIZ	2510	17122	370.552	SBP
	GOVERNOR DR	2512	17120	366.945	SBP
	VIA PAPEL	2497	17126	321.465	NEBP
LAMAS STREET					
	GOBAT AVE	2493	17005	341.681	NWBP
	LORD CECIL ST	2484	17008	342.417	WBP
	NANSEN AVE	2489	17004	345.971	NWBP
	STRESEMANN ST	2483	17010	334.213	C/L MON 400FT SLY OF LAMAS
	STRESEMANN ST	2483	17010	338.482	WBP
LAMBDA DRIVE					
	MADRA AVE	2257	17517	488.099	NWBP
	ROCKHURST DR	2260	17491	444.756	SEBP
	THETA PL	2258	17495	474.45	SEBP
LAMBDA PLACE					
	COLLEGE AVE	2258	17507	498.703	SWBP
LAMONT STREET					
	BERYL ST	2346	16969	168.193	NWBP
	CROWN POINT DR	2282	16984	24.496	* NWBP
	DIAMOND ST	2332	16972	113.114	NWBP
	EMERALD ST	2329	16973	105.059	SWBP
	FELSPAR ST	2326	16974	88.623	SEBP
	GARNET AVE	2322	16975	73.275	NEBP
	LAW ST	2343	16970	146.243	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAMONT STREET					
	LORING ST	2353	16967	213.112	SEBP
	MISSOURI ST	2336	16972	122.241	SEBP
	OLIVER AVE	2305	16979	46	NEBP
	PACIFIC BEACH DR	2302	16990	40.809	NEBP
	THOMAS AVE	2312	16978	47.974	SWBP
LAMPLIGHT DRIVE					
	CANDLELIGHT DR	2372	16903	262.858	NWBP
	LA JOLLA MESA DR	2371	16900	224.621	SEBP
LANAO LANE					
	PALM AVE	1529	17463	145.881	* NWBP
LANCASTER DRIVE					
	BRETON WAY	2178	17482	425.886	NEBP
	CAMBRIA CT	2268	17461	397.354	WBP
	HAMPTON CT	2264	17469	411.954	NWBP
	KENT PL	2266	17464	402.09	NWBP
	MALVERN CT	2262	17472	414.914	NWBP
LANCE COURT					
	LANCE ST	2279	17476	388.537	NWBP
LANCE STREET					
	BOUNTY ST	2286	17491	417.424	NBP
	COLLEGE AVE	2287	17493	427.713	NBP
	COLLEGE AVE	2279	17496	455.516	BP WLY CB 800FT S OF GILCHRIST
	COLLEGE AVE	2270	17498	516.231	BP SE POLE ON COLLEGE 1750 FT SE GILCHR
	LANCE CT	2279	17476	388.537	NWBP
	LANCE WAY	2279	17479	395.602	NWBP
	SPEAR ST	2277	17471	365.354	EBP
	WENRICH DR	2282	17485	389.539	SBP
	WENRICH PL	2282	17488	400.634	WBP
LANCE WAY					
	BOUNTY ST	2285	17476	355.197	SWBP
	BOUNTY ST	2285	17477	358.234	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LANCE WAY					
	LANCE ST	2279	17479	395.602	NWBP
LANDFAIR COURT					
	LANDFAIR RD	2899	16971	279.856	* NEBP
LANDFAIR ROAD					
	FOXGROVE PLACE	2897	16972	279.331	* EBP
	HALF MILE DR	2908	16981	248.149	* NWBP TOP INLET
	HIGH BLUFF DR	2905	16972	312.169	* NWBP TOP INLET
	LANDFAIR CT	2899	16971	279.856	* NEBP
	LANDFAIR RD	2912	16978	275.157	* SBP
	NEWCREST PT	2910	16976	293.455	* SEBP
	ROXTON CIR	2903	16972	260.418	* NEBP
	WINDSWEPT TER	2911	16977	285.478	* SEBP
LANDIS STREET					
	28TH ST	2118	17285	347.531	NEBP
	30TH ST	2117	17296	346.356	* NEBP
	35TH ST	2119	17333	332.414	NWBP
	40TH ST	2118	17361	338.518	NEBP
	52ND ST	2119	17440	333.084	NEBP
	ALABAMA ST	2118	17259	251.615	SEBP
	ALTADENA AVE	2118	17433	325.061	SEBP
	ARNOLD AVE	2118	17276	298	SEBP
	BOUNDARY ST	2117	17321	335.221	NEBP
	EUCLID AVE	2118	17413	349.532	SWBP
	FAIRMOUNT AVE	2118	17386	355.933	* NEBP
	IDAHO ST	2118	17285	347.531	NEBP
	LEMONA AVE	2118	17438	328.464	SEBP
	LOUISIANA ST	2118	17266	292	SEBP
	MARLBOROUGH AVE	2118	17371	349.2	NWBP
	PERSHING AVE	2118	17282	344.52	SEBP
	RAY ST	2117	17299	347.03	SEBP
	TEXAS ST	2118	17269	309.977	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LANDIS STREET					
	WABASH BLVD	2118	17360	336.4	NWBP
	WILSON ST	2119	17337	339.734	NWBP
LANDSCAPE DRIVE					
	CALLE TRES LOMAS	1852	17527	232.501	NEBP
	CHADWICK AVE	1843	17533	210.136	SWBP
	CHILDS AVE	1845	17532	216.431	SWBP
	PARKSIDE AVE	1837	17359	134.961	* NBP TOP INLET
	PLATEAU DR	1848	17530	224.097	SWBP
LANEWOOD COURT					
	AUBURNDALE ST	2353	17171	352.866	SEBP
LANGE AVENUE					
	MOTT ST	2489	16997	347.672	NBP
LANGMUIR STREET					
	COMSTOCK ST	2261	17163	330.541	NWBP
LANOITAN AVENUE					
	DIVISION ST	1915	17440	145.084	NWBP
LANSDALE DRIVE					
	BLENCLIFF WAY	2895	17033	368.688	* NEBP
	BRIXTON PL	2894	17028	368.557	* SWBP
	DEL MAR HGTS RD	2885	17024	372.022	* NEBP
	DUNHAM WAY	2896	17036	362.178	* SWBP
	GLENCLIFF WY	2895	17033	368.688	* NEBP
	GRAYDON RD	2882	17024	379.457	* NWBP
	SWORD WAY	2897	17041	294.613	* NEBP
	WINSTANLEY WAY	2899	17048	316.412	* NEBP
LANSTON STREET					
	COMSTOCK ST	2271	17161	329.17	MH RIM C/L BOTH STREETS
LANTANA DRIVE					
	EUCLID AVE	2120	17413	346.58	NEBP
LAPIZ DRIVE					
	AVENIDA DEL GATO	2760	17248	411.392	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAPIZ DRIVE					
	CAMINO RUIZ	2759	17259	427.145	NWBP
LARAMIE COURT					
	LARAMIE WAY	2340	17492	339.669	SBP
LARAMIE WAY					
	CONESTOGA WAY	2337	17467	188.679	SEBP
	LARAMIE CT	2340	17492	339.669	SBP
	LONE STAR ST	2336	17471	219.699	NEBP
	MARGERUM AVE	2342	17493	350.974	WBP
	SAGUARO WAY	2337	17484	308.421	NEBP
LARCH STREET					
	RIDGE VIEW DR	2051	17389	255.057	NEBP
LARCHWOOD AVENUE					
	HILLANDALE DR	2345	17500	403.098	NEBP
	LARCHWOOD WAY	2343	17497	377.109	WBP
	MARGERUM AVE	2341	17495	347.375	EBP
LARCHWOOD WAY					
	LARCHWOOD AVE	2343	17497	377.109	WBP
LARGA CIRCLE					
	KEMPER ST	2133	17026	39.868	* EBP
	LELAND ST	2134	17026	39.973	EBP
LARK STREET					
	BUSH ST	2125	17156	269.34	SEBP
	MONTECITO WAY	2145	17156	274.576	SWBP
	PUTERBAUGH ST	2111	17156	271.09	SEBP
LARKDALE AVENUE					
	AFTON RD	2322	17252	395.852	NEBP
	CABRILLO MESA DR	2319	17269	405.794	SWBP
	CHAUNCEY DR	2318	17272	396.487	NWBP
	GREYLING DR	2320	17267	407.219	SWBP
	KRENZ ST	2321	17243	403.305	NBP
	LARKDALE PL	2322	17249	398.094	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LARKDALE AVENUE					
	MACAWA AVE	2318	17244	402.541	SEBP
	MURRAY RIDGE RD	2321	17262	405.089	SWBP
	NEVA AVE	2315	17244	400.656	NEBP
LARKDALE PLACE					
	KRENZ ST	2325	17248	395.971	SWBP
	LARKDALE AVE	2322	17249	398.094	NEBP
LARKIN PLACE					
	GERALDINE PL	2306	17284	386.741	NEBP
	KEIR ST	2301	17285	362.285	NEBP
	MOBLEY ST	2312	17282	392.88	CONTROL MON IN MOBLEY
	MOBLEY ST	2312	17282	393.616	NEBP
	ROHR PL	2309	17284	391.399	NEBP
	WALKER CT	2298	17286	366.989	NEBP
	WALKER DR	2288	17287	371.282	NEBP
	WINEN WAY	2282	17285	364.255	NWBP
LARKSPUR STREET					
	SEASIDE ST	2134	16966	46.766	WB P
	W. POINT LOMA BLVD	2139	16959	36.154	* SWBP
LARRABEE AVENUE					
	HARCOURT DR	2287	17327	345.545	NEBP
	LARRABEE PL	2289	17332	348.791	SEBP
	PALACE DR	2288	17330	347.282	SEBP
	RONDA AVE	2292	17335	346.089	WBP
LARRABEE PLACE					
	LARRABEE AVE	2289	17332	348.791	SEBP
LAS CONICAS					
	VIA DEL VALEDOR	2882	17360	602.937	NWBP
LAS FLORES TERRACE					
	CHURCHWARD ST	1965	17462	261.761	SWBP
LAS LOMAS STREET					
	VOLTAIRE ST	2106	16985	95.669	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAS PALMAS COVE					
	PORTOFINO DR	2845	16953	231.523	SWBP
LASHLEE LANE - SO BAY					
	PADRE TULLIO DR	1446	17552	165.526	* NEBP
LASSIE LANE					
	TOWSER ST	2323	17276	385.385	EBP
LAUDER STREET					
	SEA BREEZE DRIVE	1866	17504	238.198	SWBP
LAUREL STREET					
	29TH ST	2068	17291	290.201	SEBP
	30TH ST	2067	17298	291.317	* SWBP
	32ND ST	2067	17311	304.568	SEBP
	52ND ST	2064	17439	250.275	NEBP
	54TH ST	2062	17451	276.218	NEBP
	55TH ST	2066	17457	315.064	NWBP
	ALBATROSS ST	2067	17186	189.334	* SEBP
	BALBOA VISTA DR	2068	17463	368.741	NEBP
	BALSA ST	2063	17448	270.727	SWBP
	BLACKTON DR	2064	17455	289.135	NWBP
	BOUNDARY ST	2067	17335	295.149	SWBP
	BRANT ST	2067	17183	158.84	* SWBP
	COBBLESTONE DR	2067	17215	255.059	SWBP
	COLUMBIA ST	2064	17172	58.269	* NEBP
	COMMONWEALTH AVE	2067	17332	290.642	SWBP
	CURLEW ST	2067	17181	152.05	* SEBP
	FAIRMOUNT AVE	2066	17386	266.47	* NEBP
	FIFTH AVE	2067	17203	255.71	* NWBP
	FIRST AVE	2067	17192	226.885	* SWBP
	FOURTH AVE	2067	17200	249.338	* NEBP
	FRONT ST	2067	17189	209.499	* SWBP
	HARBOR DR	2055	17151	9.382	BP IN LIGHT STD
	INDIA ST	2063	17170	61.072	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAUREL STREET					
	KETTNER BLVD	2062	17167	39.106	* NWBP DESTROYED
	LILY POOL	2067	17234	278.309	SEBP FRT OF BOTANICAL BLDG
	MUSEUM OF MAN	2067	17227	262.935	BP TOP STEPS 3FT WLY OF MAIN ENTR
	PACIFIC HWY	2060	17161	13.776	* NWBP DESTROYED
	RIDGE VIEW DR	2067	17408	273.557	NEBP
	SAN MARCOS AVE	2066	17301	294.9	SEBP
	SD MUSEUM OF ART	2067	17228	270.692	BP IN CURB
	SECOND AVE	2067	17195	235.826	* NWBP
	SIXTH AVE	2066	17205	256.891	* SWBP
	STATE ST	2065	17175	79.955	* SWBP
	THIRD AVE	2067	17198	242.549	* SEBP
	UNION ST	2066	17178	128.17	* SEBP
LAURELRIDGE ROAD					
	CIBOLA RD	2345	17527	579.535	SEBP
	HIGH COUNTRY CT	2344	17520	568.166	SEBP
	MOUNTAIN TOP CT	2344	17516	569.37	SEBP
	OFRIA AVE	2340	17536	589.524	NBP
	PARKRIDGE BLVD	2334	17544	612.487	WBP
	RIDGE ROUTE RD	2344	17512	566.137	SEBP
	SUMMIT RIDGE WAY	2345	17524	574.073	NEBP
LAURETTA STREET					
	AZUSA ST	2198	17102	38.351	NEBP
	BENICIA ST	2199	17107	62.438	NEBP
	COLUSA ST	2200	17111	77.563	NEBP
	EUREKA ST	2201	17116	112.201	NWBP
	GOSHEN ST	2202	17120	147.631	NWBP
LAURISTON DRIVE - SO BAY					
	ELROSE DR	1492	17472	56.954	* SBP
	SEWELL DR	1498	17472	71.679	* SWBP
LAUSANNE DR					
	SKYLINE DR	1964	17571	468.823	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LAW STREET					
	BAYARD ST	2328	16913	65.01	NWBP
	CASS ST	2330	16919	72.52	SWBP
	EVERTS ST	2333	16930	94.089	NWBP
	GRESHAM ST	2335	16941	106.38	NEBP
	HAINES ST	2337	16947	109.22	NEBP
	JEWELL ST	2340	16959	138.45	NEBP
	KENDALL ST	2341	16964	141.77	NEBP
	LAMONT ST	2343	16970	146.243	SEBP
	MISSION BLVD	2327	16908	61.122	* NEBP
	OCEAN BLVD	2326	16903	39.934	NEBP
LAWRENCE STREET					
	ROSECRANS ST	1989	16962	42.028	* NWBP
	SAN ELIJO ST	1990	16958	66.386	SEBP
LAYLA COURT - SO BAY					
	KOSTNER AVE	1485	17558	196.434	* NEBP
LAYLA WAY - SO BAY					
	KOSTNER AVE	1482	17558	193.25	* NEBP
LE BARRON ROAD					
	AVION WAY	2205	17414	378.78	SEBP
	LE BARRON RD	2210	17414	323.241	WBP IN INLET SLY TERMINUS
	YERBA SANTA DR	2220	17415	381.452	SEBP
LE MAY AVENUE - SO BAY					
	LINDBERGH ST	1539	17516	152.651	* SWBP
LEA STREET					
	54TH ST	2117	17452	288.421	NEBP
LEAST TERN COURT					
	PARK VILLAGE ROAD	2816	17187	258.078	*NWPB TOP INLET
LEATHERS STREET					
	ARIANE DR	2419	17004	200.591	NWBP
	LEATHERS ST	2426	17003	234.621	SEBP 600 FT SLY OF MURAT ST
	MURAT ST	2433	17005	280.883	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LEBON DRIVE					
	CHARMANT DR	2558	17008	295.746	* NBP
	LA JOLLA VILLAGE DR	2575	17013	301.924	* WBP
	NOBEL DR	2567	17009	336.077	* NWBP
LEDGEWOOD LANE					
	BROOKHAVEN RD	1930	17589	475.094	NEBP
	DUNWOOD WAY	1923	17589	463.389	NEBP
	LEDGEWOOD PL	1941	17587	455.362	NEBP
LEDGEWOOD PLACE					
	LEDGEWOOD LN	1941	17587	455.362	NEBP
	RIDGECREST DR	1941	17584	466.683	NEBP
LEHIGH STREET					
	MORENA BLVD	2222	17069	16.374	NEBP
LEHRER DRIVE					
	ARVINELS AVE	2455	17161	375.718	NWBP
	BAXTER ST	2458	17115	376.519	SEBP
	CONSTITUTION RD	2456	17105	377.591	NWBP
	DAWNE ST	2456	17132	375.231	NWBP
	DIANE AVE	2457	17124	376.135	SWBP
	FRINK AVE	2456	17108	376.208	NEBP
	GENESEE AVE	2455	17097	375.747	SWBP
	LIMERICK AVE	2456	17151	377.505	SWBP
	MILLWOOD RD	2456	17100	377.998	SEBP
	NEW HAVEN RD	2453	17094	381.139	NBP
LEICESTER STREET					
	FONTAINE ST	2318	17444	218.927	SWBP
	LEICESTER WAY	2311	17444	296.313	NWBP
LEICESTER WAY					
	LEICESTER ST	2311	17444	296.313	NWBP
LELAND STREET					
	CALYPSO PL	2136	17018	128.077	NBP
	KEMPER ST	2134	17026	39.973	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LELAND STREET					
	LARGA CIRCLE	2134	17026	39.973	EBP
	MARQUETTE ST	2134	17020	105.901	* NBP
	POINSETTIA ST	2138	17016	123.591	* EBP
	WORDEN ST	2139	17014	82.763	WBP
LEMA WAY					
	CASPER DR	2314	17577	638.308	SBP
LEMARAND AVENUE					
	MERIDIAN AVE	2112	17520	472.078	SEBP
LEMON PINE COURT					
	WAR HORSE ST	2878	17277	428.293	SWBP
LEMONA AVENUE					
	LANDIS ST	2118	17438	328.464	SEBP
LEMONSEED DR SO BAY					
	DEL CARDO AVE	1528	17564	241.963	* NWBP
LENORE DRIVE					
	JULIE ST	2221	17527	433.002	SEBP
	RICHARD ST	2219	17528	439.776	SEBP DESTROYED
LEO STREET					
	ROXY LN	2216	17521	450.784	SWBP
	SARANAC ST	2208	17521	456.006	NWBP DESTROYED
LEON AVENUE - SO BAY					
	19TH ST SB	1465	17406	47.809	* NWBP
	BUBBLING WELL DR	1462	17390	41.856	* NEBP
	HOLLISTER ST	1464	17433	30.905	* SEBP
	HOLLISTER ST	1465	17432	32.554	NWBP ON HEADWALL
	LEON AVE	1465	17417	50.22	* ELEV ON BRASS CAP OF C/L CITY CONTROL MON 1150' ELY OF SATURN BLVD
	SATURN BLVD	1465	17406	47.809	* NWBP
	STANDLAKE ST	1465	17404	47.235	* NWBP
	THERMAL AVE	1461	17392	43.239	* NEBP
	TREMAINE WAY	1462	17402	46.723	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LEON STREET					
	GUIZOT ST	2061	16917	102.592	* WBP
	NOVARA ST	2058	16920	149.092	* WBP
LEPUS ROAD					
	KELOWNA RD	2787	17269	428.141	SEBP
	WESTONHILL DR	2786	17285	437.777	SWBP
LEROY STREET					
	HILL ST	2034	16970	131.201	* SWBP
	TALBOT ST	2030	16972	77.563	* NEBP
	TRUMBULL ST	2038	16969	139.598	* NWBP
LES ARBRES PLACE					
	RUE DE AMIS	2725	17464	708.797	* SWBP
LES FLEURS TERRACE					
	RUE DE AMIS	2722	17461	702.337	* SEBP
LESA ROAD					
	LAKE MURRAY BLVD	2239	17585	510.164	* SWBP
LESA ROAD - COUNTY					
	LAKE MURRAY BLVD	2239	17583	515.071	BP MH COLLAR C/L LK MURRAY 250FT SLY PAWNEE
LEWIS STREET					
	1ST AVE	2141	17192	294.09	SEBP
	3RD AVE	2141	17196	298.11	SWBP DESTROYED
	5TH AVE	2141	17203	289.204	NWBP DESTROYED
	ALBATROSS DR	2141	17184	289.687	SWBP
	FRONT ST	2141	17189	291.047	SEBP
	FT STOCKTON DR	2141	17143	271.484	SEBP
	GOLDFINCH ST	2141	17170	272.072	SWBP
	HAWK ST	2141	17167	273.941	SWBP DESTROYED
	IBIS ST	2141	17164	273.156	SEBP DESTROYED
	STEPHENS ST	2141	17148	281.9	SEBP
LEWISON AVENUE					
	GLENROY ST	2305	17461	334.261	WBP
	IRWIN AVE	2311	17456	334.463	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LEWISON COURT					
	LEWISON DR	2313	17456	294.342	NWBP
LEWISON DRIVE					
	FONTAINE ST	2319	17454	233.483	SWBP
	LEWISON CT	2313	17456	294.342	NWBP
	LEWISON PL	2317	17455	250.46	SWBP
LEWISON PLACE					
	LEWISON DR	2317	17455	250.46	SWBP
LIBERATOR STREET					
	MIDWAY DR	2137	17047	7.634	EBP
LIBERTAD DRIVE					
	CALENDA RD	3145	17425	625.766	EBP
	FLORINDO RD	3142	17423	612.232	NEBP
	POBLADO RD	3151	17433	536.862	SWBP
LIBRA DRIVE					
	BOOTES ST	2755	17295	446.197	NEBP
	CANIS LN	2755	17287	441.179	NEBP
	GEMINI AVE	2754	17305	453.996	SEBP
	PEGASUS AVE	2754	17308	459.618	SWBP
	POLARIS DR	2755	17297	448.291	NEBP
	SIRIAS RD	2755	17300	450.011	NEBP
	WESTONHILL DR	2755	17285	439.113	NEBP
LICIA WAY					
	PARK VILLAGE ROAD	2828	17228	260.227	*NWPB TOP INLET
LIGGETT DRIVE					
	CARLETON ST	2067	16971	201.203	* SEBP
	CLOVE ST	2064	16982	132.898	* WBP
	DEL MAR AVE	2066	16961	203.281	* SWBP
	FENELON ST	2067	16963	206.612	* SEBP
	GARRISON ST	2067	16974	186.274	* NWBP
	LIGGETT WAY	2064	16955	185.854	NEBP
	POINT LOMA AVE	2062	16954	161.272	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LIGGETT WAY					
	LIGGETT DR	2064	16955	185.854	NEBP
LILA DRIVE					
	49TH ST	2196	17423	399.031	SWBP
	LORRAINE DR	2195	17420	397.619	NEBP
LILLIAN STREET					
	DORCAS ST	2216	17084	99.574	WBP
	GERTRUDE ST	2220	17078	64.374	EBP
	VIOLA ST	2218	17081	84.441	WBP
LIMAR AVENUE					
	ORANGEBURG AVENUE	2871	17335	557.912	SEBP
LIMERICK AVENUE					
	ABERDEEN ST	2453	17151	376.114	SEBP
	ACUNA ST	2436	17150	364.987	SEBP
	APPLETON ST	2450	17150	374.649	SEBP
	ARLENE ST	2458	17151	373.329	SEBP
	BARSTOW ST	2445	17150	371.367	SWBP
	CHANNING ST	2426	17149	372.074	SEBP
	CLAIREMONT MESA BLVD	2442	17150	372.013	NEBP
	CONRAD AVE	2448	17150	373.708	NWBP
	DANTE ST	2432	17150	366.962	SEBP
	JAVIER ST	2429	17150	369.704	SEBP
	KESLING ST	2439	17150	367.542	SEBP
	LEHRER DR	2456	17151	377.505	SWBP
	LIMERICK CT	2470	17149	374.861	NWBP
	LIMERICK WAY	2416	17154	368.426	WBP
	LIVERING LN	2421	17150	373.077	SEBP
	LYRIC LN	2418	17152	369.933	NBP
	PALMYRA AVE	2468	17150	374.824	SEBP
	PAOLA WAY	2415	17156	366.128	SWBP
	PEYTON PL	2463	17152	370.033	SEBP
	REGINA AVE	2474	17148	372.324	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LIMERICK AVENUE					
	TARA PL	2434	17150	364.883	SEBP
	TRIANA ST	2424	17149	374.461	SEBP
	WINTHROP ST	2461	17151	371.719	SEBP
LIMERICK COURT					
	LIMERICK AVE	2470	17149	374.861	NWBP
LIMERICK WAY					
	LIMERICK AVE	2416	17154	368.426	WBP
LINBROOK DRIVE					
	LINBROOK PL	2233	17191	272.96	C/L BC MON SLY OF LINBROOK PL
	ULRIC ST	2220	17187	158.331	* NEBP
LINBROOK PLACE					
	LINBROOK DR	2233	17191	272.96	C/L BC MON SLY OF LINBROOK PL
LINCOLN AVENUE					
	30TH ST	2135	17296	367.423	NEBP
	34TH ST	2133	17326	355.775	NWBP
	ALABAMA ST	2135	17258	290.719	NWBP
	ARIZONA ST	2135	17274	326.2	NEBP
	CLEVELAND AVE	2138	17237	311.052	SWBP
	JOHNSON AVE	2142	17230	303.651	NW COPPR TK ON PL
	MARYLAND ST	2142	17232	305.133	NEBP
	MISSISSIPPI ST	2135	17262	291.98	SEBP
	PARK BLVD	2135	17247	338.174	* NWBP
	TEXAS ST	2135	17270	324.096	NEBP
	UTAH ST	2135	17289	369.06	SEBP
	VERMONT ST	2142	17225	298.914	SEBP
LINCOLN STREET - COUNTY					
	IMPERIAL AVE	2094	17613	419.788	SEBP
	SKYLINE DR	2088	17615	426.383	SEBP
LINDA LANE					
	DWANE AVE	2260	17537	759.698	SWBP
	MADRA AVE	2260	17529	660.796	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LINDA PASEO					
	COLLEGE AVE	2212	17482	456.955	* NEBP
LINDA ROSA AVENUE					
	COLIMA ST	2365	16898	169.829	* WBP
	FORWARD ST	2374	16890	172.872	* SWBP
	MIDWAY ST	2369	16894	160.907	* SWBP
LINDA VISTA ROAD					
	BALTIC ST	2337	17220	425.345	NWBP
	COLUSA ST	2205	17110	119.715	SEBP
	COMSTOCK ST	2256	17170	359.735	NEBP
	CULLEN ST	2332	17218	404.133	SWBP
	DANIEL AVE	2308	17206	359.364	NEBP BY PP443295H
	FULTON ST	2280	17183	354.558	NEBP
	GENESEE AVE	2286	17188	354.453	NEBP
	GLIDDEN ST	2226	17163	300.156	SEBP
	GOSHEN ST	2209	17119	175.696	SEBP
	KRAMER ST	2233	17165	318.132	SEBP
	MARIAN WAY	2224	17125	210.042	BP NW COR ELY ENTR TO SDU
	MARIAN WAY	2201	17098	57.842	BP NOSE OF CTR ISLAND WLY ENTR TO SDU
	MARKHAM ST	2325	17214	386.662	NWBP WLY FRONTAGE RD
	MESA COLLEGE DR	2319	17212	371.135	SWBP
	MORENA BLVD	2188	17089	28.31	BP NE COR BRIDGE OVER S D RIVER
	NAPA ST	2193	17092	19.115	* NWBP TOP INLET
	SANTA ANA DR	2215	17129	221.19	PK IN X-GUTTER
	SD COUNTY EDUCATION	2215	17135	270.605	BP SW COR AT ENT
	WHEATLY ST	2298	17197	360.394	NEBP
LINDA WAY					
	ARCHER ST	2350	16880	42.751	* SEBP
LINDBERG					
	LINDBERG	2059	17128	7.474	*
LINDBERG FIELD					
	LINDBERGH FIELD	2072	17084	16.339	* BP N CB W END AIR TERMINAL BLDG

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LINDBERG FIELD					
	LINDBERGH FIELD	2067	17093	16.357	* BP N CB E END AIR TERMINAL BLDG
LINDBERGH STREET - SO BAY					
	BLERIOT AVE	1539	17507	124.947	* SEBP ON INLET
	COCHRAN AVE	1539	17511	141.581	* SWBP
	DOOLITTLE AVE	1539	17513	148.965	* SWBP
	LE MAY AVE	1539	17516	152.651	* SWBP
	LINDBERGH WAY	1537	17532	205.922	* SWBP
	MAITLAND AVE	1538	17519	170.052	* SEBP
	MATHER AVE	1537	17521	178.342	* SEBP
LINDBERGH WAY - SO BAY					
	GATTY ST	1535	17533	209.004	* NEBP
	LINDBERGH ST	1537	17532	205.922	* SWBP
LINDO PASEO					
	55TH ST	2211	17463	453.64	NEBP
	CAMPANILE DR	2211	17477	458.348	SWBP
	COLLEGE AVE	2210	17483	456.972	NWBP
	MONTEZUMA PL	2210	17481	456.194	SWBP
LINFIELD AVENUE					
	DEL CERRO BLVD	2242	17534	471.696	SWBP
	REGIS AVE	2237	17528	426.313	SBP
	WESLEY PL	2240	17531	446.002	NWBP
LINNA PLACE					
	FONTAINE ST	2326	17474	304.674	SWBP
LINNET STREET					
	BALMORAL DR	1981	17482	208.534	SEBP
	IMPERIAL AVE	1983	17478	169.69	* SEBP TOP INLET
	THRUSH ST	1982	17478	175.378	SEBP
LINWOOD STREET					
	HENRY ST	2124	17128	211.021	SEBP DESTROYED
	PRINGLE ST	2118	17137	172.734	NLY BP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LIONEL STREET					
	ARMORSS AVE	2294	17262	392.517	NEBP
	GOWDY AVE	2296	17262	396.349	SEBP
	HOFFING AVE	2291	17263	394.692	SEBP
LIPMANN STREET					
	CATHER AVE	2536	17097	366.716	SEBP
	GOVERNOR DR	2513	17087	375.443	NEBP
	HUGGINS ST	2539	17097	355.034	SEBP
	ROBBINS ST	2526	17091	266.385	NBP
	ROUS ST	2529	17094	316.566	NBP
LIPSCOMB DRIVE					
	COVINA ST	2695	17293	455.072	NEBP
	FALLWOOD AVE	2690	17293	448.794	NEBP
	JADE COAST LANE	2689	17292	450.197	NEBP
LISANN STREET					
	ABER ST	2423	17006	237.153	NEBP
	ARIANE DR	2420	17007	222.119	NWBP
	MURAT ST	2432	17008	286.521	SEBP
LISBON STREET					
	JAMACHA RD	1994	17577	323.971	SEBP
LISE AVENUE					
	EUCLID AVE	2001	17434	134.122	NWBP
LISIEUX TERRACE					
	CAMINO RICO	2289	17497	461.784	SEBP
LISTER STREET					
	BURGNER BLVD	2268	17111	275.868	SEBP
	COWLEY WAY	2267	17118	314.169	SWBP
	ERIE ST	2265	17073	57.72	NWBP
	FRANKFORT ST	2265	17077	88.853	SWBP
	HARTFORD ST	2264	17084	130.078	NEBP
LITCHFIELD ROAD					
	N MOUNTAIN VIEW DR	2202	17306	400.872	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LITHROP PLACE					
	BOXWOOD DR	2424	17125	306.984	WBP
LITTLE FLOWER STREET					
	BOUNDARY ST	2086	17330	290.996	SWBP
LITTLE STREET					
	TORREY PINES RD	2501	16903	96.466	* NBP
LITTLEFIELD STREET					
	BERVY ST	2234	17077	24.747	SWBP
	DENVER ST	2241	17068	52.688	NEBP
	ERIE ST	2239	17070	70.134	NEBP
	FRANKFORT ST	2237	17073	70.816	NWBP
	GOLDFIELD ST	2244	17063	42.816	NEBP
	GOLDFIELD ST	2243	17065	32.119	SEBP WLY INTERSECTION
	KNOXVILLE ST	2232	17079	22.932	NWBP
	KNOXVILLE ST	2232	17079	22.553	WBP
	MORENA BLVD	2247	17060	21.789	* SEBP
	MORENA BLVD	2247	17060	20.525	MON 125FT S OF C/L OF MORENA
	MORENCI ST	2239	17070	68.461	SEBP
	MORENCI ST	2239	17070	63.763	SWBP
LITTLER DRIVE					
	CASPER DR	2309	17580	620.117	WBP
	GLENFLORA AVE	2303	17577	628.886	NBP
	PLAYER DR	2307	17579	621.847	WBP
LIVERING LANE					
	LIMERICK AVE	2421	17150	373.077	SEBP
LIVERPOOL COURT					
	BAYSIDE LN	2237	16923	3.053	C/L MON
	MISSION BLVD	2236	16922	6.595	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2236	16918	9.955	MON WLY 4FT LINE
LIVEWOOD WAY					
	SEMILLON BLVD	2721	17496	782.633	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LIVINGSTON STREET					
	COLLEGE AVE	2105	17539	404.314	* NBP
LLOYD PLACE					
	LLOYD ST	2316	17059	152.199	EBP
LLOYD STREET					
	BAKER ST	2320	17057	122.654	SEBP
	COBRIDGE WAY	2293	17067	85.289	SEBP
	EDISON ST	2297	17066	116.101	NEBP
	GESNER ST	2288	17067	59.112	NEBP
	LLOYD PL	2316	17059	152.199	EBP
	LLOYD TERR	2307	17063	143.811	SWBP
LLOYD TERRACE					
	LLOYD ST	2307	17063	143.811	SWBP
LOCHLOMOND STREET					
	ARMOUR ST	2390	17211	418.237	SWBP
	KIRKCALDY DR	2383	17210	404.388	EBP
LOCHMOOR DRIVE					
	BELLE HAVEN DR	2291	17540	614.451	NWBP
	DANVILLE AVE	2289	17539	593.295	NWBP
	MURRAY PARK DR	2286	17532	586.576	NEBP
LOCKFORD AVENUE					
	BEATRICE ST	1842	17542	150.051	NEBP
	DUSK DR	1844	17549	153.326	NEBP
	KEEN DR	1843	17546	150.652	NWBP
	ROCKNE ST	1843	17544	148.575	NWBP
LOCKSLEY STREET					
	CLOUDSLY DR	3216	17509	472.199	SWBP TOP INLET
	ESCALA DR	3208	17510	494.342	NWBP
LOCKWOOD DRIVE					
	ANGWIN DR	2340	17310	390.822	SEBP
	ANGWIN DR	2339	17309	392.77	NEBP
	RUGBY CT	2328	17319	361.577	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOCKWOOD DRIVE					
	WOODVIEW PL	2334	17316	380.634	EBP
LOCUST STREET					
	BROWNING ST	2095	17024	72.502	* NEBP
	BYRON ST	2039	16983	33.65	NWBP
	CANON ST	2036	16980	36.717	* NBP
	CARLETON ST	2041	16984	26.359	* SBP
	CURTIS ST	2098	17026	75.44	WBP
	DUMAS ST	2100	17027	60.199	* NWBP
	ELLIOTT ST	2102	17029	67.514	NBP
	FENELON ST	2047	16989	19.111	* NBP
	FREEMAN ST	2104	17030	68.979	* NWBP
	GARRISON ST	2050	16991	18.433	WBP
	GOLDSMITH ST	2106	17032	68.782	* SWBP
	IBSEN ST	2111	17035	74.224	* NBP
	INGELOW ST	2054	16993	16.599	* WBP
	JAMES ST	2113	17037	69.964	* NBP
	LYTTON ST	2117	17040	58.701	* NBP
	MACAULAY ST	2063	17000	25.468	* SWBP
	NEWELL ST	2065	17002	21.227	* SWBP
	NIMITZ BLVD	2061	16999	21.442	WBP
	NIMITZ BLVD	2060	16998	21.373	* SBP
	OLIPHANT ST	2067	17003	19.476	* SWBP
	POE ST	2069	17005	18.28	ELY BP
	RUSSELL ST	2074	17008	38.995	ELY BP
	XENOPHON ST	2087	17018	82.561	* SBP
	ZOLA ST	2091	17021	90.512	NBP
LODI COURT					
	LODI ST	2472	17082	370.781	NEBP
LODI STREET					
	COLE ST	2478	17077	360.673	SWBP
	LODI CT	2472	17082	370.781	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LODI STREET					
	LODI WAY	2469	17083	368.963	NWBP
	MAYFLOWER WAY	2465	17083	374.044	SEBP
	POST RD	2468	17083	370.968	SEBP
LODI WAY					
	COLE ST	2469	17080	366.877	SWBP
	LODI ST	2469	17083	368.963	NWBP
LOFTY TRAIL DRIVE					
	BIG SPRINGS WAY	3054	17448	781.862	SWBP
	EAGLES VIEW CT	3062	17451	796.641	SEBP
	EARTH STAR CT	3065	17451	788.272	SEBP
	SUN SUMMIT PT	3057	17450	799.736	NWBP
	TURTLEBACK LANE	3073	17451	781.978	SEBP
	WINDY SUMMIT PL	3051	17448	764.506	NWBP
LOGAN AVENUE					
	17TH ST	1969	17238	18.612	* NWBP
	28TH ST	1941	17283	72.003	NWBP
	31ST ST	1941	17303	80.07	NWBP
	32ND ST	1941	17310	57.19	NWBP
	34TH ST	1940	17324	22.338	SEBP
	37TH ST	1940	17343	63.002	SEBP
	40TH ST	1940	17363	73.883	SEBP
	44TH ST	1939	17387	84.795	NEBP
	47TH ST	1938	17407	123.012	* SEBP
	BEARDSLEY ST	1962	17246	46.602	* WBP
	COBAN ST	1934	17448	183.14	SWBP
	CROSBY ST	1957	17251	48.616	* SBP
	DOMINION ST	1940	17384	79.281	NEBP
	ELIZABETH ST	1939	17390	88.071	NEBP
	EVANS ST	1949	17261	69.425	EBP
	PYNCHON ST	1939	17404	116.661	NEBP
	SAMPSON ST	1945	17266	70.531	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOGAN AVENUE					
	SIGSBEE ST	1966	17241	35.441	* SBP
LOIRE AVENUE					
	FRONSAC ST	2747	17495	841.847	* SEBP
	LOIRE CIR	2738	17486	799.755	* WBP
	LOIRE CT	2740	17488	809.266	* SBP
	PINOT NOIR CIR	2749	17494	849.992	* EBP
	RIESLING DR	2750	17492	853.038	* SBP
	SAUTERNE PL	2743	17492	826.562	* SWBP
LOIRE CIRCLE					
	LOIRE AVE	2738	17486	799.755	* WBP
LOIRE COURT					
	LOIRE AVE	2740	17488	809.266	* SBP
LOMA ALTA DRIVE					
	CELIA VISTA DR	2133	17533	454.369	* NWBP
	MARLOWE DR	2124	17534	464.533	* NEBP
	RACINE RD	2116	17532	455.665	* NBP DESTROYED
LOMALAND DRIVE					
	CAL WESTERN UNIV	2026	16930	315.941	BP AT ENT
	CATALINA BLVD	2024	16937	266.962	* BP IN ISLAND NOSE SLY
	MOANA DR	2026	16931	297.535	* NEBP
	TARENTO DR	2036	16924	277.331	* NEBP
	TEMPLE ST	2025	16935	263.774	NEBP
LOMBARD PLACE					
	NOBEL DR	2562	17050	349.726	* NEBP
LOMICA DRIVE					
	ACENA DR	3100	17478	543.569	SEBP TOP INLET
	BERNARDO CENTER DR	3104	17471	536.542	NEBP
	BERNARDO CENTER DR	3103	17471	541.566	SEBP TOP INLET
	BERNARDO OAKS DR	3078	17509	551.976	NWBP
	GABARDA RD	3092	17528	558.065	NWBP
	HISPANO DR	3082	17498	562.948	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOMICA DRIVE					
	PABLO DR	3075	17514	551.261	NWBP DESTROYED
	RODADA DR	3093	17524	562.455	SWBP
LOMOND DRIVE					
	BRETON WAY	2261	17482	425.502	NEBP
	MALVERN CT	2265	17472	412.207	NEBP
LONDONDERRY AVENUE					
	DUNHOLME ST	2707	17300	467.289	NWBP
	FLANDERS DR	2712	17300	464.469	SEBP TOP INLET
	GOLD COAST DR	2700	17300	463.757	NEBP IN INLET
	WOODLAWN DR	2704	17300	466.806	SEBP
LONE CYPRESS PLACE					
	CARMEL CENTER RD	2856	17025	198.567	* SEBP
LONE STAR DRIVE					
	LONE STAR ST	2338	17461	229.191	SEBP
	SAGUARO WAY	2339	17483	329.996	SWBP
LONE STAR STREET					
	LARAMIE WAY	2336	17471	219.699	NEBP
	LONE STAR DR	2338	17461	229.191	SEBP
LONG					
	LONG			473.391	
LONG BOAT COVE					
	LONG BOAT WAY	2812	16947	229.437	SWBP
LONG BOAT WAY					
	LONG BOAT COVE	2812	16947	229.437	SWBP
	PORTOFINO DR	2817	16954	164.536	SWBP
	SHALIMAR PL	2818	16952	181.728	NWBP
LONG BRANCH AVENUE					
	ABBOTT ST	2143	16929	10.084	* SBP
	FROUDE ST	2124	16956	56.381	EBP
	SPRAY ST	2147	16925	8.722	* SBP
	SUNSET CLIFFS BLVD	2132	16946	32.684	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LONG BRANCH AVENUE					
	VENICE ST	2116	16968	141.709	* WBP
LONG RUN DRIVE					
	BERNWOOD PL	2886	16976	261.794	* SEBP
	CANDELA PL	2879	16971	267.403	* NWBP TOP INLET
	HIGH BLUFF DR	2880	16964	292.608	* NEBP TOP INLET
	KINSELLA PL	2881	16975	248.088	* EBP TOP INLET.
	QUARTER MILE DR	2889	16977	262.482	* NEBP TOP INLET
LONGDALE STREET - COUNTY					
	SKYLINE DR	2080	17613	409.059	NEBP
LONGFELLOW LANE					
	HILL HIKER RD	2899	17337	665.064	SWBP
LONGFORD COURT					
	LONGFORD ST	2432	17137	368.748	NWBP
LONGFORD PLACE					
	LONGFORD ST	2436	17137	366.551	NWBP
LONGFORD STREET					
	ACUNA ST	2431	17138	364.537	WBP
	CLAIREMONT MESA BLVD	2442	17138	371.769	NWBP
	CONRAD AVE	2448	17138	375.451	SEBP
	KESLING ST	2439	17138	359.026	NEBP
	LONGFORD CT	2432	17137	368.748	NWBP
	LONGFORD PL	2436	17137	366.551	NWBP
LONGWOOD STREET					
	SAN RAMON DR	2692	17273	437.346	SEBP
	WESTONHILL DR	2692	17285	447.638	SWBP
LORD CECIL STREET					
	GOBAT AVE	2495	17013	342.351	SWBP
	LAMAS ST	2484	17008	342.417	WBP
LORENZ AVENUE					
	DIVISION ST	1921	17459	196.451	* NEBP
	PARADISE RD	1926	17457	198.161	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LORING STREET					
	CASS ST	2340	16916	96.39	SEBP
	COLLINGWOOD DR	2351	16952	246.21	SWBP
	EVERTS ST	2342	16928	129.072	NWBP
	FOOTHILL BLVD	2347	16943	153.905	SEBP
	LA MARQUE ST	2361	17000	264.858	SWBP
	LAMONT ST	2353	16967	213.112	SEBP
	PACIFICA DR	2363	17015	232.207	NWBP
	PENDLETON ST	2358	16990	191.193	NEBP
	QUINCY ST	2360	16995	224.107	SEBP
	RANDALL ST	2361	17002	264.976	NEBP
	SAN AQUARIO DR	2362	17011	214.324	NEBP
	SAN JOAQUIN DR	2361	17008	188.976	NEBP
	SAN JOAQUIN DR	2361	17006	224.056	SWBP
	SOLEDAD MOUNTAIN RD	2358	16987	163.734	NEBP
	WINDSOR DR	2348	16948	234.883	NEBP
LORIS STREET					
	ALTADENA AVE	2101	17430	307.967	SWBP
LORRAINE DRIVE					
	ADAMS AVE	2180	17422	387.111	NWBP
	LILA DR	2195	17420	397.619	NEBP
	LOUISE DR	2185	17421	394.211	NWBP
	LUCILLE DR	2196	17414	384.794	NWBP
	LUCILLE DR	2190	17421	400.286	SEBP
LOS ALTOS COURT					
	LOS ALTOS RD	2358	16949	303.67	NWBP
LOS ALTOS ROAD					
	ALTA VISTA ST	2361	16954	300.275	NWBP
	CASSANDRA LANE	2361	16957	289.951	NBP TOP INLET
	LOS ALTOS CT	2358	16949	303.67	NWBP
	LOS ALTOS WAY	2359	16958	287.151	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOS ALTOS WAY					
	LOS ALTOS RD	2359	16958	287.151	SEBP
	SOLEDAD RD	2359	16961	285.454	NWBP
LOS REYES DRIVE					
	SYCHAR RD	1970	17550	372.633	NEBP
LOS SABALOS STREET					
	AVENIDA DEL GATO	2779	17246	421.287	SWBP
LOS SONETO DRIVE					
	SYCHAR RD	1968	17561	431.279	NBP
LOTUS DRIVE					
	ABBOTT ST	2150	16935	8.299	* SBP
	AMARYLLIS DR	2121	17016	145.571	* EBP
	FROUDE ST	2131	16961	48.257	WBP
	HYACINTH DR	2120	17018	135.975	* NBP
	JONQUIL DR	2124	17010	165.909	* SBP
	POINSETTIA DR	2126	17008	160.421	EBP
	W POINT LOMA BLVD	2152	16932	7.555	* EBP
LOU STREET - NATIONAL CITY					
	SHELL AVE	1905	17471	168.445	* SEBP
LOUISE DRIVE					
	LORRAINE DR	2185	17421	394.211	NWBP
	LUCILLE DR	2190	17410	397.817	SWBP
LOUISIANA AVENUE - SO BAY					
	SAN YSIDRO BLVD	1406	17575	53.371	SEBP
LOUISIANA STREET					
	DWIGHT ST	2111	17266	286.564	SEBP
	EL CAJON BLVD	2153	17266	332.147	NEBP
	LANDIS ST	2118	17266	292	SEBP
	MADISON AVE	2174	17266	348.15	* NWBP
	MEADE AVE	2160	17266	338.81	SEBP
	MONROE AVE	2167	17266	344.564	NWBP
	MYRTLE AVE	2105	17266	282.62	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOUISIANA STREET					
	POLK AVE	2142	17266	307.786	SEBP
	UNIVERSITY AVE	2129	17267	306.392	* NEBP
	UPAS ST	2101	17266	284.196	* NEBP
LOUKELTON CIRCLE					
	ESTRELLA AVE	2261	17419	250.185	NWBP
LOUKELTON WAY					
	ESTRELLA AVE	2265	17421	256.744	NBP
	TWAIN AVE	2261	17426	269.478	NEBP
LOURDES TERRACE					
	CAMINO RICO	2289	17498	476.727	SEBP
LOVELOCK STREET					
	LOVELOCK ST	2191	17072	11.307	BP C/L PAVE 60 FT ELY C/L RR
LOWELL STREET					
	EVERGREEN ST	2063	16996	31.788	SBP
	HARBOR DR NORTH	2048	17014	8.432	* NWBP
	NIMITZ BLVD	2063	16995	31.719	* SBP AT EVERGREEN ST
	NIMITZ BLVD	2063	16996	31.725	* SBP
	PLUM ST	2067	16989	93.056	* WBP
	ROSECRANS ST	2058	17002	14.714	* WBP
	WILLOW ST	2065	16993	58.053	* WBP
LOWER RIDGE ROAD					
	HIGH BLUFF DR	2876	16965	288.222	* NWBP TOP INLET
	LADY HILL RD	2887	16961	328.721	* SEBP
	LOWER RIDGE RD	2875	16957	282.304	* NEBP TOP INLET
	MAIRTIME PL	2875	16959	289.184	* NWBP
	WALKING PATH PL	2875	16963	291.706	* NWBP
	WINDBREAK RD	2881	16957	290.047	* NEBP TOP INLET
LOWRY TERRACE					
	PASEO DORADO	2508	16908	11.223	* EBP
LOZANA ROAD					
	BOQUITA DR	2875	16936	410.576	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LOZANA ROAD					
	MANGO DR	2875	16943	328.821	NWBP
	MIRA MONTANA DR	2875	16939	374.636	SWBP
	RECUERDO DR	2875	16929	374.955	NEBP
LUBER STREET					
	57TH ST	2016	17468	288.781	* SEBP
	KELTON RD	2016	17465	279.993	* NEBP
	OLD MEMORY LN	2019	17474	315.558	* SEBP
LUCERA PLACE					
	CAPILLA RD	3137	17438	517.857	SBP
LUCERNE DRIVE					
	POINSETTIA DR	2102	16996	99.274	* SWBP
	ZOLA ST	2108	16999	153.477	* SBP
LUCILLE DRIVE					
	49TH ST	2190	17424	401.038	NWBP
	CAROLINE DR NLY END	2195	17415	390.394	WBP
	CAROLINE DR SLY END	2192	17418	396.766	WBP
	JANET PL	2199	17410	372.719	NWBP
	LORRAINE DR	2190	17421	400.286	SEBP
	LORRAINE DR	2196	17414	386.794	NWBP
	LOUISE DR	2190	17410	397.817	SWBP
	LUCILLE PL	2193	17429	397.716	NWBP
	NWLY TERMINUS	2205	17405	364.563	WBP
	PATRICIA PL	2197	17411	376.011	SWBP
	WINONA AVE	2191	17426	398.286	NWBP
LUCILLE PLACE					
	LUCILLE DR	2193	17429	397.716	NWBP
LUCINDA STREET					
	HARBOR VIEW PL	2023	16968	124.84	SWBP
LUDINGTON PLACE					
	SOLEDAD AVE	2486	16887	205.044	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LUNA AVENUE					
	EPINETTE AVE	2444	17005	345.881	NWBP
	FARGO AVE	2445	17008	346.562	SWBP
	GALLATIN WAY	2444	17015	346.802	NWBP
	HIDALGO AVE	2438	17024	347.556	NBP
	JUTLAND DR	2432	17033	349.241	NWBP
	LAKE FOREST AVE	2432	17038	349.646	EBP
	MONONGAHELA ST	2442	16998	346.074	SEBP
	MORAGA AVE	2425	17045	345.465	WBP
	NAUGATUCK AVE	2443	17017	345.331	EBP
	POCAHONTAS AVE	2421	17058	346.077	SWBP
	REGENTS RD	2431	17036	342.603	CITY MON 200 NLY REGENTS RD
	REGENTS RD	2431	17036	348.972	NEBP 3 WAY INTER
LUNADA PLACE					
	POLVERA AVE	3220	17533	536.395	NWBP
LUPITA COURT					
	CARMEL CENTER RD	2856	17019	189.016	* SEBP
LUSK BLVD					
	MIRA MESA BLVD			302.45	*NWPB TOP INLET
LUSK BOULEVARD					
	VISTA SORRENTO PARKWAY	1703377.0	267770.48	112.707	*SEBP TOP INLET
LUZ PLACE					
	CABELA DR	3164	17450	527.446	NWBP
	DUENDA RD	3169	17450	524.391	WBP
LUZ ROAD					
	CABELA DR	3159	17448	518.521	NWBP
LYDEN WAY					
	DEL CERRO BLVD	2257	17471	388.988	NEBP
LYDIA STREET					
	HOPKINS ST	1834	17490	171.898	NWBP
LYLE DRIVE					
	ALTADENA AVE	2055	17428	231.506	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LYLE DRIVE					
	SUSAN PL	2054	17435	232.713	SWBP
LYMER DRIVE					
	MARLBOROUGH DR	2197	17371	366.511	NEBP
	NORFOLK TER	2199	17376	363.143	SEBP
LYNDHURST TERRACE					
	KENTMERE PLACE	1515	17603	370.17	*EBP TOP INLET
	OCEAN VIEW HILLS PARKWAY	1522	17608	362.462	*SEBP TOP INLET
	OCEAN VIEW HILLS PKWY.			362.466	SEBP TOP INLET
LYNDON ROAD					
	ST JAMES PL	2133	17134	258.14	SWBP
LYNN STREET					
	REDWOOD ST	2099	17480	400.346	NEBP
LYNNHAVEN LANE					
	LAKE MURRAY BLVD	2316	17661	679.624	SBP
LYNRIDGE COURT					
	OAKRIDGE RD	2321	17539	625.653	SBP
LYNRIDGE ROAD					
	AMBERLY ST	2322	17537	609.568	SBP
LYNX ROAD					
	ANDROMEDA RD	2757	17272	431.697	NEBP
	PISCES WAY	2760	17282	441.759	NWBP
LYRIC LANE					
	BELLVALE AVE	2416	1715	367.148	NBP
	BOWDEN AVE	2413	17149	362.555	NBP
	CANOSA AVE	2410	17147	344.968	NBP
	CHATEAU DR	2408	17146	330.751	EBP
	LIMERICK AVE	2418	17152	369.933	NBP
LYTTON STREET					
	BARNETT AVE	2108	17053	8.671	SEBP SLY CB RET OF MAIN ENTR USNTC
	EVERGREEN ST	2120	17037	66.996	* WBP
	LOCUST ST	2117	17040	58.701	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
LYTTON STREET					
	ROSECRANS ST	2115	17043	47.531	WBP
	ROSECRANS ST	2119	17037	49.059	* NBP
	ROSECRANS ST	2119	17037	44.444	* SLY COR LEAD & SCREW US NAVY BM
	ROSECRANS ST	2115	17043	47.781	* NBP
	ST CHARLES ST	2111	17049	14.512	NBP
M 57					
	M 57			19.203	*
M 61					
	M 61			539.986	
M 722					
	M 722			9.701	
M 734					
	M 734			672.046	
M 741					
	M 741	1454	17591	303.658	
M 750					
	M 750			21.709	
M 890					
	M 890			418.959	
M 891					
	M 891			264.366	
M 892					
	M 892			263.595	
M 895 RESET					
	M 895 RESET	2736	16975	18.966	
M 896					
	M 896			179.931	
M 897					
	M 897			673.159	* ADD 1000 FT TO ELEV SHOWN
M AVE NATL CITY					
	30TH ST	1807	17429	41.056	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
M AVE NATL CITY					
	8TH ST	1877	17407	46.753	NEBP
MABLE WAY					
	BERGEN ST	2445	17170	379.204	NWBP
	CONRAD AVE	2447	17170	379.279	SWBP
	NORWICH ST	2450	17169	381.827	SWBP
MABON PLACE					
	POCAHONTAS AVE	2399	17061	326.043	SWBP
MAC ARTHUR DRIVE - COUNTY					
	FEDERAL BLVD	2062	17510	301.163	NWBP HDWL
MACARTHUR DRIVE					
	FEDERAL BLVD	2063	17511	301.078	* BP IN TOP N'LY HEADWALL 1926
MACAULAY STREET					
	CAPISTRANO ST	2076	16983	135.136	* NBP
	CLOVE ST	2072	16989	122.114	* EBP
	EVERGREEN ST	2065	16987	31.96	EBP
	LOCUST ST	2063	17000	25.468	* SWBP
	MENDOTA	2077	16980	132.019	* WBP
	NARRAGANSETT AVE	2076	16982	129.697	NBP
	PLUM ST	2069	16991	99.66	EBP
	PLUM ST	2070	16991	99.678	* WBP
	ROSECRANS ST	2062	17003	16.164	* NBP
	TUSTIN ST	2074	16986	153.164	* EBP
MACAW LANE					
	CARDINAL DR	2246	17214	240.538	NWBP
	TALON WAY	2246	17216	243.843	NWBP
MACAWA AVENUE					
	AFTON RD	2318	17251	398.68	PK NAIL IN MACAWA
	AFTON RD	2318	17251	399.095	NWBP
	LARKDALE AVE	2318	17244	402.541	SEBP
	MURRAY RIDGE RD	2318	17251	405.819	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MACOUBA PLACE					
	LA CUENTA DR	2398	17403	408.775	* NEBP TOP INLET
MACTIBBY STREET					
	BALTIMORE ST	2315	17066	221.084	NWBP
	CHICAGO ST	2315	17069	233.529	NWBP
MADDEN AVENUE - SO BAY					
	BARBOUR DR	1516	17472	95.849	* NWBP
	CAULFIELD DR	1511	17472	90.594	* NWBP
	CORONADO AVE	1501	17473	75.498	* NWBP
	DAHLIA AVE	1521	17471	109.856	* NWBP
	DONAX AVE	1518	17471	101.883	* NWBP
	FLAX DR	1504	17473	77.909	* NWBP
	MADDEN CT	1514	17471	92.338	NWBP
MADDEN COURT - SO BAY					
	MADDEN AVE	1514	17471	92.338	NWBP
MADERA STREET					
	69TH ST	2021	17544	312.496	* SEBP TOP INLET
	BITTERN ST	2011	17534	279.137	SWBP
	BROADWAY	2008	17532	276.554	NWBP HDWL
	BROOKLYN AVE	1998	17524	240.281	SEBP
	WUNDERLIN AVE	2003	17528	254.161	SWBP
MADISON AVENUE					
	30TH ST	2174	17297	392.496	NEBP
	34TH ST	2173	17326	394.949	SWBP
	49TH ST	2172	17424	386.49	SEBP
	51ST ST	2172	17437	392.982	NWBP
	55TH ST	2172	17463	433.434	NEBP
	58TH ST	2172	17474	468.226	SWBP
	ALABAMA ST	2174	17258	338.115	* NEBP
	ALICE ST	2172	17477	454.891	SWBP
	BANCROFT ST	2174	17316	387.13	SEBP
	BIONA DR	2173	17377	366.01	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MADISON AVENUE					
	CAJON WAY	2171	17460	425.117	NEBP
	CAMPUS AVE	2174	17240	359.151	NEBP
	CHEROKEE AVE	2172	17346	390.687	SWBP
	DELAWARE ST	2174	17228	349.671	SWBP
	EL CERRITO DR	2172	17471	466.151	NEBP
	ESTRELLA AVE	2172	17421	385.88	SEBP
	EUCLID AVE	2173	17415	381.17	SEBP
	FLORIDA ST	2174	17255	335.242	* SWBP
	GEORGIA ST	2174	17251	358.191	* SWBP
	HAMILTON ST	2174	17278	385.156	SEBP
	IDAHO ST	2174	17285	385.019	SEBP
	ILLINOIS ST	2174	17304	396.232	SWBP
	LOUISIANA ST	2174	17266	348.15	* NWBP
	MARYLAND ST	2174	17232	354.172	NEBP
	MASSACHUSETT ST	2174	17217	339.161	NEBP
	MISSION AVE	2176	17270	347.263	* SWBP
	MISSISSIPPI ST	2174	17263	345.982	* NEBP
	NATALIE DR	2173	17410	372.398	SWBP
	NEW HAMPSHIRE ST	2174	17214	326.289	SWBP
	NEW YORK ST	2174	17224	347.264	NEBP
	NORMA DR	2173	17408	366.227	SEBP
	OHIO ST	2174	17300	395.381	SWBP
	OREGON ST	2174	17281	387.157	SEBP
	PARK BLVD	2174	17247	356.671	* SWBP
	RHODE ISLAND ST	2174	17221	344.428	NWBP
	TERRACE DR	2173	17364	370.379	NWBP
	TEXAS ST	2174	17270	351.875	* NEBP
	WLY TERMINUS	2174	17211	318.655	SEBP
MADRA AVENUE					
	CRYSTALAIRES DR	2273	17526	757.483	NEBP
	DEL CERRO AVE	2247	17524	446.367	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MADRA AVENUE					
	DEL CERRO BLVD	2252	17515	459.018	NEBP
	DWANE AVE	2263	17531	702.34	SWBP
	ELMHURST DR	2262	17518	524.828	NEBP
	GLENMONT ST	2242	17520	433.626	NWBP
	HOPEDALE CT	2286	17532	664.456	WBP
	LAMBDA DR	2257	17517	488.099	NWBP
	LINDA LN	2260	17529	660.796	SEBP
	NORMAN LN	2263	17523	649.994	SEBP
	RIDGE MANOR AVE	2280	17528	730.97	WBP
	ROCKHURST DR	2260	17517	507.036	NWBP
MADRID STREET					
	EVERGREEN ST	2128	17045	52.791	* SBP
	ROSECRANS ST	2123	17050	20.02	SBP
	ROSECRANS ST	2123	17049	19.885	* WBP
MADRIGAL STREET					
	ALMAZON ST	3015	17419	736.641	EBP
	AMALIA ST	3009	17434	794.531	WBP
	ANDORRA WAY	3006	17442	715.444	NWBP IN INLET
	SEGOVIA CT	3007	17438	738.181	SWBP
	SOCORRO ST	3014	17431	799.821	NBP
MADRONCILLO STREET					
	MALLARD ST	2058	17538	461.727	* NWBP
MADRONE AVENUE					
	69TH ST	1982	17544	288.471	NEBP
	WOODMAN ST	1982	17528	279.187	SEBP
MADRUGADA COURT					
	COLINA DORADA DR	2381	17461	538.172	EBP
MAESTRIA COURT					
	RUEDA DR	2385	17414	327.031	NBP
MAESTRO COURT					
	PORTADA PL	2847	17015	189.94	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MAGDALENE WAY					
	GARDENA AVE	2238	17081	33.768	NWBP
MAGELLAN STREET - SO BAY					
	HAWAII AVE	1526	17488	137.885	* NEBP
MAGNOLIA AVENUE					
	MISSION BAY DR	2334	17027	21.358	* NWBP
MAGNUS WAY					
	47TH ST	1924	17407	80.843	* NEBP IN TOP INLET
MAHAILA AVENUE					
	REGENTS RD	2571	17209	343.823	* SWBP
MAIN STREET					
	27TH ST	1926	17277	26.873	SEBP
	30TH ST	1926	17297	47.043	NWBP
	31ST ST	1926	17304	51.026	NEBP
	32ND ST	1916	17309	22.802	* NWBP AT ENTR TO COMMISSARY
	32ND ST	1924	17310	44.533	* NEBP
	BEARDSLEY ST	1953	17239	26.986	* EBP
	BRYANT ST	1922	17312	25.811	* EBP
	CHOLLAS CREEK	1920	17315	16.133	* NBP IN CURB AT NLY CORNER BRIDGE
	CROSBY ST	1948	17244	28.925	* NBP
	DEWEY ST	1944	17249	31.017	NBP
	DIVISION ST	1887	17354	14.864	* NBP
	EVANS ST	1940	17254	33.702	NBP
	RIGEL ST	1916	17320	12.235	* NBP
	SAMPSON ST	1936	17259	36.092	NBP
	SCHLEY ST	1927	17269	33.099	NBP
	SICARD ST	1932	17264	33.461	SBP
	SIGSBEE ST	1957	17234	18.472	* SBP
	SIVA ST	1912	17324	10.59	* WBP
	THOR ST	1908	17329	13.165	* WBP
	UNA ST	1903	17335	18.846	* WBP
	VESTA ST	1898	17340	20.825	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MAIN STREET					
	WODEN ST	1895	17345	16.123	* WBP
MAIN STREET - COUNTY					
	BERYL ST	2060	17590	362.864	NBP
	MASSACHUSETTS AVE	2042	17577	333.847	NBP
	SAN PASQUAL	2045	17580	343.311	WBP
MAIRTIME PLACE					
	LOWER RIDGE RD	2875	16959	289.184	* NWBP
MAITLAND AVENUE - SO BAY					
	CHANUTE ST	1534	17518	165.438	* NEBP
	LINDBERGH ST	1538	17519	170.052	* SEBP
MAJESTIC DRIVE - SO BAY					
	PICADOR BLVD	1501	17515	178.757	* WBP
MALAGA STREET					
	EVERGREEN ST	2126	17043	55.979	* SBP
	ROSECRANS ST	2121	17047	33.765	* WBP
MALCOLM DRIVE					
	COLLEGE AVE	2145	17496	351.633	* NWBP
	ROLANDO BLVD	2153	17518	375.111	NEBP
MALER ROAD					
	BLACK MOUNTAIN ROAD	2972	17301	596.94519	* NEBP TOP INLET
MALIBU WAY					
	BOQUITA DR	2878	16936	411.637	NWBP
MALLARD STREET					
	BLUEBIRD ST	2057	17517	354.561	NEBP 100FT ELY BLUEBIRD ST
	BLUEBIRD ST	2058	17514	360.891	* N'LY BP @ W'LY END CURB
	CHARLENE AVE	2058	17522	382.543	* NWBP
	HOLSTROM PL	2058	17509	343.501	* NWBP
	LACONIA ST	2058	17536	447.426	* NWBP
	MADRONCILLO ST	2058	17538	461.727	* NWBP
	MULBERRY ST	2057	17534	448.678	* SEBP
	ORIOLE ST	2058	17506	295.879	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MALLARD STREET					
	PILOT WAY	2058	17531	457.192	* NEBP
	SPRINGFIELD ST	2058	17541	464.654	* SEBP
	TIFFIN AVE	2058	17526	420.261	* NWBP
MALLARD STREET - COUNTY					
	FEDERAL BLVD	2057	17504	295.989	SEBP
MALTA STREET					
	ATOLL ST	2351	17186	349.315	NEBP
	BELFORD ST	2351	17191	357.522	NWBP
MALVERN COURT					
	DEL CERRO BLVD	2256	17476	407.08	NWBP
	LANCASTER DR	2262	17472	414.914	NWBP
	LOMOND DR	2265	17472	412.207	NEBP
MAMMOTH DRIVE					
	BROADVIEW DR	2277	17321	328.052	NWBP
	RONDA	2285	17318	351.849	SBP
MANACOR COURT					
	LA CUENTA DR	2388	17392	406.885	NEBP
MANANA PLACE					
	AVENIDA MANANA	2419	16866	284.559	* NEBP
MANCHESTER ROAD					
	SARANAC ST	2208	17550	475.999	NWBP
MANCILLA COURT					
	MANIFESTO PL	2844	17017	157.372	* SEBP
MANDALAY PLACE					
	MANDALAY RD	2215	17548	470.285	NEBP
MANDALAY ROAD					
	69TH ST	2215	17545	462.525	SEBP
	MANDALAY PL	2215	17548	470.285	NEBP
MANDAN WAY					
	JUTLAND DR	2435	17034	347.113	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MANGO DRIVE					
	BOCA RATON ST	2837	16958	284.818	NEBP
	CALAIS DR	2850	16945	315.205	NEBP
	CAROUSEL LANE	2830	16951	227.637	SWBP
	DEL MAR HEIGHTS RD	2859	16943	350.794	* SEBP
	LOZANA RD	2875	16943	328.821	NWBP
	MANGO WAY	2894	16940	358.582	NBP
	MINORCA WAY	2883	16943	322.769	SEBP
	PINEWOOD ST	2888	16942	336.374	SWBP
	PORTOFINO DR	2830	16956	185.495	NWBP
	VANTAGE WAY	2885	16942	333.394	SWBP
MANGO WAY					
	HALF MOON BAY DR	2894	16932	392.011	SEBP
	MANGO DR	2894	16940	358.582	NBP
MANHASSET DRIVE					
	HEWLETT DR	2218	17447	428.637	NWBP
	PENNY PL	2218	17439	419.931	NEBP
	REDDING RD	2218	17445	423.65	NEBP
	SAXON ST	2218	17442	421.756	NEBP
MANIFESTO PLACE					
	DEL MAR TRAILS RD	2842	17016	150.532	* NWBP
	MANCILLA CT	2844	17017	157.372	* SEBP
	PORTADA PL	2847	17017	170.639	* SEBP
MANITOU WAY					
	BANNOCK AVE	2437	17093	362.447	NEBP
	BOISE AVE	2439	17109	369.735	SWBP
MANNING WAY - SO BAY					
	ELM AVE	1515	17442	42.334	* NWBP
	PALM AVE	1528	17442	84.786	* SWBP
MANNIX ROAD					
	BANTY COURT	2832	17197	397.33	*SEBP
	JUNCUS COURT	2824	17191	339.567	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MANNIX ROAD					
	PARK VILLAGE ROAD	2817	17193	286.729	*NEBP TOP INLET
MANOS DRIVE					
	CHADWICK AVE	1837	17516	218.214	NEBP
	CHILDS AVE	1840	17515	218.249	NEBP
MANSFIELD STREET					
	ARTHUR AVE	2203	17333	399.98	SW 7FT TACK
	COPLEY AVE	2196	17333	401.069	SEBP
	N MOUNTAIN VIEW DR	2212	17333	401.104	SEBP
	N MOUNTAIN VIEW DR	2203	17324	399.694	NEBP
MANTILLA ROAD					
	GABARDA RD	3095	17528	552.818	SWBP
	PABLO DR	3077	17514	547.435	SEBP
	ROCA DR	3076	17523	555.643	NEBP
	SERAPE DR	3077	17517	550.429	NEBP
MANZANARES WAY					
	CHURCHWARD ST	1965	17454	226.852	SWBP
	EUCLID AVE	1962	17435	176.222	SEBP
MANZANITA PLACE					
	FAIRMOUNT AVE	2095	17386	318.463	* SWBP
MAPLE STREET					
	30TH ST	2069	17298	284.782	* SWBP
	32ND ST	2071	17312	307.355	SWBP
	46TH ST	2072	17401	222.84	13FT MON
	BOUNDARY ST	2070	17334	301.203	SEBP
	FAIRMOUNT AVE	2072	17386	285.201	* SEBP
	FIRST AVE	2070	17192	230.046	NWBP
	KETTNER BLVD	2066	17166	45.389	NEBP
	MONTCLAIR ST	2071	17338	292.58	SWBP
	NUTMEG ST	2072	17440	266.046	NEBP
	SECOND AVE	2070	17195	247.993	NWBP
	SIXTH AVE	2071	17206	262.604	* NWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MAPLE STREET					
	THIRD AVE	2070	17198	256.339	NWBP
MAR AVENUE					
	COUNTRY CLUB DR	2482	16879	225.986	* NWBP
MAR SCENIC DRIVE					
	DEL MAR HEIGHTS RD	2861	16922	355.042	* SEBP
	EXCHANGE PL	2482	16879	225.74	NWBP
MARATHON DRIVE					
	ANGWIN PL	2328	17306	369.601	NEBP
	BANTAM AVE	2294	17320	346.172	EBP
	FERMI AVE	2317	17310	366.413	WBP
	FULLERTON AVE	2311	17312	357.264	WBP
	GUILD AVE	2341	17307	397.821	SWBP
	RONDA AVE	2290	17323	340.767	NBP
	SHAWN AVE	2298	17318	345.862	WBP
	SUCCESS AVE	2337	17307	378.608	SWBP
	WAGNER AVE	2344	17305	403.619	SWBP
MARBURY AVENUE					
	CHART HOUSE ST	2734	17305	463.859	NEBP TOP INLET
	HILLERY DR	2726	17305	470.712	NEBP
	MESA WOODS AVE	2729	17305	464.921	NEBP TOP INLET
	TICKET ST	2731	17305	464.623	NEBP
MARCASEL PLACE					
	KIBBINGS RD	2912	17004	343.408	* NWBP
MARCH PLACE					
	SEPTEMBER ST	2237	17114	256.578	WBP
MARCIA COURT - SO BAY					
	NEVIN ST	1497	17563	209.431	* NEBP
MARCONI DRIVE					
	ENRICO FERMI DRIVE	1418	17913	530.67094	NWBP TOP INLET
MARCWADE COURT - SO BAY					
	OTONO ST	1488	17531	200.741	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARCWADE DRIVE - SO BAY					
	ILEXEY AVE	1478	17555	196.864	* SWBP
	PETERLYNN DR	1478	17549	226.459	* NWBP
	PICCARD AVE	1488	17538	262.161	* NEBP
	TWINING AVE	1478	17552	206.023	* NWBP
MARCY AVENUE					
	30TH ST	1943	17297	78.813	SWBP
MARENGO AVENUE - COUNTY					
	LAKE MURRAY BLVD	2259	17619	600.073	NEBP
MARGE WAY - SO BAY					
	KOSTNER AVE	1494	17558	202.636	NEBP
	NEVIN ST	1494	17563	205.644	* NEBP
	RANSOM ST	1494	17560	203.819	* NEBP
MARGERUM AVENUE					
	FONTAINE ST	2320	17493	265.224	NWBP
	HIGHPLACE DR	2331	17495	329.972	NWBP
	LARAMIE WAY	2342	17493	350.974	WBP
	LARCHWOOD AVE	2341	17495	347.375	EBP
	MISSION GORGE RD	2349	17490	333.206	EBP
	QUIET SLOPE DR	2326	17495	319.704	NEBP
	VIAR AVE	2318	17495	267.749	SEBP
MARIAN STREET					
	BOULEVARD ST	2148	17552	392.105	* BRASS PLATE STAMPED SDC-29 IN TOP NW'LY CORNER OF BOX CULVERT @ NW C
MARIAN WAY					
	LINDA VISTA RD	2201	17098	57.842	BP NOSE OF CTR ISLAND WLY ENTR TO SDU
	LINDA VISTA RD	2224	17125	210.042	BP NW COR ELY ENTR TO SDU
MARICOTE PLACE					
	OVER PARK RD	2891	16961	347.396	* NWBP
MARIGOLD PLACE					
	JUNIPER ST	2059	17359	240.702	SWBP
MARIGOT PLACE					
	CLAIREMONT MESA BLVD	2413	17409	470.418	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARILOUISE WAY					
	ALTAMIRANO WAY	2156	17105	190.745	NEBP
	PRESIDIO DR	2155	17104	190.745	NEBP DESTROYED
MARINE STREET					
	CUVIER ST	2457	16849	92.198	* SWBP
	DRAPER ST	2458	16851	105.977	* NWBP
	HERSCHEL AVE	2463	16867	137.177	* NEBP
	HIGH AVE	2464	16870	148.801	* NWBP
	LA JOLLA BLVD	2456	16845	75.747	* SEBP
	MONTE VISTA AVE	2455	16839	55.565	* SEBP
	OLIVETAS AVE	2455	16841	65.915	* NEBP
	VISTA DEL MAR AVE	2454	16837	31.292	* SEBP
MARINE VIEW AVENUE					
	40TH ST	1894	17366	43.704	NWBP
	DIVISION ST	1893	17373	79.669	* NEBP
MARIPOSA PLACE					
	58TH ST	1915	17473	277.435	* NEBP
	CAPELLA ST	1912	17473	255.695	* SWBP
	EBBS ST	1911	17470	234.883	* NWBP
MARISCO POINT					
	CORDOBES COVE	2838	17015	118.492	* SEBP
	PILON PT	2838	17015	120.158	* NWBPP
MARISMA WAY					
	PASEO LAREDO	2439	16908	461.793	* NWBP
MARK TERRACE					
	SHAWNEE RD	2334	17076	283.051	SWBP
MARKAB DRIVE					
	AQUARIUS DR	2790	17270	427.215	NWBP
	MENKAR RD	2800	17270	446.516	SWBP
MARKER ROAD					
	KERRY LANE	1721334.8	293281.3	340.2832	* NBP TOP INLET
	MONA LANE	1720140.3	293089.5	317.4777	* SEBP TOP INLET (ONE LOT LINE ELY)

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARKER ROAD					
	TORREY DEL MAR ROAD	1720566'3	293085.8	329.8506	* SEBP TOP INLET
MARKET ST					
	30TH ST	1995	17296	150.867	* USC&GS BM S-57 NE COR-NOT FD 7/89 DESTROYED
	HARBOR DR	1994	17165	7.401	* SEBP DESTROYED
	N HARBOR DR	1994	17169	7.519	SEBP DESTROYED
MARKET STREET					
	12TH ST	1994	17222	54.414	* NEBP DESTROYED
	13TH ST	1994	17225	54.396	* SWBP DESTROYED
	14TH ST	1994	17228	52.904	* NWBP DESTROYED
	15TH ST	1994	17233	36.236	* NWBP IN TOP INLET
	16TH ST	1995	17235	39.917	* NWBP
	17TH ST	1994	17238	43.494	* SWBP
	19TH ST	1994	17244	75.617	* NEBP
	20TH ST	1994	17247	95.853	* NEBP
	21ST ST	1994	17250	106.059	* SWBP
	22ND ST	1994	17253	121.899	* NEBP
	24TH ST	1994	17258	131.313	* SWBP
	25TH ST	1994	17264	160.815	* SWBP
	26TH ST	1994	17270	161.881	* SEBP
	27TH ST	1994	17277	134.775	* SWBP
	28TH ST	1994	17284	134.294	* BP SLY CB C/L BRIDGE
	29TH ST	1994	17290	128.305	* SWBP
	30TH ST	1995	17295	150.84	* NWBP
	31ST ST	1994	17304	108.676	* SWBP DESTROYED
	32ND ST	1994	17310	86.893	* NEBP
	33RD ST	1994	17320	46.011	* SWBP DESTROYED
	36TH ST	1983	17337	120.849	* SEBP DESTROYED
	40TH ST	1993	17361	133.464	* NWBP
	41ST ST	1993	17368	130.517	* NEBP
	42ND ST	1993	17374	136.656	* SEBP
	45TH ST	1993	17394	165.407	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARKET STREET					
	47TH ST	1993	17408	128.36	* NEBP DESTROYED
	59TH ST	1987	17481	175.02	NW 3FT L&T
	BOUNDARY ST	1983	17356	143.356	* NWBP DESTROYED
	CHOLLAS CHAN BRIDGE	1994	17324	51.964	* BP IN SW COR BRIDGE
	COLUMBIA ST	1994	17180	11.365	* NEBP IN TOP INLET DESTROYED
	COTTON ST	1993	17403	149.521	* NWBP
	DENBY ST	1993	17380	129.762	* NEBP IN TOP INLET DESTROYED
	EIGHTH AVE	1994	17211	36.221	* NEBP
	ELEVENTH AVE	1995	17220	50.288	* SEBP DESTROYED
	EUCLID AVE	1989	17434	110.568	NWBP 200FT SO OF MARKET
	EUCLID AVE	1989	17434	111.567	SEBP
	FIFTH AVE	1994	17203	27.686	* NEBP IN TOP INLET DESTROYED
	FOURTH AVE	1994	17200	22.911	* NEBP IN TOP INLET
	FRONT ST	1994	17188	18.255	* SWBP DESTROYED
	I-15	1993	17330	75.707	* BP SLY CB C/L I-15 UNDER BR DESTROYED
	I-805	1992	17386	144.031	* BP SLY CB C/L I-805 BR
	I-805	1993	17382	137.897	NWBP TOP INLET
	INDIA ST	1994	17178	8.074	* SWBP
	KETTNER BLVD	1994	17175	7.228	* SWBP IN TOP INLET
	MAXIM ST	1992	17392	155.835	* SWBP
	MORRISON ST	1993	17371	125.644	* SWBP IN TOP INLET DESTROYED
	MT HOPE CEMETERY	1992	17350	149.103	* BP IN NOSE ISLAND
	NINTH AVE	1994	17214	39.443	* NWBP
	PACIFIC HWY	1994	17169	9.264	* SWBP IN TOP INLET
	PITTA ST	1987	17472	188.057	SEBP
	QUAIL ST	1993	17358	127.901	* NWBP DESTROYED
	RADIO DR	1987	17474	173.772	NEBP
	RAVEN	1993	17365	141.572	* NEBP DESTROYED
	SECOND AVE	1994	17194	16.949	* NWBP DESTROYED
	SEVENTH AVE	1994	17208	33.593	* NEBP IN TOP INLET
	SIXTH AVE	1994	17205	31.985	* NEBP IN TOP INLET DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARKET STREET					
	STADLER ST	2264	17621	606.562	NEBP
	STATE ST	1995	17183	14.163	* NWBP DESTROYED
	TENTH AVE	1994	17217	44.066	* NWBP
	TOYNE ST	1993	17373	137.872	* NEBP DESTROYED
	UNION ST	1994	17185	16.739	* SWBP DESTROYED
	WABASH BLVD	1994	17330	94.387	BP IN NW COR OF WEST BRIDGE
MARKHAM STREET					
	LINDA VISTA RD	2325	17214	386.662	NWBP WLY FRONTAGE RD
MARLBOROUGH AVENUE					
	DWIGHT ST	2111	17371	337.11	NWBP
	EL CAJON BLVD	2152	17371	371.083	ELY MON J-18-4 DESTROYED
	LANDIS ST	2118	17371	349.2	NWBP
	MEADE AVE	2159	17371	372.16	NWBP
	MONROE AVE	2165	17371	376.192	NWBP
	MYRTLE AVE	2105	17371	316.19	NWBP
	ORANGE AVE	2145	17370	368.9	NWBP
	POPLAR ST	2082	17376	291.938	NBP
	THORN ST	2098	17371	307.94	NWBP
	UNIVERSITY AVE	2132	17371	358.984	* NWBP IN TOP INLET
	WIGHTMAN ST	2125	17372	353.21	NWBP
MARLBOROUGH DRIVE					
	ADAMS AVE	2181	17370	367.975	SEBP
	ALDER DR	2187	17370	369.095	SWBP
	BEDFORD DR	2215	17370	375.568	SEBP
	E CANTERBURY DR	2194	17371	366.956	NEBP
	LYMER DR	2197	17371	366.511	NEBP
	MIDDLESEX DR	2210	17370	373.791	NEBP
	NORFOLK TER	2200	17370	370.791	NEBP
	PALISADES RD	2224	17364	387.427	SEBP
	RIDGEWAY	2219	17369	383.041	SWBP
	ROCHESTER RD	2203	17370	371.948	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARLESTA DRIVE					
	ASHFORD ST	2381	17201	382.542	EBP
	AUBURNDALE ST	2343	17171	273.213	EBP
	BATISTA ST	2371	17193	368.618	NWBP
	BEAGLE ST	2343	17171	273.231	EBP
	CHASEWOOD DR	2341	17169	266.307	EBP
	KIRKCALDY DR	2384	17208	400.928	SBP
MARLOWE DRIVE					
	LOMA ALTA DR	2124	17534	464.533	* NEBP
	VISTA GRANDE DR	2124	17531	465.071	SWBP
MARMIL WAY					
	TONAWANDA DR	1826	17516	127.283	* SWBP
MARNE AVENUE					
	DEL CERRO BLVD	2253	17510	459.191	SEBP
	RAYDEL CT	2251	17509	450.525	SEBP
MARQUETTE PLACE					
	MARQUETTE ST	2141	17020	109.455	* EBP
	POINSETTIA DR	2141	17021	109.563	EBP
MARQUETTE STREET					
	LELAND ST	2134	17020	105.901	* NBP
	MARQUETTE PL	2141	17020	109.455	* EBP
	POINSETTIA DR	2141	17021	109.563	EBP
MARSEILLES STREET					
	CORNISH DR	2044	16917	145.804	* SWBP
MARSH HARBOR DR.					
	RED CORAL LANE			200.151	SWBP
MARSH HARBOR DRIVE					
	RED CORAL LANE	1547	17604	200.151	*SWBP
	REGATTA LANE	1568	17606	297.484	*NEBP TOP INLET
MARTHA STREET					
	CHRISTINE ST	2444	17067	346.427	SEBP
	GAYLORD DR	2444	17054	345.741	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARTHA STREET					
	GLASGOW DR	2444	17061	348.824	NEBP
	MERRIMAC AVE	2444	17072	343.789	SBP
MARTIN AVENUE					
	30TH ST	1948	17297	77.095	SEBP
	34TH ST	1948	17324	20.717	SEBP
MARTINDALE COURT					
	FERMI AVE	2318	17312	369.049	EBP
	FULLERTON AVE	2312	17314	354.408	WBP
MARTINIQUE WAY					
	PARMA LN	2751	17218	414.798	SEBP
MARVIN STREET					
	54TH ST	2101	17453	295.286	SEBP
MARY LANE DRIVE					
	63RD ST	2205	17498	463.358	NWBP
	CAMPANILE DR	2204	17477	456.017	SWBP
MARY LOU STREET					
	FEDERAL BLVD	2029	17423	227.826	* NWBP
MARYLAND AVENUE					
	LAKE MURRAY BLVD	2239	17580	506.551	* SWBP
MARYLAND AVENUE - COUNTY					
	LAKE MURRAY BLVD	2239	17580	506.649	SWBP
MARYLAND STREET					
	GOLDEN GATE DR	2177	17232	352.881	SWBP
	LINCOLN AVE	2142	17232	305.133	NEBP
	MADISON AVE	2174	17232	354.172	NEBP
	MEADE AVE	2160	17232	340.301	NWBP
	MONROE AVE	2167	17232	348.216	SWBP
	TYLER AVE	2147	17233	302.687	SEBP
	VAN BUREN AVE	2154	17232	310.166	NEBP
MARYMONT PLACE					
	DEVEREUX RD	3160	17486	458.342	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MARZO STREET - SO BAY					
	AGOSTO ST	1481	17509	153.021	* SEBP
	DEL SUR BLVD	1478	17513	145.062	* SWBP
	ILEXEY AVE	1469	17555	185.672	* NEBP ON INLET
	KENALAN DR	1478	17541	264.143	* NWBP
	KOSTNER AVE	1479	17558	190.072	* NEBP
	PEQUENA ST	1474	17530	172.998	* NEBP
	PETERLYNN DR	1469	17549	178.969	* SWBP
	PIEDRA ST	1478	17525	171.328	* NWBP
	TWINING AVE	1469	17552	183.649	* NEBP
MASON STREET					
	JACKSON ST	2159	17097	58.494	MON 22FT NLY OF INTERS
	SAN DIEGO AVE	2151	17091	25.096	NBP DESTROYED
MASSACHUSETTS STREET					
	GOLDEN GATE DR	2178	17217	341.626	SEBP
	HOFFMAN ST	2171	17217	325.823	NEBP
	MADISON AVE	2174	17217	339.161	NEBP
MASSACHUSETTS STREET - COUNT					
	BROADWAY	2104	17564	403.569	SWBP
	MAIN ST	2042	17577	333.847	NBP
MASSASOIT AVENUE					
	NAUGATUCK AVE	2439	17033	347.208	WBP
MASTERS PLACE					
	FAIRBANKS AVE	2318	17318	365.058	SEBP
MATADOR COURT					
	ANTIGUA BLVD	2436	17367	381.519	EBP
MATANZA ROAD					
	ALONDRA DR	3102	17531	519.681	NEBP
MATARO DRIVE					
	ROLANDO BLVD	2173	17524	452.607	NEBP
MATHER AVENUE - SO BAY					
	LINDBERGH ST	1537	17521	178.342	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MATINAL CIRCLE					
	ARDISIA CT	3171	17441	508.296	NEBP TOP INLET
	AZUCAR WAY	3171	17441	490.421	NWBP TOP INLET
	MATINAL RD	3157	17442	473.521	SWBP
MATINAL ROAD					
	ARMERO CT	3146	17421	616.692	NWBP
	CABELA DR	3156	17446	499.558	NWBP
	CAPILLA RD	3139	17420	603.754	SEBP
	DUENDA ROAD	3166	17453	499.969	WBP
	FLORINDO RD	3143	17420	617.243	NEBP
	MATINAL CIRCLE	3157	17442	473.521	SWBP
	PICAZA PL	3151	17426	564.497	SWBP
	PINZON WAY	3152	17426	546.709	SBP
	POBLADO RD	3154	17433	521.854	SEBP
	RANCHO BERNARDO RD	3131	17421	644.049	NWBP
	RANCHO BERNARDO ROAD	1742077.8	313008.27	641.0276	*SWBP TOP INLET
	WEST BERNARDO DR	3152	17453	499.589	NWBP TOP INLET
MAURY DRIVE					
	BISBY LAKE AVE	2330	17655	731.943	NEBP
MAX DRIVE					
	MONROE AVE	2166	17400	353.429	NEBP
MAXIM STREET					
	MARKET ST	1992	17392	155.835	* SWBP
MAYA LINDA ROAD					
	CARROLL CANYON RD	2692	17338	501.472	* NWBP
	GOLD COAST DR	2698	17341	461.973	SWBP
	GOLD COAST DR	2698	17341	461.962	* SWBP
	GOLD COAST DR	2698	17338	450.726	BP S'LY INLET 200' W'LY OF MAYA L INDA RD
MAYFLOWER WAY					
	LODI ST	2465	17083	374.044	SEBP
	NEW HAVEN RD	2463	17088	372.026	SEBP
	PROVIDENCE RD	2464	17086	378.179	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MAYITA WAY					
	VIA DOMINIQUE	2419	17445	549.614	SEBP
MAYNARD STREET					
	VIA PAPEL	2495	17133	314.041	NEBP
MAYOR CIRCLE					
	PORT ROYAL DR	2694	17234	411.958	SWBP
MC CALL STREET					
	ROSECRANS ST	1993	16963	43.991	* NWBP
	SAN ANTONIO AVE	1992	16966	10.72	SWBP
	SAN ELIJO ST	1993	16959	68.821	* SEBP
	SAN FERNANDO ST	1994	16956	109.127	* SWBP
	SAN GORGONIO ST	1995	16952	151.489	* WBP
MC CANDLESS BOULEVARD					
	32ND ST	1902	17309	11.421	* SEBP
MC CLELLAN ROAD					
	CATALINA BLVD	1952	16934	336.061	* BRASS PLATE SE COR FIRE STATION DRIVEWAY
	MCCLELLAN RD	1946	16941	269.534	* BP IN HDWL W SIDE OF ROAD 700 E CATALINA
	MCCLELLAN RD	1947	16951	150.744	* BP 4-21 IN HDWL W SIDE RD 1700 E CATALINA
	MCCLELLAN RD	1943	16954	98.349	* BP 4-27 IN HDWL W SIDE RD 2000 E CATALINA
	ROSECRANS ST	1935	16954	68.862	* 4-31 SCREW IN LEAD SLY END OF ISLAND
MC CLINTOCK STREET					
	EL CAJON BLVD	2152	17351	378.568	ELY MON I-18-17 DESTROYED
	MONROE AVE	2166	17351	386.573	SWBP
MC GANN DRIVE					
	54TH ST	2050	17435	247.643	NWBP
	GRAPE ST	2044	17445	244.704	NWBP
	HANIMAN DR	2052	17443	233.392	NBP
MC GONIGLE CANYON ROAD					
	MC GONIGLE CANYON RD	2810	16966	38.231	CITY MON PI 1/2 MI ELY EL CAMINO REAL
MC GRAW STREET					
	BAKER ST	2320	17054	74.801	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MC GUIRE DRIVE					
	CARMEL COUNTRY RD	2874	17000	273.392	* NEBP
	TORREY BLUFF DR	2874	17006	293.139	* NWBP
MC KINLEY AVENUE - NATIONAL C					
	22ND ST	1814	17365	25.712	USCGS DISC NE CB
	23RD ST	1811	17364	27.401	NWBP
MC KINLEY STREET					
	THORN ST	2094	17326	314.671	SWBP MIDPOINT RET
MCGONIGLE TERRACE					
	HEATHERLY DRIVE	1720046.3	292079.7	302.4377	* EBP TOP INLET
	KERRY LANE	1719793.4	292385.1	309.444	* SEBP TOP INLET(ONE LOT LINE EAST)
	TORREY DEL MAR ROAD	1720391.5	292581.9	317.9719	* SEBP TOP INLET(MOST ELY INTERSECT)
MEADE AVENUE					
	30TH ST	2160	17296	371.851	SEBP
	32ND ST	2160	17312	386.459	NEBP
	34TH ST	2160	17328	390.347	NWBP
	39TH ST	2159	17358	375.87	NWBP
	40TH ST	2159	17361	374.341	SEBP
	42ND ST	2159	17374	370.78	NWBP
	43RD ST	2159	17383	354.804	* NWBP ON TOP INLET
	44TH ST	2159	17389	358.606	NWBP
	58TH ST	2157	17473	419.295	NWBP
	60TH ST	2157	17486	447.327	NEBP
	ALABAMA ST	2160	17258	324.876	SEBP
	CAMPUS AVE	2160	17240	354.12	NEBP
	CENTRAL AVE	2159	17364	374.956	NWBP
	COLLEGE AVE	2159	17492	463.511	NWBP
	COPELAND AVE	2159	17377	370.59	NWBP
	FAIRMOUNT AVE	2159	17387	355.729	* NWBP
	IDAHO ST	2160	17285	382.029	NWBP DESTROYED
	KANSAS ST	2160	17293	372.9	SEBP SUSPECT ELEVATION
	LOUISIANA ST	2160	17266	338.81	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MEADE AVENUE					
	MARLBOROUGH AVE	2159	17371	372.16	NWBP
	MARYLAND ST	2160	17232	340.301	NWBP
	NEW JERSEY	2160	17229	314.24	NWBP
	NORTH AVE	2160	17243	351.11	NWBP
	OHIO ST	2160	17300	379.64	SEBP
	PARK BLVD	2160	17247	347.183	* SWBP
	VAN DYKE AVE	2159	17380	364.024	NEBP
MEADOW FLOWER PLACE					
	BIG SPRINGS WAY	3060	17445	754.024	SWBP
MEADOW GROVE DRIVE					
	MICHAELMAS TERR	2129	17052	9.771	* NWBP
MEADOW LARK DRIVE					
	BLUE JAY DR	2273	17223	317.956	NEBP NLY INTERSECTION
	BLUE JAY DR	2266	17221	293.311	SEBP SLY INTERSECTION
	HUMMINGBIRD LN	2285	17223	357.448	SEBP
	MOCKING BIRD DR	2282	17222	358.876	NWBP
	NIGHTINGALE WAY	2288	17223	352.515	SEBP
	PHEASANT DR	2270	17221	311.001	NBP
	STARLING DR	2292	17223	355.201	SWBP
	VISTA HILL AVE	2298	17223	360.328	SWBP
MEADOWBROOK DRIVE					
	BLACK OAK RD	1978	17589	345.59	* WBP
	BLACKPOOL RD	1969	17598	379.048	* NWBP
	BLOOMFIELD RD	1964	17600	422.116	* NWBP
	BROOKHAVEN RD	1948	17604	459.192	* SBP
	GLOAMING AVE	1982	17585	348.158	* NWBP
	GRIBBLE ST	1962	17601	437.477	* NEBP
	HUNTHAVEN RD	1967	17599	401.558	* NWBP
	KNOLLWOOD RD	1977	17595	348.982	* NBP
	PARADISE VALLEY RD	1940	17615	466.995	* NWBP
	ROYAL OAK DR	1947	17611	462.322	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MEADOWBROOK DRIVE					
	SAN FELIPE ST	1975	17597	345.131	* NEBP
	SAN VICENTE ST	1981	17587	337.078	* NBP TOP INLET
	SHADYGLADE LANE	1953	17601	444.727	* NWBP
	SHOREWOOD DR	1973	17597	350.294	* NWBP
	SKYLINE DR	1959	17600	450.373	* NWBP
MEADOWDALE LANE					
	PINECASTLE ST	2701	17509	817.573	* NBP
	WALNUTDALE ST	2704	17511	838.009	* WBP
MEADOWGATE STREET					
	TANGLEWOOD RD	2360	17178	353.984	SWBP
	THORNWOOD ST	2357	17178	352.976	NWBP
MEADOWRUN CT					
	MEADOWRUN ST	2953	17294	486.492	SWBP
MEADOWRUN PLACE					
	MEADOWRUN ST	2960	17296	529.916	SEBP
MEADOWRUN STREET					
	MEADOWRUN CT	2953	17294	486.492	SWBP
	MEADOWRUN PL	2960	17296	529.916	SEBP
	MEADOWRUN WAY	2955	17295	493.308	SEBP
	STARGAZE AVE	2951	17295	488.071	NEBP
MEADOWRUN WAY					
	MEADOWRUN ST	2955	17295	493.308	SEBP
MEANDRO DRIVE					
	MEANDRO RD	3103	17511	500.307	NWBP
	RANCHO BERNARDO RD	3109	17511	473.247	SWBP
	SANTIAGO RD EAST	3108	17511	475.204	SWBP
MEANDRO ROAD					
	MEANDRO DR	3103	17511	500.307	NWBP
MEDOC COURT					
	AVENIDA MAGNIFICA	2736	17481	791.994	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MEDOC LANE					
	AVENIDA MAGNIFICA	2733	17479	795.804	* SWBP
MEKNES STREET					
	ALMAZON ST	3027	17429	708.207	SEBP
	MEKNES WAY	3022	17429	700.718	NWBP
	NAWA WAY	3025	17429	708.104	NWBP
MEKNES WAY					
	MEKNES ST	3022	17429	700.718	NWBP
	NAWA WAY	3024	17423	661.342	SBP
MELBOURNE DRIVE					
	ADMIRAL AVE	2317	17302	360.911	SBP
	FERMI AVE	2315	17304	366.215	SBP
	IRVINGTON AVE	2300	17311	360.259	WBP
	REBECCA AVE	2287	17310	372.196	WBP
	RONDA AVE	2275	17301	359.402	NWBP
	SHAWN AVE	2295	17313	348.711	SWBP
MELISSA WAY					
	INNUIT AVE	2405	17028	315.281	NEBP
	JAPPA AVE	2407	17028	317.923	NEBP
	KEOKUK CT	2410	17028	319.463	SWBP
MELOTTE STREET					
	ROWENA ST	2366	17554	484.881	SWBP
	RUANE ST	2371	17554	444.223	NEBP
	TUXEDO RD	2347	17555	503.086	SWBP
MELROSE PLACE					
	ROSWELL ST	1999	17435	246.781	SWBP
MEMIKE PLACE					
	MEWALL DR	2348	17677	769.037	SEBP
MENDOTA					
	MACAULEY ST	2077	16980	132.019	* WBP
MENGIBAR AVENUE					
	CIJON STREET	2858	17364	532.129	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MENKAR ROAD					
	ALKAID DR	2803	17277	444.301	NEBP
	BETELGEUSE WAY	2806	17298	437.811	SEBP
	ERIDANUS CT	2802	17282	441.347	SWBP
	HADAR DR	2802	17271	445.392	NWBP
	MARKAB DR	2800	17270	446.516	SWBP
	REVELSTOKE WAY	2806	17300	435.217	SEBP
	SPICA DR	2802	17275	443.069	SWBP
	VELA DR	2803	17280	442.205	SWBP
	WESTONHILL DR	2803	17285	442.171	SWBP
MENLO AVENUE					
	HOME AVE	2073	17405	186.284	NEBP
	MONROE AVE	2166	17407	349.775	SEBP
	OLIVE ST	2079	17405	281.43	13FT MON
MENORCA DRIVE					
	EL COMAL DR	2449	17397	385.245	NBP
	PORTOBELO DR	2454	17402	405.341	SEBP
MENSHA PLACE					
	CARMEL CENTER RD	2876	17032	316.872	* NWBP TOP INLET
MENTONE STREET					
	CAMULOS ST	2136	16988	43.858	* SBP
	W POINT LOMA BLVD	2144	16977	29.89	* SEBP
MERCADO DRIVE					
	DEL MAR HEIGHTS RD	2859	16933	381.037	* SEBP
MERCED LAKE AVENUE					
	BLUE LAKE DR	2284	17620	660.281	NWBP
MERCER CT					
	MERCER ST	2515	17054	337.268	NWBP
MERCER LANE					
	MERCER LN	2523	17032	309.404	BP IN CB INLET W END ST
	MERWELL ST	2524	17051	330.901	NWBP
	WELLESLEY PL	2524	17041	326.271	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MERCER LANE					
	WELMER ST	2524	17045	332.364	NWBP
MERCER STREET					
	GOVERNOR DR	2507	17055	351.053	NEBP
	MERCER CT	2515	17054	337.268	NWBP
	MILLIKIN AVE	2512	17054	343.321	NEBP
	RADCLIFFE DR	2512	17061	374.771	BP SLY CB 400FT WLY OF RADCLIFFE
	STETSON AVE	2509	17054	344.731	NWBP
	VILLANOVA AVE	2521	17053	340.609	NWBP
	WELLESLEY AVE	2517	17054	338.789	SWBP
MERCURIO STREET					
	DEL MAR TRAILS RD	2841	17034	156.515	* NWBP TOP INLET
MERCURY STREET					
	ARMOUR ST	2388	17240	408.872	SWBP
	BALBOA AVE	2396	17240	410.467	NWBP TOP CURB INLET
	CLAIREMONT MESA BLVD	2435	17242	385.451	SEBP
	DAGGET ST	2402	17241	413.245	NWBP
	ENGINEER RD	2407	17242	412.468	NEBP
	RAYTHEON RD	2429	17241	386.039	NWBP
	RONSON RD	2421	17242	404.653	SEBP
	VICKERS ST	2414	17242	411.553	SEBP
MERCY ROAD					
	ALEMANIA ROAD	281436	1735464	487.48284	SWBP TOP INLET
	BLACK MOUNTAIN RD	2814	17313	259.458	* SEBP TOP INLET
	CHABOLA RD	2830	17330	323.318	* SWBP TOP INLET
	KIKA CT	2827	17350	391.561	* SEBP TOP INLET
	MERCY RD	2820	17320	309.865	* SBP 100'E'LY BC TOP INLET
	MERCY RD	2830	17340	315.56	* NBP @ BREAK IN 4' WALL @ BACK ENTRANCE TO PARK
	MERCY RD	282	1734	458.567	* EBP @ ENTR. TO CANYON HILLS CONDO BETWEEN DRIVEWAYS
	MERCY RD	2815	17354	482.221	* NBP TOP INLET 500' W'LY I-15
	MERCY RD	2812	17366	491.715	* NBP TOP INLET 500' E'LY I-15
	POWAY RD	2845	17388	409.015	* SBP @ BIKE PATH ON OLD MERCY RD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MEREDITH AVENUE					
	ALTAIR CT	2244	17521	446.635	SEBP
	DEL CERRO BLVD	2246	17521	460.916	SWBP
MERIDA COURT					
	CASTEJON DR	2434	16933	604.397	NWBP
MERIDIAN AVENUE					
	COLLEGE AVE	2113	17529	449.736	NEBP 960FT E MER
	COLLEGE AVE	2114	17519	472.791	* SEBP
	LEMARAND AVE	2112	17520	472.078	SEBP
	THORN ST	2104	17519	468.604	NWBP
MERLIN DRIVE					
	BROOKLYN AVE	1998	17478	258.244	SEBP
	ENCANTO CREEK BRIDGE	1987	17477	167.466	EBP
	IMPERIAL AVE	1985	17477	167.375	* BP ON ELY CURB @ CENTER BRIDGE
	IONA DR	2004	17484	287.967	SWBP
	KENWOOD ST	1991	17477	215.821	SWBP
MERRIMAC AVENUE					
	CAPEHART ST	2449	17066	347.327	NEBP
	CLAIREMONT DR	2439	17076	348.907	EBP
	COCONINO WAY	2441	17074	344.723	SBP
	CONRAD AVE	2446	17071	345.961	SWBP
	GAYLORD DR	2449	17054	350.905	NEBP
	GLASGOW DR	2449	17061	344.729	NWBP
	MARTHA ST	2444	17072	343.789	SBP
MERWELL STREET					
	MERCER LN	2524	17051	330.901	NWBP
MESA AVENUE - NATIONAL CITY					
	DIVISION ST	1914	17439	140.883	NWBP
MESA COLLEGE DRIVE					
	ARMSTRONG ST	2327	17196	355.903	NEBP
	ASHFORD ST	2322	17207	368.119	NWBP
	LINDA VISTA RD	2319	17212	371.135	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MESA MADERA COURT					
	MESA MADERA DR	2704	17435	652.547	WBP
MESA MADERA DRIVE					
	AVENIDA MAGNIFICA	2700	17440	612.402	* SWBP
	EAST WIND PT	2720	17429	791.328	* SEBP
	MESA MADERA CT	2704	17435	652.547	WBP
	RED CEDAR DR	2710	17432	702.331	SWBP TOP INLET
	SCRIPPS LAKE DR	2722	17428	795.866	* SWBP
	TRIBUNA AVE	2701	17437	619.279	WBP
	WIDE VALLEY LANE	2713	17431	723.024	* SEBP
MESA WAY					
	AVENIDA CRESTA	2405	16844	85.875	NEBP
	ELECTRIC AVE	2408	16854	96.341	SWBP
	LA JOLLA BLVD	2407	16852	87.352	* SWBP
	VIA MARIA	2406	16848	82.226	NWBP
MESA WOODS AVENUE					
	MARBURY AVE	2729	17305	464.921	NEBP TOP INLET
MESITA DRIVE					
	63RD ST	2198	17500	466.719	NEBP
	COLLEGE AVE	2193	17491	439.699	* SEBP TOP INLET
MESQUITE ROAD					
	MESQUITE RD	2209	17429	389.901	NWBP SLY TERMINUS
	YERBA SANTA DR	2214	17430	383.186	NBP
MESTO COURT					
	NACIDO DR	3072	17509	564.947	WBP
MESTO DRIVE					
	FILERA RD	3067	17505	605.653	SEBP
	OLIVA RD	3069	17507	584.289	SEBP
METRO PUMP STA #1					
	BENCH MARK NO 1	1880	17330	14.144	BRONZE DISK NW COR
	BENCH MARK NO 2	1880	17330	15.225	BRONZE DISK NE COR
	BENCH MARK NO 3	1880	17330	14.434	BRONZE DISK SE COR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
METRO PUMP STA #1					
	BENCH MARK NO 4	1880	17330	14.381	BRONZE DISK SW COR
	PARKING AREA	1880	17330	10.281	BP NE COR CONC BASE TOWER 11 SLY PMP STA 1
	PEDESTRIAN OVERPASS	1880	17330	11.721	CONCR MON NE COR AT NLY END BRDG BM 57-320
METRO PUMP STA #2					
	BENCH MARK NO 1	2060	17050	12.509	BRNZ DISK CTR W SIDE
	BENCH MARK NO 2	2060	17050	12.358	BRONZE DISK NW COR
	BENCH MARK NO 3	2060	17050	12.689	BRONZE DISK NE COR
	BENCH MARK NO 4	2060	17050	12.784	BRONZE DISK SE COR
	BENCH MARK NO 5	2060	17050	12.371	BRONZE DISK SW COR
	FRONT DOOR	2060	17050	9.625	BP IN CURB TIE PT 19
METROPOLITAN DRIVE					
	MISSION VALLEY ROAD	2236	17214	102.275	* NBP
	MURRAY CANYON ROAD	2232	17209	78.815	* NBP TOP INLET
MEWALL DRIVE					
	FERGUSON WAY	2335	17677	731.789	NWBP
	HIGHWOOD DR	2357	17676	729.811	SEBP
	IDYLEWILD LANE	2353	17676	750.606	SEBP
	MEMIKE PL	2348	17677	769.037	SEBP
MIAMI COURT					
	MIAMI WAY	2413	17088	337.531	SEBP
MIAMI WAY					
	CINDY ST	2409	17088	335.491	NEBP
	MIAMI CT	2413	17088	337.531	SEBP
	SAGINAW AVE	2416	17108	342.873	SEBP
MICHAEL FARADAY DRIVE					
	AIRWAY ROAD	1438	17901	595.82993	SEBP ON RETURN
MICHAEL STREET					
	STREAMVIEW DR	2108	17476	329.361	NEBP
MICHAELMAS TERRACE					
	MEADOW GROVE DR	2129	17052	9.771	* NWBP
	N EVERGREEN ST	2127	17051	15.661	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MID					
	MID	1964	16927	417.379	* C&GS MON 1-99 CATALINA 1500 NLY MCCLELAN
MIDDLEBUSH DRIVE					
	GRIBBLE ST	1967	17604	451.757	NEBP
MIDDLESEX DRIVE					
	BRISTOL RD	2212	17383	369.888	SEBP
	E BEDFORD DR	2211	17375	368.075	NEBP
	EDGEWARE RD	2211	17373	373.384	NEBP
	ELY TERMINUS	2217	17391	361.005	NEBP
	HASTINGS RD	2212	17380	371.038	SEBP
	HILLDALE RD	2212	17387	364.709	EBP
	MARLBOROUGH DR	2210	17370	373.791	NEBP
	ROXBURY RD	2212	17385	368.366	SWBP
MIDDLETON WAY					
	MIDDLETON RD	2376	16982	295.173	SWBP
	SOLEDAD RANCHO RD	2376	16979	315.267	NEBP
MIDDLETOWN ROAD					
	AMITY ST	2382	16981	315.241	SEBP
	MIDDLETON WAY	2376	16982	295.173	SWBP
	SOLEDAD MOUNTAIN RD	2363	16985	209.686	NEBP
MIDVALE DRIVE					
	39TH ST	2036	17357	231.601	SBP
	GATEWAY DR	2047	17360	195.405	NWBP
	RALENE ST	2055	17360	201.191	NBP
MIDWAY DRIVE					
	BAGLEY DR	2127	17073	6.512	SBP
	BARNETT AVE	2118	17085	7.781	NWBP
	DUKE ST	2150	17027	6.642	* WBP
	DUKE ST	2152	17025	6.829	SBP
	ENTERPRISE ST	2119	17084	6.539	NBP
	FORDHAM ST	2140	17040	8.542	* SBP
	GAINES ST	2136	17060	6.464	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MIDWAY DRIVE					
	KEMPER ST	2144	17035	7.904	EBP
	KEMPER ST	2144	17035	8.229	* WBP
	LIBERATOR ST	2137	17047	7.634	EBP
	NASHVILLE ST	2159	17016	7.244	EBP
	OLLIE ST	2159	17015	7.513	SBP
	RILEY ST	2137	17056	6.791	* SBP
	W POINT LOMA BLVD	2153	17019	13.279	* SWBP
	WING ST	2137	17044	8.377	* WBP
MIDWAY STREET					
	BELLEVUE AVE	2368	16888	126.645	* WBP
	CALUMET AVE	2363	16870	46.131	* NEBP
	LA JOLLA BLVD	2364	16874	76.536	* SWBP
	LINDA ROSA AVE	2369	16894	160.907	* SWBP
MIL PITRERO ROAD					
	SPRINGBROOK DRIVE	281142	1746883	591.24069	NEBP TOP INLET
MILAN STREET					
	CHATSWORTH BLVD	2076	16975	166.213	* WBP
MILBRAE AVENUE					
	OCEAN VIEW BLVD	1956	17346	75.873	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1956	17346	77.684	NEBP
MILCH ROAD					
	CONSOLIDATED WAY	2599	17184	414.132	* NEBP
MILDRED STREET					
	AZUSA ST	2200	17101	56.257	SEBP
	COLUSA ST	2203	17111	106.937	NEBP
	GOSHEN ST	2205	17120	174.236	SWBP
MILKY WAY POINT					
	HIGHPLACE DR	2329	17502	407.101	SWBP
MILL PEAK ROAD					
	GENOA DR	2245	17484	383.053	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MILLBROOK STREET					
	ALFRED AVE	2309	17417	126.349	NEBP
	CARTWRIGHT ST	2306	17416	138.461	SEBP
	GREENBRIER AVE	2301	17414	133.719	NBP
MILLCROFT COURT					
	OVER PARK RD	2890	16965	334.683	* SWBP
MILLIKIN AVENUE					
	CASCADE ST	2515	17060	364.202	NEBP
	DENNISON ST	2513	17058	352.876	NWBP
	MERCER ST	2512	17054	343.321	NEBP
	RADCLIFF DR	2519	17056	379.87	NEBP
MILLWOOD ROAD					
	CONRAD AVE	2446	17103	371.316	NEBP
	JAMESTOWN RD	2465	17100	372.043	SWBP
	LEHRER DR	2456	17100	377.998	SEBP
	UNIONTOWN RD	2461	17100	374.287	NWBP
MILLY WAY					
	CAMINO DEL RIO NO	2231	17312	63.11	* SEBP TOP INLET
	CAMINO DEL RIO SO	2222	17315	81.296	* NWBP TOP INLET
	INTERSTATE - 8	2226	17314	87.172	* BP AT NE COR BRIDGE
MILTON COURT					
	MILTON ST	2253	17108	262.567	NEBP
MILTON STREET					
	AUGUST ST	2251	17113	260.731	SEBP
	BURGNER BLVD	2256	17116	268.599	SWBP
	DUNHAVEN ST	2254	17096	191.312	SWBP
	ERIE ST	2261	17073	48.15	SWBP
	FAIRFIELD ST	2253	17105	263.176	SEBP
	FRANKFORT ST	2261	17076	59.79	C/L MON
	FRANKFORT ST	2261	17076	58.451	SWBP
	GARFIELD RD	2257	17093	172.738	SEBP
	HARTFORD ST	2259	17084	136.337	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MILTON STREET					
	ILLION ST	2259	17087	163.777	SEBP
	MILTON CT	2253	17108	262.567	NEBP
	MORENA BLVD	2261	17063	17.823	* SEBP TOP INLET
	PENROSE ST	2253	17100	229.616	SEBP
	TOKALON ST	2253	17102	252.414	SEBP
MIMULUS WAY					
	COUNTRY CLUB DR	2460	16899	426.341	* SBP
MINERAL DRIVE					
	RENKRIB AVE	2339	17637	709.357	NEBP
	WHELAN DR	2333	17642	710.221	NEBP
MINOA WAY					
	PARKSIDE AVE	1827	17527	149.062	* NWBP
MINORCA COVE					
	MINORCA WAY	2884	16946	320.975	NWBP
MINORCA WAY					
	MANGO DR	2883	16943	322.769	SEBP
	MINORCA COVE	2884	16946	320.975	NWBP
MIRA MESA BLVD					
	ADERMAN AVENUE			411.514	*NWBP
	CAMINO SANTA FE			402.328	*SEBP TOP INLET
	DABNEY DRIVE			407.468	*NWBP
	FLANDERS DRIVE			392.45	*NEBP TOP INLET
	LUSK BLVD			302.45	*NWPB TOP INLET
	PACIFIC HEIGHTS BLVD			364.079	*NEBP TOP INLET
	PENRIDGE STREET			408.213	*NWBP
	SCHILLING AVENUE			411.692	*NWBP
	STREETEADMAN STREET			386.627	*NWPB TOP INLET
	TOP GUN			381.564	*NWBP
	VIPER WAY			407.389	*NWBP
MIRA MESA BOULEVARD					
	BLACK MOUNTAIN RD	2734	17328	490.094	BP TOP W'LY CURB BLACK MTN RD 833 ' S'LY OF MIRA MESA BLVD AT ENTRANCE T

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MIRA MESA BOULEVARD					
	BLACK MOUNTAIN RD	2741	17318	482.661	* SEBP
	CAMINO RUIZ	2726	17260	430.039	NEBP
	GREENFORD DR	2730	17293	456.761	NEBP
	HWY 395	2739	17344	524.388	BP SE COR S BOUND BRIDGE
	I-15	2741	17341	507.981	* SWBP @ W'LY ON TO I-15
	MIRA MESA BLVD	2707	17169	407.094	C/L CONCRETE MONUMENT STA 109+00 POT
	MIRA MESA BLVD	2709	17181	408.089	C/L CONCRETE MONUMENT STA 97+69.9 5 POT
	MIRA MESA BLVD	2711	17193	408.912	C/L CONCRETE MONUMENT STA 85+00 P OT
	MIRA MESA BLVD	2713	17199	409.607	C/L CONCRETE MONUMENT STA 79+00 P OT
	MIRA MESA BLVD	2716	17217	410.684	C/L CONCRETE MONUMENT STA 60+69.9 1 EC
	MIRA MESA BLVD	2735	17298	450.501	NLY BP IN INLET 500 FT W OF WESTMORE DR
	MIRA MESA BLVD	2743	17315	478.495	NLY BP IN INLET 275 FT W OF BLACK MTN RD
	MIRA MESA BLVD	2705	17157	392.347	C/L CONCRETE MONUMENT STA 121+00 POT
	MIRA MESA BLVD	2710	17187	411.922	C/L CONCRETE MONUMENT STA 91+00 P OT
	MIRA MESA BLVD	2683	17121	366.455	C/L CONCRETE MONUMENT STA 164+00 POT
	MIRA MESA BLVD	2706	17164	404.891	C/L CONCRETE MONUMENT STA 115+00 POT
	MIRA MESA BLVD	2657	17098	225.983	BP TOP N INLET 0.3 MI WEST OF LUS K BLVD
	MIRA MESA BLVD	2676	17113	339.786	C/L CONCRETE MONUMENT STA 174+84. 13 EC
	MIRA MESA BLVD	2715	17211	406.729	C/L CONCRETE MONUMENT STA 67+00 P OT
	MIRA MESA BLVD	2679	17117	356.621	C/L CONCRETE MONUMENT STA 169+77. 14 BC
	MIRA MESA BLVD	2686	17125	374.404	C/L CONCRETE MONUMENT STA 158+74. 07 EC
	MIRA MESA BLVD	2700	17145	382.412	C/L CONCRETE MONUMENT STA 135+24. 72 EC
	MIRA MESA BLVD	2708	17175	402.032	C/L CONCRETE MONUMENT STA 103+00 POT
	MIRA MESA BLVD	2704	17152	385.394	C/L CONCRETE MONUMENT STA 126+47. 79 BC
	MIRA MESA BLVD	2690	17130	381.733	C/L CONCRETE MONUMENT STA 153+00 POT
	MIRA MESA BLVD	2693	17135	381.04	C/L CONCRETE MONUMENT STA 147+00 POT
	MIRA MESA BLVD	2697	17140	379.434	C/L CONCRETE MONUMENT STA 141+00 POT
	MONTONGO ST	2724	17234	423.469	NWBP
	PARKDALE AVE	2718	17222	416.126	SEBP
	REAGAN RD	2726	17276	437.998	SWBP
	REAGAN RD WLY	2726	17243	422.308	NEBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MIRA MESA BOULEVARD					
	SCRANTON RD	2656	17083	203.806	NEBP TOP INLET
	SCRIPPS RANCH BLVD	2739	17359	541.752	* SWBP
	VISTA SORRENTO PKWY	2650	17071	161.673	NWBP TOP INLET
	WESTMORE RD	2738	17302	462.817	NWBP
	WESTONHILL DR	2726	17285	447.538	SWBP
	WESTVIEW PKWY	2742	17334	499.403	* NWBP
MIRA MONTANA DRIVE					
	LOZANA RD	2875	16939	374.636	SWBP
MIRA MONTE					
	BELLEVUE AVE	2401	16863	109.771	* NWBP
	LA JOLLA BL	2398	16855	84.237	SWBP DESTROYED
	LA JOLLA BLVD	2397	16855	84.242	* SWBP DESTROYED
	WAVERLY AVE	2401	16863	109.759	NWBP
MIRA SORRENTO PLACE					
	VISTA SORRENTO PARKWAY	1706425.0	265417.70	180.034	*NEBP TOP INLET
MIRA VISTA LANE					
	BELLE HAVEN DR	2292	17537	618.321	NWBP
	WANDERMERE DR	2300	17540	621.755	SEBP
MIRALANI DRIVE					
	ADDRESS 6595	2665	17278	427.911	* BP TOP SLY CURB INLET
	ARJONS DR	2665	17267	430.429	* BP TOP NLY CB INLET @ 1000' NELY
	ARJONS DR	2660	17258	435.639	* NWBP
	CAMINO RUIZ	2667	17282	399.289	* SBP TOP INLET
MIRAMAR AVENUE					
	PEARL ST	2470	16874	186.306	* NWBP
MIRAMAR COLLEGE					
	GOLD COAST DR	2701	17337	467.288	BP IN TOP INLET E'LY SIDE @ ENTR ROAD
	MIRAMAR COLLEGE	2701	17337	467.288	BP IN TOP INLET E'LY SIDE @ ENTR ROAD 300' NLY OF GOLD COAST DR
	MIRAMAR COLLEGE	2707	17337	503.413	BP IN TOP W'LY CURB OF ENTR RD @ S'LY EDGE WALK TO NLY END OF BLDG "A"
MIRAMAR ML					
	MIRAMAR RD	2598	17138	396.117	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MIRAMAR PLACE					
	MIRAMAR RD	2600	17153	402.161	* NEBP
MIRAMAR ROAD					
	ADDRESS 7190	2610	17213	414.949	* NEBP
	ADDRESS 7550	2620	17213	433.297	* BP IN NLY CURB
	ADDRESS 8464	2649	17170	439.163	* BP IN NLY CURB
	BLACK MTN RD	2657	17321	490.448	* NWBP
	CABOT DR	2643	17262	432.761	* NEBP
	CABOT DR	2643	17261	433.852	* NWBP
	CAMINO RUIZ	2657	17289	453.372	* NWBP
	CAMINO RUIZ	2655	17280	449.668	* BP NLY CB @ ST EC 1000' WLY C.RU
	CARROLL RD	2615	17219	424.95	* NWBP
	CLAYTON DR	2657	17297	467.959	* NWBP
	CONSOLIDATED WY	2599	17184	414.132	* NEBP
	DISTRIBUTION AVE	2605	17201	419.023	* NEBP
	DOWDY DR	2638	17254	428.299	* NEBP
	EASTGATE MALL	2597	17127	390.937	* NWBP
	EASTGATE MALL	2596	17117	385.491	* BP NLY CURB @ 2/10 MILE WLY EA.M
	EMPIRE ST	2630	17241	440.369	* NWBP
	FROSTMAR PL	2599	17169	405.945	* SWBP
	INTERSTATE - 15	2654	17345	522.567	* BP SLY CB @ NO-BD RAMP FROM WEST
	INTERSTATE - 805	2591	17091	362.228	* BP TOP SLY CB INLET @ NO-BD RAMP
	KEARNY MESA RD	2657	17337	513.083	* NWBP
	KEARNY VILLA RD	2657	17333	509.217	* NEBP
	MIRAMAR ML	2598	17138	396.117	* NWBP
	MIRAMAR PL	2600	17153	402.161	* NEBP
	MIRAMAR RD	2610	17213	415.003	NEBP ENTRANCE TO VONS WAREHOUSE
	MIRAMAR RD	2605	17208	423.918	SEBP CNTR ISL AT ENTRANCE N A S
	MIRAMAR RD	2600	17182	413.719	FIREBEE 2"IP SW COR MIRAMAR @ MILCH W MILCH
	MIRAMAR RD	2599	17178	406.396	SLY BP TOP INLET 850 FT ELY OF FROST-MAR PL
	MIRAMAR RD	2649	17270	439.155	BP NLY CB AT KOLBECK INDUST BLDG SITE
	MIRAMAR RD	2655	17281	449.687	BP NLY CB ENTR TO MIRAMAR MESA CENTER

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MIRAMAR ROAD					
	MIRAMAR RD 07-1	2630	17084	380.183	STATE MON BL 992 200 FT S OF MIRAMAR & 2 5/10 MILES E OF 101
	MIRAMAR RD 11-1	2598	17128	391.599	CITY MON 29F315 50FT S C/L MIRAMAR RD & 3 5/10 MILES E OF 101
	PADGETT ST	2657	17310	480.593	* NWBP
	PRODUCTION AVE	2604	17194	415.123	* NEBP
	REGENTS RD	2608	17030	356.447	* SWBP
	ROSE CANYON	2601	17165	407.968	* BR PLT NE COR BR USC&GS B-132 RES
	'WILLIAMS LINE'	2593	17102	376.401	* BP SLY CB UNDER POWER LINES
MIRASOL COURT					
	MIRASOL DR	3190	17505	460.441	WBP
MIRASOL DRIVE					
	MIRASOL CT	3190	17505	460.441	WBP
	MIRASOL PL	3188	17503	452.354	WBP
	MIRASOL WAY	3182	17499	430.27	WBP
	PARVO CT	3191	17508	470.545	SBP
	POMERADO RD	3198	17511	473.811	SBP
	SENCILLO DR	3198	17510	472.145	SBP
	SINTONTE DR	3170	17502	451.201	NBP
	VIA ALTA MIRASOL	3174	17498	413.051	WBP
	VIA ALTIVA	3171	17500	438.861	SBP
	VIA GRACIA	3173	17499	430.287	SBP
	VICEROY DR	3195	17509	475.408	SBP
MIRASOL PLACE					
	MIRASOL DR	3188	17503	452.354	WBP
MIRASOL WAY					
	MIRASOL DR	3182	17499	430.27	WBP
MISSION AVENUE					
	TEXAS ST	2176	17270	347.263	* SWBP
MISSION BAY DRIVE					
	BALBOA AVE	2340	17025	24.05	* SWBP
	BUNKER HILL ST	2328	17033	16.997	* NEBP
	GARNET ST	2342	17034	25.838	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MISSION BAY DRIVE					
	GLENDORA ST	2324	17038	15.493	* SEBP TOP INLET
	MAGNOLIA AVE	2334	17027	21.358	* NWBP
	MISSION BAY DR	2181	16983	8.131	BP IN STEP ELY SIDE SEWER PUMP PLANT 43
	MISSION BAY DR	2174	16995	13.494	BP IN INLET WLY SIDE 350FT NLY OF SD RIVER
MISSION BAY INTERCHANGE					
	MISSION BAY INTERCHG	2189	16981	9.524	L&T CONCR VAULT
MISSION BAY JETTY					
	NORTH JETTY			12.831	* CONC MON USC&GC DISC
	NORTH JETTY	2167	16898	19.996	CONC SLAB W END SEBP
	SOUTH JETTY	2153	16924	15.501	CONC SLAB W END NEBP
MISSION BL					
	SAN JOSE PL	2263	16921	5.586	* SEBP DESTROYED
MISSION BOULEVARD					
	ALLERTON CT	2176	16929	5.459	MON ELY 4 FT LINE MISSION BLVD
	ANACAPA CT	2175	16930	5.902	MON ELY 4 FT LINE MISSION BLVD
	ASPIN CT	2174	16931	5.121	MON ELY 4 FT LINE MISSION BLVD
	ASPIN CT	2171	16931	12.918	DISK IN US ARMY MON 175FT WLY
	ASPIN CT	2173	16931	9.054	SLY BP IN RET WALL C/L MISSION BLVD
	AVALON CT	2181	16926	5.1	GATE VALVE CVR C/L AVALON N BND LN MISSION
	BERYL ST	2330	16907	66.918	NEBP
	CAPISTRANO PL	2186	16925	5.029	* SEBP
	CHALCEDONY	2324	16908	54.591	* NEBP
	DIAMOND ST	2317	16910	36.947	* SWBP
	EL CARMEL PL	2240	16921	6.431	MON ON ELY 4FT LINE
	EL CARMEL PL	2240	16922	7.299	* NEBP
	EMERALD ST	2314	16912	32.678	* NEBP
	FELSPAR ST	2311	16912	25.232	* NEBP
	HORNBLEND ST	2303	16914	14.778	* SEBP
	JAMAICA CT	2223	16925	4.885	MON ON ELY 4FT LINE
	KENNEBECK CT	2229	16924	4.277	MON 50FT NLY KENNEBECK CT ON ELY 4 FT LINE
	KINGSTON CT	2230	16923	4.164	MON ON ELY 4FT LINE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MISSION BOULEVARD					
	LAW ST	2327	16908	61.122	* NEBP
	LIVERPOOL CT	2236	16922	6.595	MON ON ELY 4FT LINE
	MISSION BLVD			6.741	* AERIAL X AP-12 SLY END ROLLR COST
	MISSION BLVD	2241	16922	6.694	MON EC ON ELY 4FT LINE AT ALLEY NLY OF EL CARMEL PL
	MISSOURI ST	2321	16910	47.115	* NEBP
	MONTEREY CT	2242	16922	6.496	MON ON ELY 4FT LINE
	NAHANT CT	2244	16922	5.456	MON ON ELY 4FT LINE
	NANTASKET CT	2245	16922	5.011	MON ON ELY 4FT LINE
	NIANTIC CT	2249	16922	5.048	MON ON ELY 4FT LINE
	OPAL ST	2342	16905	86.436	* NEBP
	OSTEND CT	2253	16922	5.096	MON ON ELY 4FT LINE
	PACIFIC BEACH DR	2286	16918	4.083	* SEBP
	PISMO CT	2258	16922	5.008	MON ON ELY 4FT LINE
	REDONDO CT	2261	16921	5.145	MON ON ELY 4FT LINE
	REED AVE	2293	16916	6.755	* SEBP
	SALEM CT	2265	16920	5.105	MON ON ELY 4FT LINE
	SAN DIEGO PL	2173	16932	5.143	* BP TOP INLET 100' E/O ENT TO SOUTH MISSION PARK
	SAN FERNANDO PL	2201	16926	5.269	* SEBP DESTROYED
	SAN GABRIEL PL	2194	16925	4.491	* NEBP
	SAN JUAN PL	2247	16922	5.445	* NEBP
	SAN LOUIS REY PL	2179	16927	5.121	* NEBP
	SAN LUIS OBISPO PL	2233	16923	4.403	MON ON ELY 4FT LINE
	SAN LUIS OBISPO PL	2232	16922	4.979	* NEBP
	SAN RAFAEL PL	2273	16918	5.553	* NEBP
	SAN RAFAEL PL	2272	16919	5.061	MON ON ELY 4FT LINE
	SANTA BARBARA PL	2225	16924	5.758	NWBP DESTROYED
	SANTA BARBARA PL	2225	16925	4.542	MON ON ELY 4FT LINE
	SANTA CLARA PL	2256	16922	5.004	MON ON ELY 4FT LINE
	SANTA CLARA PL	2256	16922	5.631	* NEBP DESTROYED
	SANTA RITA PL	2283	16918	4.347	* NWBP
	SAPPHIRE ST	2348	16903	104.688	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MISSION BOULEVARD					
	TANGIERS CT	2268	16919	5.184	MON ON ELY 4FT LINE
	THOMAS ST	2297	16915	8.946	* NEBP
	VENTURA PL	2217	16925	4.333	NWBP
	W. MISSION BAY DR	2217	16925	4.199	* NEBP
	WHITING CT	2277	16919	4.774	MON ON ELY 4FT LINE
	WILBUR AVE	2334	16906	72.403	* NWBP
	YARMOUTH CT	2279	16919	4.746	MON ON ELY 4FT LINE
MISSION CENTER PLACE					
	MISSION CENTER RD	2220	17223	34.766	* SWBP
MISSION CENTER ROAD					
	CAMINO DE LA REINA	2220	17224	36.213	* SWBP
	CAMINO DEL RIO NO	2196	17225	43.403	* NWBP
	CAMINO DEL RIO SO	2187	17222	52.712	* NWBP TOP INLET
	FRIARS RD	2226	17224	63.145	* BP IN SW CORNER OF BRIDGE
	FRIARS ROAD	1460	17218	55.611	* NEBP
	INTERSTATE - 8	2190	17223	69.887	* BP WLY CURB @ C/L BRIDGE
	MISSION CENTER PL	2220	17223	34.766	* SWBP
	MISSION VALLEY ROAD	2232	17222	100.086	* NWBP
	MURRAY RIDGE RD	2279	17253	389.633	SWBP
	MURRAY RIDGE ROAD	2273	17228	165.951	* WBP TOP INLET E.C. BTM OF HILL
	MURRAY RIDGE ROAD	2277	17235	226.15	* WBP TOP INLET 300'ELY B.C.
	RAEJEAN AVE	2279	17253	389.633	SWBP
	SEVAN COURT	2251	17225	113.637	* EBP TOP INLET 100' NLY SEVAN CT.
MISSION CLIFF DRIVE					
	ADAMS AVE	2183	17249	359.36	NWBP
MISSION GORGE PLACE					
	MISSION GORGE RD	2253	17396	78.033	* SEBP
MISSION GORGE ROAD					
	DEERFIELD ST	2372	17508	307.491	SBP
	ECHO DELL RD	2378	17526	334.68	* SWBP
	EL BANQUERO PL	2376	17548	457.474	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MISSION GORGE ROAD					
	FAIRMOUNT AVE	2248	17386	73.745	* NBP
	GLACIER AVE	2274	17398	104.207	SEBP
	GOLFCREST DR	2379	17554	509.454	* EBP
	GREENBRIER AVE	2301	17414	114.192	EBP
	JACKSON DR	2375	17515	300.446	* SWBP
	MARGERUM AVE	2349	17490	333.206	EBP
	MISSION GORGE PL	2253	17396	78.033	* SEBP
	ORCUTT AVE	2281	17398	108.502	SEBP
	RANIER AVE	2277	17398	107.533	SEBP
	ROYAL GORGE DR	2377	17534	385.823	* SWBP
	TWAIN AVE	2260	17397	81.301	* NEBP IN TOP INLET
	VANDEVER AVE	2270	17397	91.368	SEBP
	ZION AVE	2289	17398	109.133	SEBP
MISSION HEIGHTS ROAD					
	MURRAY CANYON ROAD	2229	17211	59.937	* NEBP
MISSION VALLEY ROAD					
	METROPOLITAN DRIVE	2236	17214	102.275	* NBP
	MISSION CENTER ROAD	2232	17222	100.086	* NWBP
	MISSION VALLEY ROAD	2238	17202	149.261	* NBP TOP OUTLET @ 7444 MISSION VALLEY ROAD
	MISSION VALLEY ROAD	2243	17206	170.99	* NBP TOP OUTLET @ 7520 MISSION VALLEY ROAD
MISSION VILLAGE DRIVE					
	ADMIRAL AVE	2320	17305	370.529	SBP
	FERMI AVE	2316	17307	368.224	NWBP
	FRIARS RD	2282	17324	252.925	NWBP CB INLET 3/10 MI NLY FRIARS RD
	FRIARS RD	2267	17328	89.676	NEBP CB INLET
	FRIARS RD	2277	17326	195.029	NWBP CB INLET 2/10 MI NLY FRIARS RD
	FRIARS RD	2272	17327	136.874	NWBP CB INLET 1/10 MI NLY FRIARS RD
	FRIARS RD	2266	17329	88.776	* BP IN SE'LY CORNER OF BRIDGE
	FRIARS ROAD	2232	1727	99.69072	* NBP ENT. OF STADIUM EMPLOYEE PARKING LOT 1300' WLY MISSION VILLAGE DRI
	FULLERTON AVE	2309	17309	368.741	NWBP
	IRVINGTON AVE	2301	17313	361.041	SWLY 13FT MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MISSION VILLAGE DRIVE					
	IRVINGTON AVE	2301	17314	363.004	NBP
	RONDA AVE	2288	17321	323.914	EBP
	RONDA AVE	2288	17320	326.043	NWBP END CENTER ISLAND
	SHAWN AVE	2296	17316	351.211	SWBP
MISSISSIPPI STREET					
	DWIGHT ST	2111	17262	281.593	SEBP
	EL CAJON BLVD	2153	17262	329.427	NEBP
	LINCOLN AVE	2135	17262	291.98	SEBP
	MADISON AVE	2174	17263	345.982	* NEBP
	MONROE AVE	2167	17262	342.569	NWBP
	MYRTLE AVE	2105	17262	277.1	NWBP
	POLK AVE	2142	17262	316.082	SEBP DESTROYED
	UNIVERSITY AVE	2129	17262	285.99	* NWBP IN TOP INLET
	UPAS ST	2101	17263	279.404	* NEBP
MISSOURI STREET					
	BAYARD ST	2322	16915	50.44	SEBP
	CASS ST	2323	16921	58.64	SEBP
	DAWES ST	2324	16926	65.68	SEBP
	EVERTS ST	2326	16932	75.437	NWBP
	LAMONT ST	2336	16972	122.241	SEBP
	MISSION BLVD	2321	16910	47.115	* NEBP
MITSCHER WAY					
	MITSCHER WAY	2654	17297	469.558	PK NAIL C/L MITSCHER WAY 250 FT S OF MIRAMAR
MOANA DRIVE					
	HILL ST	2044	16931	298.481	* NWBP
	JOHN ST	2035	16928	306.493	* SEBP
	LA PALOMA ST	2058	16939	275.094	* SEBP
	LOMALAND DR	2026	16931	297.535	* NEBP
	ORMA DR	2041	16934	301.514	* SEBP
	POINT LOMA AVE	2050	16940	270.651	* SWBP
	SANTA BARBARA ST	2050	16936	289.721	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOBLEY STREET					
	DOLLEY PL	2289	17284	348.211	NEBP
	EARHART ST	2318	17282	397.292	NWBP
	GRAMERCY DR	2325	17283	401.521	SEBP
	KEIR ST	2300	17283	352.346	NEBP
	LADDIE AVE	2328	17283	401.579	SEBP
	LARKIN PL	2312	17282	392.88	CONTROL MON IN MOBLEY
	LARKIN PL	2312	17282	393.616	NEBP
	SHEP ST	2308	17282	389.922	SWBP
	WINEN WAY	2282	17283	352.797	NEBP
MOCCASIN AVENUE					
	LAKE FOREST AVE	2434	17038	347.817	NEBP
	MOCCASIN PL	2424	17055	343.062	NEBP
	MORAGA AVE	2427	17047	348.052	NWBP
	OTOMI AVE	2424	17051	341.781	SEBP
	POCAHONTAS AVE	2423	17059	343.711	NBP
MOCCASIN PLACE					
	MOCCASIN AVE	2424	17055	343.062	NEBP
MOCKING BIRD DRIVE					
	KEARNY VILLA RD	2283	17209	349.661	NEBP
	MEADOW LARK DR	2282	17222	358.876	NWBP
	PHEASANT DR	2282	17219	356.689	SEBP
	TEAL PL	2282	17211	340.742	SEBP
MODOC STREET					
	BRANDYWINE ST	2351	17078	307.142	NWBP
	MODOC ST	2351	17098	307.142	NWBP
MOFFETT STREET					
	FLEET ST	2164	17069	11.094	NWBP END OF FLEET
MOHAWK STREET					
	67TH ST	2204	17532	455.68	SEBP
	68TH ST	2204	17539	456.026	NWBP
	69TH ST	2205	17545	469.453	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOHAWK STREET					
	69TH ST	2204	17546	468.37	SEBP SCHOOL PORCH
	70TH ST	2208	17552	481.244	* SWBP
MOHICAN AVENUE					
	BLACKFOOT AVE	2315	17085	265.168	SWBP
	DAKOTA DR	2324	17081	279.932	SBP
MOHLER STREET					
	TOBY ST	2267	17413	178.606	SWBP
	TWAIN AVE	2260	17411	179.689	SEBP
MONA LANE					
	CARMEL VALLEY ROAD	1718781.7	293606.8	340.4454	* NWBP (MONA LANE PROJECTED)
	HEATHERLY DRIVE	1719367.4	292388.8	303.0566	* NBP TOP INLET
	MARKER ROAD	1720140.3	293089.5	317.4777	* SEBP TOP INLET (ONE LOT LINE ELY)
MONA LISA STREET					
	DEL MAR TRAILS RD	2837	17029	134.743	* NWBP TOP INLET
MONACO STREET					
	CORNISH DR	2041	16916	135.305	* NWBP
	SUNSET CLIFFS BLVD	2042	16905	42.958	* SEBP
MONARCH STREET					
	FAIRBANKS AVE	2317	17315	369.003	EBP
	FERMI AVE	2319	17314	371.783	EBP
	FULLERTON AVE	2313	17317	362.639	WBP
	SELTZER CT	2310	17318	359.906	EBP NLY END MONARCH
	SELTZER CT	2305	17324	357.875	NBP SLY END MONARCH
MONEL AVENUE					
	CLAIREMONT MESA BLVD	2435	17274	423.117	BP 500FT NE CLMT MESA BLVD & KEARNY VILLA
	KEARNY VILLA RD	2441	17274	420.52	PK NAIL IN INTERS
MONETTE DRIVE					
	BROADVIEW DR	2276	17316	350.139	NEBP
	RONDA DR	2282	17314	370.021	SEBP
MONITOR ROAD					
	ELLSWORTH ST	2214	17088	148.321	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONITOR ROAD					
	HILDA RD	2213	17085	110.574	EBP
	PLAINVIEW RD	2223	17094	202.238	WBP
MONO LAKE DRIVE					
	BOULDER LAKE AVE	2308	17643	653.797	NEBP
	LAKE MURRAY BLVD	2304	17651	664.797	SWBP
MONOGAHELA STREET					
	HAVASUPAI AVE	2444	16996	350.426	SEBP
	LUNA AVE	2442	16998	346.074	SEBP
	TONTO WAY	2446	16995	359.046	SEBP
	WYANDOTTE AVE	2448	16994	362.697	NEBP
MONROE AVENUE					
	30TH ST	2167	17296	385.851	NEBP
	32ND ST	2167	17312	389.044	NEBP
	33RD ST	2167	17319	386.464	NWBP
	34TH ST	2166	17328	392.926	NWBP
	35TH PL	2166	17337	398.429	NEBP
	35TH ST	2166	17334	397.678	NWBP
	36TH ST	2166	17343	395.811	SWBP
	37TH ST	2166	17349	388.426	NWBP
	38TH ST	2166	17354	380.788	SWBP
	39TH ST	2166	17358	376.497	SEBP
	40TH ST	2166	17361	379.186	SEBP
	41ST ST	2165	17368	375.661	SEBP
	42ND ST	2165	17375	373.908	SEBP
	44TH ST	2166	17390	362.992	SEBP
	45TH ST	2166	17397	361.297	NWBP
	47TH ST	2166	17412	344.057	SEBP
	48TH ST	2166	17417	367.374	NWBP
	49TH ST	2166	17424	378.344	NWBP
	50TH ST	2165	17430	385.967	NWBP
	51ST ST	2165	17437	389.645	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONROE AVENUE					
	52ND ST	2165	17440	390.996	NWBP
	ALABAMA ST	2167	17258	330.714	SEBP
	ALTADENA AVE	2165	17433	388.357	NWBP
	ARIZONA ST	2167	17274	358.477	SWBP
	BANCROFT ST	2167	17316	385.596	NEBP
	BOUNDARY ST	2167	17307	391.608	SEBP
	CAMPUS AVE	2167	17240	355.141	NWBP
	CHEROKEE AVE	2166	17346	393.209	NEBP
	CLEVELAND AVE	2167	17236	354.252	SEBP
	COPELAND AVE	2165	17377	367.856	NWBP
	DAWSON AVE	2165	17443	393.704	NWBP
	EDGEWARE RD	2165	17373	374.759	NWBP
	ESTRELLA AVE	2166	17421	372.377	SEBP
	EUCLID AVE	2166	17414	361.661	SEBP
	FELTON ST	2166	17322	387.403	NWBP
	FLORIDA ST	2167	17255	328.274	NWBP
	GEORGIA ST	2167	17251	354.314	NWBP
	HAMILTON ST	2167	17278	381.456	SEBP
	HAWLEY BLVD	2167	17329	395.661	NWBP
	HIGHLAND AVE	2166	17393	363.955	NWBP
	IDAHO ST	2167	17285	382.643	NWBP DESTROYED
	IOWA ST	2167	17309	390.128	NEBP
	KANSAS ST	2167	17293	379.074	NEBP DESTROYED
	LOUISIANA ST	2167	17266	344.564	NWBP
	MARLBOROUGH DR	2165	17370	376.192	NWBP
	MARYLAND ST	2167	17232	348.216	SWBP
	MAX DR	2166	17400	353.429	NEBP
	MC CLINTOCK ST	2166	17351	386.573	SWBP
	MENLO AVE	2166	17407	349.775	SEBP
	MISSISSIPPI ST	2167	17262	342.569	NWBP
	NORTH AVE	2167	17243	352.852	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONROE AVENUE					
	OHIO ST	2167	17300	391.305	NWBP
	OREGON ST	2167	17281	384.439	NWBP
	PARK BLVD	2167	17247	351.763	* NWBP
	SWIFT AVE	2166	17331	396.413	SEBP
	TERRACE DR	2166	17363	376.093	NWBP
	TEXAS ST	2167	17270	345.619	NWBP
	UTAH ST	2167	17289	376.648	SEBP
	VAN DYKE AVE	2165	17382	359.679	NWBP
	VISTA ST	2165	17380	359.909	NWBP
	WILSON AVE	2166	17339	398.822	NWBP
	WINONA AVE	2166	17427	383.255	SEBP
MONTALVO STREET					
	CAMULOS ST	2133	16987	66.513	* WBP
	CLOVIS ST	2137	16981	66.082	WBP
	W POINT LOMA BLVD	2142	16974	30.212	* SBP
MONTANA STREET - COUNTY					
	IMPERIAL AVE	2086	17612	408.926	NEBP
MONTCLAIR STREET					
	MAPLE ST	2071	17338	292.58	SWBP
MONTE VERDE DRIVE					
	GOLFCREST DR	2355	17565	529.662	* NWBP
	ROWENA ST	2353	17559	483.185	NWBP
MONTE VISTA AVENUE					
	ARENAS ST	2446	16841	52.254	* NEBP 2 BP
	BELVEDERE ST	2440	16843	65.64	SWBP
	FERN GLEN	2443	16842	54.412	* BP E CB
	MARINE ST	2455	16839	55.565	* SEBP
	SEA LANE	2451	16840	56.741	* SEBP
MONTE VISTA ROAD					
	POMERADO RD	3023	17526	619.392	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONTECITO WAY					
	ARBOR DR	2145	17146	271.084	NEBP
	BACHMAN PL	2145	17195	293.638	NWBP
	EAGLE ST	2145	17175	269.2	SWBP DESTROYED
	FALCON ST	2145	17173	269.13	SWBP
	FIRST AVE	2145	17192	297.189	NEBP
	FOURTH AVE	2145	17201	289.176	NWBP
	FRONT ST	2145	17190	293.133	SEBP DESTROYED
	HERMOSA WAY	2145	17142	280.111	SWBP
	IBIS ST	2145	17164	273.065	NEBP
	INGALLS ST	2145	17159	276.123	SWBP
	JACKDAW ST	2145	17161	281.543	SWBP DESTROYED
	LARK ST	2145	17156	274.576	SWBP
	RANDOLPH ST	2145	17153	280.063	NEBP DESTROYED
	THIRD AVE	2145	17198	290.573	NWBP
MONTEFRIO COURT					
	CARMEL PARK DR	2832	17013	98.784	* NEBP
MONTEGO COVE					
	PORTOFINO DR	2851	16953	240.249	SWBP
MONTEGO DRIVE					
	LA CUENTA DR	2418	17404	440.724	NEBP
MONTELLANO TERRACE					
	DEL MAR TRAILS RD	2846	17006	206.234	* NWBP
MONTEREY COURT					
	BAYSIDE LN	2242	16923	3.287	C/L MON
	MISSION BLVD	2242	16922	6.496	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2242	16918	9.914	MON WLY 4FT LINE
MONTEREY CYPRESS WAY					
	CARMEL CENTER RD	2856	17028	214.652	* SWBP
MONTEREY PARK DRIVE - SO BAY					
	IRIS AVE	1474	17475	65.966	* SWBP
	VILLAGE PINE DR	1471	17476	61.113	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONTEREY PINE DRIVE - SO BAY					
	IRIS AVE	1474	17469	62.082	* SWBP
	MONTGOMERY MEM PARK	1508	17481	154.326	* BP IN TOP CB AT DRINKING FOUNTAIN
	MONTGOMERY MEM PARK	1508	17481	154.124	* BRASS DISC IN TOP CURB MARKED 'WING' (CITY HORIZ CONTROL STA)
	TERRACE PINE DR	1471	17470	58.42	* SWBP
	VILLAGE PINE DR	1468	17470	57.205	* SEBP IN CB INLET
MONTERO COURT					
	MONTERO RD	3132	17524	534.041	SWBP
MONTERO PLACE					
	MONTERO RD	3128	17527	532.389	SBP
MONTERO ROAD					
	GIBRALTAR DR	3134	17525	523.496	NEBP
	GRANDEE PL	3137	17525	519.694	NBP
	MONTERO CT	3132	17524	534.041	SWBP
	MONTERO PL	3128	17527	532.389	SBP
MONTESSA STREET					
	ALEJO LANE	2434	17453	605.617	SEBP
	CASALS PL	2431	17450	571.238	SEBP
MONTEZUMA PLACE					
	LINDO PASEO	2210	17481	456.194	SWBP
MONTEZUMA ROAD					
	54TH ST	2209	17453	393.741	SWBP
	55TH ST	2207	17463	459.937	NEBP
	63RD ST	2207	17499	460.421	NWBP DESTROYED
	CAMPANILE DR	2207	17477	456.038	SEBP
	CATOCTIN DR	2203	17518	453.894	NWBP DESTROYED
	COLLEGE AVE	2208	17482	456.764	* NWBP
	COLLWOOD BLVD	2204	17432	275.044	SEBP
	E FALLS VIEW DR	2208	17497	459.201	NWBP
	EWING ST	2206	17505	457.891	NWBP
	FAIRMOUNT AVE	2222	17396	115.885	* WBP ON TOP OF NOSE OF CURB @ SLY OFF RAMP TO MONTEZUMA RD
	FAIRMOUNT AVE	2193	17409	186.87	* BP ON ELY HDWL 2100' SLY OF MOTEZUMA RD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONTEZUMA ROAD					
	FAIRMOUNT AVE	2217	17398	128.799	* BP ON TOP CEN WLY HDWL DBL BOX CULV SLY SIDE OF BRIDGE
	FAIRMOUNT AVE	2202	17399	159.914	* BP ON WLY HDWL 1200' SLY OF MONTEZUMA RD
	GARY ST	2204	17511	452.051	NEBP
	LA DORNA ST	2203	17516	453.125	NWBP
	ROCKFORD DR	2207	17486	458.052	SWBP
	YERBA SANTA DRIVE	2209	17437	302.377	NWBP
MONTGOMERY FIELD					
	INTERS OF RUNWAYS	2377	17265	417.401	CAPPED RE-BAR
	RUNWAY 10	2385	17252	408.092	2IN IRON PIPE C/L RUNWAY 10 EXTENDED AT WLY BOUNDARY FENCE
	RUNWAY 23	2385	17282	421.354	MON 200FT ELY OF ELY END
	RUNWAY 28	2368	17281	420.014	2IN IRON PIPE ON C/L 400FT ELY OF ELY END
	RUNWAY 28 TAXIWAY	2364	17284	417.005	MON 200FT ELY OF ELY END OF TAXIWAY
	RUNWAY 5	2358	17248	409.415	MON 200FT WLY OF WLY END
MONTGOMERY MEMORIAL PARK					
	CORONADO AVE SB	1500	17482	151.224	NE CONC MON AT ENTRANCE
	MONTGOMERY MEM PARK	1508	17481	154.326	* BP IN DRINK FTN 35FT NLY OF STA WING
	MONTGOMERY MEM PARK	1508	17481	154.124	* HORIZ CONTROL STA WING CITY DISC TOP CB
MONTONGO CIRCLE					
	MONTONGO ST	2745	17233	398.838	NEBP
MONTONGO STREET					
	ACAMA ST	2776	17228	411.809	SWBP
	ALCAMO RD	2730	17234	414.168	NWBP
	MIRA MESA BLVD	2724	17234	423.469	NWBP
	MONTONGO CIRCLE	2745	17233	398.838	NEBP
	MONTONGO ST	2761	17229	328.751	EBP TOP INLET 1700 FT NLY MONTONGO CIRCLE
	NEW SALEM ST	2739	17234	405.368	SWBP IN TOP INLET
	TYROLEAN RD	2774	17228	407.284	SWBP
	WESTMORE RD	2743	17234	400.541	SEBP IN TOP INLET
MONTURA DRIVE					
	POMERADO CT	3124	17526	494.129	SWBP
	TESORO DR	3122	17525	506.727	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MONUMENT RD					
	HOLLISTER ST.	1389	1746.1	33.327	S'LY R.R IN POLE #88066
MONUMENT RD.					
	HOLLISTER ST.	1389	17461	33.327	S'LY R.R. SPIKE IN POLE #88066 - 0.6 MI E/O HOLLISTER ST.
	HOLLISTER ST.	1385	17446	31.583	SBP ON HEADWALL - 0.3 MI EAST OF HOLLISTER ST.
	HOLLISTER STREET	1385	1744.6	31.583	S.B.P. ON HEADWALL
MONUMENT ROAD - SO BAY					
	19TH ST SB	1389	17397	20.854	MON BY FENCE COR 900FT WLY 19TH ST
	19TH ST SB	1385	17405	28.317	MON SLY SIDE MONUMENT RD & 19TH ST SB
	19TH ST SB WLY	1391	17386	17.511	BP ON SLY HEADWALL 2200FT WLY 19TH
	19TH ST SB WLY	1383	17375	17.549	CONC MON 5FT ELY OF ELY GATE POST 3500FT WLY 19TH ST APPROX 400' WLY OF
	CITY BOUNDARY	1383	17325	7.281	1 1/2 INCH PIPE & RE2817 DISK AT NAVY GATE 30' NLY OF ROAD NW COR SW 1/4 S
	CITY BOUNDARY ELY	1382	17355	11.199	BP SELY COR DIVERSION BOX NORTH SIDE OF ROAD 3000' ELY CITY BOUNDARY
	CITY BOUNDARY ELY	1382	17365	22.147	BP ON CURB NELY COR CATTLE GUARD SOUTH OF ROAD 4000' ELY CITY BOUNDARY
	CITY BOUNDARY ELY	1382	17339	7.865	BP SWLY COR CONC PAD 75FT ELY & 50FT SLY OF END OF PAVED ROAD 1400' ELY CI
	DAIRY MART RD	1368	17498	45.235	* 3/4IN PIN C/L MONUMENT RD & 1/16 CORNER
	DAIRY MART RD WLY	1386	17466	60.483	BP 0.8MI WLY DAIRY MART RD TOP ELY HEADWALL
	DAIRY MART RD WLY	1380	17472	91.986	BP 0.6MI WLY DAIRY MART RD TOP NLY HEADWALL
	DAIRY MART RD WLY	1370	17488	80.409	BP 0.2MI WLY DAIRY MART RD TOP WLY END CONC CURB OR RETAINING WALL
	HOLLISTER ST	1382	17432	30.561	SEBP ON CONC BASE OF WATER TESTING STAND
	HOLLISTER ST	1382	17422	40.779	BP SE COR CONC BOX 25FT NLY MONUMENT RD 1000' WLY OF HOLLISTER ST
	MONUMENT RD	1373	17481	91.772	* BP TOP WALL MON RD 6/10M W DAIRY MART RD
	MONUMENT RD	1370	17489	80.181	* BP RET WALL 50FT N MONUMENT RD AT DM FARM
	MONUMENT RD	1385	17473	63.595	* MON USCE 2121 30FT NE BEND IN MONUMENT RD
	MONUMENT RD	1380	17473	60.483	BP ELY HDWL 30FT ELY MONUMENT RD
	MONUMENT RD	1387	17467	41.792	BP WLY END CONC MANGER 100FT NLY MONUMENT RD
	MONUMENT RD	1387	17467	41.564	* BP MON RD W END TROUGH IM W DAIRY MART RD
	MONUMENT RD	1382	17422	40.502	* BP CON BOX MON RD 1000FT W HOLLISTER RD
	MONUMENT RD	1382	17436	31.593	* BP BY GV AT REX RANCH 1 5/10M W DAIRY MAR
	MONUMENT RD	1391	17455	29.611	* BP TOP WALL OPP FH AT W END J & L RANCH
	MONUMENT RD	1382	17473	60.114	* 2IN PIPE & CD NW COR SE 1/4 SE 1/4 SEC 3
	MONUMENT RD	1391	17455	29.876	BP NLY HDWL 20FT NLY MONUMENT RD WLY END OF J&L RANCH

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOONLIGHT LANE					
	CANDLELIGHT DR	2375	16905	290.382	NEBP
	CANDLELIGHT DR	2378	16906	331.251	BP ELY CB 400FT NLY OF MOONLT LN
MOONRIDGE DRIVE					
	LA JOLLA SCENIC DR N	2499	16958	378.787	SWBP
MOONSTONE DRIVE					
	BROADVIEW DR	2276	17319	340.297	NEBP
MOORE STREET					
	CAMINO DEL RIO	2155	17067	11.062	* EBP
	GAINES ST	2152	17071	7.783	* WBP
	ROSECRANS ST	2150	17074	9.499	* NWBP
MOORLAND DRIVE					
	CROWN POINT DR	2272	16977	27.488	* SWBP
	INGRAHAM ST	2271	16970	39.759	NWBP
	RIVIERA DR	2268	16962	27.352	* NEBP
MORAGA AVENUE					
	BALBOA AVE	2346	17050	111.329	WLY PK NAIL IN ISLAND
	BALBOA AVE	2347	17052	125.597	MON C/L AT BC 100FT ELY
	CADDEN DR	2355	17048	182.959	NWBP
	CLAIREMONT MESA BLVD	2422	17044	337.889	NEBP
	ECOCHEE AVE	2373	17052	304.841	SEBP
	ELSINORE PL	2371	17051	289.915	SWBP
	GEDDES DR	2405	17040	325.647	SWBP
	HOPi PL	2415	17038	320.832	SWBP
	IDLEWILD WAY	2411	17047	324.253	WBP
	JEMEZ DR	2419	17042	330.875	EBP
	KAMLOOP AVE	2398	17042	328.429	NEBP
	LUNA AVE	2425	17045	345.465	WBP
	MOCCASIN AVE	2427	17047	348.052	NWBP
	MORAGA CT	2393	17042	324.873	SWBP
	MORAGA PL	2368	17051	272.657	SWBP
	NEOSHO PL	2430	17047	341.511	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MORAGA AVENUE					
	OGALALA AVE	2432	17048	341.792	NBP
	TACOMA ST	2387	17046	325.881	SWBP
	WICOPEE PL	2378	17052	312.983	SWBP
MORAGA COURT					
	AVATI DR	2393	17041	316.496	SEBP
	MORAGA AVE	2393	17042	324.873	SWBP
MORAGA PLACE					
	MORAGA AVE	2368	17051	272.657	SWBP
MORENA BOULEVARD					
	ARIANE DR	2416	16991	93.455	NEBP
	ASHER ST	2241	17059	21.883	* SEBP TOP INLET
	ASHTON ST	2250	17061	17.997	* SEBP TOP INLET
	AVATI DR	2368	17031	102.564	EBP
	BAKER ST	2305	17058	58.802	* WBP TOP INLET 1600' S'LY BAKER ST
	BAKER ST	2313	17054	53.305	* EBP TOP INLET 250' S'LY BAKER ST
	BAKER ST	2320	17051	47.382	* NEBP
	BALBOA AVE	2344	17044	68.096	* SEBP S'LY ON RAMP
	BUENOS AV	2204	17081	27.076	SBP
	CLAIREMONT DR	2284	17065	26.04	* C/L X C/L CONT MON
	CUSHMAN AVE	2201	17084	27.554	NBP
	DORCAS ST	2207	17077	23.648	WBP
	FRANKFORT ST	2226	17064	11.321	NBP
	GESNER ST	2288	17064	35.199	* NEBP
	HOUSE NO 2431	2275	17064	17.018	MON FRONT OF HSE
	INGULF ST	2280	17065	23.97	* SEBP
	JELLETT ST	2275	17065	20.722	* SEBP
	JUTLAND DR	2405	16996	88.539	EBP
	LEHIGH ST	2222	17069	16.374	NEBP
	LINDA VISTA RD	2188	17089	28.31	BP NE COR BRDG OVER SD RIVER
	LITTLEFIELD ST	2246	17060	20.525	MON 125FT SLY C/L
	LITTLEFIELD ST	2247	17060	21.789	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MORENA BOULEVARD					
	MILTON ST	2261	17063	17.823	* SEBP TOP INLET
	MORENA BLVD	2325	17045	47.29	* DISC IN HDWL CULVERT FOR RR 250' S/O TICONDEROGA ST
	MORENA BLVD	2236	17058	18.448	* WBP TOP CURB @ ELECT VAULT AT 1717 MORENA BLVD
	MORENA BLVD	2269	17064	15.385	* EBP TOP INLET @ 2335 MORENA BL
	MORENA BLVD INLET	2384	17014	69.627	BP W SD MORENA 1 MI N OF BALBOA AVE
	MORENA BLVD INLET	2373	17027	84.472	BP W SD MORENA 7/10 MI N BALBOA
	NASHVILLE ST	2224	17066	13.584	NEBP
	PAUL JONES ST	2320	17045	59.092	* NEBP
	S D RIVER BRDG	2183	17089	28.317	BP ELY WGWL NLY END BRDG
	S D RIVER BRDG	2173	17089	35.092	BP ELY CB SLY END BRDG
	SAVANNAH ST	2212	17076	25.506	SWBP
	SHERMAN ST	2193	17087	20.679	* WBP
	TAYLOR ST	2167	17090	13.512	* NBP
	TECOLOTE ROAD	2218	17074	23.593	EBP
	TICONDEROGA ST	2326	17048	56.768	* SEBP
	VIOLA ST	2215	17076	29.131	NEBP
	W. MORENA BLVD	2226	17062	10.494	* SEBP TOP INLET
	W. MORENA BLVD	2200	17084	24.231	* EBP @ 1013
	WEEKS AVE	2227	17061	10.308	C/L CONTR MON
	WEEKS AVE	2228	17060	7.612	USC&GS Y894 NW FRM INTERS 3FT SLY OF PP
	WEEKS AVE	2233	17059	15.013	CONTROL MON 570FT NLY OF INTERS
MORENA PLACE					
	CUSHMAN AVE	2202	17085	30.424	NBP
MORENCI STREET					
	LITTLEFIELD ST	2239	17070	63.763	SWBP
	LITTLEFIELD ST	2239	17070	68.461	SEBP
MORLAN STREET					
	GAYLORD DR	2451	17054	349.362	NEBP
	GLASGOW DR	2451	17061	346.061	NWBP
MORLEY FIELD DRIVE					
	FLORIDA DR	2096	17255	192.113	* SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MORLEY FIELD DRIVE					
	PARK BLVD	2098	17244	296.073	* SEBP
MORNING CREEK DRIVE N					
	SABRE SPRINGS PARKWAY			494.049	*NWBP
MORNINGSIDE STREET					
	ALBEMARLE ST	1863	17490	207.46	SWBP
	CALLE ARIBA	1845	17505	208.202	NEBP
	CALLE CASAS BONITAS	1834	17500	203.448	WBP SLY INTERSECTION
	CALLE SALIDA DEL SOL	1839	17502	206.224	SBP
	CUMBERLAND ST	1858	17494	192.043	SWBP
	POTOMAC ST	1869	17486	202.85	SWBP
	RANCHO HILLS DR	1848	17502	200.705	SWBP
	SEDGEWICK ST	1831	17501	205.682	EBP
	WINCHESTER ST	1853	17498	219.78	NWBP
MORRELL STREET					
	BALBOA AVE	2318	16982	52.261	NEBP
	CROWN POINT DR	2294	16988	21.618	* NEBP
	EMERALD ST	2330	16979	93.48	NW 7FT DISK
	GARNET AVE	2324	16981	72.284	SWBP DESTROYED
	GRAND AV	2316	16982	44.972	SEBP
	HORNBLEND ST	2320	16981	60.642	NWBP
	OLIVER AVE	2306	16985	21.959	SEBP
	PACIFIC BEACH DR	2303	16986	28.951	SEBP
	REED AVE	2310	16985	32.949	SWBP
	THOMAS AVE	2313	16983	36.273	SEBP
MORRISON STREET					
	F ST	2000	17371	137.48	NWBP
	HILLTOP DR	2006	17371	163.72	SWBP
	MARKET ST	1993	17371	125.644	* SWBP IN TOP INLET DESTROYED
MORTON WAY					
	PARKSIDE AVE	1845	17558	183.781	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOSELLE WAY					
	AVENIDA MAGNIFICA	2726	17475	801.186	* WBP
MOTT STREET					
	GOBAT AVE	2491	16996	346.879	EBP
	LANGE AVE	2489	16997	347.672	NBP
	NANSEN AVE	2487	16998	345.768	NBP
MOULTRIE AVENUE					
	BRANDYWINE ST	2340	17055	208.059	SWBP
	BUNKER HILL ST	2333	17055	161.703	NWBP
	TICONDEROGA ST	2327	17055	87.848	NWBP
MOUND AVENUE					
	BARCLAY AVE	2302	17466	336.485	SBP
MOUNT AACHEN AVENUE					
	MT AACHEN WAY	2330	17139	320.697	NEBP
	MT ABBEY AVE	2335	17136	320.473	EBP
	MT ACONIA DR	2327	17140	319.206	NWBP
	MT TAMI LANE	2324	17140	316.297	SWBP
MOUNT AACHEN WAY					
	MT AACHEN AVE	2330	17139	320.697	NEBP
MOUNT ABBEY AVENUE					
	ACWORTH AVE	2343	17139	314.285	WBP
	MT AACHEN AVE	2335	17136	320.473	EBP
	MT ACARA DR	2343	17141	320.286	EBP
	MT ACKERLY DR	2350	17144	340.827	SEBP
	MT ARARAT DR	2355	17144	348.832	SWBP
MOUNT ABERNATHY AVENUE					
	BAKEWELL ST	2404	17163	372.483	EBP
	BALBOA ARMS DR	2395	17158	365.599	WBP
	BEADNELL WAY	2393	17158	361.661	SEBP
	BIRKDALE WAY	2414	17167	368.122	NBP
	CAMBER DR	2407	17165	376.416	EBP
	CAMBER DR	2407	17164	375.57	13FT CONTROL MON

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ABERNATHY AVENUE					
	CASTLETON DR	2409	17166	371.518	EBP
	CHANDLER DR	2412	17167	367.092	EBP
	CHATEAU DR	2399	17161	369.137	SBP
	MT ABERNATHY WAY	2402	17162	367.057	NBP
	PRINTWOOD WAY NLY	2417	17169	382.911	EBP
	PRINTWOOD WAY SLY	2416	17168	376.279	NBP
	REDBROOK RD	2420	17170	381.963	EBP
MOUNT ABERNATYY WAY					
	MT ABERNATHY AVE	2402	17162	367.057	NBP
MOUNT ABRAHAM AVENUE					
	MT ACKERMAN DR	2384	17159	363.877	SEBP
	MT ADA RD	2387	17160	358.324	SE BRASS PLATE
	MT ADELBERT DR	2382	17159	361.315	SEBP
	MT AGUILAR DR	2379	17159	358.12	13FT CONTROL MON
	MT AGUILAR DR	2379	17159	359.733	SEBP
	MT AINSWORTH AVE	2365	17155	353.853	SEBP
	MT ALIFAN DR	2388	17157	356.434	NEBP
MOUNT ACADIA AVENUE					
	ACWORTH AVE	2341	17138	321.543	NBP
	ACWORTH AVE	2343	17138	323.011	WBP
	MT ALIFAN DR	2377	17137	359.918	SWBP
	MT ARARAT DR	2355	17141	341.786	SWBP
	MT BLANCA DR	2367	17140	362.031	SWBP
	MT BURNHAM DR	2335	17133	316.629	SWBP
	SNEADE AVE	2311	17116	143.63	BP TOP CULVERT 150 FT WLYOF SNEAD E AVE
	VIA ARCILLA	2320	17129	299.771	NEBP
	VIA BELLO	2323	17129	301.37	NWBP
	VIA CARANCHO	2330	17131	306.543	NWBP
	VIA CARANCHO	2330	17131	305.598	SWBP
MOUNT ACARA DRIVE					
	ACCOMAC AVE	2338	17146	320.492	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ACARA DRIVE					
	MT ABBEY AVE	2343	17141	320.286	EBP
	MT ACLARE AVE	2338	17148	329.868	SWBP
	MT ACOMITA AVE	2338	17151	341.694	SWBP
	MT ALVAREZ AVE	2338	17153	351.529	SWBP
MOUNT ACKERLY DRIVE					
	MT ABBEY AVE	2350	17144	340.827	SEBP
	MT ACLARE AVE	2350	17146	353.517	SWBP
MOUNT ACKERMAN DRIVE					
	MT ABRAHAM AVE	2384	17159	363.877	SEBP
	MT ALBERTINE AVE	2384	17171	361.847	SWBP
MOUNT ACLARE AVENUE					
	MT ACARA AVE	2338	17148	329.868	SWBP
	MT ACKERLY DR	2350	17146	353.517	SWBP
MOUNT ACOMITA AVENUE					
	MT ACARA DR	2338	17151	341.694	SWBP
	MT ALVAREZ AVE	2350	17149	367.461	SEBP
MOUNT ACONIA DRIVE					
	MT AACHEN AVE	2327	17140	319.206	NWBP
MOUNT ACONIA WAY					
	MT CAROL DR	2330	17141	318.693	SWBP
MOUNT ACRE WAY					
	MT AINSWORTH AVE	2377	17162	362.786	SEBP
MOUNT ADA ROAD					
	MT ABRAHAM AVE	2387	17160	358.324	SE BRASS PLATE
	MT ALBERTINE AVE	2387	17171	371.246	SWBP
	MT RIAS PL	2387	17166	367.619	NEBP
MOUNT ADELBERT DRIVE					
	MT ABRAHAM AVE	2382	17159	361.315	SEBP
	MT ALBERTINE AVE	2381	17170	343.262	SWBP
MOUNT AGUILAR COURT					
	MT ALIFAN DR	2383	17153	343.731	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT AGUILAR DRIVE					
	AUBURNDALE ST	2378	17174	332.671	WBP
	MT ABRAHAM AVE	2379	17159	359.733	SEBP
	MT ABRAHAM AVE	2379	17159	358.12	13FT CONTROL MON
	MT AINSWORTH AVE	2379	17162	360.573	SEBP
	MT ALBERTINE AVE	2379	17170	335.869	SWBP
MOUNT AINSWORTH AVENUE					
	MT ABRAHAM AVE	2365	17155	353.853	SEBP
	MT ACRE WAY	2377	17162	362.786	SEBP
	MT AGUILAR DR	2379	17162	360.573	SEBP
	MT AINSWORTH CT	2371	17160	359.501	SBP
	MT AINSWORTH WAY	2375	17162	361.906	SBP
MOUNT ALADIN AVENUE					
	MT ARARAT DR	2355	17139	331.244	SWBP
	MT BLANCA DR	2366	17137	347.069	SWBP
MOUNT ALBERTINE AVENUE					
	BALBOA AVE	2390	17172	369.235	SEBP
	BALBOA AVE	2400	17172	369.274	SEBP
	GRACE CT	2373	17166	321.672	SBP
	MT ACKERMAN DR	2384	17171	361.847	SWBP
	MT ADA RD	2387	17171	371.246	SWBP
	MT ADELBERT DR	2381	17170	343.262	SWBP
	MT AGUILAR DR	2379	17170	335.869	SWBP
	MT ALBERTINE WAY	2376	17169	329.716	SBP
	SALIZAR ST	2366	17164	303.434	NEBP
MOUNT ALBERTINE WAY					
	MT ALBERTINE AVE	2376	17169	329.716	SBP
MOUNT ALIFAN COURT					
	MT ALIFAN DR	2360	17107	322.926	SEBP
MOUNT ALIFAN DRIVE					
	BALBOA AVE	2390	17156	358.273	SWBP
	GENESEE AVE	2380	17143	360.227	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ALIFAN DRIVE					
	MT ABRAHAM AVE	2388	17157	356.434	NEBP
	MT ACADIA BLVD	2377	17137	359.918	SWBP
	MT AGUILAR CT	2382	17153	343.731	SBP
	MT ALIFAN CT	2360	17107	322.926	SEBP
	MT ALIFAN WAY	2360	17104	321.404	SEBP
	MT BAGOT AVE	2370	17112	322.376	WBP
	MT BERNARD AVE	2373	17117	324.948	SBP
	MT BROSS AVE	2376	17127	329.328	SWBP
	MT CULEBRA AVE	2375	17121	324.962	WBP
	MT EVEREST BLVD	2376	17130	334.882	NWBP
	MT TERMINUS DR	2359	17102	319.407	SEBP
MOUNT ALIFAN WAY					
	MT ALIFAN DR	2360	17104	321.404	SEBP
MOUNT ALMAGOSA DRIVE					
	MT ALMAGOSA DR	2351	17104	283.211	WBP TOP INLET WLY TERMINUS
	MT ALMAGOSA PL	2352	17108	308.714	EBP
	MT AUGUSTUS AVE	2351	17116	318.756	SEBP
MOUNT ALMAGOSA PLACE					
	MT ALMAGOSA DR	2352	17108	308.714	EBP
	MT ALMAGOSA PL	2345	17106	282.981	WBP TOP INLET WLY TERMINUS
MOUNT ALVAREZ AVENUE					
	MT ACARA DR	2338	17153	351.529	SWBP
	MT ACOMITA AVE	2350	17149	367.461	SEBP
MOUNT ANTERO DRIVE					
	MT AUGUSTUS AVE	2348	17117	312.745	NBP
MOUNT ARARAT DRIVE					
	CAMEO LN	2355	17136	226.235	SWBP
	CANNING AVE	2355	17134	309.949	NWBP
	MT ABBEY AVE	2355	17144	348.832	SWBP
	MT ACADIA BLVD	2355	17141	341.786	SWBP
	MT ALADIN AVE	2355	17139	331.244	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ARARAT DRIVE					
	MT ARARAT DR	2356	17112	321.748	NBP NLY TERMINUS
	MT ARIANE DR	2355	17129	294.895	SEBP
	MT AUGUSTUS AVE	2353	17116	321.339	SEBP
	MT BLACKBURN AVE	2354	17123	325.987	NWBP
	MT BRUNDAGE AVE	2354	17121	324.446	NWBP
	MT EVEREST BLVD	2355	17127	318.8	NWBP
MOUNT ARIANE COURT					
	MT ARIANE DR	2339	17125	264.061	EBP
MOUNT ARIANE DRIVE					
	MT ARARAT DR	2355	17129	294.895	SEBP
	MT ARIANE CT	2339	17125	264.061	EBP
	MT ARIANE TERR	2330	17112	205.853	WBP
	MT BURNHAM DR	2334	17121	241.071	EBP
MOUNT ARIANE TERRACE					
	MT ARIANE DR	2330	17112	205.853	WBP
MOUNT ARMET DRIVE					
	MT HUKKEE AVE	2374	17096	320.298	NWBP
	MT PUTMAN AVE	2373	17098	321.691	EBP
MOUNT ARMOUR COURT					
	MT ARMOUR DR	2337	17112	292.381	EBP
MOUNT ARMOUR DRIVE					
	MT ARMOUR CT	2337	17112	292.381	EBP
	MT ARMOUR PL	2337	17116	297.118	NBP
	MT EVEREST BLVD	2336	17110	292.196	NBP
MOUNT ARMOUR PLACE					
	MT ARMOUR DR	2337	17116	297.118	NBP
	MT EVEREST BLVD	2339	17117	300.454	EBP
MOUNT ASHMUN COURT					
	MT ASHMUN DR	2344	17115	278.245	SEBP
MOUNT ASHMUN DRIVE					
	MT ASHMUN CT	2344	17115	278.245	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ASHMUN DRIVE					
	MT ASHMUN PL	2344	17111	251.348	NEBP
	MT AUGUSTUS AVE	2346	17118	298.465	NBP
	MT BLACKBURN AVE	2347	17124	316.101	NWBP
	MT EVEREST BLVD	2347	17126	314.208	NWBP
MOUNT ASHMUN PLACE					
	MT ASHMUN DR	2344	17111	251.348	NEBP
MOUNT AUGUSTUS AVENUE					
	MT ALMAGOSA DR	2351	17116	318.756	SEBP
	MT ANTERO DR	2348	17117	312.745	NBP
	MT ARARAT DR	2353	17116	321.339	SEBP
	MT ASHMUN DR	2346	17118	298.465	NBP
MOUNT BAGOT AVENUE					
	MT ALIFAN DR	2370	17112	322.376	WBP
	MT BIGELOW DR	2372	17111	322.457	EBP
MOUNT BERNARD AVENUE					
	MT ALIFAN DR	2373	17117	324.948	SBP
MOUNT BIGELOW COURT					
	MT BIGELOW DR	2364	17106	322.586	WBP
MOUNT BIGELOW DRIVE					
	MT BAGOT AVE	2372	17111	322.457	EBP
	MT BIGELOW CT	2364	17106	322.586	WBP
	MT BIGELOW WAY	2368	17108	319.905	NBP
	MT CULEBRA AVE	2377	17120	327.068	SWBP
	MT TERMINUS DR	2361	17101	321.983	SEBP
MOUNT BIGELOW WAY					
	MT BIGELOW DR	2368	17108	319.905	NBP
MOUNT BLACKBURN AVENUE					
	MT ARARAT DR	2354	17123	325.987	NWBP
	MT ASHMUN DR	2347	17124	316.101	NWBP
	MT BLANCA DR	2366	17127	325.433	SEBP
	MT EVEREST BLVD	2343	17126	307.36	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT BLANCA DRIVE					
	CANNING AVE	2366	17133	338.628	SWBP
	MT ACADIA BLVD	2367	17140	362.031	SWBP
	MT ALADIN AVE	2366	17137	347.069	SWBP
	MT BLACKBURN AVE	2366	17127	325.433	SEBP
	MT BRUNDAGE AVE	2366	17125	321.107	NEBP
	MT EVEREST BLVD	2366	17130	331.078	SEBP
MOUNT BROSS DRIVE					
	MT ALIFAN DR	2376	17127	329.328	SWBP
MOUNT BRUNDAGE AVENUE					
	MT ARARAT DR	2354	17121	324.446	NWBP
	MT BLANCA DR	2366	17125	321.107	NEBP
MOUNT BURNHAM COURT					
	MT BURNHAM DR	2336	17130	307.946	SEBP
MOUNT BURNHAM DRIVE					
	MT ACADIA BLVD	2335	17133	316.629	SWBP
	MT ARIANE DR	2334	17121	241.071	EBP
	MT BURNHAM CT	2336	17130	307.946	SEBP
	MT BURNHAM PL	2334	17124	273.364	NEBP
MOUNT BURNHAM PLACE					
	MT BURNHAM DR	2334	17124	273.364	NEBP
MOUNT CARMEL DRIVE - SO BAY					
	OTAY MESA RD	1442	17557	192.596	* NWBP
	PADRE TULLIO DR	1444	17558	178.28	* NEBP
MOUNT CAROL DRIVE					
	ACWORTH AVE	2338	17141	303.856	SBP
	CANNING AVE	2366	17133	338.628	SWBP
	MT ACADIA BLVD	2367	17140	362.031	SWBP
	MT ACONIA WAY	2330	17141	318.693	SWBP
	MT ALADIN AVE	2366	17137	347.069	SWBP
	MT BLACKBURN AVE	2366	17127	325.433	SEBP
	MT BRUNDAGE AVE	2366	17125	321.107	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT CAROL DRIVE					
	MT EVEREST BLVD	2366	17130	331.078	SEBP
	TAMRES DR	2314	17143	237.793	SEBP
MOUNT CASAS DRIVE					
	MT CULEBRA AVE	2381	17119	331.732	NWBP
	MT EVEREST BLVD	2384	17128	345.246	NEBP
MOUNT CERVIN DRIVE					
	BOXWOOD AVE	2429	17128	301.08	NEBP
	BOXWOOD DR	2428	17128	316.638	WBP
	DIANE AVE	2436	17123	371.661	SBP
MOUNT CRESTI DRIVEE					
	DIANE AVE	2432	17116	311.317	WBP
MOUNT CULEBRA AVENUE					
	BALBOA AVE	2379	17120	333.141	SEBP
	MT ALIFAN DR	2375	17121	324.962	WBP
	MT BIGELOW DR	2377	17120	327.068	SWBP
	MT CASAS DR	2381	17119	331.732	NWBP
	MT DAVIS AVE	2387	17117	328.849	SBP
	MT DURBAN DR	2383	17119	322.906	NEBP
MOUNT DAVIS AVENUE					
	MT CULEBRA AVE	2387	17117	328.849	SBP
	MT ELBRUS DR	2393	17121	343.614	NBP
	MT ETNA DR	2395	17122	345.298	WBP
	MT FOSTER AVE	2387	17113	324.126	SBP
MOUNT DURBON DRIVE					
	MT CULEBRA AVE	2383	17119	322.906	NEBP
	MT EVEREST BLVD	2386	17127	346.501	NWBP
MOUNT ELBRUS DRIVE					
	MT DAVIS AVE	2393	17121	343.614	NBP
	MT FOSTER AVE	2393	17118	339.763	SBP
MOUNT ETNA DRIVE					
	GENESEE AVE	2394	17136	365.138	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT ETNA DRIVE					
	MT DAVIS AVE	2395	17122	345.298	WBP
	MT EVEREST BLVD	2393	17127	350.009	SEBP
	MT FORAKER AVE	2398	17116	338.977	WBP
	MT HERBERT AVE	2405	17104	338.492	SBP
MOUNT EVEREST BOULEVARD					
	BALBOA AVE	2383	17129	344.461	NEBP
	MT ALIFAN DR	2376	17130	334.882	NWBP
	MT ARARAT DR	2355	17127	318.8	NWBP
	MT ARMOUR DR	2336	17110	292.196	NBP
	MT ARMOUR PL	2339	17117	300.454	EBP
	MT ASHMUN DR	2347	17126	314.208	NWBP
	MT BLACKBURN AVE	2343	17126	307.36	NEBP
	MT BLANCA DR	2366	17130	331.078	SEBP
	MT CASAS DR	2384	17128	345.246	NEBP
	MT DURBON DR	2386	17127	346.501	NWBP
	MT ETNA DR	2393	17127	350.009	SEBP
	MT FRISSELL DR	2396	17126	359.381	SWBP
	MT GAYWAS DR	2398	17126	369.537	SWBP
	MT HARRIS DR	2403	17128	377.531	SBP
MOUNT FORAKER AVENUE					
	GENESEE AVE	2409	17122	366.271	SBP
	MT ETNA DR	2398	17116	338.977	WBP
	MT FRISSELL DR	2401	17117	345.453	WBP
	MT GAYWAS DR	2403	17118	349.561	WBP
	MT HARRIS	2407	17121	361.771	WBP
	MT HAY DR	2405	17120	353.261	WBP
	MT LA PLATTA DR	2412	17124	366.126	SBP
	MT LONGS DR	2410	17122	366.783	WBP
MOUNT FORDE AVENUE					
	MT HERBERT AVE	2385	17093	329.198	SBP
	MT VOSS DR	2384	17095	327.428	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT FOSTER AVENUE					
	MT DAVIS AVE	2387	17113	324.126	SBP
	MT ELBRUS DR	2393	17118	339.763	SBP
MOUNT FRISSELL DRIVE					
	MT EVEREST BLVD	2396	17126	359.381	SWBP
	MT FORAKER AVE	2401	17117	345.453	WBP
	MT GAYWAS DR	2415	17104	343.911	SEBP
	MT HERBERT AVE	2408	17107	341.686	EBP
	MT LINDSEY AVE	2413	17104	340.861	NWBP
MOUNT GAYWAS DRIVE					
	MT EVEREST BLVD	2398	17126	369.537	SWBP
	MT FORAKER AVE	2403	17118	349.561	WBP
	MT FRISSELL DR	2415	17104	343.911	SEBP
	MT HENRY AVE	2411	17108	345.021	SBP
	MT HENRY AVE	2410	17109	346.571	SWBP 250FT NLY INTER
	MT HERBERT AVE	2409	17109	343.854	EBP
MOUNT HARRIS DRIVE					
	MT EVEREST BLVD	2403	17128	377.531	SBP
	MT FORAKER AVE	2407	17121	361.771	WBP
	MT HERBERT AVE	2412	17112	347.655	SBP
MOUNT HAY DRIVE					
	MT FORAKER AVE	2405	17120	353.261	WBP
	MT HERBERT AVE	2410	17111	345.821	SBP
MOUNT HENRY AVENUE					
	MT GAYWAS DR	2411	17108	345.021	SBP
	MT GAYWAS DR	2410	17109	346.571	SWBP 250FT NLY INTER
	MT HENRY DR	2392	17095	329.741	NEBP
	MT HENRY PL	2396	17095	332.064	NBP
	MT HIGHPINE PL	2400	17098	334.734	WBP
	MT HUBBARD AVE	2388	17089	328.775	SEBP
	MT KING DR	2404	17100	335.537	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT HENRY DRIVE					
	MT HENRY AVE	2392	17095	329.741	NEBP
MOUNT HENRY PLACE					
	MT HENRY AVE	2396	17095	332.064	NBP
MOUNT HERBERT AVENUE					
	GENESEE AVE	2413	17113	349.588	SBP
	MT ETNA DR	2405	17104	338.492	SBP
	MT FORDE AVE	2385	17093	329.198	SBP
	MT FRISSELL DR	2408	17107	341.686	EBP
	MT GAYWAS DR	2409	17109	343.854	EBP
	MT HARRIS DR	2412	17112	347.655	SBP
	MT HAY DR	2410	17111	345.821	SBP
	MT HUBBARD AVE	2383	17089	326.715	EBP
	MT KING DR	2403	17102	337.218	WBP
	MT LAUDO DR	2396	17099	335.241	EBP
	MT LONGS DR	2415	17114	352.832	WBP
MOUNT HIGHPINE PLACE					
	MT HENRY AVE	2400	17098	334.734	WBP
MOUNT HORTON DRIVE					
	MT HUKKEE AVE	2385	17101	325.354	SEBP
	MT PUTMAN AVE	2385	17103	327.389	SEBP
MOUNT HUBBARD AVENUE					
	MT HENRY AVE	2388	17089	328.775	SEBP
	MT HERBERT AVE	2383	17089	326.715	EBP
MOUNT HUKKEE AVENUE					
	MT ARMET DR	2374	17096	320.298	NWBP
	MT HORTON DR	2385	17101	325.354	SEBP
	MT LAUDO DR	2395	17101	334.023	WBP
	MT VOSS DR	2387	17100	328.188	NWBP
MOUNT JEFFERS AVENUE					
	MT LAUDO DR	2393	17106	333.951	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT KING DRIVE					
	MT HENRY AVE	2404	17100	335.537	WBP
	MT HERBERT AVE	2403	17102	337.218	WBP
	MT LINDSEY AVE	2406	17098	334.067	EBP
MOUNT LA PALMA DRIVE					
	MT LONGS DR	2417	17112	350.855	NBP
MOUNT LA PLATTA DRIVE					
	MT FORAKER AVE	2412	17124	366.126	SBP
	MT LA PLATTA PL	2418	17119	366.058	EBP
	MT LONGS DR	2419	17111	348.302	EBP
MOUNT LA PLATTA PLACE					
	MT LA PLATTA DR	2418	17119	366.058	EBP
MOUNT LAUDO DRIVE					
	MT HERBERT AVE	2396	17099	335.241	EBP
	MT HUKKEE AVE	2395	17101	334.023	WBP
	MT JEFFERS AVE	2393	17106	333.951	WBP
	MT PUTMAN AVE	2394	17103	334.821	WBP
MOUNT LINDSEY AVENUE					
	MT FRISSELL DR	2413	17104	340.861	NWBP
	MT KING DR	2406	17098	334.067	EBP
	MT LINDSEY PL	2409	17100	337.416	NBP
MOUNT LINDSEY PLACE					
	MT LINDSEY AVE	2409	17100	337.416	NBP
MOUNT LONGS DRIVE					
	MT FORAKER AVE	2410	17122	366.783	WBP
	MT HERBERT AVE	2415	17114	352.832	WBP
	MT LA PALMA DR	2417	17112	350.855	NBP
	MT LA PLATTA DR	2419	17111	348.302	EBP
MOUNT PUTMAN AVENUE					
	MT ARMET DR	2373	17098	321.691	EBP
	MT HORTON DR	2385	17103	327.389	SEBP
	MT LAUDO DR	2394	17103	334.821	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MOUNT PUTMAN AVENUE					
	MT PUTMAN CT	2377	17100	325.309	EBP
MOUNT PUTMAN COURT					
	MT PUTMAN AVE	2377	17100	325.309	EBP
MOUNT RIAS PLACE					
	BALBOA AVE	2390	17166	365.238	SE BRASS PLATE
	MT ADA RD	2387	17166	367.619	NEBP
MOUNT ROYAL AVENUE					
	DIANE AVE	2439	17124	371.191	NWBP
MOUNT SOLEDAD CROSS					
	CROSS	2464	16947	810.259	BP IN BASE OF CROSS
	ROAD TO CROSS	2464	16947	748.431	BP SLY COR CONC BASE
MOUNT TAMI DRIVE					
	TAMRES DR	2314	17140	232.771	NEBP
MOUNT TAMI LANE					
	MT AACHEN AVE	2324	17140	316.297	SWBP
	VIA BELLO	2322	17137	290.691	EBP
MOUNT TERMINUS DRIVE					
	MT ALIFAN DR	2359	17102	319.407	SEBP
	MT BIGELOW DR	2361	17101	321.983	SEBP
MOUNT VERNON STREET - LEMON					
	BUENA VISTA AVE	2067	17594	375.898	NWBP
MOUNT VOSS DRIVE					
	MT FORDE AVE	2384	17095	327.428	NBP
	MT HUKKEE AVE	2387	17100	328.188	NWBP
MOUNTAIN GLEN TERRACE					
	BRIARCLIFF DR	2721	17426	795.233	* SWBP
	MOUNTAIN GLEN TERR	2722	17426	792.363	* SEBP
MOUNTAINTOP COURT					
	LAURELRIDGE RD	2344	17516	569.37	SEBP
MUCHACHA WAY					
	AMARO DR	2447	17375	406.006	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MUCHACHA WAY					
	ROBUSTO RD	2446	17370	416.789	SEBP
MUFFIN COURT					
	BASSMORE DR	2923	17353	690.276	NEBP
MUIR AVENUE					
	ABBOTT ST	2146	16932	7.874	NBP
	ABBOTT ST	2146	16931	8.264	* SBP
	FROUDE ST	2126	16958	53.959	SBP
	GUIZOT ST	2122	16963	84.028	* EBP
	SUNSET CLIFFS BLVD	2134	16947	31.971	SBP
	VENICE ST	2118	16969	112.313	* NBP
	W POINT LOMA BLVD	2149	16928	6.731	* EBP
MUIRLANDS DRIVE					
	EL PASO REAL	2433	16896	459.416	NEBP
	MUIRLANDS VISTA WAY	2414	16870	376.805	* NWBP
	SOLYMAR DR	2415	16875	434.117	* SBP
MUIRLANDS VISTA WAY					
	MUIRLANDS DR	2414	16870	376.805	* NWBP
	MUIRLANDS VISTA WAY	2424	16886	367.161	* WBP W CB PC RESIDENCE NO 1154
	NAUTILUS ST	2438	16887	313.991	* EBP
MULBERRY STREET					
	MALLARD ST	2057	17534	448.678	* SEBP
MULVANEY DRIVE					
	LAKE MURRAY BLVD	2350	17675	751.283	SWBP
	SOUTHGATE DR	2349	17673	751.244	SWBP
	WALLSEY DR	2344	17666	782.117	SBP
MUNDA ROAD					
	ALLEGHANY ST	1882	17509	297.994	NEBP
	ORISKANY RD	1889	17510	283.113	SEBP
	PARADISE VALLEY RD	1910	17501	198.663	SEBP
	RANGER RD	1899	17504	297.892	SEBP
	SAIPAN DR	1887	17510	274.162	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MURAT COURT					
	MURAT ST	2433	17010	294.654	EBP
MURAT PLACE					
	MURAT ST	2435	17011	301.909	EBP
MURAT STREET					
	LEATHERS ST	2433	17005	280.883	NEBP
	LISANN ST	2432	17008	286.521	SEBP
	MURAT CT	2433	17010	294.654	EBP
	MURAT PL	2435	17011	301.909	EBP
MURCIA COURT					
	CASTEJON DR	2428	16934	565.747	NWBP
MURPHY					
	MURPHY			428.299	
MURPHY AVENUE					
	HAWORTH ST	2525	17099	372.553	SEBP
	HAWORTH ST	2525	17099	372.581	EBP
MURPHY CANYON ROAD					
	CLAIREMONT MESA BLVD	2435	17326	338.385	MON C/L CLMT MESA BL STA 64 PLUS 53 EQUAL BC STA 1+05 OF S BOUND RAMP T
	CLAIREMONT MESA BLVD	2438	17329	306.614	MON 3FT BK SLY CBW BND LANE CLMT MESA BLVD STA 70/63 & 25' WLY OF NWLY
	CLAIREMONT MESA BLVD	2432	17332	261.539	MON 3FT BK ELY CURB AT EC STA 10 PLUS 89 OF SOUTH BOUND RAMP TO MURPHY
	CLAIREMONT MESA BLVD	2440	17330	275.964	BP ELY HDWL MURPHY CANY RD 175 FT NLY OF BRIDGE AT CLMT MESA BLVD
	CLAIREMONT MESA BLVD	2437	17334	285.143	MON 3FT BK WLY CB OF RMP ONTO BDG & 250 FT SELY OF SELY END OF BRIDGE AT
	FENTONS ROCK PLANT	2232	17205	80.234	
	FRAZEE ST	2223	17207	50.688	SWBP
	FRIARS RD	2272	17349	114.041	BP SE COR BRIDGE
	KEARNY VILLA RD	2478	17308	427.57	PK NAIL IN PAVEMT 1200FT SWLY MURPH CANY RD
	MURPHY CANYON RD 011	2369	17344	192.093	BP C/L INLET STA 296/20 COUNTY BM ON COR
	MURPHY CANYON RD 024	2339	17348	163.399	BP C/L STORM DRAIN ELY DALEY PLANT
	MURPHY CANYON RD 053	2266	17346	72.234	BP CB NOSE SLY C/L TRAFF ISLD FRIARS RD
	SAN DIEGO MISSION RD	2264	17347	91.022	BP SE COR BRIDGE
MURPHY RM 1					
	MURPHY RM 1			428.132	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MURPHY RM 2					
	MURPHY RM 2			428.536	
MURRAY CANYON ROAD					
	FRAZEE ROAD	2223	17207	52.398	* NEBP TOP INLET
	METROPOLITAN DRIVE	2232	17209	78.815	* NBP TOP INLET
	MISSION HEIGHTS ROAD	2229	17211	59.937	* NEBP
MURRAY PARK COURT					
	MURRAY PARK DR	2286	17551	578.129	NWBP
MURRAY PARK DRIVE					
	BELLE GLADE AVE	2287	17554	571.903	NEBP
	BONNIE VIEW DR	2285	17548	575.635	NEBP
	CASSELBERRY WAY	2285	17545	577.222	NEBP
	LOCHMOOR DR	2286	17532	586.576	NEBP
	MURRAY PARK CT	2286	17551	578.129	NWBP
	PARK RIDGE BLVD	2285	17542	575.329	SWBP
MURRAY RIDGE ROAD					
	AL CT	2307	17259	395.402	SWBP
	CELESTINE AVE	2282	17253	395.755	SWBP
	CHALAR ST	2297	17254	400.765	SWBP
	CHANTILLY AVE	2285	17253	396.951	SWBP
	CONVERSE AVE	2275	17252	397.336	SWBP
	ENCINO AVE	2270	17253	399.511	SWBP
	FIRESIDE AVE	2303	17257	398.021	SWBP
	HARJOAN AVE	2293	17254	397.742	SWBP
	IVERSON ST	2327	17263	406.691	SWBP
	LARKDALE AVE	2321	17262	405.089	SWBP
	MACAWA AVE	2318	17251	405.819	SWBP
	MISSION CENTER RD	2279	17253	389.633	SWBP
	MISSION CENTER ROAD	2277	17235	226.15	* WBP TOP INLET 300'ELY B.C.
	MISSION CENTER ROAD	2273	17228	165.951	* WBP TOP INLET E.C. BTM OF HILL
	NEVA AVE	2315	17251	403.186	SWBP
	ONALASKA AVE	2312	17250	401.012	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MURRAY RIDGE ROAD					
	PINECREST AVE	2309	17259	399.012	SWBP
	RAEJEAN AVE	2279	17253	389.633	SWBP
	SANDROCK RD	2331	17267	410.197	SWBP
MURRIETA CIRCLE - SO BAY					
	POWDERHORN DR	1533	17575	242.054	* NWBP ELY END
	POWDERHORN DR	1532	17568	245.736	* NEBP WLY INTERSECTION
MUSCAT STREET					
	FREDONIA ST	2048	17463	342.171	SWBP
MUSEUM OF MAN					
	EL PRADO	2067	17227	262.847	* BP SET IN TOP STEP 3' WLY ENTR
MUSTANG STREET					
	ECKSTROM AVE	2390	17194	379.654	SWBP
	HATTON ST	2381	17196	376.054	NBP
MY WAY - SO BAY					
	PALM AVE	1528	17449	101.965	* SEBP
MYRTLE AVENUE					
	28TH ST	2105	17285	338.209	SEBP
	30TH ST	2104	17396	335.616	* SWBP
	33RD ST	2104	17318	328.18	NEBP
	40TH ST	2105	17360	324.3	NWBP
	41ST ST	2105	17367	327.64	NWBP
	ALABAMA ST	2106	17259	257.601	NWBP
	ARNOLD AVE	2105	17276	385.13	NEBP
	BOUNDARY ST	2104	17324	322.347	SWBP
	CHEROKEE AVE	2106	17344	323.569	NWBP
	EUCLID AVE	2104	17413	337.601	SWBP
	FAIRMOUNT AVE	2104	17386	336.523	* SEBP
	FELTON ST	2104	17322	321.277	NEBP
	FLORIDA ST	2106	17254	205.092	* NWBP
	IDAHO ST	2105	17285	338.209	SEBP
	INDIANA ST	2106	17247	300.17	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
MYRTLE AVENUE					
	LOUISIANA ST	2105	17266	282.62	NEBP
	MARLBOROUGH AVE	2105	17371	316.19	NWBP
	MISSISSIPPI ST	2105	17262	277.1	NWBP
	NILE ST	2104	17328	320.68	SEBP
	PARK BLVD	2106	17243	302.005	* NWBP
	RICHMOND ST	2106	17232	286.034	* SEBP
	TEXAS ST	2105	17269	288.948	* SEBP
	VILLA TER	2105	17279	306.13	NWBP
N 131					
	N 131			77.395	*
N 321					
	N 321			256.912	
N 57					
	N 57			23.638	*
N 61 RESET					
	N 61 RESET			591.036	
N 722					
	N 722			10.112	*
N 741					
	N 741	1469	17676	504.746	
N 890					
	N 890			271.391	
N 891					
	N 891			320.196	
N 892					
	N 892			351.089	
N 895					
	N 895			7.425	
N 896					
	N 896			412.939	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'N' AVENUE - NATIONAL CITY					
	8TH ST	1877	17410	48.517	SEBP
N HARBOR DR					
	MARKET ST	1994	17169	7.519	SEBP DESTROYED
N. BROOKVILLE DRIVE					
	SPRING CANYON ROAD	278866.9	1740728.2	622.38093	SWPB TOP INLET
NACIDO DRIVE					
	MESTO CT	3072	17509	564.947	WBP
	PABLO DR	3072	17514	559.175	NWBP
	PABLO DR	3072	17514	559.681	SWBP
	POMERADO RD	3068	17528	574.706	SWBP
	RODADA DR	3070	17523	568.181	SEBP
	SELVA DR	3071	17517	569.044	SEBP
NAHANT COURT					
	BAYSIDE LN	2242	16924	3.326	C/L MON
	MISSION BLVD	2244	16922	5.456	MON ON ELY 4FT LINE
NANNETTE LANE					
	VIA PAPEL	2497	17129	316.753	NEBP
NANSEN AVENUE					
	LAMAS ST	2489	17004	345.971	NWBP
	MOTT ST	2487	16998	345.768	NBP
NANTASKET COURT					
	BAYSIDE LN	2245	16924	3.031	C/L MON
	MISSION BLVD	2245	16922	5.011	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2245	16918	9.945	MON WLY 4FT LINE
NAPA STREET					
	FRIARS RD	2185	17098	24.229	* NEBP TOP INLET
	GAINES ST	2187	17097	21.742	* NBP
	LINDA VISTA RD	2193	17092	19.115	* NWBP TOP INLET
	RILEY ST	2188	17094	17.978	* SBP
NAPIER STREET					
	CHICAGO ST	2253	17064	23.82	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NAPIER STREET					
	ERIE ST	2256	17073	49.16	SE CHISEL SQUARE
	FRANKFORT ST	2256	17076	61.082	NWBP
NAPLES STREET					
	KNOXVILLE ST	2215	17067	9.17	3FT DSK NW BC WLK
NARANJA STREET					
	EUCLID AVE	1982	17434	117.542	SEBP
NARCISSUS DRIVE					
	ELLIOTT ST	2116	17009	163.26	SWBP
NARRAGANSETT AVENUE					
	BACON ST	2119	16918	25.841	* WBP
	CABLE ST	2115	16925	29.052	* SBP
	CATALINA BLVD	2088	16962	163.339	* EBP
	CHATSWORTH BLVD	2078	16977	143.041	* SBP
	EBERS ST	2107	16936	69.803	* SBP
	FROUDE ST	2103	16941	148.495	* SBP
	GUIZOT ST	2100	16946	207.556	* NBP
	MACAULAY ST	2076	16982	129.697	NBP
	NARRAGANSETT CT	2088	16966	205.971	* EBP
	OCEAN	2124	16913	42.45	BP CB C/L WLY END NEAR OCEAN
	REDONDO ST	2087	16964	182.274	* WBP
	SANTA BARBARA ST	2096	16952	224.509	* WBP
	SUNSET CLIFFS BLVD	2111	16930	37.865	* SBP
	VENICE ST	2092	16957	211.016	* WBP
NARRAGANSETT COURT					
	NARRAGANSETT AVE	2088	16966	205.971	* EBP
NARWHAL STREET - SO BAY					
	GRISSOM ST	1525	17521	197.152	* SEBP
	SCHIRRA ST	1515	17524	209.598	* NEBP
NASHVILLE STREET					
	BERRY ST	2229	17074	19.151	EBP
	KNOXVILLE ST	2228	17076	19.632	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NASHVILLE STREET					
	KNOXVILLE ST	2228	17076	19.646	SWBP
	MIDWAY DR	2159	17016	7.244	EBP
	MORENA BLVD	2224	17066	13.584	NEBP
	TONOPAH ST	2228	17070	14.657	SBP
NATALIE DRIVE					
	ADAMS AVE	2177	17410	372.009	SEBP
	CONSTANCE DR	2185	17407	376.294	SEBP
	MADISON AVE	2173	17410	372.398	SWBP
	NORMA DR	2169	17409	350.014	NEBP
NATCHEZ AVENUE					
	IROQUOIS AVE	2308	17099	295.195	NWBP
NATIONAL AVENUE					
	16TH ST	1967	17233	9.467	* WBP
	26TH ST	1937	17270	56.068	NEBP
	27TH ST	1937	17277	61.149	SEBP
	28TH ST	1937	17284	63.851	SWBP
	29TH ST	1937	17290	67.997	NEBP
	30TH ST	1937	17297	69.782	SEBP
	31ST ST	1937	17304	76.382	SWBP
	32ND ST	1937	17310	66.346	SWBP
	33RD ST	1937	17316	15.23	NEBP
	35TH ST	1937	17329	46.578	SWBP
	36TH ST	1937	17336	45.274	SWBP
	37TH ST	1937	17343	52.975	SWBP
	38TH ST	1937	17350	82.543	SEBP
	39TH ST	1937	17356	89.083	SWBP
	40TH ST	1937	17363	69.154	SWBP
	41ST ST	1937	17369	41.081	NWBP
	43RD ST	1937	17380	63.125	NWBP
	BEARDSLEY ST	1959	17244	41.836	* SBP
	BOUNDARY ST	1938	17372	41.27	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NATIONAL AVENUE					
	COMMERCIAL ST	1972	17229	9.368	* EBP ON TOP INLET
	CROSBY ST	1954	17246	43.818	* NBP
	DEWEY ST	1950	17254	45.544	SBP
	EVANS ST	1946	17259	56.938	WBP
	SAMPSON ST	1942	17264	60.078	NBP
	SICARD ST	1938	17269	55.074	SBP
	SIGSBEE ST	1963	17239	28.756	* SBP
	WABASH BLVD	1937	17327	15.448	NEBP IN INLET
NATIONAL AVENUE - NATIONAL CI					
	24TH ST	1814	17382	11.962	SEBP
	25TH ST	1810	17383	11.371	NEBP
	26TH ST	1807	17384	18.401	SEBP
	27TH ST	1804	17385	22.691	SEBP
	28TH ST	1801	17386	23.585	SEBP
	30TH ST	1795	17388	25.615	* NEBP
	8TH ST	1863	17366	37.819	SEBP
	DIVISION ST	1898	17358	29.929	SEBP
NATIONAL AVENUE - SO BAY					
	BEYER WAY	1489	17491	78.839	BP HDWALL 200FT NELY STREET INTERSECTION
	CAULFIELD DR	1511	17474	99.972	NWBP
	CORONADO AVE	1503	17448	87.987	BP ELY HDWLL 300FT NLY CORONADO AVE
	HIGHWAY 101	1399	17572	52.079	BP C/L SLY HEADWALL
	NATIONAL AVE	1513	17475	99.014	BP HEADWALL 1550FT S PALM AVE
	NATIONAL AVE	1513	17483	154.431	BP MONTGOMERY MEMORIAL PARK 35FT ELY WING
NATURAL HISTORY MUSEUM					
	EL PRADO	2068	17243	287.775	* USGS BM #H-19 RESET 1972
NAUGATUCK AVENUE					
	HIDALGO AVE	2443	17026	350.647	WBP
	LUNA AVE	2443	17017	345.331	EBP
	MASSASOIT AVE	2439	17033	347.208	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NAUTILUS STREET					
	ARANDA AVE	2435	16872	215.143	SWBP
	AVENIDA ANDORRA	2435	16919	494.651	* NBP
	AVENIDA DE LAS PESCA	2435	16884	302.842	SEBP
	AVENIDA MANANA	2433	16879	285.266	SEBP
	AVENIDA MIROLA	2434	16875	239.026	SEBP
	DRAPER AVE	2437	16857	111.975	* SWBP
	LA JOLLA BLVD	2435	16849	87.739	USC&GS R-895 2FT WLY PP P525
	LA JOLLA SCENIC DR S	2442	16933	649.785	MON CTR LINE
	MUIRLANDS VISTA WAY	2438	16887	313.991	* EBP
	NAUTILUS ST	2440	16891	336.915	MON CTRPCC NAUTILUS ELY OF MUIRLANDS DR
	NAUTILUS ST	2442	16931	630.388	MON CTRPI NAUTILUS 300 FT W LA JOLLA SCENIC
	NAUTILUS ST	2441	16928	603.675	MON CTRPI NAUTILUS 500 FT W LA JOLLA SCENIC
	NAUTILUS ST	2436	16923	520.869	MON CTRPI NAUTILUS 400 FT ELY AVENIDA ANDORA
	NAUTILUS ST	2432	16913	444.53	MON CTRNAUTILUS ST 300 FT WLY VIA ESTRADA
	NAUTILUS ST	2433	16906	390.353	MON CTRNAUTILUS ST 1000 FT ELY VIA VALVERDE
	NAUTILUS ST	2436	16903	362.475	MON CTRNAUTILUS ST 500 FT ELY VIA VALVERDE
	NAUTILUS ST	2439	16887	319.597	MON CTR LINE BC SW OF WEST MUIRLANDS DR
	NEPTUNE PL	2432	16837	39.133	NEBP
	VIA ESTRADA	2433	16916	463.821	* WBP
	VIA VALVERDE	2440	16900	345.376	* EBP
	WEST MUIRLANDS DR	2439	16888	324.86	BP SLY CB NAUTILUS
NAVAJO ROAD					
	BISBY LAKE AVE	2324	17657	697.074	NWBP
	BOULDER LAKE AVE	2325	17643	697.858	SWBP
	CAMINO ESTRELLADO	2301	17500	452.647	SBP
	COLLEGE AVE	2292	17490	409.041	NBP
	COLLEGE AVE	2290	17492	411.423	EBP
	COWLES MTN BLVD	2324	17621	642.734	NWBP
	GOLFCREST DR	2329	17581	659.898	* NWBP
	INLET	2305	17505	495.779	BP SELY CB INLET
	INLET	2312	17513	533.011	BP DROP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NAVAJO ROAD					
	INLET	2315	17528	533.322	BP SLY CB INLET
	JACKSON DR	2327	17556	686.475	SBP
	LAKE MURRAY BLVD	2323	17667	685.957	NE BRASS PLATE
	PARK RIDGE BLVD	2320	17544	609.897	SBP
NAWA STREET					
	ALMAZON ST	3025	17420	676.973	SBP
	NAWA WAY	3024	17422	663.904	WBP
NAWA WAY					
	MEKNES ST	3025	17429	708.104	NWBP
	MEKNES WAY	3024	17423	661.342	SBP
	NAWA ST	3024	17422	663.904	WBP
NAYLER ROAD					
	BIBLER DRIVE	140102.9	1752613.9	47.07348	*NBP
NAZAS DRIVE					
	POMERADO RD	2986	17516	580.136	SEBP
NEALE STREET					
	PRINGLE ST	2126	17142	260.088	ELY BP DESTROYED
NEGLEY AVENUE					
	AVENIDA MAGNIFICA	2710	17446	671.306	* SEBP
	CORRIDOR ST	2692	17419	655.862	* NEBP
	HANDRICH DR	2711	17453	708.697	* SBP
	TUDOR ST	2686	17406	665.1	* NEBP
	WILDLIFE RD	2710	17450	700.506	* SEBP
NELSON STREET					
	BOREN ST	2122	17503	459.344	WBP
NEMAHA DRIVE					
	QUAPAW AVE	2385	17054	334.341	SEBP
NEOSHO PLACE					
	MORAGA AVE	2430	17047	341.511	NWBP
	OGALALA AVE	2437	17042	343.501	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NEPTUNE PLACE					
	BELVEDERE ST	2438	16835	35.347	* NEBP
	BONAIR ST	2429	16837	34.839	NEBP
	GRAVILLA ST	2423	16839	26.915	NEBP
	KOLMAR ST	2421	16839	25.963	NEBP
	NAUTILUS ST	2432	16837	39.133	NEBP
	PALOMAR AVE	2416	16840	28.999	NEBP
	PLAYA DEL SUR ST	2425	16838	27.469	NEBP
	ROSEMONT ST	2418	16840	27.321	NEBP
	WESTBOURNE ST	2436	16836	34.165	* NEBP
NERI DRIVE - LA MESA					
	70TH ST	2158	17550	422.624	* NEBP
NEVA AVENUE					
	AFTON RD	2315	17251	400.071	NEBP
	LARKDALE AVE	2315	17244	400.656	NEBP
	MURRAY RIDGE RD	2315	17251	403.186	SWBP
NEVIN STREET - SO BAY					
	DARWIN WAY	1501	17563	213.989	* SEBP
	MARCIA CT	1497	17563	209.431	* NEBP
	MARGE WAY	1494	17563	205.644	* NEBP
NEVOSO WAY					
	CABELA DR	3183	17461	413.856	NBP
	WEST BERNARDO DR	3182	17463	403.262	SWBP
NEW HAMPSHIRE STREET					
	MADISON AVE	2174	17214	326.289	SWBP
NEW HAVEN PLACE					
	NEW HAVEN RD	2456	17092	379.378	NBP
NEW HAVEN ROAD					
	CHAMPLAIN WAY	2459	17090	376.486	NBP
	LEHRER DR	2453	17094	381.139	NBP
	MAYFLOWER WAY	2463	17088	372.026	SEBP
	NEW HAVEN PL	2456	17092	379.378	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NEW JERSEY AVENUE - COUNTY					
	BROADWAY	2104	17584	441.062	SWBP
NEW JERSEY STREET					
	MEAD AVE	2160	17229	314.24	NWBP
NEW SALEM CIRCLE					
	NEW SALEM ST	2739	17224	418.897	NEBP
NEW SALEM COURT					
	NEW SALEM ST	2739	17231	412.344	NEBP
NEW SALEM COVE					
	NEW SALEM ST	2737	17212	415.771	NWBP
NEW SALEM STREET					
	ANGOLA RD	2738	17215	417.956	SWBP
	BARBADOS WAY	2736	17209	414.098	NWBP
	MONTONGO ST	2739	17234	405.368	SWBP IN TOP INLET
	NEW SALEM CIRCLE	2739	17224	418.897	NEBP
	NEW SALEM COVE	2737	17212	415.771	NWBP
	NEW SALEM CT	2739	17231	412.344	NEBP
	PARKDALE AVE	2739	17221	420.849	NEBP
	TOBAGO RD	2739	17229	415.173	NEBP TOP INLET
	WHITEHALL RD	2739	17226	417.118	NEBP
NEW YORK STREET					
	MADISON AVE	2174	17224	347.264	NEBP
NEWBERRY STREET					
	ALFRED AVE	2308	17422	164.232	SWBP
	GREENBRIER AVE	2299	17421	187.62	NWBP
NEWCASTLE PLACE					
	61ST ST	1949	17490	254.681	NEBP
NEWCREST POINT					
	LANDFAIR RD	2910	16976	293.455	* SEBP
NEWELL STREET					
	LOCUST ST	2065	17002	21.227	* SWBP
	ROSECRANS ST	2064	17005	14.159	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NEWHOPE COURT					
	BULLOCK DR	1933	17546	349.43	* SEBP
NEWKIRK DRIVE					
	HAVENHURST PT	2407	16871	364.018	* NWBP
	INSPIRATION DR	2412	16879	462.871	* WBP
NEWPORT AVENUE					
	BACON ST	2125	16925	17.833	* SBP
	EBER ST	2115	16940	49.18	WBP
	FROUDE ST	2110	16946	110.989	EBP
	SANTA BARBARA	2102	16956	195.548	C/L MON
	SANTA BARBARA ST	2102	16956	195.876	NBP
	SUNSET CLIFFS BLVD	2118	16935	31.973	EBP
	VENICE ST	2098	16961	235.961	* WBP
NEWSOME DRIVE					
	COLLEGE AVE	2120	17509	455.321	* SEBP
NEWTON AVENUE					
	16TH ST	1964	17231	7.721	* NBP
	26TH ST	1933	17270	39.894	WLY BP
	37TH ST	1933	17343	47.756	NWBP
	40TH ST	1933	17363	49.851	SEBP
	43RD ST	1933	17380	71.592	NEBP
	BEARDSLEY ST	1956	17241	33.965	* NBP
	CROSBY ST	1951	17246	34.938	* WBP
	DEWEY ST	1947	17252	37.914	NLY BP
	EVANS ST	1943	17257	43.426	WLY BP
	SAMPSON ST	1939	17262	43.016	WBP
	SICARD ST	1935	17267	41.038	WLY BP
	SIGSBEE ST	1960	17236	23.043	* EBP
NIAGARA AVENUE					
	BACON ST	2123	16922	18.806	* NBP
	CABLE ST	2119	16928	26.09	SEBP
	CATALINA BLVD	2091	16965	149.207	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NIAGARA AVENUE					
	EBERS ST	2111	16938	63.35	SBP
	FROUDE ST	2107	16943	144.685	SBP
	SANTA BARBARA ST	2099	16954	205.899	SBP
	SUNSET CLIFFS BLVD	2115	16933	32.968	EBP
	VENICE ST	2095	16959	223.544	* WBP
NIANTIC COURT					
	BAYSIDE LN	2249	16925	3.168	C/L MON
	MISSION BLVD	2249	16922	5.048	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2249	16918	9.996	MON WLY 4FT LINE
NIDO LANE					
	IDLEWILD WAY	2415	17045	326.692	SEBP
	OAK GLEN AVE	2411	17044	321.085	EBP
NIEGO LANE					
	ROCA DR	3079	17523	564.99	NWBP
NIGHTINGALE WAY					
	MEADOW LARK DR	2288	17223	352.515	SEBP
NILE STREET					
	DWIGHT ST	2110	17326	323.17	NEBP
	MYRTLE AVE	2104	17328	320.68	SEBP
	QUINCE ST	2084	17334	285.81	NEBP
	THORN ST	2098	17330	309.81	NEBP
	UNIVERSITY AVE	2129	17321	328.234	SWBP
NIMITZ BOULEVARD					
	BERNICE DR	2095	16985	91.154	* SWBP
	CAPISTRANO ST	2084	16990	75.143	* EBP
	CENTRALOMA DR	2093	16986	88.002	* SWBP
	CHATSWORTH BLVD	2090	16987	82.241	* SBP
	FAMOSA BL	2115	16980	46.224	C/L MON C-19-3 PC SLY OF BRIDGE
	FAMOSA BLVD	2117	16981	65.084	* BP NE COR BRIDGE
	LOCUST ST	2060	16998	21.373	* SBP
	LOCUST ST	2061	16999	21.442	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NIMITZ BOULEVARD					
	LOWELL ST	2063	16995	31.719	* SBP AT EVERGREEN ST
	LOWELL ST	2063	16996	31.725	* SBP
	OLIPHANT ST	2074	16993	53.031	C/L MON
	POE ST	2086	16989	76.975	* NEBP
	POE ST	2086	16989	76.594	C/L MON
	ROSECRANS ST	2058	17002	14.803	WBP
	SHAFTER ST	2053	17007	6.716	* SBP
	TENNYSON ST	2098	16984	93.097	WBP
	TENNYSON ST	2098	16984	86.863	C/L MON ON PC NLY OF TENNYSON
	VOLTAIRE ST	2111	16918	48.189	C/L MON C-19-12 250FT NLY OF BRDG
	VOLTAIRE ST	2108	16922	69.711	C/L MON SLY OF BRIDGE
	VOLTAIRE ST	2108	16922	50.515	C/L MON NLY OF BRIDGE
	WEST POINT LOMA BLVD	2141	16971	21.102	C/L MON
	WEST POINT LOMA BLVD	2149	16969	15.909	800FT NLY ON NIM CB INLET NEBP
	WHITTIER ST	2112	16982	40.777	C/L MON
NINTH AV					
	UNIVERSITY AV			290.517	L&D 62FT WLY OF INTERS ON NLY 7FT LINE DESTROYED
NINTH AVENUE					
	A ST	2021	17214	89.105	SEBP DESTROYED
	ASH ST	2025	17214	110.977	* NEBP IN TOP INLET DESTROYED
	B ST	2018	17214	73.542	* NWBP IN TOP INLET
	BEECH ST	2029	17210	125.58	SWBP
	BEECH ST	2028	17214	125.393	* SWBP DESTROYED
	BROADWAY	2009	17214	67.512	* SEBP DESTROYED
	C ST	201	1721	72.084	NEBP
	CEDAR ST	2033	17215	156.528	* NEBP
	F ST	2002	17214	55.931	* NWBP
	IMPERIAL AVE	1975	17214	10.899	* SEBP
	J ST	1987	17214	29.433	* NEBP DESTROYED
	JOHNSON AVE	215	1721	278.604	NWBP
	MARKET ST	1995	17214	39.443	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NIPOMA PLACE					
	NIPOMA ST	2133	17011	124.918	WBP
NIPOMA STREET					
	AMARYLLIS DR	2131	17009	129.986	* EBP
	NIPOMA PL	2133	17011	124.918	WBP
	POINSETTIA ST	2124	17006	163.487	* NBP
NIVEL COURT					
	BERNARDO OAKS DR	3084	17507	514.903	NWBP
NOAH WAY					
	COBB DR	2465	17118	345.091	NWBP
	CRISP WAY	2468	17118	360.569	NEBP
NOB AVENUE					
	CORDERO RD	2852	16907	255.368	CONC MON C/L CORDERO-WLY 5FT LN NOB
	DE MAYO RD	2855	16906	238.141	CONC MON C/L DE MAYO-WLY 5FT LN NOB
	DEL MAR HEIGHTS RD	2859	16905	231.101	* SEBP LN NOB
	EL AMIGO RD	2863	16904	215.771	CONC MON C/L EL AMIGO-WLY 5FT LN NOB
NOBEL DR.					
	SHORELINE DR.	2551	17082	301.357	SWBP
	SHORELINE DR. & TOWNE CENTR	2550	17070	251.462	BP - TOP INLET S'LY SIDE BTWN SHORELINE DR. & TOWNE CENTRE DR.
NOBEL DRIVE					
	CAMINTO PLAZA CENTRO	2567	17005	330.311	* NEBP
	CARGILL AVE	2559	17034	346.256	* SWBP
	DANICA MAE DR	2566	17021	343.186	* NEBP
	GENESEE AVE	2561	17043	337.244	* NWBP
	INTERSTATE 5	2566	16994	311.259	* SWBP COR BRIDGE
	LEBON DR	2567	17009	336.077	* NWBP
	LOMBARD PL	2562	17050	349.726	* NEBP
	NOBEL DR	2550	17070	251.462	* SBP TOP INLET BTWN SHORELINE DR AND TOWNE CENTRE DR
	REGENTS RD	2564	17027	338.697	* NBP
	SHORELINE DR	2551	17082	301.357	* SWBP
	TOWNE CENTRE DR	2556	17059	291.621	* NWBP
	UNIVERSITY CENTER LN	2567	16999	313.845	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NOBEL DRIVE					
	VIA LAS RAMBLAS	2561	17055	340.21	* NBP
	VILLA LA JOLLA DR	2564	16983	319.919	* BP IN W CB
NOELL STREET					
	PACIFIC HWY	2106	17119	9.871	* NBP
	SAN DIEGO AVE	2116	17126	80.112	ELY BP
NOGAL STREET					
	47TH ST	1972	17408	84.792	* SEBP
NOGALES DRIVE					
	CORDERO RD	2855	16918	357.093	CONC MON C/L CORDERO WLY PL NOGALES
	DEL MAR HEIGHTS RD	2862	16917	358.623	* SWBP
	DEL MAR HEIGHTS RD	2862	16918	360.881	CONC MON SE COR
NORCROFT ROAD					
	HAXTON PL	2903	17009	337.815	* NEBP @ CAPSTONE DR
	RIVERTON PL	2905	17008	335.281	* WBP
NORDICA AVENUE					
	40TH ST	1899	17364	22.421	SEBP
	43RD ST	1900	17381	38.445	* NWBP
NORFOLK TERRACE					
	KENSINGTON DR	2200	17367	372.438	NWBP
	LYMER DR	2199	17376	363.143	SEBP
	MARLBOROUGH DR	2200	17370	370.791	NEBP
	WESTMINISTER TER	2199	17364	373.753	NBP
NORM STREET					
	SAN VICENTE ST	1991	17607	441.644	SEBP
NORMA DRIVE					
	47TH ST	2167	17411	352.411	NWBP
	CONSTANCE DR	2187	17404	373.822	SBP
	CONSTANCE DR	2175	17407	368.285	NEBP
	MADISON AVE	2173	17408	366.227	SEBP
	NATALIE DR	2169	17409	350.014	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NORMAL STREET					
	CAMPUS AVE	2145	17242	349.768	NEBP
NORMAN LANE					
	MADRA AVE	2263	17523	649.994	SEBP
NORMAN SCOTT ROAD					
	32ND ST	1907	17309	9.323	* NWBP
NORRIS ROAD					
	ARMIN WAY	2210	17425	393.071	NWBP
	YERBA SANTA DR	2217	17426	386.372	WBP
NORSTAD STREET - SO BAY					
	AREY DR	1509	17525	218.332	* NEBP
	BYRD ST	1531	17526	197.902	* SWBP
	CHANUTE ST	1534	17526	190.096	* SWBP
	GATTY ST	1536	17526	195.226	* SWBP
	GOODBODY ST	1521	17527	215.406	* NEBP
	PALM AVE	1526	17526	206.369	* SEBP TOP INLET
	PLUMBAGO LN	1512	17525	215.237	* SWBP
	SCHIRRA ST	1515	17526	213.312	* SEBP
NORTH AVE - COUNTY					
	BROADWAY	2104	17545	401.753	NEBP
NORTH AVENUE					
	MEADE AVE	2160	17243	351.11	NWBP
	MONROE AVE	2167	17243	352.852	SWBP
NORTH BAYSIDE COURT					
	NORTH BAYSIDE CT	2212	16932	12.209	BP S CONC APRON COMFORT STA 521
NORTH BELMONT AVENUE					
	CERVANTES AVE	1924	17448	166.751	* SEBP
NORTH EVERGREEN STREET					
	GEORGE DEWEY SCHOOL	2125	17056	9.825	BP IN CONC BASE FLAGPOLE
	MICHAELMAS TERR	2127	17051	15.661	* NWBP
	ROSECRANS ST	2125	17053	9.271	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NORTH HARBOR DR					
	BROADWAY	2010	17163	11.602	NEBP DESTROYED
NORTH HARBOR DRIVE					
	US COAST GUARD STA	2054	17137	8.72	* NWBP OPP MAIN GATE AIR CROSSING
NORTH HEMPSTEAD CIRCLE					
	CANTERBURY DR	2210	17363	375.068	NEBP
NORTH MISSION BAY DRIVE					
	EAST MISSION BAY DR	2313	17046	11.483	* NWBP TOP INLET
	ROSEWOOD ST	2320	17042	13.844	* SEBP
NORTH MOUNTAIN VIEW DRIVE					
	33RD ST	2198	17310	398.586	SWBP
	34TH ST	2208	17326	401.913	SEBP
	35TH ST	2212	17338	401.689	SWBP
	ARTHUR AVE	2203	17323	399.694	NEBP
	CLIFF PL	2204	17311	400.717	NWBP
	ELLISON PL	2202	17315	395.847	NBP
	HAWLEY BLVD	2210	17330	400.275	SWBP
	LITCHFIELD RD	2202	17306	400.872	NWBP
	MANSFIELD ST	2212	17333	401.104	SEBP
	PANAMA PL	2200	17322	398.331	WBP
NORTH PARK WAY					
	30TH ST	2124	17296	357.135	* NEBP
	33RD ST	2124	17318	333.576	NWBP
	BANCROFT ST	2124	17315	368.05	NWBP
	BOUNDARY ST	2124	17319	332.139	SEBP
	RAY ST	2124	17299	357.76	SWBP
NORTH STAR DRIVE					
	AVATI DR	2374	17034	162.252	NEBP
	RAFFEE DR	2373	17041	215.944	SWBP
NORTH TORREY PINES CT					
	NORTH TORREY PINES CT	2657	16960	441.586	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NORTH TORREY PINES ROAD					
	CALLAN RD	2698	16953	413.365	* BRASS DISC STAMPED SDC-8-1968 @ SW CORNER OF BRIDGE
	GENESEE AVE	2653	16960	428.471	* NWBP
	LA JOLLA SHORES DR	2593	16952	404.098	* SWBP
	LA JOLLA VILLAGE DR	2575	16956	404.235	* NWBP
	NO TORREY PINES CT	2657	16960	441.586	* NWBP
	NO TORREY PINES RD	2584	16952	404.621	* NEBP W ENTRN UCSD PARKING LOT NO 1-B
	NORTH TORREY PINES	2632	16951	366.442	SWBP S ENT TO SALK INST
	NORTH TORREY PINES	2648	16957	412.258	MON CL EC 1300FT N TORREY PINES SCENIC DR
	NORTH TORREY PINES	2582	16952	401.874	MON CL EC 1000FT N LA JOLLA SCENIC DR
	NORTH TORREY PINES	2601	16951	400.396	MON E 13FT EC 900FT N LA JOLLA SHORES DR
	NORTH TORREY PINES	2614	16952	392.001	MON E 13FT POT 1100FT N LA JOLLA SHORES DR
	NORTH TORREY PINES	2650	16959	428.364	MON CL POC 200FT SW GENESEE AVE
	NORTH TORREY PINES	2574	16955	402.139	MON CL BC 200FT N LA JOLLA SCENIC DR
	SCIENCE PARK DRIVE	2689	16956	432.292	* NEBP
	SCRIPPS CLINIC	2677	16957	427.102	* NWBP AT NLY ENTRANCE
	SCRIPPS CLINIC	2664	16959	441.098	* SWBP AT SLY ENTRANCE
	TORREY PINES SCEN DR	2638	16952	374.191	NWBP
NORTHAVEN AVENUE					
	FAIRFIELD ST	2258	17106	265.344	SBP
	PENROSE ST	2260	17098	223.548	EBP
	TOKALON ST	2261	17102	233.183	SEBP
NORTHGATE STREET					
	SHADY OAK RD	1928	17569	468.055	NEBP
	SUNSWEPT ST	1936	17574	462.413	NWBP
NORTHSIDE DRIVE					
	FRIARS ROAD	2261	1730	102.86038	* NWBP
NORWALK AVENUE					
	OGALALA AVE	2431	17050	340.616	SWBP
NORWICH STREET					
	ARVINELS AVE	2450	17161	378.325	NEBP
	MABLE WAY	2450	17169	381.827	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NORZEL DRIVE					
	TAMRES DR	2314	17134	259.071	NEBP
	VIA BELLO	2322	17134	267.851	SWBP
NOTRE DAME AVE					
	RADCLIFFE DR	2449	17067	354.431	SWBP
	SYRACUSE LANE	2498	17058	330.082	SEBP
NOTTINGHAM PLACE					
	CLIFFRIDGE AVE	2569	16957	395.278	* NEBP
	CLIFFRIDGE AVE	2543	16957	375.687	* SEBP
	GLENBROOK WAY	2558	16959	399.385	* EBP
	LA JOLLA SCENIC DR N	2526	16962	406.863	SWBP
	LA JOLLA SCENIC DR N	2526	16961	406.881	SWBP
	SUGARMAN DR	2548	16961	406.545	* NEBP
NOVARA STREET					
	ALHAMBRA ST	2060	16923	171.431	* WBP
	CORNISH DR	2056	16918	135.546	* NEBP
	GRANGER ST	2061	16929	226.547	* NWBP
	HILL ST	2050	16913	99.996	NEBP
	LEON ST	2058	16920	149.092	* WBP
	OSPREY ST	2060	16927	203.298	* NWBP
	PIEDMONT DR	2050	16916	116.871	* SEBP
	SANTA BARBARA ST	2061	16930	242.526	* SBP
NOYES STREET					
	BERYL ST	2350	16983	174.151	SWBP
	GARNET ST	2325	16986	68.283	NWBP
	GRAND AVE	2318	16988	40.131	SEBP
	HORNBLEND ST	2322	16987	53.47	NWBP
	PACIFIC BEACH DR	2305	16992	5.717	* NWBP
NUTE WAY					
	HUERFANO AVE	2385	17031	231.841	SWBP
NUTMEG STREET					
	29TH ST	2075	17292	305.08	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
NUTMEG STREET					
	32ND ST	2074	17312	289.737	SEBP
	33RD ST	2075	17318	302.892	SWBP
	54TH ST	2074	17451	287.482	SWBP
	BALSA ST	2074	17448	281.351	SWBP
	BANCROFT ST	2075	17315	297.881	SWBP
	BOUNDARY ST	2074	17333	304.677	NWBP
	FELTON ST	2075	17320	284.548	NEBP
	FIFTH AVE	2074	17203	270.969	NWBP DESTROYED
	FIRST AVE	2074	17192	236.049	NEBP
	FOURTH AVE	2074	17200	268.009	NWBP
	KETTNER BLVD	2069	17165	51.497	SEBP
	MAPLE ST	2072	17440	266.046	NEBP
	SECOND AVE	2074	17195	252.022	NWBP
	SIXTH ST	2074	17206	266.898	* NWBP
	TERESITA ST	2075	17325	294.51	SE L & D
	THIRD AVE	2074	17198	262.104	NWBP
O 57					
	O 57			23.571	*
OAK GLEN AVENUE					
	KICKAPOO CT	2411	17048	325.971	SEBP
	NIDO LN	2411	17044	321.085	EBP
OAK PARK DRIVE					
	52ND ST	2066	17439	252.698	NEBP
OAKBEND DRIVE					
	EASTGLEN ST	2731	17462	735.169	* NEBP
OAKDEN DRIVE - SO BAY					
	CLAIRTON PL	1470	17423	44.144	* NWBP
	IRIS AVE	1474	17423	40.137	* SWBP
OAKFORT COURT					
	FAIRBROOK ROAD	2714	17507	901.913	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OAKLEAF POINT					
	ANTIGUA BLVD	2422	17359	307.287	SBP
OAKRIDGE ROAD					
	CIBOLA RD	2320	17528	573.529	EBP
	LYNRIDGE CT	2321	17539	625.653	SBP
	PARKRIDGE BLVD	2324	17542	631.536	WBP
	STRATUS CT	2326	17520	557.431	NWBP
OAKS NORTH DRIVE					
	POMERADO RD	3162	17520	496.923	NEBP
OBISPO LANE					
	OBISPO RD	3104	17489	546.992	SEBP
OBISPO ROAD					
	ACEBO DR	3105	17496	515.931	NWBP
	ACENA DR	3108	17482	514.944	SBP
	DIEGO DR	3105	17485	532.636	SBP
	OBISPO LN	3104	17489	546.992	SEBP
OCANA PLACE					
	VIA DOMINIQUE	2421	17453	605.303	EBP
OCCIDENTAL STREET					
	CARNEGIE ST	2480	17037	332.085	WBP
	SCRIPPS ST	2483	17037	337.113	WBP
	TULANE ST	2485	17039	334.923	SBP
OCEAN BLUFF AVENUE					
	VISTA SORRENTO PARKWAY	1699690.1	274677.81	187.184	*SEBP TOP INLET
OCEAN BOULEVARD					
	DIAMOND ST	2316	16936	38.52	NEBP
	GRAND AVE	2299	16911	12.891	SEBP
	LAW ST	2326	16903	39.934	NEBP
	THOMAS AVE	2295	16912	11.1	NEBP
OCEAN FRONT WALK					
	EL CARMEL PL	2240	16918	9.958	MON WLY 4FT LINE
	EL CARMEL PL	2240	16919	13.21	SWBP TOP WALL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OCEAN FRONT WALK					
	JAMAICA CT	2223	16920	9.816	MON WLY 4FT LINE
	KINGSTON CT	2230	16919	9.878	MON WLY 4FT LINE
	LIVERPOOL CT	2236	16918	9.955	MON WLY 4FT LINE
	MONTEREY CT	2242	16918	9.914	MON WLY 4FT LINE
	NANTASKET CT	2245	16918	9.945	MON WLY 4FT LINE
	NIANTIC CT	2249	16918	9.996	MON WLY 4FT LINE
	OSTEND CT	2253	16918	9.984	MON WLY 4FT LINE
	PISMO CT	2258	16917	9.939	MON WLY 4FT LINE
	REDONDO CT	2260	16917	9.976	MON WLY 4FT LINE
	SALEM CT	2264	16916	10.057	MON WLY 4FT LINE
	SAN GABRIEL PL	2194	16921	10.47	* CITY ENG DISC
	SAN JUAN PL	2248	16918	13.19	SWBP TOP WALL
	SAN LUIS OBISPO PL	2233	16919	9.886	MON WLY 4FT LINE
	SAN LUIS OBISPO PL	2233	16919	13.1	SWBP TOP WALL
	SAN RAFAEL PL	2272	16916	13.25	SWBP TOP WALL
	SAN RAFAEL PL	2272	16915	10.051	MON WLY 4FT LINE
	SANTA BARBARA PL	2225	16919	13.15	SWBP TOP WALL
	SANTA BARBARA PL	2225	16920	9.961	MON WLY 4FT LINE
	SANTA CLARA PL	2255	16918	9.939	MON WLY 4FT LINE
	SANTA RITA PL	2282	16914	9.965	MON WLY 4FT LINE
	TANGIERS CT	2268	16916	10.048	MON WLY 4FT LINE
	VENTURA PL	2217	16920	9.791	MON WLY 10 FT LINE
	WHITING CT	2276	16915	10.031	MON WLY 4FT LINE
	YARMOUTH CT	2278	16914	10.008	MON WLY 4FT LINE
OCEAN STREET					
	COAST BLVD	2497	16852	42.481	* EBP
OCEAN VALLEY LANE					
	CARMEL CENTER RD	2864	17032	265.029	* NEBP TOP INLET
OCEAN VIEW BOULEVARD					
	28TH ST	1956	17283	96.098	NWBP
	29TH ST	1956	17290	103.441	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OCEAN VIEW BOULEVARD					
	29TH ST	1956	17290	103.096	MON C/L INTERSECTION
	30TH ST	1956	17297	92.649	MON C/L INTERSECTION
	30TH ST	1956	17297	91.589	SEBP
	31ST ST	1956	17304	52.879	MON C/L INTERSECTION
	31ST ST	1956	17304	54.541	NWBP
	32ND ST	1956	17310	63.744	MON C/L INTERSECTION
	32ND ST	1956	17310	63.727	SEBP
	33RD ST	1956	17318	20.797	SEBP
	33RD ST	1956	17318	20.24	MON C/L INTERSECTION
	35TH ST	1956	17330	71.648	MON C/L INTERSECTION
	35TH ST	1956	17330	71.571	SWBP
	36TH ST	1956	17336	68.857	SWBP
	36TH ST	1956	17336	68.026	MON C/L INTERSECTION
	37TH ST	1956	17343	67.121	SEBP
	37TH ST	1956	17343	66.095	MON C/L INTERSECTION
	38TH ST	1956	17349	85.967	MON C/L INTERSECTION
	38TH ST	1956	17349	87.521	SEBP
	39TH ST	1956	17356	116.185	SEBP
	39TH ST	1956	17356	116.05	MON C/L INTERSECTION
	40TH ST	1956	17363	83.276	PI MON SOFT ELY 40TH ST
	40TH ST	1956	17363	83.791	SEBP
	42ND ST	1953	17377	43.216	SEBP
	42ND ST	1953	17377	43.252	MON C/L INTERSECTION
	43RD ST	1953	17380	44.168	MON C/L INTERSECTION
	43RD ST	1953	17388	55.218	CL MON 657FT ELY 43RD ST
	43RD ST	1953	17385	46.461	CL MON 329FT ELY 43RD ST
	43RD ST	1953	17381	44.808	SEBP
	45TH ST	1953	17394	93.054	SEBP
	46TH ST	1952	17401	100.898	NEBP
	47TH ST	1952	17407	121.517	MON C/L INTERSECTION
	47TH ST	1953	17407	121.322	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OCEAN VIEW BOULEVARD					
	48TH ST	1952	17414	141.191	NEBP
	49TH ST	1952	17421	127.303	NEBP
	BANCROFT ST	1956	17314	38.854	MON C/L INTERSECTION
	BANCROFT ST	1956	17314	37.468	SEBP
	BOUNDARY ST	1953	17367	74.774	PI MON 50FT WLY BOUNDARY
	BOUNDARY ST	1953	17367	75.312	SWBP
	CUYAMACA AVE	1953	17369	69.689	MON C/L INTERSECTION
	CUYAMACA AVE	1953	17369	72.039	NWBP
	DEWEY ST	1968	17269	88.298	MON C/L INTERSECTION
	DEWEY ST	1968	17269	87.962	NWBP
	ELIZABETH ST	1953	17390	76.477	SEBP
	ELIZABETH ST	1953	17390	75.626	MON C/L INTERSECTION
	EVANS ST	1964	17274	100.675	MON C/L INTERSECTION
	EVANS ST	1964	17274	100.967	NEBP
	FRANCIS ST	1956	17327	50.776	NWBP
	FRANCIS ST	1956	17327	50.801	MON C/L INTERSECTION
	GLORIA ST	1952	17417	143.185	SEBP
	GREGORY ST	1956	17321	22.529	MON C/L INTERSECTION
	GREGORY ST	1956	17321	23.047	SEBP
	MILBRAE AVE	1956	17346	77.684	NEBP
	MILBRAE ST	1956	17346	75.873	MON C/L INTERSECTION
	OLIVEWOOD TER	1956	17340	55.347	SWBP
	OLIVEWOOD TERR	1956	17340	53.591	MON C/L INTERSECTION
	OZARK ST	1952	17427	121.73	SEBP
	PUEBLO ST	1970	17266	67.266	SBP
	PYNCHON ST	1952	17404	107.346	SEBP
	SAMPSON ST	1960	17279	97.125	MON C/L INTERSECTION
	SAN MIGUEL AVE	1953	17374	49.266	MON C/L INTERSECTION
	SAN MIGUEL AVE	1953	17374	53.645	SWBP
	WABASH BLVD	1956	17324	28.439	SWBP
	WEST ST	1953	17397	98.707	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OCEAN VIEW HILLS PARKWAY					
	BREAKERS WAY	1491	17626	509.496	*NEBP TOP INLET
	HIDDEN TRAILS ROAD			521.619	*BP IN MEDIAN TOP INLET
	KENTMERE PLACE	1525	17599	322.445	*SEBP TOP INLET
	LYNDHURST TERRACE	1522	17608	362.462	*SEBP TOP INLET
	SEA FIRE POINT	1487	17636	522.389	*SEBP TOP INLET
	SEADRIFT WAY	1501	17621	499.692	*SBP TOP INLET
	STARFISH WAY	1508	17621	476.045	*SBP TOP INLET
OCEAN VIEW HILLS PKWY					
	DENNERY ROAD			286.623	SEBP TOP INLET
OCEAN VIEW HILLS PKWY.					
	DEL SOL BLVD.			509.496	NEBP TOP INLET - @ BREAKERS
	HIDDEN TRAILS RD.			521.619	BP IN MEDIAN TOP INLET
	KENTMERE PL.			322.445	SEBP TOP INLET
	LYNDHURST TERRACE			362.462	SEBP TOP INLET
	SEA FIRE			522.389	SEBP TOP INLET
	STAR DRIFT WAY			499.692	SBP TOP INLET
	STAR FISH WAY			476.045	SBP TOP INLET
OCEAN VISTA ROAD					
	HIGH BLUFF DR	2897	16961	330.415	* NWBP
	OVER PARK RD	2891	16961	329.502	* NEBP
OCULTO COURT					
	OCULTO RD	3135	17447	520.371	SEBP
OCULTO PLACE					
	OCULTO RD	3136	17443	520.259	SEBP
OCULTO ROAD					
	BOTERO DR	3135	17450	519.301	SWBP
	CAPILLA RD	3139	17440	511.143	SBP
	OCULTO CT	3135	17447	520.371	SEBP
	OCULTO PL	3136	17443	520.259	SEBP
	OCULTO WAY	3135	17445	522.489	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OCULTO WAY					
	OCULTO RD	3135	17445	522.489	SEBP
ODELL ROAD					
	CALICO ST	2708	17230	396.528	NEBP
	DANCY RD	2716	17228	414.512	NEBP
	HANDEL WAY	2718	17227	417.182	SEBP
	PONDER WAY	2711	17229	410.199	NEBP
OFRIA AVENUE					
	FORRESTAL RD	2342	17538	608.847	SBP
	HEMINGWAY AVE	2344	17540	610.881	SBP
	LAURELRIDGE RD	2340	17536	589.524	NBP
OFTEDAHL WAY					
	PASEO MONTALBAN	2903	17335	632.128	SBP
	WHELLOCK WAY	2902	17337	647.035	NEBP
OGALALA AVENUE					
	LAKE FOREST AVE	2439	17040	342.014	WBP
	MORAGA AVE	2432	17048	341.792	NBP
	NEOSHO PL	2437	17042	343.501	SBP
	NORWALK AVE	2431	17050	340.616	SWBP
O'HARA COURT					
	BULLOCK DR	1936	17553	353.01	* SWBP
OHIO STREET					
	EL CAJON BLVD	2153	17300	369.301	SEBP
	HOWARD AVE	2148	17300	370.59	SEBP DESTROYED
	MADISON AVE	2174	17300	395.381	SWBP
	MEADE AVE	2160	17300	379.64	SEBP
	MONROE AVE	2167	17300	391.305	NWBP
	UNIVERSITY AVE	2129	17299	361.582	* NWBP IN TOP INLET
OKEEFE STREET					
	JANSE WAY	139696	1752867	49.04286	*NWBP
	TRIDLE WAY	139291.7	1752950.1	51.95538	*NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OLD					
	OLD	1901	17009	10.472	N OF T INTERSECTION SW COR NORTH ISLAND
	OLD	1901	17009	10.472	L&T IN CONC POST 62FT E C/L JETTY RD 135'
OLD COURSE ROAD					
	CAMINO DEL SUR	1727885.9	312226.45	498.9699	*SWBP TOP INLET
OLD EL CAMINO REAL					
	SAN DIEGUITO ROAD	1699629.9	295499.30	22.473	*SEBP TOP INLET
OLD GLOBE WAY					
	VILLAGE PL	2071	17241	287.869	* SWBP
OLD GROVE ROAD					
	BUSINESS PARK AVE	2675	17355	499.928	* NWBP
	WILLOW CREEK RD	2677	17370	558.345	* SBP
OLD MEMORY LANE					
	GRAVITY WY	2024	17486	295.833	* NWBP
	LUBER ST	2019	17474	315.558	* SEBP
	ROSWELL ST	2019	17477	336.37	* SEBP
OLD OTAY MESA ROAD					
	AIRWAY ROAD	1464	17630	518.00801	* WBP TOP INLET
	CALIENTE AVENUE	1456	17644	535.33467	* SWBP CALIENTE AVENUE @OLD OTAY MESA ROAD /AIRWAY ROAD
	CRESENT BAY DRIVE	1459	17619	500.35407	* SWBP
	HAWKEN DRIVE	1455	17589	305.97235	* WBP
	OLD OTAY MESA ROAD	1450	17613	452.33637	* E'LY BP TC END GUARD RAIL BC @ TOP HILL ON OLD OTAY MESA RD
OLD SAYBROOK DRIVE					
	CUCA ST	2948	17408	670.498	NBP
OLD TOWN AV					
	SAN DIEGO AV	2133	17105	60.761	SBP DESTROYED
OLD TOWN AVENUE (FORMERLY T					
	SAN DIEGO AVE	2133	17105	607.61	SBP
OLD WEST AVENUE					
	OLD WEST WAY	2879	17298	515.278	NWBP
	TRAIL DUST AVE	2879	17289	479.614	SEBP
	TWIN TRAILS DR	2889	17306	540.581	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OLD WEST WAY					
	OLD WEST AVE	2879	17298	515.278	NWBP
	TRAIL DUST AVE	2881	17294	503.294	SWBP
OLEANDER DRIVE					
	HYACINTH DR	2125	17020	113.197	* SWBP
	OLEANDER PL	2128	17015	137.213	* WBP
	POINSETTIA ST	2131	17012	157.481	* EBP
OLEANDER PLACE					
	AMARYLLIS DR	2127	17013	154.845	* EBP
	OLEANDER DR	2128	17015	137.213	* WBP
OLGA AVENUE					
	KEARNY VILLA RD	2342	17229	414.473	SEBP
OLIPHANT STREET					
	CAPISTRANO ST	2080	16986	121.727	* EBP
	CHATSWORTH BLVD	2083	16982	103.774	* EBP
	EVERGREEN ST	2069	17000	90.931	* SWBP
	LOCUST ST	2067	17003	19.476	* SWBP
	NIMITZ BLVD	2074	16993	53.031	C/L MON
	ROSECRANS ST	2066	17006	12.889	* NBP
	WILLOW ST	2072	16997	158.204	* NBP
OLIVA ROAD					
	MESTO DR	3069	17507	584.289	SEBP
	SELVA DR	3065	17514	594.957	NWBP
OLIVE AVENUE					
	PLUMAS ST	1883	17476	156.671	* SWBP
	REO DR	1881	17477	176.948	* NEBP
OLIVE STREET					
	30TH ST	2078	17298	285.907	* SEBP
	32ND ST	2078	17312	301.797	SWBP
	46TH ST	2079	17401	297.47	13FT MON
	51ST ST	2076	17433	263.739	SEBP
	54TH ST	2078	17452	281.912	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OLIVE STREET					
	55TH ST	2077	17458	336.871	SWBP
	BOUNDARY ST	2079	17332	303.822	NWBP
	FAIRMOUNT AVE	2079	17386	301.467	* NWBP
	FOURTH AVE	2078	17200	271.32	NWBP
	KETTNER BLVD	2072	17164	57.543	SWBP
	MENLO AVE	2079	17405	281.43	13FT MON
	SIXTH AVE	2078	17206	272.904	* SWBP
	THIRD AVE	2078	17198	268.06	NEBP
OLIVE STREET - COUNTY					
	8TH ST	1897	17473	133.066	SWBP
	BROADWAY	2104	17597	437.889	SWBP
	SWEETWATER RD	1806	17464	45.114	NWBP
OLIVE STREET - NATIONAL CITY					
	8TH ST	1897	17472	133.998	* SEBP
	PLAZA BLVD	1889	17474	128.546	* SWBP
OLIVER AVENUE					
	EVERTS ST	2295	16940	18.402	NWBP
	FANUEL ST	2296	16945	26.96	NWBP
	INGRAHAM ST	2301	16962	54.009	SWBP
	LAMONT ST	2305	16979	46	NEBP
	MORRELL ST	2306	16985	21.959	SEBP
	OLNEY ST	2308	16996	10.146	* SWBP
OLIVET STREET					
	CABRILLO AVE	2475	16871	145.741	* SEBP
	EXCHANGE PL	2483	16878	208.491	* SBP
OLIVETAS AVENUE					
	ARENAS ST	2447	16843	62.771	* NEBP
	MARINE ST	2455	16841	65.915	* NEBP
	PEARL ST	2461	16840	55.836	* SWBP
	RAVINA ST	2463	16839	44.631	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OLIVEWOOD TERRACE					
	HEMLOCK ST	1951	17338	60.61	NWBP
	OCEAN VIEW BLVD	1956	17340	53.591	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1956	17340	55.347	SWBP
OLLIE STREET					
	MIDWAY DR	2159	17015	7.513	SBP
	SPORTS ARENA BLVD	2159	17015	7.334	* DISC @ SW COR RCE 13177
	WEST POINT LOMA BLVD	2149	17007	7.513	SBP
OLMEDA PLACE					
	POLVERA AVE	3217	17545	630.398	SWBP
OLMEDA WAY					
	CAPILLA RD	3136	17433	535.441	SWBP
	RANCHO BERNARDO RD	3132	17434	567.052	NEBP
	RANCHO BERNARDO ROAD	174475.79	313209.26	567.0789	*NEBP
OLNEY STREET					
	BALBOA AVE	2323	16992	43.034	SEBP
	GARNET AVE	2326	16992	49.328	NEBP
	GRAND AVE	2319	16994	32.337	* SEBP
	OLIVER AVE	2308	16996	10.146	* SWBP
	PACIFIC BEACH DR	2306	16997	9.436	* NWBP
	REED AVE	2312	16995	21.318	* NEBP
	THOMAS AVE	2316	16994	26.929	* NWBP
OLSON DRIVE					
	EASTGATE MALL	2617	17106	379.794	* NWBP
OLVERA AVENUE					
	EUCLID AVE	1940	17434	132.064	NEBP
OLYMPIC STREET					
	58TH ST	2143	17476	406.884	SBP
OMEGA DRIVE					
	PARKSIDE AVE	1853	17562	239.497	* NWBP
ONALASKA AVENUE					
	AFTON RD	2312	17251	397.532	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ONALASKA AVENUE					
	MURRAY RIDGE RD	2312	17250	401.012	SWBP
ONONDAGA AVENUE					
	CLAIREMONT MESA BLVD	2418	17069	339.257	SWBP DESTROYED
	PIUTE PL	2404	17072	332.908	NBP
	WILLAMETTE AVE	2415	17069	338.551	SEBP
ONSTAD STREET					
	DORCAS ST	2220	17087	164.037	EBP
	ELEVATION RD	2218	17094	202.413	NBP
	EVERVIEW RD	2219	17089	184.874	EBP
	EVERVIEW RD	2219	17089	183.76	NWBP ON PORCH
OPAL STREET					
	EVERTS ST	2346	16927	141.738	NWBP
	MISSION BLVD	2342	16905	86.436	* NEBP
OPORTO PLACE					
	VIA DOMINIQUE	2419	17446	558.835	SWBP
OPPORTUNITY ROAD					
	CARDIN ST	2409	17198	390.032	NWBP TOP CURB INLET
	RUFFNER ST	2408	17214	417.715	NEBP
ORANGE AV					
	41ST ST	2145	17368	368.93	NWBP DESTROYED
	WILSON AV	2145	17338	383.17	NWBP DESTROYED
ORANGE AVENUE					
	34TH ST	2145	17326	378.839	SWBP DESTROYED
	34TH ST	2146	17328	380.787	NEBP DESTROYED
	35TH ST	2145	17334	384.24	NWBP DESTROYED
	38TH ST	2145	17353	374.23	NWBP DESTROYED
	40TH ST	2145	17361	370.701	NEBP DESTROYED
	41ST ST	2145	17368	368.93	NWBP DESTROYED
	44TH ST	2145	17390	364.61	NWBP
	45TH ST	2144	17397	358.68	NWBP DESTROYED
	46TH ST	2144	17403	360.06	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ORANGE AVENUE					
	48TH ST	2144	17417	349.001	SEBP
	49TH ST	2144	17423	339.061	SEBP DESTROYED
	50TH ST	2144	17430	328.269	SWBP
	51ST ST	2144	17436	336.229	SWBP DESTROYED
	52ND ST	2144	17440	382.724	SWBP
	54TH PL	2144	17456	367.476	NEBP
	54TH ST	2145	17453	393.613	NWBP TOP OF BRDG
	ALTADENA AVE	2144	17433	317.664	SWBP
	BANCROFT ST	2145	17315	364.23	NWBP BENCH GONE
	BOUNDARY ST	2146	17313	366.095	SEBP DESTROYED
	CENTRAL AVE	2145	17364	370.09	NWBP DESTROYED
	CHEROKEE AVE	2145	17344	376.961	SEBP
	CHEROKEE ST	2145	17344	378.387	NWBP
	ESTRELLA AVE	2144	17420	352.121	SWBP
	EUCLID AVE	2144	17413	356.884	NWBP DESTROYED
	FAIRMOUNT AVE	2145	17387	364.491	* SEBP ON TOP INLET
	HIGHLAND AVE	2144	17393	360.28	NWBP DESTROYED
	MARLBOROUGH AVE	2145	17370	368.9	NWBP
	SHARRON PL	2144	17461	373.754	NWBP
	SWIFT AVE	2145	17330	382.05	NWBP DESTROYED
	WILSON AVE	2145	17338	383.17	NWBP
	WINONA AVE	2144	17427	334.205	SWBP DESTROYED
ORANGE STREET - COUNTY					
	SWEETWATER RD	1805	17467	49.022	ST R/W MON NE COR
ORANGEBURG AVENUE					
	CALLE DE LAS ROSAS	2866	17336	554.797	NEBP
	GRACELAND WAY	2879	17334	553.267	SEBP
	LIMAR AVENUE	2871	17335	557.912	SEBP
	ORANGEBURG COURT	2874	17335	554.363	SEBP
	PALM BEACH LANE	2877	17334	551.417	SEBP
	SASKATCHEWAN AVE	2868	17336	561.575	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ORANGEBURG COURT					
	ORANGEBURG AVENUE	2874	17335	554.363	SEBP
ORCHARD AVENUE					
	CABLE ST	2100	16914	46.928	EBP
	CATALINA BLVD	2073	16951	202.332	* WBP
	CHATSWORTH BLVD	2069	16956	211.527	* WBP
	FROUDE ST	2089	16930	135.747	SLY BP
	SANTA BARBARA ST	2081	16941	255.731	SBP
	SUNSET CLIFFS BLVD	2096	16919	35.826	* SBP
	VENICE ST	2077	16946	222.333	* EBP
ORCHID WAY - SO BAY					
	REEF DR	1508	17490	138.766	* NEBP
	VIA PAPEETE	1520	17490	158.928	* SWBP
ORCUTT AVENUE					
	50TH ST	2283	17435	293.153	SQ PIN TOP CB BC NW RET
	51ST ST	2283	17439	297.583	NEBP
	BIRCHWOOD ST	2279	17446	313.475	WBP
	CARTHAGE ST	2277	17447	314.412	SBP
	CARTWRIGHT ST	2281	17418	190.399	NWBP
	CRAWFORD ST	2281	17410	149.113	NEBP
	DELBARTON ST	2281	17420	196.033	NWBP
	ESTRELLA AVE	2283	17428	380.5	NE CHIS SQ
	MISSION GORGE RD	2281	17398	108.502	SEBP
	WARING RD	2281	17443	309.539	SQ PIN NW RET
OREGON STREET					
	ADAMS AVE	2181	17282	390.138	SWBP
	COLLIER AVE	2187	17282	394.193	SWBP
	COPLEY AVE	2191	17282	396.295	SEBP
	EL CAJON BLVD	2153	17281	380.629	SWBP DESTROYED
	MADISON AVE	2174	17281	387.157	SEBP
	MONROE AVE	2167	17281	384.439	NWBP
	POLK AVE	2142	17281	370.101	SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OREGON STREET					
	SEAMAN ST	2281	17415	167.331	NWBP
	UNIVERSITY AVE	2129	17281	340.471	* NWBP IN TOP INLET
	WINONA AVE	2283	17431	294.653	SWBP
ORILLA DRIVE					
	RIOS RD	3093	17511	501.32	NEBP
ORIOLE STREET					
	MALLARD ST	2058	17506	295.879	* NEBP
	TOOLEY ST	2043	17509	451.744	NEBP
ORION WAY					
	CAPRICORN WAY	2767	17288	440.281	SEBP
ORISKANY ROAD					
	BAIROKA DR	1900	17515	357.539	NEBP
	CHENANGO PL	1902	17513	341.991	EBP
	MUNDA RD	1889	17510	283.113	SEBP
	WASP DR	1895	17514	325.938	EBP
ORIZABA STREET					
	ARDEN WAY	2137	17127	266.65	SEBP
ORMA DRIVE					
	MOANA DR	2041	16934	301.514	* SEBP
OROZCO ROAD					
	AMARO DR	2451	17380	408.411	SBP
	AVENIDA CIRCO	2452	17375	414.168	SWBP
	AVENIDA SANCHEZ	2449	17392	393.365	SWBP
	GUINCHO RD	2450	17384	402.024	SEBP
	TORTUGA RD	2450	17388	401.837	SWBP
ORR STREET					
	COMSTOCK ST	2299	17159	343.798	SEBP
	ULRIC ST	2299	17164	348.792	SWBP
ORTEN STREET					
	FRANKFORT ST	2252	17075	63.611	SEBP
	ILLION ST	2257	17087	150.291	SW BP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ORVILLE STREET - COUNTY					
	SWEETWATER RD	1978	17662	258.161	SEBP
OSAGE DRIVE - COUNTY					
	JAMACHA RD	2016	17627	409.302	NEBP
OSBORN STREET - NATIONAL CITY					
	DIVISION ST	1888	17358	29.803	* SEBP
OSCEOLA AVENUE					
	HIDALGO AVE	2445	17025	345.513	SEBP
	SUNLINE AVE	2446	17029	345.485	NWBP
OSLER STREET					
	COMSTOCK ST	2288	17158	341.601	SEBP
	ULRIC ST	2290	17166	356.591	SWBP
OSOYOOS PLACE					
	BOOTES ST	2791	17291	424.823	NWBP
OSPREY STREET					
	BARCELONA DR ELY	2056	16927	250.351	* SWBP
	BARCELONA DR SLY	2052	16923	192.754	* NWBP
	CALAVERAS DR	2052	16926	227.705	* NEBP
	CORNISH DR	2052	16919	154.825	* NEBP
	DEVONSHIRE DR	2072	16913	45.915	* SBP
	FROUDE ST	2070	16916	58.179	EBP
	GUIZOT ST	2066	16921	122.224	SBP
	NOVARA ST	2060	16927	203.298	* NWBP
	SORRENTO DR ELY	2058	16927	227.937	* SWBP
	SORRENTO DR SLY	2052	16921	169.555	* NWBP
	SUNSET CLIFFS BLVD	2073	16909	39.054	* SEBP
OSTEND COURT					
	MISSION BLVD	2253	16922	5.096	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2253	16918	9.984	MON WLY 4FT LINE
OTAY CENTER DRIVE					
	SIEMPRE VIVA ROAD	1415	17869	530.17574	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OTAY CENTER ROAD					
	NICOLA TESLA COURT			522.424	NEBP
	SIEMPRE VIVA ROAD			530.169	EBP
OTAY MESA RD.					
	CALIENTE AVE.			515.596	N'LY SIDE ST. ON INLET - 1600' E/O CALIENTE AVE.
	CORPORATE AVE.			506.218	NEBP TOP INLET
	HERITAGE RD.			504.007	NEBP TOP INLET
	INNOVATIVE DR.			515.753	NEBP
OTAY MESA ROAD					
	1/4 MI. E/O LA MEDIA			485.645	NBP @ END OF CURB
	AILSA COURT			503.753	SWBP
	BRITANIA BOULEVARD			504.275	SEBP
	CALIENTE AVENUE			515.596	*NLY SIDE STREET TOP INLET
	CORPORATE AVENUE	1469	17690	506.218	*NEBP TOP INLET
	GAILES BOULEVARD			498.859	SEBP
	HARVEST ROAD	1466	17861	537.92206	NWBP S.D.G.E. VAULT
	HERITAGE ROAD			504.007	NEBP
	INNOVATIVE DRIVE			515.753	*NEBP
	LA MEDIA ROAD			487.752	NEBP
	OTAY MESA CENTER ROAD			496.29	SEBP
	OTAY MESA ROAD	1447	17569	240.80939	* S'LY BP TC @ OTAY MESA RD@ APPROX. 30' E'LY ENTRANCE TO SAN YSIDRO MIDD
	PACIFIC RIM COURT			505.745	SEBP ON INLET
	REMINGTON HILLS DRIVE	1456	17578	270.04879	* WBP TOP INLET
OTAY MESA ROAD - SO BAY					
	CACTUS RD	1467	17768	498.551	* BP TOP WLY HDWL SO SD 8/10 M ELY
	HARVEST RD	1465	17862	541.101	* SDCO BR DISC JM-154 SLY SIDE RD
	HERITAGE RD	1468	17724	507.256	* SBP IN TOP CURB INLET 4/10 M ELY
	HERITAGE RD	1469	17702	503.701	* NEBP IN TOP HEADWALL
	HERITAGE RD	1469	17701	504.568	* C/L MONU (SECT COR)
	HERITAGE RD	1468	17715	505.801	* SBP IN TOP CURB INLET 3/10 M ELY
	HERITAGE RD	1468	17709	505.368	* SBP IN TOP CURB INLET 2/10 M ELY
	LA MEDIA RD	1466	17809	485.366	* BP TOP HDWL SO SD @ 200' ELY

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OTAY MESA ROAD - SO BAY					
	LA MEDIA RD	1465	17851	523.898	* BP TOP NLY HDWL @ 8/10 MI ELY
	LA MEDIA RD	1467	17808	488.317	* C/L CONTROL MONUMENT SECT COR
	LT CARMEL DR	1442	17557	192.596	* NWBP
	N VISTA AVE NLY	1452	17574	250.381	BP IN SLY HEADWALL APPROX 2700FT NELY OF NORTH VISTA AVE
	N VISTA AVE NLY	1449	17566	259.979	C.D.H. STATION BL 854 2IN IRON PIPE & DISK APPROX 1700' NLY N VISTA AVE 75' SL
	N VISTA AVE NLY	1437	17554	145.327	C.D.H. STATION BL 852-2 2IN IRON PIPE & DISK APPROX 350' NLY N VISTA AVE 50' W
	N VISTA AVE NLY	1456	17582	287.641	BP IN NLY HEADWALL APPROX 3700FT NELY OF NORTH VISTA AVE
	OTAY MESA RD	1451	17613	438.733	BP GUNITE DITCH NLY SIDE RD
	OTAY MESA RD	1448	17566	259.979	2IN PIPE DIV HWYS STATION 'BL-854'
	SEC 31 WEST LINE	1454	17591	300.616	BP IN SELY WINGWALL APPROX 100FT EAST OF USC&GS M 741
	SEC 31 WEST LINE WLY	1454	17590	303.658	USC&GS M 741 APPROX 250FT WLY OF WEST LINE SEC 31 30' SLY OF ROAD
	SECTION 31	1462	17621	500.899	BP NLY HEADWALL APPROX 1600FT SELY OF NORTH LINE OF SECTION 31
	SECTION 31	1455	17615	438.733	BP TOP NLY GUNNITE DITCH APPROX 2000FT ELY OF THE WEST LINE OF SECTION 31
	SECTION 31	1465	17631	515.842	BP NLY HEADWALL APPROX 600FT SELY OF NORTH LINE OF SECTION 31
	SECTION 31	1453	17605	399.871	BP IN SLY HEADWALL APPROX 1500FT ELY OF WEST LINE OF SECTION 31
	SIEMPRE VIVA	1414	17881	541.762	* NWBP
	SO OTAY MESA RD	1465	17631	515.693	* BP IN TOP WLY HDWL - 600' SLY OF HWY 117 JUNCTION
	SO OTAY MESA RD	1469	17666	513.327	* SBP IN TOP HEADWALL - 6/10 M ELY
	SO OTAY MESA RD	1469	17649	520.406	* SBP IN TOP HEADWALL - 3/10 M ELY
	SO OTAY MESA RD	1469	17675	506.592	* SBP IN TOP HEADWALL - 8/10 M ELY
	STA 102+90	1469	17696	502.376	* NBP IN TOP HEADWALL
	STA 120+00	1469	17713	506.322	* C/L CONTROL MONUMENT
	STA 134+77.62	1468	17728	508.647	* C/L CONTROL MONUMENT (1/4 COR)
	STA 148+00	1468	17741	511.176	* C/L CONTROL MONUMENT
	STA 174+00	1467	17767	498.884	* C/L CONTROL MONUMENT
	STA 187+94.87	1467	17781	504.319	* C/L CONTROL MONUMENT
	STA 201+00	1467	17794	497.098	* C/L CONTROL MONUMENT
	STA 228+00	1466	17821	485.533	* C/L CONTROL MONUMENT
	STA 240+00	1466	17833	503.033	* C/L CONTROL MONUMENT
	STA 249+00	1466	17842	524.785	* C/L CONTROL MONUMENT
	STA 253+11.50	1466	17846	522.771	* C/L CONTROL MONUMENT

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OTAY MESA ROAD - SO BAY					
	STA 274+15	1453	17861	525.952	* BP TOP HEADWALL ELY SIDE RD
	STA 276+60.47	1451	17861	525.595	* C/L CONTROL MONUMENT
	STA 279+49.95	1448	17861	527.195	* 2' OFF C/L CONTROL MONUMENT
	STA 294+15	1434	17866	543.763	* BP TOP HEADWALL SLY SIDE RD
	STA 294+48.23	1433	17866	545.835	* 2' OFF C/L CONTROL MONUMENT
	STA 306+25.56	1429	17870	549.072	* 2' OFF C/L CONTROL MONUMENT
	STA 316+21.76	1413	17881	529.749	* 2' OFF C/L CONTROL MONUMENT
	STA 41+27.35	1470	17635	532.471	* C/L CONTROL MONUMENT
	STA 55+00.02	1470	17648	522.742	* C/L CONTROL MONUMENT (SECT COR)
	STA 67+00	1470	17660	526.987	* C/L CONTROL MONUMENT
	STA 80+00	1470	17673	507.612	* C/L CONTROL MONUMENT
	STA 94+00	1469	17687	515.834	* C/L CONTROL MONUMENT
OTAY STREET					
	BROOKLYN AVE	1998	17514	271.874	SWBP
OTHELLO AVENUE					
	CALEDONIA DR	2374	17215	413.272	NWBP
	CONVOY ST	2379	17224	410.903	NEBP
	DELLWOOD ST	2379	17218	419.874	NWBP
	DELLWOOD ST	2378	17215	420.01	13FT CONTROL MON C/L
	KEARNY MESA RD	2379	17249	400.678	NLY BP OTHELLO AT SLY PROLONG OF WLY LOT LINE OF PAC TEL CO OPERATION YD
	KEARNY MESA RD	2379	17249	404.612	SWBP
	KIRKCALDY DR	2379	17212	404.921	NEBP
OTOMI AVENUE					
	MOCCASIN AVE	2424	17051	341.781	SEBP
OTONO STREET - SO BAY					
	ARRUZA ST	1485	17531	192.479	* NWBP
	DEL SOL BLVD	1489	17530	195.929	* SWBP
	ENERO CT	1491	17531	199.726	* SEBP
	MARCWADE CT	1488	17531	200.741	* SEBP
OTSEGO DRIVE					
	CURLEW ST	2112	17182	159.882	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OTSEGO DRIVE					
	REYNARD WAY	2107	17175	138.566	SWBP
OTTAWA AVENUE					
	RAPPAHANNOCK AVE	2338	17078	291.148	SEBP
OUTER ROAD - SO BAY					
	CORONADO AVE SB	1501	17442	32.383	NEBP IN HEAD WALL
	CORONADO AVE SB	1508	17433	33.212	SWBP 18FT FR END OF CB AT FWY XING
	CORONADO AVE SB	1501	17444	36.786	* NEBP
	HOLLISTER ST	1509	17433	34.598	* BP IN SWLY CURB INLET
OVER PARK ROAD					
	COURTLAND TER	2890	16971	290.861	* NWBP
	HIGH BLUFF DR	2890	16960	343.785	* SWP
	JACARTE CT	2891	16959	343.418	* NEBP
	MARICOTE PL	2891	16961	347.396	* NWBP
	MILLCROFT CT	2890	16965	334.683	* SWBP
	OCEAN VISTA RD	2891	16961	329.502	* NEBP
	ROXTON CIR	2897	16976	272.953	* EBP
OVERLAND STREET					
	CLAIREMONT MESA BLVD	2430	17297	430.951	MON C/L CLMT MESA BLVD
OVERTON AVENUE					
	AMULET ST	2296	17310	340.488	SBP
OVID PLACE					
	APPLETON ST	2449	17085	379.784	NEBP
OVIDO STREET					
	BLACK MOUNTAIN RD	2928	17306	538.061	SWBP
	DAVENPORT AVE	2927	17302	518.227	SWBP
	TALCA AVE	2922	17291	500.447	WBP
	TWIN TRAILS DR	2921	17289	505.356	SEBP
	ZEMKE AVE	2904	17294	503.869	SBP
OWEN STREET					
	ROSECRANS ST	2000	16964	54.771	* SWBP
	SAN FERNANDO ST	2001	16957	134.886	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
OZARK STREET					
	IMPERIAL AVE	1965	17424	163.865	* SWBP
	OCEAN VIEW BLVD	1952	17427	121.73	SEBP
	SOLOLA AVE	1928	17424	116.009	* NWBP
P 282					
	P 282			336.722	
P 321 RM					
	P 321 RM			151.538	
P 722					
	P 722			23.158	*
P 895					
	P 895	2495	16890	92.185	*
P 897					
	P 897			323.314	* ADD 1000 FT TO ELEV SHOWN
PABELLON CIRCLE					
	VIVARACHO WAY	2402	17436	500.239	EBP
PABELLON COURT					
	VIVARACHO WAY	2402	17436	504.861	SEBP
PABLO DRIVE					
	LOMICA DR	3075	17514	551.261	NWBP DESTROYED
	MANTILLA RD	3077	17514	547.435	SEBP
	NACIDO DR	3072	17514	559.175	NWBP
	NACIDO DR	3072	17514	559.681	SWBP
PACATO CIRCLE NORTH					
	MONTERO RD	3126	17528	521.603	NEBP
	PACATO PL	3126	17531	528.814	NWBP
	PACATO WAY	3124	17533	544.902	NEBP
	PERLA CT	3124	17524	504.735	NBP
	ROBLE WAY	3122	17533	551.916	NEBP
PACATO CIRCLE SOUTH					
	CRESTA DR	3118	17527	552.201	SWBP
	PACATO CT	3120	17532	559.641	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PACATO CIRCLE SOUTH					
	POMERADO CT	3122	17524	515.402	SWBP
PACATO COURT					
	PACATO CIRCLE SOUTH	3120	17532	559.641	SWBP
PACATO PLACE					
	PACATO CIRCLE NORTH	3126	17531	528.814	NWBP
PACATO WAY					
	PACATO CIRCLE NORTH	3124	17533	544.902	NEBP
PACIFIC BEACH DRIVE					
	BAYARD ST	2287	16924	7.855	* SEBP
	CASS ST	2289	16928	6.015	* NWBP
	CROWN POINT DR	2303	16989	13.497	* SEBP
	DAWES ST	2291	16934	5.917	* NWBP
	EVERTS ST	2292	16940	13.227	* NWBP
	FANUEL ST	2293	16946	20.838	* NWBP
	GRESHAM ST	2295	16952	27.048	* NWBP
	HAINES ST	2295	16957	54.871	NWBP
	HONEYCUTT ST	2302	16983	37.181	SEBP
	INGRAHAM ST	2297	16963	52.035	SWBP
	JEWELL ST	2298	16969	51.215	SWBP
	KENDALL ST	2298	16974	51.157	SEBP
	LAMONT ST	2302	16990	40.809	NEBP
	MISSION BLVD	2286	16918	4.005	* SEBP
	MORRELL ST	2303	16986	28.951	SEBP
	NOYES ST	2305	16992	5.717	* NWBP TOP INLET
	OLNEY ST	2306	16997	9.436	* NWBP
	PROMONTORY ST	2296	16960	54.213	SWBP
	RIVIERA DR	2295	16954	32.815	* SWBP
	SEA WALL	2285	16914	12.911	BP TOP NLY END OF OCEAN SEAWALL
	SEQUOIA ST	2301	16977	45.403	SEBP
	SHASTA ST	2299	16971	58.121	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PACIFIC HEIGHTS BLVD					
	MIRA MESA BLVD			364.079	*NEBP TOP INLET
PACIFIC HIGHWAY					
	A STREET	2021	17170	8.818	* NEBP IN TOP INLET
	ASH STREET	2025	17170	10.315	* NEBP IN TOP INLET
	B STREET	2018	17170	10.793	* NEBP DESTROYED
	BANDINI ST	2112	17109	7.831	* NBP
	BARNETT AVE	2120	17094	14.341	CITY DISK BRDG 57-74 NLY SIDE OFF-RAMP
	BARNETT AVE	2121	17093	16.862	* BP IN TOP NLY COR PUMP STA BLDG
	BEAN ST	2098	17137	20.015	* NBP
	BEECH STREET	2029	17170	11.059	* SEBP
	BROADWAY	2011	17169	10.543	* NWBP
	CEDAR STREET	2033	17170	10.962	* NEBP
	CONGRESS ST	2156	17079	10.134	NWBP
	COUTS ST	2114	17109	7.811	* NBP
	CUDAHY BRIDGE	2196	17066	17.81	LEAD & BOLT NE COR BRIDGE
	E STREET	2006	17169	10.606	*NEBP DESTROYED
	ELM STREET	2038	17169	9.671	* NEBP
	ENTERPRISE ST	2124	17089	7.871	* SBP
	ESTUDILLO ST	2108	17116	9.651	* NBP
	F STREET	2002	17169	9.905	* NEBP DESTROYED
	G STREET	1999	17169	9.335	* NEBP DESTROYED
	GRAPE STREET	2043	17168	12.299	* NEBP
	HARBOR DR	1990	17169	10.953	* NEBP
	HAWTHORNE ST	2045	17166	14.239	* SWBP
	IVY STREET	2050	17165	16.061	* NEBP
	JUNIPER STREET	2053	17164	15.756	* NEBP
	KURTZ ST	2135	17082	9.108	* SWBP
	LA JOLLA SHORES DR	2600	16961	401.216	USC&GS H-895 SW COR
	LAUREL ST	2060	17161	13.776	* NWBP DESTROYED
	MARKET ST	1994	17169	9.264	* SWBP IN TOP INLET
	NOELL ST	2106	17119	9.871	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PACIFIC HIGHWAY					
	PALM ST	2071	17158	20.531	* SEBP
	ROSECRANS ST	2156	17079	10.574	* NEBP
	SAN DIEGO RIVER	2173	17073	25.797	* BP IN SW CORNER BRIDGE
	SASSAFRAS ST	2084	17148	14.751	* NBP DESTROYED
	SD RIVER N LEVEE	2184	17088	28.171	BP W BR ABUT ON N END BR PACIFIC HWY
	SMITH ST	2140	17081	9.215	* SBP
	STA DEL MAR 31-10	2825	16901	151.443	CHIS SLY END WLY CB INLET HWY 101
	SUTHERLAND ST	2105	17123	11.065	* NBP
	TAYLOR ST	2156	17079	10.542	* NEBP AT ROSECRANS ST
	VINE ST	2094	17143	24.455	* EBP
	WASHINGTON ST	2103	17131	27.842	* NBP DESTROYED
	WASHINGTON ST	2101	17131	15.271	* SBP IN TOPO INLET
	WITHERBY ST	2116	17102	8.105	* BP IN TOP RET WALL AT SE COR BRG 57-165
	WRIGHT ST	2110	17113	8.405	* NBP
PACIFIC HIGHWAY					
	CIVIC CENTER	2030	17168	18.244	STD DISC USC&GS 30FT W OF SE COR DESTROYED
	CIVIC CENTER	2030	17168	18.269	STD DISC USC&GS 35FT W OF S ENTR DESTROYED
PACIFIC PLAZA DRIVEWAY					
	VISTA SORRENTO PARKWAY	1699681.6	273768.23	159.323	*NBP TOP INLET
PACIFICA DRIVE					
	ALTO CERRO CIR	2382	16995	438.449	SWBP
	AMITY ST	2385	16994	427.701	NWBP
	AVENIDA FIESTA	2393	16983	430.853	SEBP
	BAJA CERRO CIR	2380	16997	439.896	SWBP
	LORING ST	2363	17015	232.207	NWBP
	ROMNEY RD	2378	17000	447.371	SWBP
	SAN ANSELMO DR	2359	17011	148.818	NWBP
	SOLEDAD MOUNTAIN RD	2393	16980	441.763	SEBP
PADGETT STREET					
	ACTIVITY RD	2668	17311	466.937	* NBP IN TOP CB INLET
	MIRAMAR ROAD	2657	17310	480.593	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PADRE TULLIO DRIVE - SO BAY					
	AVENIDA DE LA CRUZ	1445	17550	172.685	* SEBP
	LASHLEE LN	1446	17552	165.526	* NEBP
	MT CARMEL DR	1444	17558	178.28	* NEBP
PADUCAH DRIVE					
	CADDEN WAY	2356	17042	235.876	NBP
PAGE STREET					
	THORN ST	2104	17495	441.225	NWBP
PAGEANT AVENUE					
	DERON AVE	2892	17305	565.002	NBP
	ROWLETT AVE	2903	17309	578.281	SWBP
PAGODA WAY					
	BELFAST CIRCLE	2703	17281	444.916	NWBP TOP INLET
PAGUERA COURT					
	BAROQUE LANE	2383	17398	390.171	EBP
PALABRA CIRCLE					
	RUEDA DR	2401	17453	550.461	SBP
PALABRA COURT					
	RUEDA DR	2399	17451	556.742	SEBP
PALACE DRIVE					
	LARRABEE AVE	2288	17330	347.282	SEBP
	RONDA AVE	2291	17328	353.901	NBP
	YOLANDA AVE	2282	17331	326.609	NEBP
PALACIO COURT					
	CAPILLA RD	3137	17427	552.402	SWBP
PALACIO PLACE					
	CAPILLA RD	3138	17424	570.653	SWBP
PALERMO DRIVE					
	ZOLA ST	2110	16997	153.116	* SBP
PALERO ROAD					
	GABARDA RD	3081	17524	517.785	WBP
	ROCA DR	3087	17520	534.763	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PALIN STREET					
	EUCLID AVE	1933	17434	145.297	NEBP
	SOLOLA AVE	1928	17440	135.249	* NWBP
PALISADE ROAD					
	CANTERBURY DR	2213	17364	384.821	SEBP
	E PALISADES RD	2224	17371	383.261	SWBP
	MARLBOROUGH DR	2224	17364	387.427	SEBP
PALITO COURT					
	CABELA DR	3176	17458	468.594	SWBP
PALLON COURT					
	PALLON WAY	2383	17425	280.391	EBP
PALLON WAY					
	CARTULINA RD	2390	17428	344.274	WBP
	PALLON CT	2383	17425	280.391	EBP
	RETRATO CT	2382	17431	330.907	NWBP
	RISA CIRCLE	2381	17426	288.575	WBP
	RISA CT	2380	17428	296.231	SWBP
	TAMBOR CT	2389	17430	362.883	EBP
	TAMBOR RD	2385	17423	276.618	EBP
	TAMBOR ROAD	2385	17423	276.669	EBP IN INLET
PALLUX WAY					
	BOREALIS RD	2760	17266	436.142	SWBP
	SAGITTARIUS RD	2759	17269	429.028	SWBP
	VIRGO PL	2760	17262	427.492	NEBP
PALM AV					
	SATURN BL	1528	17406	11.593	*NWBP DESTROYED
PALM AVE					
	I-805			247.18	BP SE COR. @ NLY ON RAMP TOP INLET
PALM AVE.					
	I-805			247.18	SE COR @N'LY ON-RAMP BP TOP INLET
PALM AVENUE - NATIONAL CITY					
	SCOTT DR	1907	17402	68.341	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PALM AVENUE - SO BAY					
	11WLY SB	1528	17380	16.698	BP SLY CURB 600FT WLY OF 16TH ST
	13TH ST SB	1527	17367	28.002	USC&GS MON Z895 SELY COR 35FT SLY PALM AVE
	16TH ST SB	1528	17386	22.718	* SEBP
	17TH ST SB	1528	17393	20.358	* SWBP
	18TH ST SB	1528	17400	12.583	* SWBP
	19TH ST SB	1528	17406	11.593	* NWBP DESTROYED
	24TH ST SB	1528	17439	61.61	* SWBP
	BEEJAY DR	1528	17444	98.734	* SWBP
	BEYER BLVD	1528	17473	109.626	* SEBP
	BEYER BLVD	1527	17481	119.675	* BP SLY CB. 800 FT ELY OF BEYER BLVD
	BEYER WAY	1528	17501	113.061	* NWBP
	CHURRITUCK ST	1528	17513	159.715	* SEBP
	COCHRAN AVE	1529	17511	143.897	* NWBP
	DESTY ST	1528	17454	97.127	* SWBP
	DESTY ST	1528	17461	145.254	C/L MON 600 FT ELY OF DESTY ST
	DESTY ST	1528	17454	93.695	NBP IN TOP INLET
	DESTY ST	1528	17457	110.355	BP IN LITE BASE 250 FT ELY OF DESTY ST
	ELROSE DR	1492	17468	55.547	* NEBP
	FIRETHORNE ST	1529	17568	247.071	* SEBP
	GRISSOM ST	1526	17522	193.377	* SEBP
	HARRIS AVE	1528	17436	49.186	* SWBP
	HAWAII AVE	1527	17487	127.36	* SWBP
	HOLLISTER ST	1528	17434	40.443	* SWBP
	I-5	1528	17426	37.334	* SBP TOP INLET @ OFFRAMP
	I-5	1528	17422	39.748	* BR CAP NW COR BRIDGE STAMPED " 5-PALM"
	I-5 (SAN DIEGO FWY)	1528	17424	38.411	* USC&GS BM Y 895 1971 RESET SET IN NE CORNER BRIDGE
	I-805 FREEWAY	1526	17575	241.053	* SE COR AT SLY ON RAMP BR PLATE "805-PALM"
	KEDZIE AVE	1526	17556	253.74	* SEBP
	KOSTNER AVE	1526	17562	247.887	* SEBP
	LANOA LN	1529	17463	145.881	* NWBP
	MANNING WAY	1528	17442	84.786	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PALM AVENUE - SO BAY					
	MY WAY	1528	17449	101.965	* SEBP
	NORSTAD ST	1526	17526	206.369	* SEBP TOP INLET
	PALM AVE	1528	17463	141.142	BP IN LITE BASE @ ENT TO WATER RE SERVOIR
	PALM AVE	1527	17489	129.608	BOLT IN 2IN PIPE 1650FT E NATIONAL AVE
	PALM AVE 50 FT	1526	17462	173.638	* BP TOP WATER VAULT S SIDE PALM WLY OF WATER TANK
	PICCARD AVE	1526	17537	215.094	* SEBP
	REEF DR	1527	17496	140.658	* SWBP
	TWINING AVE	1526	17552	252.684	* SEBP
	WAILEA WY	1528	17489	119.056	* NEBP
PALM BEACH LANE					
	ORANGEBURG AVENUE	2877	17334	551.417	SEBP
PALM CANYON DRIVE					
	SOLEDAD MOUNTAIN RD	2404	16975	472.201	SWBP
PALM PROMENADE DRIVEWAY					
	DENNERY ROAD			308.338	SEBP TOP INLET
PALM STREET					
	28TH ST	2081	17285	300.996	NEBP
	29TH ST	2081	17292	321.061	NEBP
	30TH ST	2082	17298	309.028	* NWBP
	32ND ST	2081	17312	310.107	NEBP
	51ST ST	2079	17434	261.322	NEBP
	BOUNDARY ST	2081	17331	300.041	NWBP
	COLLURA ST	2079	17437	267.824	NWBP
	COLUMBIA ST	2078	17166	136.38	SWBP
	DALE ST	2081	17295	309.991	NEBP
	FELTON ST	2081	17321	312.181	NWBP
	FIFTH AVE	2082	17203	282.61	NWBP DESTROYED
	FIFTH AVE	2082	17203	285.262	USC&GS W-280 NE COR FS DESTROYED
	FIRST AVE	2082	17192	254.339	NEBP
	FOURTH AVE	2082	17200	273.54	NEBP
	GRANADA AVE	2081	17289	317.042	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PALM STREET					
	IDAHO ST	2081	17285	300.996	NEBP
	INDIA ST	2076	17164	105.29	NEBP
	KETTNER BLVD	2075	17162	63.507	SEBP DESTROYED
	PACIFIC HWY	2071	17158	20.531	* SEBP
	SIXTH AVE	2082	17206	281.238	* NWBP
PALM STREET - COUNTY					
	8TH ST	1879	17416	55.974	SEBP
	GOLDEN AVE	2075	17635	482.131	SWBP
	IMPERIAL AVE	2079	17607	395.606	NEBP
	SKYLINE DR	2076	17613	439.002	SPK C/L SKYLINE
	TROY ST	2075	17642	496.505	BP SLY END OF CB
	WASHINGTON ST	2076	17624	451.414	TOP NW FIRE HYDRA
PALMETTO WAY					
	ARBOR DR	2148	17150	285.091	SEBP
	PLUMOSA WAY	2151	17150	275.43	SWBP DESTROYED
PALMILLA DRIVE					
	ARRIBA ST	2542	17007	294.372	* SEBP
	CAMINITO FRANCHE	2527	16997	237.603	* EBP
	CAMINITO GRIMALDI	2530	17009	257.012	* EBP
	LA JOLLA COLONY DR	2523	16992	226.316	* SEBP
	PORTE DE PALMAS	2538	17007	288.62	* NEBP
PALMWOOD COURT					
	PALMWOOD DR	1917	17592	471.149	NWBP
PALMWOOD DRIVE					
	GLENCREST DR	1919	17594	472.777	SWBP
	PALMWOOD CT	1917	17592	471.149	NWBP
	PRAIRIE MOUND WAY	1919	17588	472.079	SWBP
PALMYRA AVENUE					
	LIMERICK AVE	2468	17150	374.824	SEBP
PALO VERDE TERRACE					
	YERBA SANTA DR	2229	17403	342.52	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PALOMAR AVENUE					
	CAMINO DE LA COSTA	2416	16841	39.005	NWBP
	DOWLING DR	2419	16857	100.323	SEBP
	LA JOLLA BLVD	2417	16848	84.697	* NEBP
	NEPTUNE PL	2416	16840	28.999	NEBP
	TYRIAN ST	2419	16854	91.533	NWBP
PALOMINO CIRCLE					
	SOLEDAD MTN RD	2401	16967	483.181	SWBP
PAMELA COURT					
	ROLFE RD	2410	17082	336.537	SWBP
PANAMA PLACE					
	N MOUNTAIN VIEW DR	2200	17322	398.331	WBP
PANTERA ROAD					
	GRANDVIA PT	2902	16968	329.341	* SWBP
	PANTERA WY	2895	16963	341.114	* NWBP
	SANTORO WY	2894	16964	344.196	* NEBP
PANTERA WAY					
	HIGH BLUFF DR	2895	16962	339.562	* SEBP
	PANTERA RD	2895	16963	341.114	* NWBP
PAOLA WAY					
	CHATEAU DR	2405	17151	338.275	EBP
	LIMERICK AVE	2415	17156	366.128	SWBP
PAPAGALLO COURT					
	COLINA DORADA DR	2373	17459	516.161	SEBP
PARADISE DRIVE - NATIONAL CITY					
	8TH ST	1885	17434	71.814	SWBP
PARADISE HILLS ROAD					
	BULLOCK DR	1938	17562	344.21	* SWBP
PARADISE ROAD					
	CERVANTES AVE	1927	17456	184.941	* SWBP
	DIVISION ST	1922	17462	216.189	* NEBP
	LORENZ AVE	1926	17457	198.161	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PARADISE STREET					
	TOOLEY ST	2045	17518	466.355	SEBP
PARADISE VALLEY ROAD					
	BRIARWOOD RD	1920	17581	478.555	* NWBP
	CONCR HDWALL	1913	17508	220.786	NLY BP WLY END OF HDWL
	CONCR HDWALL	1907	17532	256.127	BP NLY SIDE
	CONCR MON	1909	17518	243.581	PK CONCR MON SLY S RD 7FT HIGHER THAN RD
	DEEP DELL RD	1933	17604	474.917	* NWBP
	MEADOWBROOK DR	1940	17615	466.995	* NWBP
	MUNDA RD	1910	17501	198.663	SEBP
	PARKWOOD DR	1924	17593	480.465	* SWBP
	RD TO COUNTY DUMP	1912	17556	357.055	BP SLY END OF SE HDWL
	WOODMAN ST	1909	17551	329.578	* SWBP TOP INLET
PARADISE VALLEY ROAD - COUNT					
	SWEETWATER RD	1938	17638	429.558	MON CTR TRAFF ISL
PARDEE STREET					
	L ST	1980	17333	91.04	SWBP
PARISH ROAD					
	ANTONIO DR	3103	17528	517.589	SWBP
	CRESTA DR	3104	17522	505.393	SEBP
PARK BOULEVARD					
	ADAMS AVE	2180	17247	361.438	SEBP
	BROOKES AVE	2110	17243	301.011	* NWBP
	CYPRESS AVE	2113	17243	303.053	* NWBP
	EL CAJON BLVD	2153	17247	344.503	* NEBP
	ESSEX ST	2126	17247	316.685	* NWBP
	HOWARD AVE	2148	17247	345.808	* NEBP
	LINCOLN AVE	2135	17247	338.174	* NWBP
	MADISON AVE	2174	17247	356.671	* SWBP
	MEADE AVE	2160	17247	347.182	* SWBP
	MONROE AVE	2167	17247	351.763	* NWBP
	MORLEY FIELD DR	2098	17244	296.073	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PARK BOULEVARD					
	MYRTLE AVE	2106	17243	302.005	* NWBP
	PARK BLVD	2060	17245	284.888	* NWBP @ SPACE THEATRE PARKING LOT
	PARK BLVD	2059	17246	284.939	NWBP AT ENTRANCE TO CITY NURSERY YARD
	PARK BLVD	2052	17243	250.542	* SEBP MAIN ENTRANCE TO NAVAL HOSPITAL
	PARK BLVD	2033	17226	170.401	* WBP RAMP FROM PARK BLVD TO I-5 SLY
	PARK BLVD	2041	17231	213.425	NWBP TOP CORNER BRIDGE AT I-5 OVERCROSSING
	PENNSYLVANIA AVE	2117	17243	304.39	* SWBP
	POLK AVE	2142	17247	345.381	* NEBP
	PRESIDENTS WAY	2046	17233	221.566	* NEBP
	ROBINSON AVE	2121	17247	308.161	* SEBP
	RUSS BLVD	2023	17223	122.024	* NEBP IN TOP INLET 50' NLY RUSS
	RUSS BLVD	2023	17222	122.511	* NWBP IN TOP INLET 50' NLY RUSS
	UNIVERSITY AVE	2128	17247	321.189	*SWBP DESTROYED
	UPAS ST	2102	17243	301.803	* SWBP
	VILLAGE PL	2073	17247	284.65	* NWBP
	ZOO DR	2098	17243	300.463	SWBP
	ZOO PLACE	2080	17247	284.459	* NWBP
PARK CREST LANE					
	RIM PARK LANE	2415	17352	316.264	NBP
PARK CREST WAY					
	ANTIGUA BLVD	2415	17349	313.533	SBP
PARK RIDGE BOULEVARD					
	FORRESTAL RD	2335	17546	618.805	EBP
	HYDE PARK DR	2315	17547	624.261	SEBP
	JACKSON DR	2337	17549	629.671	SBP
	LAURELRIDGE RD	2334	17544	612.487	WBP
	MURRAY PARK DR	2285	17542	575.329	SWBP
	NAVAJO RD	2320	17544	609.897	SBP
	OAKRIDGE RD	2324	17542	631.536	WBP
	WANDERMERE DR	2300	17547	628.734	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PARK RM 1					
	PARK RM 1			14.918	
PARK ROW					
	PARK ROW	2487	16870	161.426	SEBP RES NR 1341
	PROSPECT PL	2493	16875	137.971	ELY BP
	PROSPECT PL	2493	16875	138.502	* SBP
	SILVERADO ST	2488	16865	131.362	* NEBP
	TORREY PINES RD	2483	16871	160.351	* WBP
PARK RUN ROAD					
	HAGERSWOOD COURT	2870	17271	382.523	*SEBP
	SPINDLETOP ROAD	2870	17284	424.548	*SWBP
PARK VILLAGE RD					
	BLACK MOUNTAIN RD	2851	17303	389.58	* NWBP TOP INLET
PARK VILLAGE ROAD					
	ARUCAUNA WAY	2824	17210	269.701	*NEBP TOP INLET
	BLACK MOUNTAIN ROAD	2850	17302	384.773	*NWBP
	BLACK MOUNTAIN ROAD	2850	17301	379.395	*SWBP
	BRICKELLA STREET	2857	17276	396.9785	*SEBP
	CAMINO DEL SUR	2827	17234	246.6665	*SWBP TOP INLET
	CELOME WAY	2821	17185	281.686	*NEBP TOP INLET
	DARKWOOD ROAD	2827	17246	239.651	*NEBP TOP INLET
	LEAST TERN COURT	2816	17187	258.078	*NWPB TOP INLET
	LICIA WAY	2828	17228	260.227	*NWPB TOP INLET
	MANNIX ROAD	2817	17193	286.729	*NEBP TOP INLET
	RAGWEED STREET	2852	17290	449.852	*SEBP
	RUMEX LANE	2835	17254	276.732	*NBP TOP INLET .4 MILE WLY RUMEX LANE
	RUMEX LANE	2845	17259	319.121	*NBP TOP INLET .2 MILE WLY RUMEX LANE
	RUMEX LANE	2852	17267	376.746	*SBP TOP INLET
	SPINDLETOP ROAD	2861	17280	427.924	*NEBP TOP INLET
PARKDALE AVENUE					
	ALCAMO RD	2728	17222	416.506	NEBP
	BAGWELL COVE	2691	17291	399.718	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PARKDALE AVENUE					
	BENDIGO RD	2726	17222	416.751	NEBP
	CALICO ST	2707	17227	394.673	NEBP TOP INLET
	DANCY RD	2715	17225	412.722	NEBP
	FLANDERS DR	2704	17227	387.452	SEBP TOP INLET
	GOLD COAST DR	2701	17226	400.991	NEBP
	JADE COAST RD	2689	17219	405.055	NEBP
	MIRA MESA BLVD	2718	17222	416.126	SEBP
	NEW SALEM ST	2739	17221	420.849	NEBP
	PARKDALE CT	2733	17222	419.444	NEBP
	PARKDALE PL	2723	17222	416.547	NEBP
	PARMA LN	2751	17221	417.679	SEBP
	PORT ROYALE DR	2694	17222	394.132	SEBP TOP INLET
PARKDALE COURT					
	PARKDALE AVE	2733	17222	419.444	NEBP
PARKDALE PLACE					
	PARKDALE AVE	2723	17222	416.547	NEBP
PARKSIDE AVENUE					
	ALTA VIEW DR	1862	17563	271.095	* NWBP TOP INLET
	ANNMAR DR	1848	17560	208.603	* NBP
	ARTEMIA WAY	1828	17530	147.721	* NWBP
	BEATRICE ST	1840	17543	141.598	* NEBP TOP INLET
	BONITA HILLS UNIT #4	1843	17554	168.854	BP IN NLY CB ELY BDRY
	DARDAINA DR	1826	17522	152.372	* NWBP
	DUSK DR	1843	17549	148.546	* NEBP
	FLEMING DR	1826	17525	150.776	* NWBP
	GARBER AVE	1845	17555	175.269	* NWBP
	GARBER AVE	1837	17542	139.144	SEBP
	KEEN DR	1842	17547	145.735	* NEBP
	LANDSCAPE DR	1837	17359	134.961	* NBP TOP INLET
	MINOA WAY	1827	17527	149.062	* NWBP
	MORTON WAY	1845	17558	183.781	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PARKSIDE AVENUE					
	OMEGA DR	1853	17562	239.497	* NWBP
	RHODES DR	1839	17541	138.894	* NBP TOP INLET
	SABINA DR	1835	17539	137.776	* SEBP
	TONAWANDA AVE	1828	17518	132.579	* EBP
	VESUVIA WAY	1828	17532	145.989	* NWBP
PARKVIEW DRIVE					
	PARKVIEW TERRACE	2380	16958	392.486	NEBP
PARKVIEW TERRACE					
	BAHIA LANE	2381	16967	445.617	NWBP
	PARKVIEW DR	2380	16958	392.486	NEBP
	THUNDERBIRD LANE	2380	16962	430.241	NEBP
PARKWOOD DRIVE					
	PARADISE VALLEY RD	1924	17593	480.465	* SWBP
	PRAIRIE MOUND WAY	1923	17594	474.439	SEBP
PARLANGE PLACE					
	DEVEREUX RD	3163	17487	444.824	NBP
PARMA LANE					
	BALI LN	2751	17216	411.846	SEBP TOP INLET
	MARTINIQUE WAY	2751	17218	414.798	SEBP
	PARKDALE AVE	2751	17221	417.679	SEBP
	SALINAS WAY	2751	17223	419.618	SEBP
	SWANSEA PL	2751	17226	419.302	SEBP
PARROT STREET					
	39TH ST	2048	17357	225.969	NWBP
	CACTUS RIDGE ST	2031	17346	196.675	NWBP
	ROWAN ST	2034	17347	195.764	NBP
PARVO COURT					
	MIRASOL DR	3191	17508	470.545	SBP
PASATIEMPO AVENUE					
	RANCHO PARK DR	2278	17513	796.483	SEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PASEO AJANTA					
	ANDORRA WAY	3029	17434	733.303	SEBP
	PASEO ALBACETE	3024	17442	736.005	NWBP
	PASEO JENGHIZ	3029	17437	728.545	SEBP
PASEO ALBACETE					
	ANDORRA WAY	3020	17437	779.729	EBP
	PASEO AJANTA	3024	17442	736.005	NWBP
PASEO ALDABRA					
	CARMEL MOUNTAIN RD	2913	17320	568.767	SBP
	SAWTOOTH WAY	2912	17321	578.576	WBP
PASEO BONITA					
	RUTGERS RD	2393	16915	453.954	SWBP
PASEO CARDIEL					
	CARMEL MTN RD	2901	17355	566.627	NEBP
	PASEO CARDIEL			621.291	NWBP AT PRIVATE ST 500 FT N CARMEL MTN RD
	PASEO CEVERA	2924	17347	704.966	SWBP
	PASEO MONTALBAN			662.933	NEBP TOP INLET
	PASEO VALDEAR	2926	17347	703.709	SEBP
	VIA DAROCA NLY			691.012	NWBP
	VIA DAROCA SLY			677.868	NWBP
PASEO CEVERA					
	PASEO CARDIEL	2924	17347	704.966	SWBP
	PASEO MONTALBAN	2907	17344	671.809	SEBP
	PASEO ZALDIVAR	2918	17338	677.746	SWBP
	VIA BOLTANA	2921	17343	690.421	SWBP
	VIA CACERES	2913	17342	695.074	NEBP
	VIA LACTEA	2920	17341	680.351	SWBP
	VIA MONZON	2910	17343	688.444	NEBP
PASEO DE LAS AMERICAS					
	AIRWAY ROAD	1438	17889	594.248	SEBP ON RETURN
	VIA DE LAS AMISTAD	1413	17890	526.62681	NWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PASEO DEL OCASO					
	CALLE DE LA PLATA	2505	16913	35.851	* SEBP
	EL PASEO GRANDE	2521	16916	31.722	* SBP
	EL PASEO GRANDE	2542	16917	31.759	* SEBP
PASEO DEL SUR					
	CAMINO DEL SUR	1725221.4	309318.13	414.6226	*NEBP TOP INLET
PASEO DEL VERANO					
	AVENIDA ALOZDRA	3181	17549	618.462	NWBP
	CALLE CORTITA	3145	17530	559.316	SBP
	CAMINITO VILOS	3155	17551	556.893	NWBP
	PLAZA ABIERTO	3147	17526	538.871	NBP
	PLAZA ANIMADO	3142	17539	604.148	NEBP
	PLAZA CERADO	3143	17534	566.815	NEBP
	PLAZA DE LA BOSA	3143	17532	561.742	WBP
	PLAZA DEL CURTIDOR	3147	17543	563.371	NWBP
	PLAZA DOLORES	3148	17544	550.628	NEBP TOP INLET
	PLAZA FIEL	3142	17537	587.815	SEBP
	PLAZA GUILLERMO	3147	17529	549.802	EBP
	PLAZA OTONAL	3153	17549	549.069	NEBP TOP INLET
	PLAZA SONADA	3146	17524	529.638	SBP
PASEO DEL VERANO NORTE					
	AVENIDA CORDILLERA	3188	17539	560.151	NWBP
	CAMINO ANCHO	3185	17543	583.549	SEBP
	CAMINO EMPARRADO	3182	17530	575.681	SWBP
	CAMINO MURILLO	3184	17533	576.359	SWBP
	CAMINO RAMILLETTE	3178	17552	617.394	SEBP
	CAMINO VUELO	3181	17528	565.878	SWBP
	CAMINO VUELO	3178	17521	507.23	SEBP
	CUMANA TERR	3161	17558	567.772	SWBP
	FONTICELLO WAY	3175	17556	636.465	SWBP
	FONTICELLO WAY	3171	17560	623.414	BP TOP INLET 600' SE'LY FONTICELL O WAY
	POMERADO RD	3178	17519	494.626	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PASEO DORADO					
	AVENIDA ALAMAR	2508	16905	10.384	* SEBP
	CALLE DE LA PLATA	2511	16912	13.715	* NEBP
	CALLE DEL CIELO	2510	16933	143.516	* NWBP
	DORADO CT	2510	16924	46.717	* SEBP
	EL PASEO GRANDE	2510	16914	18.012	* NEBP
	LA JOLLA SHORES DR	2510	16920	35.016	* NWBP
	LOWRY TERR	2508	16908	11.223	* EBP
	SPINDRIFT DR	2509	16899	8.778	* SEBP
PASEO JENGHIZ					
	PASEO AJANTA	3029	17437	728.545	SEBP
PASEO LAREDO					
	MARISMA WAY	2439	16908	461.793	* NWBP
	VIA ESTRADA	2436	16914	495.344	* SBP
	VIA VALVERDE	2448	16910	418.307	* EBP
PASEO LUCIDO					
	AVENIDA CONSENTIDO	3085	17479	682.806	NEBP
	AVENIDA VENUSTO	3087	17477	665.488	WBP
	BERNARDO HTS PKWY	3091	17473	624.298	EBP
	CALLE TAMEGA	3054	17507	707.864	NEBP
	VIA SABROSO	3070	17494	693.438	SBP
	VIA UNDOSA	3066	17497	683.282	SBP
PASEO MIRADA					
	SOLEDAD MTN RD	2399	16978	456.761	SWBP
PASEO MONTALBAN					
	BLACK MOUNTAIN RD	2896	17315	566.839	NEBP
	CARMEL MOUNTAIN RD	2905	17341	641.234	EBP
	OFTEDAHL WAY	2903	17335	632.128	SBP
	PASEO CARDIEL			662.933	NEBP TOP INLET
	PASEO CEVERA	2907	17344	671.809	SEBP
	SALMON RIVER RD	2897	17326	600.993	EBP
	VIA CIMA BELLA	2900	17330	622.015	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PASEO MONTALBAN					
	VIA HUELVA	2909	17347	674.843	NEBP
	VIA MONZON	2911	17349	665.735	NEBP
PASEO MONTRIL					
	CABEZON PL	2843	17348	326.202	NEBP
	CIJON ST	2848	17365	494.628	NWBP
	LA TORTOLA	2384	17346	302.653	NEBP
	RANCHO PENASQUITOS B	2866	17371	454.559	SWBP
	RHO PENASQUITOS BLVD	2866	17371	454.559	SWBP
	VIA CABEZON	2843	17355	387.875	SEBP
PASEO TEMPORADA					
	VIA CIMA BELLA	2904	17330	618.918	NEBP
PASEO VALDEAR					
	BASSMORE DR	2928	17350	737.768	SWBP
	CARMEL MOUNTAIN RD	2917	17334	634.075	WBP
	PASEO CARDIEL	2926	17347	703.709	SEBP
PASEO ZALDIVAR					
	PASEO CEVERA	2918	17338	677.746	SWBP
PASTERNAK PL					
	GRAMERCY DR	2324	17285	358.382	BP CB INLET MIDWY BET RUFFIN & PASTERNK
PASTORAL ROAD					
	ACEBO DR	3103	17496	508.221	NWBP
	ACEBO DR	3103	17496	508.22	NWBP
	BERNARDO OAKS DR	3104	17502	480.842	NWBP
	CALLADO RD	3098	17486	554.775	NBP
	PINATA DR	3104	17499	494.233	NWBP
PATHOS LANE					
	RAGWEED STREET			265.205	*NEBP TOP INLET
PATRICIA PLACE					
	LUCILLE DR	2197	17411	376.011	SWBP
PATTEN STREET					
	SKYLINE DR	1955	17508	322.247	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PAUL JONES AVENUE					
	BRANDYWINE ST	2340	17046	127.545	NEBP
	BUNKER HILL ST	2333	17046	95.456	NEBP
	MORENA BLVD	2320	17045	59.092	* NEBP
PAULING AVENUE					
	FLOREY ST	2526	17110	373.914	NWBP
	HAWORTH ST	2530	17105	374.987	NWBP
	HAWORTH ST	2530	17105	374.991	WBP
	WELLER ST	2533	17102	359.761	SEBP
PAVLOV AVENUE					
	AGEE ST	2511	17084	367.989	SBP
	COZZENS ST	2509	17089	371.595	SBP
	DIRAC ST	2506	17095	370.159	SEBP
	ERLANGER ST	2504	17101	374.515	SWBP
	GULLSTRAND ST	2503	17113	376.173	SWBP
	KANTOR ST	2503	17107	367.187	SWBP
PAVO REAL DRIVE					
	COLINA DORADA DR	2361	17455	374.632	WBP
PAWNEE DR COUNTY					
	LAKE MURRAY BLVD	2243	17590	534.053	BP CONCR WTR VAULT 250FT SLY OF PAWNEE & WLY OF LAKE MURRAY BLVD
	LAKE MURRAY BLVD	2245	17590	542.765	BP IN BASE OF AIR RAID SIREN
PAXTON DRIVE - SO BAY					
	ELROSE DR	1492	17468	55.547	* NEBP
	SEWELL AVE	1498	17468	70.316	SEBP
PEACOCK DRIVE					
	PHEASANT DR	2279	17220	337.907	NWBP
	SPRIG PL	2278	17218	324.534	SWBP
PEARL LAKE AVE					
	BLUE LAKE DR	2284	17614	632.312	NWBP
PEARL STREET					
	CABRILLO AVE	2470	16872	163.471	* SEBP
	CUVIER ST	2463	16847	87.303	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PEARL STREET					
	DRAPER AVE	2464	16851	95.292	* NWBP
	EADS AVE	2465	16855	108.494	* SEBP
	FAY AVE	2466	16858	113.882	* NEBP
	GIRARD AVE	2467	16862	119.046	* NEBP
	GIRARD AVE	2467	16862	121.616	SEBP
	HERSCHEL AVE	2468	16856	122.388	* NEBP
	HIGH AVE	2468	16869	135.407	* SEBP
	LA JOLLA BLVD	2463	16843	69.828	* NWBP
	MIRAMAR AVE	2470	16874	186.306	* NWBP
	OLIVETAS ST	2461	16840	55.836	* SWBP
PEBBLEBROOK LANE					
	RANCHO CARMEL DRIVE	295212	1744268	608.535	*NWBP
PEGASUS AVENUE					
	CAPRICORN WAY	2770	17310	441.542	SEBP
	CARLEY CIR	2784	17302	424.465	SWBP
	DANUBE LANE	2786	17303	422.364	SWBP
	DELPHINUS WAY	2757	17309	463.389	NWBP
	GEMINI AVE	2750	17309	457.646	NWBP
	HATCHER LANE	2773	17309	441.551	NWBP
	KENSETT PL	2777	17308	434.723	NEBP
	LIBRA DR	2754	17308	459.618	SWBP
	PENTICTON WAY	2759	17309	460.168	NWBP
	POLARIS DR	2780	17305	428.608	WBP
	POLARIS DR	2787	17310	401.868	SWBP TOP INLET
PENASQUITOS COURT					
	GUADALIMAR WAY	2982	17415	756.061	NEBP
	PENASQUITOS CT	2986	17413	793.714	BP AT WLY PC TO CUL DE SAC
	PENASQUITOS DR	2979	17418	713.954	NWBP
PENASQUITOS CREEK					
	SORRENTO VALLEY RD	2704	17001	29.697	BP IN NE COR BRIDGE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PENASQUITOS DRIVE					
	ALMAZON ST	3008	17416	726.033	EBP
	AVENIDA MARIA	3000	17422	750.226	SWBP
	CARMEL MOUNTAIN ROAD	296236	1742572	618.875	*SWBP
	CARMEL MTN RD	2961	17426	626.012	NBP
	CUCA ST	2966	17418	652.387	SBP
	DEL DIABLO ST	2985	17423	732.664	NEBP
	DEL DIABLO WAY	2996	17425	760.851	SEBP
	JANAL WAY	2971	17416	686.525	SWBP IN INLET
	PENASQUITOS CT	2979	17418	713.954	NWBP
	PENASQUITOS DR	3007	17416	726.044	SEBP IN INLET 1000 FT NLY AVENIDA MARIA
PENASQUITOS RESERVOIR					
	PENASQUITOS RESERVOI	2992	17420	885.487	BP IN NW COR OF WATER VAULT
PENDIENTE COURT					
	COLINA DORADA DR	2366	17441	268.656	NWBP
PENDLETON STREET					
	AMITY ST	2383	16986	350.922	SEBP
	DONALDSON DR	2340	16997	78.353	SWBP
	GARNET AVE	2328	16998	41.883	NEBP
	LORING ST	2358	16990	191.193	NEBP
	ROMNEY RD	2373	16987	296.519	NEBP
PENNANT WAY					
	HONORS DR	2489	17017	326.138	SBP
	REGENTS RD	2486	17025	247.738	NWBP
	REGENTS RD	2492	17026	276.151	CITY MON C/L REGENTS 600FT NLY PENNANT WAY
	STRESEMAN ST	2490	17015	341.656	CITY MON 150FT SLY PENNANT WY
	STRESEMANN ST	2490	17015	343.692	SEBP
PENNSYLVANIA AV					
	SIXTH AV	211	1720	292.98	NWBP DESTROYED
PENNSYLVANIA AVENUE					
	ALBATROSS ST	2117	17186	259.82	NWBP
	CURLEW ST	2119	17182	197.755	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PENNSYLVANIA AVENUE					
	FIFTH AVE	2117	17203	288.53	NWBP
	FIRST AVE	2117	17193	275.994	NWBP
	JACKDAW ST	2117	17160	264.328	NWBP
	KITE ST	2117	17159	272.107	NEBP
	PARK BLVD	2117	17243	304.39	* SWBP
	REYNARD WAY	2117	17170	230.107	SEBP
	RICHMOND ST	2117	17232	296.082	* SEBP
	SEVENTH AVE	2117	17210	284.16	SE 7FT L&T
	THIRD AVE	2117	17196	285.46	NWBP
	VERMONT ST	2117	17225	291.08	NEBP
PENNY PLACE					
	MANHASSET DR	2218	17439	419.931	NEBP
	SAXON ST	2222	17442	434.009	SWBP
PENRIDGE STREET					
	MIRA MESA BLVD			408.213	*NWBP
PENROSE COURT					
	PENROSE ST	2277	17092	167.635	NEBP
PENROSE STREET					
	JELLETT ST	2271	17092	189.794	NBP
	MILTON ST	2253	17100	229.616	SEBP
	NORTHAVEN AVE	2260	17098	223.548	EBP
	PENROSE CT	2277	17092	167.635	NEBP
PENTECOST WAY					
	FEDERAL BLVD	2028	17443	218.108	* NWBP
PENTICTON WAY					
	CRATER DR	2760	17306	458.878	NWBP
	PEGASUS AVE	2759	17309	460.168	NWBP
	POLARIS AVE	2761	17300	453.021	NEBP
PEPITA WAY					
	COUNTRY CLUB DR	2480	16880	253.376	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PEPPER DRIVE					
	39TH ST	2066	17358	258.251	SEBP
	TULIP ST	2066	17365	266.561	SWBP
	VIOLET ST	2069	17371	284.337	SBP
PEPPERBROOK LANE					
	TIMBERLAKE DR	2731	17447	768.21	* WBP
PEQUENA STREET - SO BAY					
	ARRUZA ST	1485	17528	177.011	* SEBP
	MARZO ST	1474	17530	172.998	* NEBP
PERCY COURT					
	FEDERMAN LN	2884	17017	349.86	* NWBP
PEREZ COURT					
	ROBUSTO RD	2449	17370	420.974	NWBP
PEREZ COVE WAY					
	INGRAHAM ST	2201	16979	9.485	* NEBP
	PEREZ COVE WY	2183	16985	6.923	* BP TOP INLET 100' N/O HIGH VOLT TRNSF AND VLT
	SOUTH SHORES WY	2192	16984	10.521	* BP TOP INLET 370' NE/O S SHORES W
PERRY STREET					
	SAN GORGONIO ST	2005	16955	210.775	* SEBP
PERSEUS ROAD					
	ARA PL	2763	17276	436.416	NEBP
	PISCES WAY	2765	17282	441.706	SWBP
	WESTONHILL DR	2765	17285	445.054	SWBP
PERSHING AVENUE					
	DWIGHT ST	2112	17282	330.153	SEBP
	LANDIS ST	2118	17282	344.52	SEBP
	UPAS ST	2101	17282	328.957	* SWBP
	WIGHTMAN ST	2125	17273	344.13	SWBP
PERSHING DRIVE					
	JACARANDA DR	2084	17281	269.287	CON MON 5FT BK ELY CB
	PERSHING DR	2069	17275	253.301	CON MON 5FT BK CB AT SELY COR GOLF COURSE MAINTENANCE RD
	PERSHING DR	2060	17262	233.137	CON MON 5FT BK SE CURB 1/2 MI NE FLORIDA ST

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PERSHING DRIVE					
	PERSHING DR	2032	17255	95.871	BP TOP ELY COR BRIDGE AT FLORIDA CREEK
	PERSHING DR	2064	17271	243.634	PK IN SE CB 100 FT SWLY OF ELY ENTRANCE TO SANITARY FILL
PESCADERO AVENUE					
	EBERS ST	2090	16922	62.142	* EBP
	FROUDE ST	2085	16927	100.466	* WBP
	GUIZOT ST	2082	16933	163.215	* SBP
	SANTA BARBARA ST	2078	16938	233.328	* EBP
	SAVOY CIRCLE	2074	16943	229.763	NBP
	SUNSET CLIFFS BLVD	2094	16917	33.868	* NBP
	VENICE ST	2074	16943	229.674	* NBP
PESOS PLACE					
	LA CUENTA DR	2427	17403	422.122	SEBP
PETERLYNN COURT - SO BAY					
	PETERLYNN DR	1475	17549	211.471	* NWBP
PETERLYNN DRIVE - SO BAY					
	ALCORN ST	1465	17549	175.057	* NWBP
	BATEMAN AVE	1504	17549	271.136	* NWBP
	CASEMAN AVE	1506	17549	273.493	* SWBP
	DARWIN AVE	1501	17549	263.801	* NWBP
	ENERO ST	1492	17549	221.957	* NEBP
	KIMSUE WAY	1498	17549	257.315	* NEBP
	MARCWADE DR	1478	17549	226.459	* NWBP
	MARZO ST	1469	17549	178.969	* SWBP
	PETERLYNN CT	1475	17549	211.471	* NWBP
	PETERLYNN WAY	1472	17549	196.153	* NWBP
PETERLYNN WAY - SO BAY					
	PETERLYNN DR	1472	17549	196.153	* NWBP
PETIRROJO COURT					
	COLINA DORADA DR	2371	17460	500.507	SEBP
PETIT COURT					
	PETIT ST	2380	17176	335.355	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PETIT STREET					
	ANASTASIA ST	2381	17186	358.291	WBP
	ANASTASIA ST	2382	17186	358.291	NWBP
	BROADLAWN ST	2382	17181	352.281	SWBP
	HATHAWAY ST	2382	17185	353.188	EBP
	PETIT CT	2380	17176	335.355	SBP
PETUNIA COURT					
	CADDEN WAY	2368	17038	169.582	SWBP
PEYTON PLACE					
	ARVINELS AVE	2463	17161	375.052	SWBP
	LIMERICK AVE	2463	17152	370.033	SEBP
	SUNGLOW CT	2464	17155	372.227	NEBP
PHEASANT DRIVE					
	MEADOW LARK DR	2270	17221	311.001	NBP
	MOCKING BIRD DR	2282	17219	356.689	SEBP
	PEACOCK DR	2279	17220	337.907	NWBP
	TERN DR	2281	17219	347.986	SWBP
PHYLLIS PLACE					
	ABBOTSHILL RD	2260	17237	298.953	SWBP
PICADOR BOULEVARD - SO BAY					
	AREY DR	1508	17511	150.058	* SEBP
	ARRUZA ST	1484	17526	169.101	* SWBP
	BEYER WAY	1520	17502	119.186	* SBP
	DEL SOL BLVD	1488	17525	178.635	* SWBP
	MAJESTIC DR	1501	17515	178.757	* WBP
	STATE HWY 75	1472	17527	142.011	* MON CAP SELY COR NLY OVERPASS 75 & PICADR
	VIA TONGA	1512	17507	134.186	* WBP
PICAZA PLACE					
	MATINAL RD	3151	17426	564.497	SWBP
PICCARD AVENUE - SO BAY					
	AREY DR	1509	17537	242.211	* NEBP
	BATEMAN AVE	1504	17537	247.435	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PICCARD AVENUE - SO BAY					
	BLACKWOOD DR	1511	17537	239.248	* NWBP
	BYRD ST	1529	17537	214.265	* SWBP
	CASEMAN AVE	1506	17537	244.837	* NEBP
	CHANUTE ST	1532	17537	216.825	* SWBP
	COLDWELL LN	1516	17537	229.271	* NEBP
	COLEMAN AVE	1524	17537	219.009	* NEBP
	DARWIN AVE	1501	17537	246.671	* NEBP
	DEL SOL BLVD	1490	17538	251.986	* SWBP
	GATTY ST	1534	17537	217.446	* SWBP
	GLADING DR	1519	17537	225.852	* NEBP
	JUST ST	1494	17538	254.812	* SWBP
	KIMSUE WAY	1498	17537	244.581	* NEBP ON INLET
	MARCWADE DR	1488	17538	262.161	* NEBP
	PALM AVE	1526	17537	215.094	* SEBP
	RENE DR	1521	17537	222.947	* NEBP
PICO STREET					
	BALBOA AVE	2338	17012	17.879	NEBP
	BLUFFSIDE AVE	2351	17015	32.337	SEBP
	GARNET AVE	2337	17012	18.001	NEBP
PICRUS STREET					
	BURR LANE	2843	17266	374.24	*NEBP
	RAGWEED STREET	2828	17257	254.157	*NEBP @ PCR
PIDGEON STREET					
	JAMACHA RD	1989	17551	267.683	* NWBP
PIEDMONT DRIVE					
	ALEXANDRIA DR	2048	16929	283.688	* NWBP
	CORNISH DR	2050	16919	151.371	* NEBP
	NOVARA ST	2050	16916	116.871	* SEBP
PIEDRA STREET - SO BAY					
	AGOSTO ST	1481	17525	170.598	* NWBP
	ARRUZA ST	1484	17524	166.639	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PIEDRA STREET - SO BAY					
	CLAVELITA ST	1475	17525	157.827	* NWBP
	MARZO ST	1478	17525	171.328	* NWBP
	ROSA LINDA ST	1487	17524	170.334	* NWBP
PIERINO DRIVE					
	KLAUBER AVE	2045	17542	469.053	NEBP
PILON POINT					
	BANUELO COVE	2835	17019	105.274	* SWBP
	CARMEL PARK DR	2836	17011	139.102	* NWBP
	MARISCO PT	2838	17015	120.158	* NWBP
	WORSCH DR	2836	17011	139.102	* NWBP
PILOT WAY					
	MALLARD ST	2058	17531	457.192	* NEBP
PIMPERNEL DRIVE					
	BLACK MOUNTAIN RD	2869	17302	524.604	* NWBP TOP INLET
	PIMPERNEL WAY	2868	17297	554.008	*SEBP
	TEXANA STREET	2865	17288	504.727	*NEBP TOP INLET
PIMPERNEL WAY					
	PIMPERNEL DRIVE	2868	17297	554.008	*SEBP
PINATA DRIVE					
	PASTORAL RD	3104	17499	494.233	NWBP
PINE FALLS COURT					
	FOREST VIEW LANE	2724	17421	801.223	* NEBP
PINE MANOR COURT					
	LA TORTOLA	2877	17352	520.777	NWBP
	SWATH COURT	2879	17352	499.595	SEBP
PINE NEEDLES DRIVE					
	CORDERO RD	2855	16915	332.844	C/L CONC MON
	DEL MAR HEIGHTS RD	2862	16915	341.653	* SEBP
PINE STREET					
	FT STOCKTON DR	2149	17131	269.549	NWBP
	TRIAS ST	2158	17124	276.13	SEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PINECASTLE STREET					
	MEADOWDALE LN	2701	17509	817.573	* NBP
	WALNUTDALE ST	2710	17505	894.512	* SWBP
PINECREST AVENUE					
	CABRILLO MESA DR	2309	17267	398.922	NEBP
	CHAUNCEY DR	2309	17269	397.794	NEBP
	GREYLING DR	2309	17263	401.301	SWBP
	MURRAY RIDGE RD	2309	17259	399.012	SWBP
PINETREE DRIVE					
	CANYON LAKE DR	2701	17387	581.352	NWBP
	VISTA LAGO PL	2704	17388	595.319	SWBP TOP INLET
	VISTA VALLE DR	2707	17390	622.902	SWBP
PINEWOOD STREET					
	MANGO DR	2888	16942	336.374	SWBP
PINOT NOIR CIRCLE					
	LOIRE AVE	2749	17494	849.992	* EBP
PINZON WAY					
	CARRAZA DR	3160	17423	584.201	SWBP
	MATINAL RD	3152	17426	546.709	SBP
PIPER ST					
	CHICAGO ST	2309	17070	221.681	NEBP
	DENVER ST	2309	17072	219.182	SEBP
PIPO RD					
	ROCA DR	3083	17522	549.85	SWBP
	SERAPE DR	3082	17517	540.969	SEBP
PIRE AVE					
	CURIE ST	2470	17021	204.056	WBP
PIROTTE DR					
	52ND ST	2057	17439	242.561	NWBP
	54TH ST	2055	17449	264.298	SEBP NLY END OF ISLAND
	ALTADENA AVE	2057	17428	250.332	NEBP
	SUSAN PL	2057	17435	241.702	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PIROTTE DR					
	TIMOTHY DR	2053	17451	286.878	WBP
PISCES WAY					
	ARA PL	2762	17282	443.403	SWBP
	LYNX RD	2760	17282	441.759	NWBP
	PERSEUS RD	2765	17282	441.706	SWBP
PISMO CT					
	BAYSIDE LN	2259	16925	4.088	C/L MON
	MISSION BLVD	2258	16922	5.008	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2258	16917	9.939	MON WLY 4FT LINE
PITCARIN STREET - SO BAY					
	HAWAII AVE	1523	17488	149.761	* NEBP
	REEF DR	1523	17495	152.686	* NWBP
PITTA STREET					
	MARKET ST	1987	17472	188.057	SEBP
PITTSBURGH AVENUE					
	61ST ST	1942	17490	315.985	LD & DISC C/L INT
PIUTE PLACE					
	ONONDAGA AVE	2404	17072	332.908	NBP
	WILLAMETTE AVE	2415	17072	340.635	SEBP
PLACENTIA STREET - COUNTY					
	SAN ALTOS PL	2016	17559	312.065	NBP
PLAINVIEW ROAD					
	CUSHMAN AVE	2220	17098	217.959	WBP
	ELEVATION RD	2221	17096	212.395	SBP
	MONITOR RD	2223	17094	202.238	WBP
PLATEAU DRIVE					
	HOMEDALE ST	1845	17522	253.441	NEBP
	LANDSCAPE DR	1848	17530	224.097	SWBP
PLAYA DEL SUR STREET					
	NEPTUNE PL	2425	16838	27.469	NEBP
	VISTA DEL MAR AVE	2426	16840	34.54	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PLAYER DRIVE					
	LITTLER DR	2307	17579	621.847	WBP
PLAYMOR TERRACE					
	CARGILL AVE	2542	17034	294.58	* NBP
PLAZA ABIERTO					
	PASEO DEL VERANO	3147	17526	538.871	NBP
PLAZA ACOSTA					
	CAMINO RAMILLETTE	3176	17549	615.322	NEBP
	VIA ACOSTA	3176	17544	618.406	NWBP
	VIA DARDO	3177	17548	622.957	NEBP
PLAZA AHORA					
	CAMINO EMPARRADO	3184	17523	526.572	SWBP
PLAZA ANIMADO					
	PASEO DEL VERANO	3142	17539	604.148	NEBP
PLAZA ARICA					
	RUEDA MELILLA	3170	17539	569.489	NWBP
PLAZA ASCOPE					
	RUEDA MELILLA	3170	17538	568.675	SWBP
PLAZA BOULEVARD - NATIONAL CI					
	8TH ST	1898	17477	142.401	SWBP
	8TH ST	1906	17487	165.722	NWBP
	OLIVE ST	1889	17474	128.546	* SWBP
PLAZA BOULEVARD - SAN DIEGO					
	CAREFREE DR	1935	17530	262.23	* NEBP
	DIVISION ST	1926	17502	205.64	* EBP
	PLAZA TAXCO	1932	17514	220.61	* NEBP
	TORREON PLZA	1936	17533	276.01	* NWBP
	WOODMAN ST	1938	17535	277.98	* SBP
PLAZA CERADO					
	PASEO DEL VERANO	3143	17534	566.815	NEBP
PLAZA DE LA BOSA					
	PASEO DEL VERANO	3143	17532	561.742	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PLAZA DEL CURTIDOR					
	PASEO DEL VERANO	3147	17543	563.371	NWBP
PLAZA DOLORES					
	PASEO DEL VERANO	3148	17544	550.628	NEBP TOP INLET
PLAZA FIEL					
	PASEO DEL VERANO	3142	17537	587.815	SEBP
PLAZA GUILLERMO					
	PASEO DEL VERANO	3147	17529	549.802	EBP
PLAZA MENTA					
	CAMINO VUELO	3178	17528	553.632	SWBP
PLAZA OTONAL					
	PASEO DEL VERANO	3153	17549	549.069	NEBP TOP INLET
PLAZA SONADA					
	PASEO DEL VERANO	3146	17524	529.638	SBP
PLAZA TAXCO					
	PLAZA BLVD	1932	17514	220.61	* NEBP
PLEASANT WAY - NATIONAL CITY					
	8TH ST	1893	17458	150.108	SEBP
PLONE WAY					
	HUERFANO AVE	2391	17028	289.604	NWBP
PLOVER STREET					
	KLAUBER AVE	2037	17533	442.694	SWBP
PLUM STREET					
	BROWNING ST	2102	17015	144.906	* NWBP
	CARLETON ST	2048	16975	141.188	* WBP
	CURTIS ST	2104	17017	137.46	WBP
	FENELON ST	2054	16980	98.424	* EBP
	GARRISON ST	2056	16982	88.3	EBP
	LOWELL ST	2067	16989	93.056	* WBP
	MACAULAY ST	2069	16991	99.66	EBP
	MACAULEY ST	2070	16991	99.678	* WBP
	RUSSELL ST	2080	16999	176.987	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PLUM STREET					
	STERNE ST	2082	17000	168.133	* NBP
	UDALL ST	2087	17004	197.461	* WBP
	VOLTAIRE ST	2089	17005	183.517	* SBP
	WHITTIER ST	2091	17007	184.554	* NWBP
	XENOPHON ST	2093	17009	169.949	* SWBP
	ZOLA ST	2098	17012	145.893	NBP
PLUMAS STREET					
	OLIVE AVE	1883	17476	156.671	* SWBP
PLUMBAGO LANE - SO BAY					
	CHURRITUCK DR	1512	17513	161.724	* NEBP
	NORSTAD ST	1512	17525	215.237	* SWBP
	SAUGERTIES AVE	1512	17516	169.326	* NEBP
PLUMOSA DRIVE					
	CHATSWORTH BLVD	2113	17016	126.923	* NBP
PLUMOSA WAY					
	PALMETTO WAY	2151	17150	275.43	SWBP DESTROYED
POBLADO COURT					
	POBLADO RD	3138	17445	511.431	NWBP
POBLADO ROAD					
	BOTERO DR	3138	17449	513.821	NWBP
	CALENDA RD	3143	17437	527.839	SBP
	CAPILLA RD	3141	17441	507.743	SBP
	CARRAZA DR	3161	17429	536.045	SWBP
	FLORINDO RD	3142	17439	513.529	SBP
	LIBERTAD DR	3151	17433	536.862	SWBP
	MATINAL RD	3154	17433	521.854	SEBP
	POBLADO CT	3138	17445	511.431	NWBP
	TABLERO CT	3145	17435	534.265	SWBP
	TABLERO PL	3149	17434	539.771	SWBP
	WEST BERNARDO DR	3138	17451	516.973	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POCAHONTAS AVENUE					
	CLAIREMONT MESA BLVD	2418	17057	346.072	NEBP
	COCONINO WAY	2434	17065	344.815	NBP
	HATTERAS AVE	2410	17057	332.763	SWBP
	IDLEWILD WAY	2413	17057	336.659	SWBP
	INDIAN WAY	2395	17063	322.522	SWBP
	JEMEZ DR	2416	17057	341.938	NEBP
	JOPLIN AVE	2404	17059	325.879	NBP
	LAKEHURST AVE	2430	17060	338.861	NEBP
	LUNA AVE	2421	17058	346.077	SWBP
	MABON PL	2399	17061	326.043	SWBP
	MOCCASIN AVE	2423	17059	343.711	NBP
	POCAHONTAS CT	2432	17060	339.999	NWBP
	POCAHONTAS PL	2427	17060	341.092	SWBP
POCAHONTAS COURT					
	POCAHONTAS AVE	2432	17060	339.999	NWBP
POCAHONTAS PLACE					
	POCAHONTAS AVE	2427	17060	341.092	SWBP
PODELL AVENUE					
	HARCOURT DR	2278	17330	293.363	SEBP
POE STREET					
	CAPISTRANO ST	2085	16990	77.512	* NBP
	LA CRESTA DR	2088	16978	134.591	* NEBP
	LOCUST ST	2069	17005	18.285	EBP
	NIMITZ BLVD	2086	16989	76.975	* NEBP
	NIMITZ BLVD	2086	16989	76.594	C/L MON
	ROSECRANS ST	2067	17008	12.24	NBP
	WILLOW ST	2074	16999	183.616	* WBP
POINSETTIA DRIVE					
	ALCOTT ST	2109	17002	157.047	* NBP
	AMARYLLIS DR	2129	17010	157.425	EBP
	CANON ST	2057	16956	140.761	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POINSETTIA DRIVE					
	CATALINA BLVD	2063	16947	227.811	WBP
	CHATSWORTH BLVD	2095	16993	105.364	* WBP AT VOLTAIRE ST
	CURTIS ST	2115	17004	152.113	SBP
	EBERS ST	2083	16918	41.513	SBP
	ELLIOTT ST	2120	17004	155.804	EBP
	FLEETRIDGE DR	2062	16950	204.221	SWBP
	FROUDE ST	2079	16923	72.353	SBP
	GUIZOT ST	2076	16929	126.058	SBP
	JAMES ST	2133	17013	148.722	EBP
	KINGSLEY ST	2135	17014	143.682	SBP
	LELAND ST	2138	17016	123.679	EBP
	LIGGETT DR	2062	16954	161.377	EBP
	LOTUS DR	2126	17008	160.421	EBP
	LUCERNE DR	2102	16996	99.274	* SWBP
	MARQUETTE PL	2141	17021	109.563	EBP
	MARQUETTE ST	2141	17021	109.563	EBP
	MOANA DR	2067	16941	270.738	WBP
	NIPOMA ST	2124	17007	163.584	NBP
	POINT LOMA WAY	2063	16951	183.616	NEBP
	SANTA BARBARA ST	2072	16934	194.421	SBP
	SAVOY ST	2064	16944	248.881	WBP
	SUNSET CLIFFS BLVD	2087	16913	26.532	SBP
	VOLTAIRE ST	2101	16992	102.207	* SBP
	ZOLA ST	2106	17001	134.026	* WBP
POINSETTIA STREET					
	AMARYLLIS DR	2129	17010	157.325	* EBP
	DUMAS ST	2115	17004	152.038	* SBP
	ELLIOT ST	2120	17004	155.709	* EBP
	JAMES ST	2133	17013	148.641	* EBP
	KINGSLEY ST	2135	17014	143.586	* SBP
	LELAND ST	2138	17016	123.591	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POINSETTIA STREET					
	NIPOMA ST	2124	17006	163.487	* NBP
	OLEANDER DR	2131	17012	157.481	* EBP
POINT LOMA AVENUE					
	ALEXANDRIA DR	2053	16934	257.255	* SWBP
	CANON ST	2057	16956	140.664	* WBP
	CATALINA BLVD	2062	16946	227.688	* SWBP
	EBERS ST	2083	16918	41.403	* SBP
	FLEETRIDGE DR	2062	16950	204.122	* SWBP
	FROUDE ST	2079	16923	72.235	* SBP
	GUIZOT ST	2075	16928	125.946	* SBP
	LIGGETT DR	2062	16954	161.272	* EBP
	MOANA DR	2050	16940	270.651	* SWBP
	POINT LOMA WAY	2063	16951	183.531	* NEBP
	SANTA BARBARA ST	2072	16934	194.314	* SBP
	SAVOY ST	2064	16944	248.767	* SWBP
	SUNSET CLIFFS BLVD	2087	16913	26.448	* SBP
	TRIESTE DR	2070	16935	216.231	* SEBP
POINT LOMA ECC NO 2					
	POINT LOMA ECC NO 2	1854	16954	411.552	* CONC MON CABRILLO LIGHT HOUSE PARKING LOT
POINT LOMA WAY					
	POINT LOMA AVE	2063	16951	183.531	* NEBP
POINTE DEL MAR WAY					
	CARMEL VALLEY RD	2797	16955	16.392	* NWBP
POLA COURT					
	ARNOTT ST	2268	17103	177.876	NEBP
POLACK STREET					
	WORDEN ST	2131	17002	26.295	* NBP
POLARIS DRIVE					
	BRENTFORD AVE	2752	17296	444.237	NWBP
	CADE TERR	2790	17310	407.232	NWBP
	CAPRICORN WAY	2770	17300	428.471	SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POLARIS DRIVE					
	DALBY PL	2775	17302	420.51	SEBP TOP INLET
	DANUBE LN	2792	17309	401.407	SWBP
	DEWSBURY AVE	2747	17297	441.337	SWBP
	ELBERT WAY	2798	17308	383.916	NWBP
	HADLEY PL	2781	17308	422.998	NEBP
	HATCHER LANE	2777	17304	425.128	SEBP
	KIRBY CT	2764	17310	411.411	SWBP
	LIBRA DR	2755	17297	448.291	NEBP
	PEGASUS AVE	2787	17310	401.868	SWBP TOP INLET
	PEGASUS AVE	2780	17305	428.608	WBP
	PENTICTON WAY	2761	17300	453.021	NEBP
POLIZZI PLACE					
	ABBOTTSHILL RD	2253	17235	233.055	SWBP
POLK AVENUE					
	30TH ST	2142	17296	369.686	NEBP DESTROYED
	32ND ST	2142	17311	359.916	SWBP
	34TH ST	2139	17326	369.335	SWBP
	40TH ST	2139	17360	364.568	NEBP DESTROYED
	48TH ST	2138	17417	349.39	NEBP
	49TH ST	2138	17423	340.27	SEBP
	ALABAMA ST	2142	17259	295.888	SWBP
	ARIZONA ST	2142	17274	336.042	SEBP
	BANCROFT ST	2142	17314	350.155	SEBP
	BOUNDARY ST	2139	17315	353.194	NWBP
	CHAMOUNE AVE	2138	17400	355.82	NWBP DESTROYED - BAD CONDITION
	CHEROKEE AVE	2139	17345	369.819	SEBP DESTROYED
	EUCLID AVE	2138	17413	351.105	SWBP DESTROYED - BAD CONDITION
	FAIRMOUNT AVE	2138	17387	365.248	*SEBP DESTROYED
	FLORIDA ST	2142	17255	281.898	SEBP
	GEORGIA ST	2142	17251	341.108	SEBP DESTROYED - BAD CONDITION
	HAMILTON ST	2142	17277	349.614	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POLK AVENUE					
	IDAHO ST	2142	17285	376.261	SEBP
	ILLINOIS ST	2142	17304	372.546	SEBP
	KANSAS ST	2142	17293	375.368	SEBP
	LOUISIANA ST	2142	17266	307.786	SEBP
	MISSISSIPPI ST	2142	17262	316.082	SEBP DESTROYED
	OREGON ST	2142	17281	370.101	SWBP DESTROYED
	PARK BLVD	2142	17247	345.381	* NEBP
	TEXAS ST	2142	17270	331.227	SEBP DESTROYED
	UTAH ST	2142	17289	374.717	NEBP DESTROYED
POLLAND AVENUE					
	CABRILLO MESA DR	2304	17266	398.375	NEBP
	GREYLING DR	2305	17261	401.226	NEBP
	KOBE DR	2304	17274	354.971	SWBP
POLVERA AVENUE					
	ANGOSTO WAY	3222	17535	559.573	NWBP
	BERNARDO TRAILS DR	3209	17562	465.22	BP TOP N'LY INLET 600' W'LY POLVERA AVE
	BERNARDO TRAILS DR	3210	17570	416.207	BP TOP INLET 200' S'LY BERNARDO TRAILS DR
	LUNADA PL	3220	17533	536.395	NWBP
	OLMEDA PL	3217	17545	630.398	SWBP
POLVERA COURT					
	POLVERA DR	3215	17532	493.333	BP TOP HEADWALL 50' NE'LY OF ST I INTERSECT
POLVERA DRIVE					
	BERNARDO TRAILS DR	3196	17530	504.754	BP TOP N CURB 250' W'LY OF POLVERA DR
	BERNARDO TRAILS DR	3197	17533	516.248	BP TOP SDG&E VAULT S SIDE BERNARDO TRAILS DR
	POLVERA CT	3215	17532	493.333	BP TOP HEADWALL 50' NE'LY OF ST I INTERSECT
	POLVERA WAY	3203	17530	533.858	BP SDG&E VAULT W SIDE POLVERA DR 200' SLY OF POLVERA WY
POLVERA WAY					
	POLVERA DR	3203	17530	533.858	BP SDG&E VAULT W SIDE POLVERA DR 200' SLY OF POLVERA WY
POMERADO COURT					
	MONTURA DR	3124	17526	494.129	SWBP
	PACATO CIRCLE SOUTH	3122	17524	515.402	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POMERADO COURT					
	POMERADO RD	3124	17528	494.312	NWBP
POMERADO PLACE					
	POMERADO RD	3133	17519	499.823	SWBP
POMERADO ROAD					
	AVENIDA LA VALENCIA	3083	17532	534.816	SEBP
	AVENIDA MAGNIFICA	2692	17429	604.141	* USC&GS BM #J-321 1200' WLY OF AVE MAGNIFICA NLY SIDE ROAD
	AVENIDA MAGNIFICA	2694	17435	608.626	* C/L MON 645' WLY AVE MAGNIFICA
	AVENIDA MAGNIFICA	2697	17440	606.525	* NWBP
	AVENIDA MAGNIFICA	2687	17417	592.798	* C/L MON 2575' WLY AVE MAGNIFICA
	BERNARDO HTS PKWY	3046	17524	626.465	SWBP
	BERNARDO TRAILS DR	3192	17518	506.084	SEBP
	BODEGA RD	3172	17519	483.203	SWBP
	CAMINITO VECINOS NLY	3095	17524	508.259	NEBP TOP INLET
	CAMINITO VECINOS SLY	3087	17519	525.156	SEBP
	CAMINO DEL NORTE	2893	17509	602.231	C/L MON 365' W'LY OF POMERADO RD
	CAMINO DEL NORTE	2982	17512	591.904	NWBP TOP INLET
	CASA AVENIDA	3010	17525	604.236	SEBP
	CLOUDSLY DR	3217	17505	454.69	SEBP
	ELLIOTT FIELD STA	2660	17366	485.624	* BP IN TOP NLY CB INLET OPP ENTR
	ESCALA DR	3203	17504	485.851	NWBP
	FAIRBROOK RD	2698	17448	627.673	* C/L MON 2000' WLY FAIRBROOK RD
	FAIRBROOK RD	2715	17472	686.894	* BP IN TOP "F" C-O NLY SIDE ROAD 1100' ELY OF FAIRBROOK ROAD
	FAIRBROOK RD	2706	17467	647.535	* SEBP
	FAIRBROOK RD	2701	17456	628.863	* BP IN TOP INLET NLY SIDE ROAD 1200' WLY FAIRBROOK ROAD
	GRANDEE PL	3138	17521	500.891	NEBP
	GREENS EAST RD	3146	17521	518.298	SWBP
	HORADO RD	3091	17521	517.199	NWBP
	INTERSTATE - 15	2657	17357	506.177	* BP IN NLY CB 1500' ELY OF I-15 OPPISITE ENTR TO NAVY RESERVE CTR
	KAITZ ST	2992	17521	585.799	SEBP
	MIRASOL DR	3198	17511	473.811	SBP
	MONTE VISTA RD	3023	17526	619.392	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POMERADO ROAD					
	NACIDO DR	3068	17528	574.706	SWBP
	NAZAS DR	2986	17516	580.136	SEBP
	OAKS NORTH DR	3162	17520	496.923	NEBP
	PASEO DEL VERANO NOR	3178	17519	494.626	SEBP
	POMERADO CT	3124	17528	494.312	NWBP
	POMERADO PL	3133	17519	499.823	SWBP
	POMERADO RD	3029	17526	628.906	NEBP @ ENT TO POMERADO HOSPITAL
	POMERADO RD	2664	17371	501.317	* BP IN TOP NLY CB INLET AT 500' ELY OF CREEK
	POMERADO RD 035	2692	17428	608.439	BM J321 1 8/10 MILE ELY OF USC&GS C897
	RANCHO BERNARDO RD	3110	17517	481.272	SEBP
	RIOS RD	3098	17521	501.02	NEBP
	ROBERTO WAY	3005	17525	597.371	SEBP
	SCRIPPS RANCH BLVD	2674	17391	546.654	* BP IN BASE LIGHT STANDARD NLY SIDE ROAD 660' WLY SCRIPPS
	SCRIPPS RANCH BLVD	2683	17406	586.877	* BP IN TOP INLET NLY SIDE ROAD 1150' ELY SCRIPPS RANCH BLVD
	SCRIPPS RANCH BLVD	2677	17396	565.923	* NWBP
	SEMILLON BLVD	2726	17479	737.407	* C/L MON 1050' WLY SEMILLON BLVD
	SEMILLON BLVD	2712	17476	713.582	* C/L MON 1550' WLY SEMILLON BLVD 78 NGS
	SEMILLON BLVD	2734	17483	781.635	* NWBP
	STONE CANYON RD	3056	17525	604.088	SWBP
	VIA MONTE CARLO	3016	17525	611.882	SEBP
	WILLOW CREEK RD	2671	17384	520.352	* NWBP
POMEROY STREET					
	HAVETEUR WAY	2345	17287	403.619	SWBP
	HERALDRY ST	2342	17288	402.402	SWBP
	SOVEREIGN RD	2339	17288	404.022	SWBP
PONDER WAY					
	ODELL RD	2711	17229	410.199	NEBP
PONDEROSA AVENUE					
	BALBOA AVE	2396	17292	423.806	SEBP
	BALBOA AVE SLY	2387	17292	423.631	BP EAST CURB 875FT SLY BALBOA AVE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PONS STREET					
	JAMACHA RD	1990	17568	289.069	* NEBP
PONTIAC STREET					
	63RD ST	2200	17498	467.506	NWBP
POPLAR STREET					
	COLUMBINE ST	2087	17381	301.334	EBP
	DAHLIA ST	2085	17379	297.988	NBP
	HEATHER ST	2089	17383	305.182	WBP
	MARLBOROUGH AVE	2082	17376	291.938	NBP
	SNOWDROP ST	2079	17374	295.417	EBP
	TUBEROSE ST	2076	17371	293.022	SBP
	VIOLET ST	2073	17367	290.193	NBP
PORT ROYAL DRIVE					
	ANTRIM WAY	2694	17236	413.758	NEBP TOP INLET
	MAYOR CIRCLE	2694	17234	411.958	SWBP
	ROYAL ANN AVE	2694	17239	415.373	NEBP
PORT ROYALE COVE					
	PORT ROYALE DR	2693	17227	403.239	SEBP TOP INLET
PORT ROYALE DRIVE					
	HENDRICKS DR	2693	17224	399.789	SEBP
	KIBLER DR	2694	17231	408.916	SWBP
	PARKDALE AVE	2694	17222	394.132	SEBP TOP INLET
	PORT ROYALE COVE	2693	17227	403.239	SEBP TOP INLET
PORTADA PLACE					
	DEL MAR TRAILS RD	2846	17012	194.552	* NWBP
	MAESTRO CT	2847	17015	189.94	* SWBP
	MANIFESTO PL	2847	17017	170.639	* SEBP
	PORTADA PL	2848	17013	198.112	* SEBP
PORTAL TERRACE					
	SPRINGBROOK DRIVE	282471	1745018	445.49269	NWBP TOP INLET
PORTE DE PALMAS					
	PALMILLA DR	2538	17007	288.62	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PORTE LA PAZ					
	LA JOLLA COLONY DR	2517	16990	204.505	* WBP
PORTER STREET					
	JAMACHA RD	1989	17566	283.436	* NEBP
PORTILLA PLACE					
	WORSCH DR	2838	17011	152.965	* NWBP
PORTO COURT					
	SANTO RD	2409	17380	406.743	* NEBP
PORTOBELO COURT					
	EL ESCORIAL WAY	2462	17410	409.305	SWBP
	PORTOBELO DR	2455	17399	423.946	NWBP
PORTOBELO DRIVE					
	EL ESCORIAL WAY	2460	17411	391.732	NEBP
	MENORCA DR	2454	17402	405.341	SEBP
	PORTOBELO CT	2455	17399	423.946	NWBP
	SANTO RD	2455	17398	420.502	SEBP
	VILLARRICA WAY	2458	17407	394.868	SEBP
PORTOFINO CIRCLE					
	PORTOFINO CIRCLE	2812	16958	110.453	NWBP 800FT ELY OF PORTOFINO DR
	PORTOFINO DR	2822	16957	146.236	NEBP AT NLY INTERSECTION
	PORTOFINO DR	2809	16950	165.453	SEBP
PORTOFINO DRIVE					
	BARBADOS WAY	2834	16955	204.001	NWBP
	CALAIS DR	2855	16950	266.516	WBP
	CARMEL VALLEY RD	2796	16942	9.376	* NWBP
	DEL MAR HEIGHTS RD	2859	16947	318.602	* SEBP
	LAS PALMAS COVE	2845	16953	231.523	SWBP
	LONG BOAT WAY	2817	16954	164.536	SWBP
	MANGO DR	2830	16956	185.495	NWBP
	MONTEGO COVE	2851	16953	240.249	SWBP
	PORTOFINO CIRCLE	2809	16950	165.453	SEBP
	PORTOFINO CIRCLE	2822	16957	146.236	NEBP AT NLY INTERSECTION

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PORTOFINO DRIVE					
	SHALIMAR PL	2827	16956	166.471	SWBP
PORTOLA PLACE					
	PRINGLE ST	2129	17146	266.193	NEBP IN RETAINING WALL DESTROYED
	WASHINGTON PL	2132	17145	267.323	ELY BP DESTROYED
POST ROAD					
	LODI ST	2468	17083	370.968	SEBP
POTOMAC STREET					
	ALTA VIEW DR	1894	17537	356.008	NEBP
	CALLE CHANATE	1887	17528	313.973	NEBP
	CALLE SERENA	1876	17512	316.115	WBP
	CALLE TORTUOSA	1878	17523	306.091	SWBP
	CALLE TREPADORA	1876	17515	335.682	SBP
	CUMBERLAND ST	1874	17521	322.851	WBP
	FLINTRIDGE DR	1867	17483	180.22	SWBP
	HAYWARD WAY	1892	17534	336.025	NEBP
	MORNINGSIDE ST	1869	17486	202.85	SWBP
	RANCHO DR	1872	17491	209.57	SWBP
	REO DR	1870	17488	212.927	* SWBP
	SAIPAN DR	1880	17524	305.378	SEBP
	SEA BREEZE DR	1876	17501	274.181	SWBP
	WESTPORT ST	1874	17496	224.33	SWBP
POWAY RD.					
	I-15 BRIDGE			420.605	NEBP - @ I-15 BRIDGE ABUTMENT CARRIAGE BOLT
	I-15 SB ON-RAMP			421.895	NBP TOP INLET - 100' W'LY S/B ON-RAMP TO I-15
POWAY ROAD					
	CREEKVIEW DR	2848	17425	463.96176	NEBP
	HWY 395	2852	17377	393.806	BP IN BASE LT STD L-4039 100 FT S OF BRIDGE
	MERCY RD	2845	17388	409.015	* SBP @ BIKE PATH ON OLD MERCY RD
	SABRE SPRINGS PARKWAY			403.915	*SWBP
	SABRE SPRINGS PKWY	2849	17407	403.915	* SWBP
	SPRINGBROOK DRIVE			443.006	NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
POWAY ROAD					
	SPRINGHURST DRIVE	2849	17461	436.13261	NEBP TOP INLET
POWDERHORN DRIVE - SO BAY					
	DELCARDO AVE	1531	17564	238.082	* SWBP
	MURRIETA CIRCLE	1532	17568	245.736	* NEBP WLY INTERSECTION
	MURRIETA CIRCLE	1533	17575	242.054	* NWBP ELY END
	SERRENA ALNE	1531	17559	238.024	* NWBP
	SHEPHERD LANE	1531	17555	245.322	* NEBP
PRADO PLACE					
	GRANDEE RD	3128	17504	491.083	NBP
	PRADO RD	3133	17499	466.469	EBP
PRADO ROAD					
	BERNARDO OAKS DR	3131	17498	449.866	NBP
	PRADO PL	3133	17499	466.469	EBP
PRAIRIE DOG AVENUE					
	WAR BONNET ST	2881	17280	447.311	SWBP
	WAR HORSE ST	2879	17269	400.558	SEBP
PRAIRIE MOUND COURT					
	PRAIRIE MOUND WAY	1928	17601	466.755	SWBP
PRAIRIE MOUND WAY					
	BRIARWOOD RD	1917	17582	473.429	SEBP
	DEEP DELL RD	1931	17066	467.601	SWBP
	GLENCREST DR	1921	17592	476.97	SEBP
	PALMWOOD DR	1919	17588	472.079	SWBP
	PARKWOOD DR	1923	17594	474.439	SEBP
	PRAIRIE MOUND CT	1928	17601	466.755	SWBP
PREGO COURT					
	TARANTELLA LN	2855	17041	198.722	* WBP TOP INLET
PRESIDENTS WAY					
	PARK BLVD	2046	17233	221.566	* NEBP
PRESIDIO DRIVE					
	ARISTA ST	2154	17112	239.174	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PRESIDIO DRIVE					
	COSOY WAY	2157	17102	134.511	SEBP CB INLET DESTROYED
	MARILOUISE WAY	2155	17104	190.745	NEBP DESTROYED
	TAYLOR ST	2168	17092	13.473	* SBP
PRESTWICK COURT					
	PRESTWICK DR	2543	16942	350.289	* NBP
PRESTWICK DRIVE					
	CALLE DEL ORO	2512	16939	258.007	* NBP
	INVERNESS DR	2541	16941	347.411	* SEBP
	PRESTWICK CT	2543	16942	350.289	* NBP
PRIDMORE PLACE					
	SHAWNEE RD	2332	17074	279.741	SBP
PRINCESS STREET					
	TORREY PINES RD	2498	16893	92.029	* NWBP
PRINCESS VIEW DRIVE					
	FONTAINE ST	2321	17457	201.661	SWBP
	GLENROY ST	2306	17463	332.818	WBP
	WARING RD	2035	17464	338.884	ELY BP
PRINCETON AVENUE					
	BRANDYWINE ST	2340	17052	180.266	SWBP
	TICONDEROGA ST	2327	17052	73.367	NWBP
PRINGLE STREET					
	CALIFORNIA ST	2113	17130	71.071	NEBP DESTROYED
	GUY ST	2120	17138	202.431	WLY BP
	KETTNER BLVD	2115	17132	103.011	ELY BP
	LINWOOD ST	2118	17137	172.734	NLY BP
	NEALE ST	2126	17142	260.088	ELY BP DESTROYED
	PORTOLA PL	2129	17146	266.193	NEBP IN RETAINING WALL DESTROYED
	PUTERBAUGH ST	2121	17140	232.324	WLY BP
	TITUS ST	2116	17135	136.239	NLY BP
	TORRANCE ST	2124	17141	244.121	NLY BP
	WASHINGTON PL	2128	17144	272.027	NLY BP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PRINTWOOD COURT					
	PRINTWOOD WAY	2417	17177	379.392	NEBP
	REDBROOK RD	2419	17172	379.362	NWBP
PRINTWOOD WAY					
	CANNINGTON DR	2417	17182	382.331	SWBP
	PRINTWOOD CT	2417	17177	379.392	NEBP
PRINTWOOD WAY NLY					
	MT ABERNATHY AVE	2417	17169	382.911	EBP
PRINTWOOD WAY SLY					
	MT ABERNATHY AVE	2416	17168	376.279	NBP
PRODUCTION AVENUE					
	CARROLL RD	2628	17194	397.908	* SEBP
	MIRAMAR RD	2604	17194	415.123	* NEBP
PROGRESSIVE AVENUE					
	CORPORATE CENTER DRIVE	1480	17677	516.32277	SEBP INLET
PROMESA CIRCLE					
	PROMESA DR	2417	17435	508.286	WBP
PROMESA COURT					
	CLAIREMONT MESA BLVD	2420	17423	496.859	SWBP
	PROMESA DR	2418	17433	503.065	SEBP
PROMESA DRIVE					
	PROMESA CIR	2417	17435	508.286	WBP
	PROMESA CT	2418	17433	503.065	SEBP
	SEDA DR	2410	17447	521.945	NBP
PROMONTORY STREET					
	PACIFIC BEACH DR	2296	16960	54.213	SWBP
PROSPECT PLACE					
	PARK ROW	2493	16875	137.971	ELY BP
	PARK ROW	2493	16875	138.502	* SBP
	TORREY PINES RD	2481	16878	155.372	* EBP
PROSPECT STREET					
	CAVE ST	2496	16868	119.396	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
PROSPECT STREET					
	COAST BLVD SOUTH	2463	16837	35.204	* NWBP
	CUVIER ST	2476	16844	81.252	* EBP
	EADS AVE	2484	16849	94.081	* SBP
	FAY AVE	2489	16849	98.142	* SEBP
	GIRARD AVE	2492	16855	101.222	* EBP
	HERSCHEL AVE	2495	16859	107.251	* SEBP
	IVANHOE AVE	2497	16862	111.224	* SEBP
	JENNER ST	2491	16854	97.504	* SWBP
	LA JOLLA BLVD	2471	16841	75.714	* EBP
	RAVINA ST	2464	16838	38.49	NEBP
	SILVERADO ST	2481	16846	90.572	* NEBP
	VIRGINIA WAY	2489	16881	194.251	* NBP
PROSPECT STREET - COUNTY					
	SWEETWATER RD	1812	17447	21.428	NWBP
PROSPERITY LANE					
	FABER WAY	2205	17449	397.674	NWBP
PROVIDENCE ROAD					
	APPLETON ST	2451	17092	388.388	WBP
	MAYFLOWER WAY	2464	17086	378.179	SWBP
PUEBLO STREET					
	OCEAN VIEW BLVD	1970	17266	67.266	SBP
PUTERBAUGH STREET					
	KITE ST	2111	17159	266.631	NWBP
	LARK ST	2111	17156	271.09	SEBP
	PRINGLE ST	2121	17140	232.324	WLY BP
PYNCHON STREET					
	LOGAN AVE	1939	17404	116.661	NEBP
	OCEAN VIEW BLVD	1952	17404	107.346	SEBP
PYRAMID STREET					
	SWANER ST	2011	17477	290.543	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
Q 282					
	Q 282			312.463	
Q 302					
	Q 302			87.933	
Q 321 RM					
	Q 321 RM			74.987	
Q 741					
	Q 741			521.613	
Q 890 RESET					
	Q 890 RESET			253.475	
Q 891					
	Q 891			646.675	
Q 895					
	Q 895			37.401	
Q 896					
	Q 896			412.371	
Q 897					
	Q 897			983.502	*
QUAIL SPRINGS CT					
	TIMBERLAKE DR	2728	17438	794.924	* NWBP
QUAIL STREET					
	F ST	2000	17358	149.07	NWBP
	HILLTOP DR	2006	17358	176.83	SWBP
	MARKET ST	1993	17358	127.901	* NWBP DESTROYED
QUALCOM WAY					
	RIO SAN DIEGO DRIVE	2228	1726	41.42751	* NEBP TOP INLET
QUALTROUGH STREET					
	SAN ELIJO ST	2007	16962	166.48	NWBP
QUANTICO AVENUE					
	WILLAMETTE AVE	2416	17077	337.308	SWBP
QUAPAW AVENUE					
	KAMLOOP AVE	2398	17047	321.231	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
QUAPAW AVENUE					
	NEMAHA DR	2385	17054	334.341	SEBP
QUARTER MILE DRIVE					
	EL CAMINO REAL	2889	16982	236.993	* NWBP
	HARTFIELD DR	2888	16996	280.586	* SWBP
	KELCAM CT	2888	16987	229.882	* NEBP TOP INLET
	LONG RUN DR	2889	16977	262.482	* NEBP TOP INLET
QUARTERDECK LANE					
	SEA COVE POINT			135.818	* SEBP
	TOPSIDE LANE			132.635	* SWBP
	WHALERS COURT			137.975	* SEBP
QUEMADO COURT					
	ANTIGUA BLVD	2412	17346	307.555	SWBP
QUESTA POINTE					
	WESTVIEW PKWY	2790	1733	380.219	* NEBP TOP INLET
QUIDDE AVENUE					
	BARKLA ST	2476	16992	352.349	WBP
	BLOCH ST	2483	16985	359.362	EBP
	QUIDDE CT	2482	16989	356.476	SWBP
QUIDDE COURT					
	QUIDDE AVE	2482	16989	356.476	SWBP
QUIET SLOPE DRIVE					
	CLEAR SKY RD	2324	17504	391.098	NWBP
	COMET VIEW CT	2325	17498	340.415	SEBP
	GORGE VIEW TERR	2324	17500	363.154	SEBP
	MARGERUM AVE	2326	17495	319.704	NEBP
QUIMBY STREET					
	CAPISTRANO ST	2088	16992	87.012	* NWBP
	ROSECRANS ST	2070	17009	11.639	* NBP
	WILLOW ST	2076	17000	179.031	* WBP
QUINCE STREET					
	30TH ST	2085	17299	315.818	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
QUINCE STREET					
	BOUNDARY ST	2083	17330	295.637	NWBP
	CHAMOUNE AVE	2085	17400	306.91	13FT MON
	CHOLLAS RD	2085	17432	201.201	SWBP
	FAIRMOUNT AVE	2085	17386	303.385	* SWBP
	FIRST AVE	2086	17192	251.047	NEBP
	FOURTH AVE	2086	17200	275.03	NEBP
	INDIA ST	2079	17162	109.12	SEBP
	KETTNER BLVD	2078	17159	65.456	SEBP DESTROYED
	NILE ST	2084	17334	285.81	NEBP
	SECOND AVE	2086	17195	269.15	NWBP
	SIXTH ST	2086	17206	285.773	* SWBP DESTROYED
QUINCY STREET					
	BERYL ST	2350	16998	121.091	NEBP
	GERANIUM ST	2352	16998	137.081	NWBP
	GERANIUM ST	2369	16998	185.64	SWBP 200FT NLY GERANIUM 4902 QUINCY
	HSE NO 4902	2353	16998	185.641	SWBP NR FH 200FT NLY OF GERANIUM
	LORING ST	2360	16995	224.107	SEBP
	WILBUR AVE	2355	16992	224.259	NWBP
QUINNEL COURT					
	FEDERMAN LN	2884	17014	337.625	* SEBP
QUINTON ROAD					
	FREEMPORT RD	2924	17362	756.758	NWBP
	SHEBA WAY	2914	17358	731.727	NEBP
QUITO COURT					
	VIA DOMINIQUE	2420	17448	572.82	SEBP
QUIVIRA BASIN					
	WEST MISSION BAY DR	2192	16964	11.381	ENG DISK S CB 150 FT S OF WLY ENTR
QUIVIRA BASIN DRIVE					
	QUIVIRA BASIN DR	2193	16964	8.131	20FT S OF SLY CB 125FT ELY LIGHT STD NO 9544
	SUNSET CLIFFS BLVD	2177	16983	10.492	WLY BP ACCESS RD IN BASE LT STD 9677

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
QUIVIRA COURT					
	QUIVIRA CT			9.831	* BP IN RND CONC VLT SWR PUMP STA 47 2505 QUIVERA COURT
QUIVIRA ROAD					
	MARINA VILLAGE LEASE	2175	16970	6.434	* BP TOP S'LY INLET APPRX W'LY SIDE
	QUIVIRA WY	2179	16982	7.772	* NEBP @ ONRAMP TO SUNSET CLIFFS BR
	WEST MISSION BAY DR	2192	16965	11.07	* SWBP
QUIVIRA WAY					
	QUIVIRA RD			7.772	* NEBP @ ONRAMP TO SUNSET CLIFFS BR
R 282					
	R 282			310.255	
R 302					
	R 302	2900	17090	314.727	
R 57					
	R 57			19.789	
R 741					
	R 741	2570	17142	314.927	
R 890					
	R 890			413.733	
R 895					
	R 895			87.831	*
R 896					
	R 896	2360	17250	413.666	MONTGOMERY FIELD ADMIN BLDG
R 897					
	R 897			676.258	*
'R' AVENUE - NATIONAL CITY					
	8TH ST	1882	17422	61.509	SWBP
RACHAEL AVENUE					
	ALBEMARLE ST	1858	17479	156.581	SEBP
	ALLEGHANY ST	1871	17475	186.37	SEBP
	CUMBERLAND ST	1853	17481	158.401	SEBP
	GABLES ST	1861	17478	174.37	SEBP
	ROANOKE ST	1843	17484	167.361	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RACHAEL AVENUE					
	SHAW ST	1849	17482	154.107	SEBP
	WINCHESTER ST	1846	17483	153.076	NEBP
RACHAEL AVENUE - NATIONAL CIT					
	8TH ST	1896	17467	132.888	NEBP
	ALLEGHANY ST	1870	17475	186.37	SEBP
RACINE RD					
	VISTA GRANDE DR			459.885	NEBP DESTROYED
RACINE ROAD					
	LOMA ALTA DR	2116	17532	455.665	* NBP DESTROYED
RADCLIFFE COURT					
	RADCLIFFE DR	2526	17059	362.446	NWBP
RADCLIFFE DRIVE					
	CASCADE ST	2525	17062	368.56	NWBP
	DENNISON ST	2528	17056	353.359	NWBP
	FSK AVE	2521	17065	377.681	NEBP
	GOVERNOR DR	2516	17066	381.091	NEBP
	MILLIKIN AVE	2519	17056	379.87	NEBP
	NOTRE DAME AVE	2449	17067	354.431	SWBP
	RADCLIFFE CT	2526	17059	362.446	NWBP
	RADCLIFFE LANE	2508	17068	364.568	SEBP
RADCLIFFE LANE					
	GENESEE AVE	2508	17073	335.235	SWBP
	RADCLIFFE DR	2508	17068	364.568	SEBP
RADFORD STREET					
	51ST ST	2307	17441	323.203	NWBP
RADIO DRIVE					
	60TH ST	2010	17487	234.881	SEBP SLY END HDWL CULVERT SELY 60TH & RADIO
	6432 RADIO DR	2021	17517	325.401	CONC MON NELY FRM PP P173682
	6568 RADIO DR	2041	17528	350.751	CONC MON NELY EDGE NR P L
	6802 RADIO DR	2051	17539	425.998	BP C/L END CONC DR
	BURIAN ST	2018	17496	262.455	BP NELY END NWLY PIER FOR OTAY PL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RADIO DRIVE					
	MARKET ST	1987	17474	173.772	NEBP
	PARADISE ST	2037	17525	357.48	NW BLK COR
	POWER POLE P573587	2046	17535	399.762	CONC MON 45FT OPP POLE
	WINNETT ST	2028	17507	305.371	MON NW COR
RAEJEAN AVENUE					
	GALAHAD RD	2280	17257	389.232	SWBP
	GREYLING DR	2282	17261	392.951	SEBP
	MISSION CENTER RD	2279	17253	389.633	SWBP
	MURRAY RIDGE RD	2279	17253	389.633	SWBP
RAFFEE DRIVE					
	ATARI CT	2380	17041	281.346	SWBP
	EICHENLAUB ST	2371	17041	199.867	SWBP
	NORTH STAR DR	2373	17041	215.944	SWBP
	WHEAT ST	2376	17041	244.337	NWBP
RAGWEED STREET					
	BRICKELLA STREET	2835	17276	261.549	*NEBP TOP INLET
	PARK VILLAGE ROAD	2852	17290	449.852	*SEBP
	PATHOS LANE			265.205	*NEBP TOP INLET
	PICRUS STREET	2828	17257	254.157	*NEBP @ PCR
	TEXANA STREET	2854	17291	461.338	*NBP
RAIL COURT - SO BAY					
	BORDER VILLAGE RD	1382	17602	64.529	* SEBP 3' +- SLY OF INLET
	BORDER VILLAGE RD	1382	17602	65.223	* SWBP
RAINIER AVENUE					
	MISSION GORGE RD	2277	17398	107.533	SEBP
RALENE STREET					
	JUNIPER ST	2059	17362	249.581	SWBP
	MIDVALE DR	2055	17360	201.191	NBP
RALPH WAY - SO BAY					
	COLEMAN AVE	1524	17550	249.725	* SWBP
	GLADING DR	1519	17550	254.812	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RALPH WAY - SO BAY					
	RENE DR	1521	17550	252.366	* SWBP
RALPHS RANCH ROAD					
	RANCHO BERNARDO ROAD	1735032.4	312540.35	556.732	*NEBP TOP INLET
RAMADA DRIVE					
	BERNARDO OAKS DR	3089	17507	509.313	NWBP
	HORADO RD	3084	17501	546.569	NEBP
RAMFOS PLACE					
	WOODMAN ST	1882	17565	324.934	* NWBP TOP INLET
RAMON STREET - COUNTY					
	SAN ALTOS PL	2023	17563	326.726	NBP
RAMSAY AVENUE					
	FLOREY ST	2524	17108	375.715	NWBP
	HAWORTH ST	2528	17103	370.621	SEBP
RAMSAY STREET					
	HAWORTH ST	2528	17104	370.626	EBP
RANCH HOUSE ROAD					
	SINTONTE DR	3174	17502	459.121	SEBP
RANCH VIEW DRIVE					
	RED CEDAR DR	2715	17396	700.381	* NWBP
RANCHO BERNARDO ROAD					
	4S RANCH PARKWAY	1740801.6	312078.62	566.527	*SEBP TOP INLET
	ACENA DR	3124	17489	476.496	SEBP
	ALONDRA DR	3108	17532	521.152	NEBP
	ALVA ROAD	1738121.2	312292.51	595.9415	*EBP TOP INLET
	BERNARDO CENTER DR	3125	17476	471.701	NEBP
	BERNARDO CENTER DR	3125	17475	475.517	NWBP
	BERNARDO OAKS DR	3112	17504	468.122	SWBP
	CAMINO DEL NORTE	1733583.7	311369.84	509.4431	*NWBP TOP INLET
	CAMINO SAN BERNARDO	1739158.7	312132.42	613.3568	*NWBP TOP INLET 75 FT.WLY OF INT.
	CRESTA DR	3108	17523	491.088	SWBP
	DOVE CANYON PARKWAY	1736548.4	311557.51	562.503	*WBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RANCHO BERNARDO ROAD					
	HWY 395	3124	17463	568.955	SWBP IN S BOUND BRIDGE
	HWY 395	3125	17463	540.878	RR SPIKE IN CONC CL INTERSECTION
	MATINAL RD	3131	17421	644.049	NWBP
	MATINAL ROAD	1742077.8	313008.27	641.0276	*SWBP TOP INLET
	MEANDRO DR	3109	17511	473.247	SWBP
	OLMEDA WAY	3132	17434	567.052	NEBP
	OLMEDA WAY	174475.79	313209.26	567.0789	*NEBP
	POMERADO RD	3110	17517	481.272	SEBP
	RALPHS RANCH ROAD	1735032.4	312540.35	556.732	*NEBP TOP INLET
	VIA DEL CAMPO	1741058.7	312288.78	681.9533	*SWBP TOP INLET
	VIA TAZON	1744240.4	313000.98	545.4312	*SWBP TOP INLET
	VIA TAZON	3130	17441	545.346	SWBP TOP INLET
	WEST BERNARDO DR	3128	17453	552.975	SEBP
	WEST BERNARDO DRIVE	1745175.3	312791.37	551.2544	*SWBP
RANCHO CARMEL DR.					
	CARMEL MOUNTAIN RD.			639.28623	SEBP
	GLENHURST WAY			596.75966	NWBP
	PEBBLEBROOK LANE			608.5345	NWBP
	PROVENCIAL PL.			562.01481	T.B.M. P.K. SE COR
	RANCH CARMEL DR.			574.14574	WBP ON INLET 700' S/O SHOAL CREEK
	ROYAL MELBOURNE SQUARE			561.12213	NEBP ON INLET
	SHOAL CREEK DR.			589.61064	NEBP ON INLET
	TED WILLIAMS PKWY			572.47586	NEBP ON INLET
	WINDCREST LANE			639.66333	NEBP ON INLET
RANCHO CARMEL DRIVE					
	CARMEL MOUNTAIN ROAD	296215	1745128	639.286	*SEBP
	GLENHURST WAY	294708	1744094	596.76	*NWBP
	GLENHURST WAY			596.76	NWBP
	PEBBLEBROOK LANE			608.535	NWBP
	PEBBLEBROOK LANE	295212	1744268	608.535	*NWBP
	RANCHO CARMEL DRIVE	293298	1743401	574.146	*WBP TOP INLET 700' S/O SHOAL CREEK DRIVE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RANCHO CARMEL DRIVE					
	RANCHO CARMEL DRIVE			574.146	WBP ON INLET 700'S S/O SHOAL CREEK
	ROYAL MALBOURNE SQUARE	292595	1742884	561.122	*NEBP TOP INLET
	ROYAL MELBOURINE SQUARE			561.122	NEBP ON INLET
	SHOAL CREEK DRIVE			589.611	NEBP ON INLET
	SHOAL CREEK DRIVE	293799	1744001	589.611	*NEBP TOP INLET
	TED WILLIAMS PARKWAY	292091	1742709	572.476	*NEBP TOP INLET
	TED WILLIAMS PARKWAY			572.476	NEBP ON INLET
	WINDCREST LANE	295713	1744698	639.663	*NEBP TOP INLET
	WINDCREST LANE			639.663	NEBP ON INLET
RANCHO DIEGUENO ROAD					
	SAN DIEGUITO ROAD	1709984.2	300558.37	38.173	*WBP TOP INLET
RANCHO DRIVE					
	ALBEMARLE ST	1867	17495	221.58	SWBP
	ALLEGHANY ST	1875	17489	229.241	SEBP
	CUMBERLAND ST	1861	17500	216.544	SWBP
	POTOMAC ST	1872	17491	209.57	SWBP
	WINCHESTER ST	1856	17504	231.011	NWBP
RANCHO HILLS DRIVE					
	CALLE GAVIOTA	1850	17513	229.712	NBP
	CALLE SERENA	1847	17518	231.481	NEBP
	CALLE TRES LOMAS	1852	17527	232.501	NEBP
	HOMEDALE ST	1848	17521	244.205	SWBP
	LANDSCAPE DR	1852	17527	232.501	NEBP
	MORNINGSIDE ST	1848	17502	200.705	SWBP
	REO DR	1849	17506	211.725	* SEBP
RANCHO MISSION ROAD					
	FRIARS RD	2276	17364	171.402	C/L CONC MON
	SAN DIEGO MISSION RD	2259	17358	72.409	* SEBP
	SAN DIEGO MISSION RD	2259	17358	72.594	SEBP
	WARD RD	2242	17357	74.454	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RANCHO PARK DR					
	PASATIEMPO AV	2278	17513	796.483	SEBP DESTROYED
RANCHO PARK DRIVE					
	CYPRESS POINT RD	2277	17523	779.106	SWBP
RANCHO PENASQUITOS BLVD.					
	PASEO MONTRIL			454.559	SWBP TOP INLET
RANCHO PENASQUITOS BOULEVA					
	AZUAGA STREET	2890	17357	556.124	NBP
	CALLE DE LAS ROSAS	2884	17364	589.122	WBP
	CARMEL MOUNTAIN ROAD	2896	17348	574.002	NBP
	CARMEL MTN RD	2896	17348	569.125	NEBP IN BASE LIGHT STD
	HWY 395	2862	17374	428.338	NBP IN INLET WLY ROW
	PASEO MONTRIL	2866	17371	454.559	SWBP
	RANCHO PENASQUITOS B	2885	17365	591.77	NBP IN BASE LIGHT STD 1200 FT N VIA DEL SUD
	RHO PENASQUITOS BLVD	2893	17353	551.404	NBP TOP INLET 650' SELY CARMEL M TN RD
	VIA DEL SUD	2875	17370	522.742	NEBP
RANCHO SANTA FE FARMS ROAD					
	CARMEL VALLEY ROAD	2928	17155	321.10214	* 3/4" IRON PIPE ON NW CORNER
RANDALL STREET					
	ASTER ST	2355	17004	159.384	SWBP
	BERYL ST	2351	17003	121.642	SWBP
	GERANIUM ST	2353	17003	140.261	SWBP
	LA FRANCE ST	2358	17004	210.236	NWBP
	LA MARQUE ST	2359	17004	235.83	SWBP
	LORING ST	2361	17002	264.976	NEBP
	WILBUR AVE	2356	17005	185.005	NWBP
RANDOLPH STREET					
	ARBOR DR	2148	17153	282.631	SWBP
	FT STOCKTON DR	2138	17155	275.425	SWBP DESTROYED
	MONTECITO WAY	2145	17153	280.063	NEBP DESTROYED
	WASHINGTON PL	2134	17153	273.502	NWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RANGER ROAD					
	ANGELO DR	1886	17495	284.214	WBP
	BATAAN CIR	1893	17498	290.316	WBP ELY END OF BATAAN CIR
	BATAAN CIR	1889	17490	277.151	SBP WLY END OF BATAAN CIR
	GUADALCANAL RD	1898	17503	295.362	NWBP
	MUNDA RD	1899	17504	297.892	SEBP
	SAIPAN DR	1894	17499	285.361	SEBP
RANIER AVENUE					
	CRAWFORD ST	2278	17409	151.003	NWBP
	HOLABIRD ST	2277	17403	127.612	SEBP
	MISSION GORGE RD	2277	17398	107.533	SEBP
RANSOM STREET - SO BAY					
	DARWIN WAY	1501	17560	213.259	* NEBP ON INLET
	EBERSOLE ST	1506	17562	216.281	* SEBP
	MARGE WAY	1494	17560	203.819	* NEBP
RAPPAHANNOCK AVENUE					
	CLAIREMONT DR	2338	17080	293.475	NWBP
	OTTAWA AVE	2338	17078	291.148	SEBP
	SHAWNEE RD	2338	17076	289.579	NEBP
RAVEN STREET					
	F ST	2000	17365	158.53	NWBP
	HILLTOP DR	2006	17365	177.422	SWBP
	MARKET ST	1993	17365	141.572	* NEBP DESTROYED
RAVENSWOOD ROAD					
	LA JOLLA RANCHO RD	2390	16889	406.581	SEBP
RAVINA STREET					
	OLIVETAS ST	2463	16839	44.631	* SEBP
	PROSPECT ST	2464	16838	38.49	NEBP
RAY STREET					
	DWIGHT ST	2111	17299	338.274	SEBP
	DWIGHT ST	2113	17298	341.201	NWBP
	LANDIS ST	2117	17299	347.03	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RAY STREET					
	NORTH PARK WAY	2124	17299	357.76	SWBP
RAYA WAY					
	AGEE ST	2505	17081	342.382	NWBP
	TAMILYNN ST	2505	17075	356.283	SEBP
RAYDEL COURT					
	MARNE AVE	2251	17509	450.525	SEBP
	RAYMAR AVE	2250	17521	458.722	SEBP
RAYMAR AVENUE					
	GLENMONT ST	2243	17508	423.161	NWBP
	RAYDEL CT	2250	17521	458.722	SEBP
RAYMELL DRIVE					
	EILEEN DR	2278	17310	360.718	NBP
	RONDA DR	2282	17311	373.584	NWBP
RAYMOND PLACE					
	EUGENE PL	2204	17344	395.871	NEBP
	SYDNEY PL	2207	17345	394.502	SEBP
RAYTHEON ROAD					
	CONVOY ST	2430	17228	396.755	SEBP
	MERCURY ST	2429	17241	386.039	NWBP
	RUFFNER ST	2428	17211	424.386	SEBP
REAGAN CIRCLE					
	REAGAN RD	2710	17267	438.151	SEBP
REAGAN COURT					
	REAGAN RD	2713	17271	434.611	EBP
REAGAN PLACE					
	REAGAN RD	2709	17264	438.846	SEBP
REAGAN ROAD					
	BARON LN	2715	17273	433.053	EBP
	BENNINGTON ST	2719	17275	436.633	NEBP
	BERWYN RD	2720	17244	425.392	SWBP
	CAMINO RUIZ	2736	17260	433.481	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REAGAN ROAD					
	CAMINO RUIZ	2710	17256	433.638	NEBP
	FROBISHER ST	2717	17274	435.125	EBP
	HILLERY DR	2721	17276	437.714	NEBP
	IVORY COAST DR	2708	17261	437.278	SEBP
	MIRA MESA BLVD	2726	17243	422.308	NEBP IN TOP INLET
	MIRA MESA BLVD	2726	17276	437.998	SWBP
	REAGAN CIR	2710	17267	438.151	SEBP
	REAGAN CT	2713	17271	434.611	EBP
	REAGAN PL	2709	17264	438.846	SEBP
	SAN RAMON DR	2711	17269	436.101	SEBP
	STANWELL ST	2723	17276	439.761	NEBP
	WESTMORE RD	2744	17242	419.496	NEBP IN TOP INLET
REAM FIELD - SO BAY					
	13TH ST SB	1475	17368	26.686	CONC MON USC&GS BM 1
REATA WAY					
	ESCALA DR	3202	17502	479.417	NBP TOP INLET 100' W'LY OF REATA WAY
REBECCA AVENUE					
	HECTOR AVE	2286	17297	324.553	EBP
	MELBOURNE DR	2287	17310	372.196	WBP
REBEL ROAD					
	CONRAD AVE	2446	17105	374.021	NEBP
	JAMESTOWN RD	2465	17102	373.258	SWBP
RECUERDO COVE					
	RECUERDO DR	2882	16928	364.841	SWBP
RECUERDO DRIVE					
	DEL MAR HEIGHTS RD	2859	16929	367.047	* SEBP
	EL AMIGO RD	2866	16928	369.086	SEBP
	LOZANA RD	2875	16929	374.955	NEBP
	RECUERDO COVE	2882	16928	364.841	SWBP
	VANTAGE WAY	2886	16929	366.832	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RED CEDAR COURT					
	RED CEDAR DR	2707	17413	690.399	SEBP
RED CEDAR DRIVE					
	AVIARY DR	2708	17402	698.096	SEBP
	GRAYFOX DR	2709	17399	698.597	WBP
	GUMBARK PL	2707	17409	672.899	SEBP
	JERABACK DR	2707	17406	696.218	SEBP
	MESA MADERA DR	2710	17432	702.331	SWBP TOP INLET
	RANCH VIEW DR	2715	17396	700.381	* NWBP
	RED CEDAR CT	2707	17413	690.399	SEBP
	RED CEDAR DR	2713	17397	694.726	WBP TOP INLET 150FT NLY RANCH VIEW DR
	RED CEDAR DR	2708	17433	730.273	SBP TOP INLET 100FT WLY IRONWOOD RD
	SAUNDERS DR	2707	17416	714.349	SEBP
	SCRIPPS LAKE DR	2720	17397	702.269	* SEBP
RED CORAL LANE					
	DENNERY RD.			162.313	SWBP ON INLET
	DENNERY ROAD	1541	17626	162.313	*SWBP TOP INLET
	MARSH HARBOR DRIVE	1547	17604	200.151	*SWBP
RED DEER STREET					
	CALGARY AVE	2525	17078	366.136	NWBP
	EDMONTON AVE	2532	17074	340.131	SWBP
RED RIVER DRIVE					
	CONESTOGA WAY	2335	17465	175.696	SEBP
REDBIRD DRIVE					
	CARDINAL DR	2256	17215	298.864	SBP
	FINCH LN	2256	17213	313.681	NEBP
	TALON WAY	2254	17217	281.154	SBP
REDBROOK ROAD					
	MT ABERNATHY AVE	2420	17170	381.963	EBP
	PRINTWOOD CT	2419	17172	379.362	NWBP
REDDING ROAD					
	MANHASSET DR	2218	17445	423.65	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REDDING ROAD					
	REMINGTON RD	2228	17445	434.833	NEBP
REDLAND DRIVE					
	55TH ST	2190	17461	442.657	NWBP
	ADAMS AVE	2179	17467	457.176	SWBP
REDONDO COURT					
	BAYSIDE LN	2261	16924	4.285	C/L MON
	MISSION BLVD	2261	16921	5.145	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2260	16917	9.976	MON WLY 4FT LINE
REDONDO STREET					
	NARRAGANSETT AVE	2087	16964	182.274	* WBP
	SANTA CRUZ AVE	2081	16960	187.661	* NBP
	WILDWOOD RD	2082	16961	199.294	* EBP
REDROCK COURT					
	RED ROCK DR	2695	17406	676.275	SWBP
REDROCK DRIVE					
	COURTYARD DR	2695	17412	679.995	SWBP
	CUMMINS PL	2694	17403	673.944	SWBP
	RED ROCK CT	2695	17406	676.275	SWBP
	RITTER CT	2695	17409	679.233	SWBP
	SCRIPPS RANCH BLVD	2692	17397	663.771	NBP
REDWOOD STREET					
	30TH ST	2088	17298	307.848	* NWBP
	32ND ST	2088	17312	300.631	NWBP
	33RD ST	2088	17318	317.73	NWBP
	40TH ST	2091	17360	309.09	NWBP
	45TH ST	2091	17396	302.264	SEBP
	46TH ST	2091	17402	322.19	SWBP
	53RD ST	2088	17446	279.231	NEBP
	54TH ST	2088	17452	289.512	NEBP
	55TH ST	2093	17461	321.153	NEBP
	60TH ST	2099	17490	446.124	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REDWOOD STREET					
	BOUNDARY ST	2088	17329	299.679	NWBP
	CHOLLAS STATION RD	2090	17459	311.936	NEBP
	COLLURA ST	2088	17438	271.318	SEBP
	COLUMBIA ST	2084	17162	147.243	SWBP
	DALE ST	2088	17295	317.94	SEBP
	DOVE ST	2090	17178	144.851	SWBP
	EAGLE ST	2090	17175	131.055	NEBP
	EAST VIRGO RD	2097	17465	362.631	SWBP
	FAIRMOUNT AVE	2091	17386	309.461	* SEBP
	FELTON ST	2088	17321	319.276	NWBP
	FIFTH AVE	2089	17203	285.08	NWBP DESTROYED
	FIRST AVE	2089	17192	249.101	NEBP
	FOURTH AVE	2089	17200	276.5	NEBP
	GRANADA AVE	2088	17289	323.08	SWBP
	HORTON AVE	2089	17168	214.136	NWBP
	IDAHO ST	2088	17285	316.054	NEBP
	INDIA ST	2083	17160	105.021	SEBP
	JUANITA ST	2099	17478	401.947	NEBP
	KETTNER BLVD	2081	17157	64.542	SEBP DESTROYED
	LYNN ST	2099	17480	400.346	NEBP
	REYNARD WAY	2090	17174	90.127	NWBP
	SECOND AVE	2089	17195	271.65	NWBP
	SIXTH AVE	2089	17206	290.042	* NWBP DESTROYED
	STATE ST	2086	17164	191.116	SWBP
	SUE ST	2099	17471	406.107	NEBP
	UNION ST	2087	17166	211.099	SWBP
	VANCOUVER AVE	2092	17336	306.1	SWBP
	W VIRGO RD	2095	17462	337.035	NEBP
	WINLOW ST	2088	17456	299.071	NEBP
REED AVENUE					
	EVERTS ST	2298	16939	25.287	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REED AVENUE					
	INGRAHAM ST	2303	16961	50.215	SWBP
	MISSION BLVD	2293	16916	6.755	* SEBP
	MORRELL ST	2310	16985	32.949	SWBP
	OLNEY ST	2312	16995	21.318	* NEBP
REEF DRIVE - SO BAY					
	HAWAII AVE	1508	17488	134.492	* NEBP
	ORCHID WAY	1508	17490	138.766	* NEBP
	PALM AVE	1527	17496	140.658	* SWBP
	PITCARIN ST	1523	17495	152.686	* NWBP
	VIA PAPEETE	1520	17494	155.588	* SWBP
REGALO LANE					
	BERNARDO CENTER DR	3138	17474	527.217	NEBP
	GRACIOSA RD	3149	17481	495.911	NWBP
REGATTA LANE					
	DENNERY ROAD	1531	17592	256.868	*SWBP TOP INLET
	MARSH HARBOR DR.			297.484	NEBP
	MARSH HARBOR DRIVE	1568	17606	297.484	*NEBP TOP INLET
	SEA ISLE DR.			284.618	NEBP
	SEA ISLE DRIVE	1529	17599	284.618	*NEBP TOP INLET
REGENCY ROAD					
	GALAHAD RD	2264	17257	390.248	NEBP
REGENTS ROAD					
	ARRIBA ST	2541	17016	305.097	* NEBP
	BERINO CT	2550	17017	336.887	* SEBP
	CRYSTAL DAWN LN	2567	17028	346.082	* NWBP
	EASTGATE MALL	2597	17030	340.757	* SEBP
	EXECUTIVE DR	2592	17030	352.163	* NEBP
	GENESEE AVE	2608	17038	354.091	* BP IN TOP SLY CB BC AT 950' ELY OF REGENTS RD
	GENESEE AVE	2612	17030	353.132	* SWBP
	GOVERNOR DR	2505	17033	345.811	MON C/L INTERSECT
	GOVERNOR DR	2505	17033	346.284	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REGENTS ROAD					
	GOVERNOR DR	2497	17029	301.864	CITY MON C/L REGENTS 850FT SLY GOV DR
	LA JOLLA VILLAGE DR	2578	17029	333.102	* NWBP
	LUNA AVE	2434	17036	342.603	CITY MON C/L REGENTS 200FT NLY LUNA
	LUNA AVE	2450	17035	241.853	BP ELY CB CTR IS REGENT INLT 1800FT NLY LUNA
	LUNA AVE	2431	17036	348.972	NEBP
	LUNA AVE	2438	17036	318.233	CITY MON C/L REGENTS 600FT NLY LUNA
	MAHAILA AVE	2571	17209	343.823	* SWBP
	MIRAMAR RD	2608	17030	356.447	* SWBP
	NOBEL DR	2564	17027	338.697	* NBP
	PENNANT WAY	2492	17026	276.151	CITY MON C/L REGENTS 600FT NLY PENNANT WAY
	PENNANT WAY	2486	17025	247.738	NWBP
	SAN CLEMENTE CREEK	2465	17034	141.001	CITY MON C/L REGENT 80FT SLY OF SLY END BRGE
	SAN CLEMENTE CREEK	2468	17032	146.489	CITY MON C/L REGENTS 150FT NLY OF BRIDGE
REGINA AVENUE					
	LIMERICK AVE	2474	17148	372.324	NWBP
REGIS AVENUE					
	DEL CERRO BLVD	2243	17529	461.765	SWBP
	LINFIELD AVE	2237	17528	426.313	SBP
REGNER ROAD					
	BALLINGER AVE	2358	17644	772.129	SBP
	BARKER WAY	2362	17645	779.867	EBP
	COWLES MT BLVD	2360	17647	763.429	NBP
	GAIN DR	2353	17654	811.791	WBP
	HARWELL DR	2355	17652	804.291	SBP
	HIGHWOOD DR	2346	17658	768.38	SBP
	JACKIE DR	2350	17655	805.283	SBP
REKLON DRIVE - SO BAY					
	CLAIRTON PL	1470	17426	43.777	* NWBP
	IRIS AVE	1474	17426	38.752	* SWBP
REMINGTON HILLS DRIVE					
	OTAY MESA ROAD	1456	17578	270.04879	* WBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REMINGTON ROAD					
	55TH ST	2224	17461	441.041	NEBP
	DROVER DR	2228	17436	424.982	SEBP
	HEWLETT DR	2226	17448	431.51	EBP
	REDDING RD	2228	17445	434.833	NEBP
	SAXON ST	2228	17443	435.429	SWBP
REMORA STREET					
	GABACHO DR	2427	17384	336.099	SWBP
	SANTO RD	2426	17383	324.667	NEBP
RENAISSANCE AVE.					
	FIORE TERRACE	2571	17072	314.94	SEBP
	GOLDEN HAVEN DR.	2575	17070	331.806	SEBP
	TOSCANA WAY	2566	17074	317.063	NEBP
RENAISSANCE AVENUE					
	FIORE TERRACE	2571	17072	314.94	* SEBP
	GOLDEN HAVEN DR	2575	17070	331.806	* SEBP
	TOSCANA WY	2566	17074	317.063	* NEBP
	TOWNE CENTRE DR	2563	17063	271.641	* NEBP
RENATO STREET					
	ELLINGHAM ST	2925	17305	538.886	SWBP
	ROSY AVE	2923	17299	529.599	EBP
	TWIN TRAILS DR	2918	17289	503.807	SEBP
	ZEMKE AVE	2923	17297	524.308	NBP
RENAULT PLACE					
	HONORS DR	2494	17018	340.367	NEBP
	RENAULT ST	2493	17021	333.594	NWBP
RENAULT STREET					
	RENAULT PL	2493	17021	333.594	NWBP
	RENAULT WAY	2499	17027	327.059	SBP
RENAULT WAY					
	FRIED AVE	2501	17026	336.327	SBP
	RENAULT ST	2499	17027	327.059	SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RENDOVA PLACE					
	CHENANGO PL	1905	17508	349.654	SEBP
RENE DRIVE - SO BAY					
	KOSTNER AVE	1522	17562	257.52	* SWBP
	PICCARD AVE	1521	17537	222.947	* NEBP
	RALPH WAY	1521	17550	252.366	* SWBP
RENKRIB AVENUE					
	BARDONIA ST	2337	17635	705.261	NEBP
	BOULDER LAKE AVE	2341	17640	712.777	EBP
	COLESHILL DR	2349	17646	742.946	SBP
	HUDSON DR	2331	17630	683.385	NEBP
	MINERAL DR	2339	17637	709.357	NEBP
	WHELAN DR	2335	17634	698.791	NEBP
RENOWN DRIVE					
	VERLANE DR	2330	17667	717.859	NWBP
REO COURT					
	REO DRIVE	1880	17481	189.329	* NEBP
REO DRIVE					
	ALBEMARLE ST	1865	17492	215.949	* SWBP
	ALLEGHANY ST	1874	17486	213.051	* SWBP
	ALTAMONT DR	1877	17484	206.741	* SEBP
	BANBURY ST	1843	17508	174.533	* SEBP
	BOLIVAR ST	1873	17487	207.699	* SWBP
	CUMBERLAND ST	1860	17497	204.501	* SEBP
	OLIVE AVE	1881	17477	176.948	* NEBP
	POTOMAC ST	1870	17488	212.927	* SWBP
	RANCHO HILLS DR	1849	17506	211.725	* SEBP
	REO CT	1880	17481	189.329	* NEBP
	REO PL	1840	17508	160.121	* SEBP
	REO TERR	1821	17505	91.048	* NWBP IN TOP INLET
	ROANOKE ST	1852	17503	213.935	* NEBP
	VALLEY RD	1818	17504	79.933	* BP IN TOP CONC HDWL AT NWLY COR LY COR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REO DRIVE					
	WINCHESTER ST	1855	17500	224.059	* NWBP
REO DRIVE - COUNTY					
	SOUTH BAY FRWY	1817	17504	79.933	BP CONCR HDWL NWLY OF INTERS
REO PLACE					
	REO DR	1840	17508	160.121	* SEBP
REO TERRACE					
	REO DR	1821	17505	91.048	* NWBP IN TOP INLET
REPECHO DRIVE					
	ANTIGUA BLVD	2423	17353	319.521	NEBP
REPUBLIC STREET					
	TOOLEY ST	2040	17499	452.002	SEBP
RESERVOIR DRIVE					
	ALVARADO RD	2230	17524	353.048	* SWBP
RETRATO COURT					
	PALLON WAY	2382	17431	330.907	NWBP
REVELSTOKE TERRACE					
	REVELSTOKE WAY	2803	17300	403.957	SEBP
REVELSTOKE WAY					
	BOOTES ST	2794	17291	424.369	NEBP
	MENKAR RD	2806	17300	435.217	SEBP
	REVELSTOKE TERR	2803	17300	403.957	SEBP
	SMITHERS CT	2799	17299	369.301	BP TOP INLET W CURB 550' N'LY OF SMITHERS
	SMITHERS CT	2797	17295	385.558	NWBP
REVILLO DRIVE					
	ROLANDO BLVD	2156	17520	390.028	NEBP
REX AVENUE					
	52ND ST	2126	17440	339.457	NEBP
	SHILOH RD	2126	17446	347.25	NEBP
REXFORD DRIVE					
	GATEWAY DR	2045	17362	177.065	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
REYNARD WAY					
	ARROYO DR	2071	17174	58.738	NEBP
	EAGLE ST	2096	17177	100.956	SEBP NLY INTERSECTION EAGLE AND REYNARD
	OTSEGO DR	2107	17175	138.566	SWBP
	PENNSYLVANIA AVE	2117	17170	230.107	SEBP
	REDWOOD ST	2090	17174	90.127	NWBP
	TORRANCE ST	2114	17169	200.633	SWBP
RHOADES COURT					
	RHOADES RD	1851	17532	214.907	NEBP
RHOADES DRIVE					
	PARKSIDE AVE	1839	17541	138.894	* NBP TOP INLET
RHOADES ROAD					
	CLYDE AVE	1854	17531	216.466	NEBP
	DISSINGER AVE	1849	17534	212.611	NEBP
	GROSS ST	1856	17531	219.051	NEBP
	RHOADES CT	1851	17532	214.907	NEBP
	SEASCAPE DR	1859	17529	238.469	SEBP
RHODA DRIVE					
	CABRILLO AVE	2466	16873	180.302	* NEBP
RHODE ISLAND STREET					
	GOLDEN GATE DR	2177	17220	343.347	SEBP
	HOFFMAN ST	2171	17221	330.151	SWBP
	MADISON AVE	2174	17221	344.428	NWBP
RIALTO STREET					
	FAMOSA BLVD	2142	16991	15.082	* SWBP
	W POINT LOMA BLVD	2145	16987	10.186	* NWBP
RICARDO PLACE					
	CALUMET AVE	2353	16874	34.238	* NBP
RICE COURT					
	DARKWOOD ROAD	2851	17262	389.768	*SWBP
RICHARD STREET					
	67TH ST	2218	17532	447.616	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RICHARD STREET					
	BOCAW PL	2218	17541	448.17	SEBP
	CATOCTIN DR	2219	17519	453.818	SWBP
	JUDSON WAY	2218	17535	439.774	SWBP
	JULIE ST	2218	17545	451.313	NWBP
	LA DORNA ST	2218	17516	456.092	SWBP
	LENORE DR	2219	17528	439.776	SEBP DESTROYED
RICHMOND STREET					
	BROOKES AVE	2114	17232	267.172	* 320' N'LY OF BROOKES TOP INLET
	BROOKES AVE	2110	17232	283.015	* SEBP
	CLEVELAND AVE	2133	17232	303.131	SWBP
	ESSEX ST	2125	17232	301.022	* SWBP
	MYRTLE AVE	2106	17232	286.034	* SEBP
	PENNSYLVANIA AVE	2117	17232	296.082	* SEBP
	ROBINSON AVE	2121	17232	300.059	* SWBP
	UNIVERSITY AVE	2129	17238	303.214	* SWBP
	UPAS ST	2102	17232	289.939	* NWBP
RICKENBACKER AVENUE - SO BAY					
	BYRD ST	1529	17547	235.482	* NEBP
	CHANUTE ST	1532	17547	232.297	* SEBP
RICKERT STREET					
	HILLERY DR	2726	17312	479.399	NEBP
RIDEABOUT LANE					
	SPINDLETOP ROAD	2866	17283	412.101	*SWBP TOP INLET
RIDGE MANOR AVENUE					
	CALLE EMPINADA	2302	17512	667.881	SWBP
	CAMINO CORTO	2307	17513	616.967	SWBP
	CAMINO DEL RINCON	2304	17514	647.793	SWBP
	CAMINO LARGO	2309	17513	602.691	SWBP
	CAMINO RICO	2301	17515	687.097	SWBP
	CYPRESS POINT RD	2284	17524	773.223	SEBP
	DEL PASO AVE	2298	17516	725.66	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RIDGE MANOR AVENUE					
	MADRA AVE	2280	17528	730.97	WBP
	WANDEREMERE DR	2290	17520	765.915	SEBP
RIDGE ROUTE ROAD					
	HIGH WINDS WAY	2348	17512	574.095	SWBP
	LAURELRIDGE RD	2344	17512	566.137	SEBP
RIDGE VIEW DRIVE					
	BAILY AVE	2084	17420	251.304	SEBP
	CLEMATIS ST	2057	17400	266.388	NEBP
	CLIFFORD ST	2077	17415	265.884	NEBP
	CYNTHIA PL	2050	17397	246.021	SWBP
	FAIRMOUNT AVE	2044	17398	188.214	* BP ON TOP OF END OF NLY CURB @ EC 500' SLY RIDGEVIEW DR
	FAIRMOUNT AVE	2047	17395	236.562	* NEBP
	LARCH ST	2051	17389	255.057	NEBP
	LAUREL ST	2067	17408	273.557	NEBP
	WENDELL ST	2060	17402	269.181	SEBP
RIDGECREST DRIVE					
	BROOKHAVEN RD	1930	17587	477.265	SWBP
	LEDGEWOOD PL	1941	17584	466.683	NEBP
RIDGEFIELD PLACE					
	DARKWOOD ROAD	2863	17266	389.004	*SEBP TOP INLET
RIDGEHAVEN COURT					
	RUFFIN RD	2386	17310	430.59	SEBP
	VIEWRIDGE AVE	2391	17316	401.721	NWBP TOP CURB INLET
RIDGEWAY					
	CANTERBURY DR	2209	17367	383.204	NEBP
	E PALISADES RD	2221	17373	377.831	NEBP
	ELY TERMINUS	2225	17383	371.066	BP ON INLET
	MARLBOROUGH DR	2219	17369	383.041	SWBP
RIDGEWAY DRIVE - COUNTY					
	SWEETWATER RD	1808	17453	22.309	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RIDLEY ROAD					
	HIGH PARK LANE	2888	17333	653.603	NEBP
	HILL HIKER RD	2896	17332	648.501	SEBP
RIESLING DRIVE					
	CHARBONO ST	2748	17489	835.925	* NBP
	LOIRE AVE	2750	17492	853.038	* SBP
	SEMILLON BLVD	2740	17484	799.576	* NEBP
RIFE WAY					
	BOOMER CT	2894	17280	452.911	NEBP
	DAX CT	2893	17277	437.615	NWBP
	GUNNER AVE	2895	17282	453.198	NEBP
	SPARREN AVE	2894	17284	448.558	SWBP
	THUNDERHEAD ST	2890	17275	435.315	NEBP
RIGEL STREET					
	MAIN ST	1916	17320	12.235	* NBP
RILEY STREET					
	GOSHEN ST	2199	17121	110.353	NWBP
	HUENEME ST	2201	17126	166.579	PK C/L HUENEME & NLY PL RILEY
	JEFFERSON ST	2157	17070	9.825	* NEBP
	KURTZ ST	2148	17064	7.891	* EBP
	MIDWAY DR	2137	17056	6.791	* SBP
	NAPA ST	2188	17094	17.978	* SBP
RIM VIEW WAY					
	ANTIGUA BLVD	2421	17356	311.863	SWBP
RIMBEY AVENUE - SO BAY					
	19TH ST SB	1472	17406	44.038	* NEBP
	SATURN BLVD	1472	17406	44.038	* NEBP
RIMPARK LANE					
	PARK CREST LANE	2415	17352	316.264	NBP
	RIM PARK WAY	2417	17351	319.567	NWBP
RIMPARK WAY					
	RIM PARK LANE	2417	17351	319.567	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RIMSTONE LANE					
	CLOUDCREST DR	3074	17436	733.565	WBP
RINCON STREET					
	EWING ST	2216	17507	455.71	NEBP
	EWING ST	2220	17508	451.774	SWBP
	TIPTON ST	2220	17505	439.123	NBP
RIO BONITO WAY					
	FRIARS RD	2234	17274	68.479	* SWBP
	RIO SAN DIEGO DR	2229	17274	58.066	* NWBP TOP INLET
	RIO SAN DIEGO DRIVE	2228	1727	58.06424	* NWBP TOP INLET
RIO SAN DIEGO DRIVE					
	CAMINO DEL ESTE	2222	1724	56.40717	* NWBP TOP INLET
	FENTON PARKWAY	2242	1730	73.87094	* NWBP TOP INLET
	GILL VILLAGE WAY	2221	1724	57.6035	* NWBP TOP INLET
	I-805	2228	1727	52.67827	* NBP TOP INLET WLY I-805 BRIDGE
	INTERSTATE - 805	2229	17285	64.922	* BP TOP INLET CTR ISL 300' EAST
	INTERSTATE - 805	2228	17281	52.677	* BP TOP NLY CB INLET UNDER BRIDGE
	QUALCOM WAY	2228	1726	41.42751	* NEBP TOP INLET
	RIO BONITO WAY	2228	1727	58.06424	* NWBP TOP INLET
	RIO BONITO WY	2229	17274	58.066	* NWBP TOP INLET
	RIVER RUN	2233	17290	58.768	* NWBP TOP INLET
	RIVER RUN DRIVE	2233	1728	58.78999	* NWBP TOP INLET
	STADIUM WY	2228	17264	41.411	* NEBP
	STADIUM WY	2228	17266	58.798	* SWBP
	STATION VILLAGE WAY	2225	1725	57.0956	* NWBP TOP INLET
RIOS ROAD					
	ALONDRA DR	3099	17531	515.976	NEBP
	ANTONIO DR	3100	17528	511.417	NWBP
	BERNARDO OAKS DR	3092	17508	496.449	NEBP
	CRESTA DR	3099	17523	504.407	NWBP
	JUAREZ DR	3092	17504	510.364	WBP
	ORILLA DR	3093	17511	501.32	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RIOS ROAD					
	POMERADO RD	3098	17521	501.02	NEBP
	ROCA DR	3096	17515	521.269	NEBP
	SAN TOMAS DR	3089	17502	532.567	WBP
RISA CIRCLE					
	PALLON WAY	2381	17426	288.575	WBP
RISA COURT					
	PALLON WAY	2380	17428	296.231	SWBP
RITIDIAN WAY					
	BERNARDO CENTER DR	3153	17472	566.972	NWBP
	FAIRLIE RD	3153	17471	572.942	SEBP
RITTER COURT					
	RED ROCK DR	2695	17409	679.233	SWBP
RIVER ROAD - COUNTY					
	SWEETWATER RD	1805	17475	45.747	SWBP
RIVER RUN					
	FRIARS RD	2239	17284	86.486	* SWBP
	RIO SAN DIEGO DR	2233	17290	58.768	* NWBP TOP INLET
RIVER RUN DRIVE					
	RIO SAN DIEGO DRIVE	2233	1728	58.78999	* NWBP TOP INLET
RIVERDALE STREET					
	FRIARS RD	2280	17391	94.575	SWBP
RIVERHEAD COURT					
	RIVERHEAD DR	2930	17359	785.487	SWBP
RIVERHEAD DRIVE					
	BASSMORE DR	2926	17352	728.921	SEBP
	BRANFORD RD	2927	17353	754.591	NWBP
	FREEPORT RD	2931	17362	784.998	SWBP
	RIVERHEAD CT	2930	17359	785.487	SWBP
RIVERIA POINTE ST					
	DEL SOL BLVD			367.444	SWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RIVERIA SHORES ST.					
	DEL SOL BLVD			254.253	SWBP TOP INLET
	DEL SOL BLVD			358.411	SLY BP TOP INLET
	RIVERIA SUMMIT ST.			324.4	NEBP TOP INLET
RIVERIA SUMMIT ST					
	RIVERIA SHORES ST			324.4	NEBP TOP INLET
RIVERTON PLACE					
	NORCROFT RD	2905	17008	335.281	* WBP
RIVIERA DRIVE					
	EDGECLIFF DR	2248	16966	21.551	* NEBP
	FORTUNA AVE	2289	16956	29.874	* NWBP
	GRAHAM ST	2285	16958	15.148	* BRNZ DISC A408 SW COR
	INGRAHAM ST	2246	16967	35.581	USC&GS MON BAY
	LA CIMA DR	2254	16963	23.776	* SEBP
	LA MANCHA DR	2261	16962	26.485	* SEBP
	LA PLAYA AVE	2277	16960	25.312	* NEBP
	MOORLAND DR	2268	16962	27.352	* NEBP
	PACIFIC BEACH DR	2295	16954	32.815	* SWBP
	ROOSEVELT AVE	2283	16958	17.013	* NEBP
RIVIERA SHORES ST.					
	DEL SOL BLVD.			254.255	BP
RIVIERA SUMMIT					
	DEL SOL BLVD			254.253	*SEBP TOP INLET
RIVIERA SUMMIT ST.					
	RIVIERA SHORES ST.			324.401	NEBP TOP INLET
ROANOKE STREET					
	CALLE AGUADULCE	1858	17523	292.111	NEBP
	CALLE GAVIOTA	1855	17513	259.332	NWBP
	CALLE TRES LOMAS	1859	17525	266.898	SWBP
	HOPKINS ST	1844	17490	199.43	SWBP
	RACHAEL AVE	1843	17484	167.361	NEBP
	REO DR	1852	17503	213.935	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROANOKE STREET					
	WINCHESTER ST	1857	17520	291.217	NEBP
ROBBINS COURT					
	ROBBINS ST	2519	17110	292.896	NWBP
ROBBINS STREET					
	GULLSTRAND ST	2518	17112	294.685	NWBP
	LIPMANN ST	2526	17091	266.385	NBP
	ROBBINS CT	2519	17110	292.896	NWBP
	ROBBINS WAY	2519	17098	275.593	SBP
	WELLER ST	2525	17094	270.435	EBP
ROBBINS WAY					
	ROBBINS ST	2519	17098	275.593	SBP
ROBERTO WAY					
	POMERADO RD	3005	17525	597.371	SEBP
ROBERTS DRIVE					
	CALLE SERENA	1879	17512	324.312	SWBP
ROBIN STREET					
	THORN ST	2104	17493	430.226	NWBP
ROBINHOOD LANE					
	CLIFFRIDGE AVE	2566	16956	391.117	* NEBP
ROBINSON AVENUE					
	ALABAMA ST	2121	17259	263.581	SWBP
	ALBATROSS ST	2123	17186	272.934	SEBP
	BRANT ST	2123	17184	270.464	SEBP
	CURLEW ST	2123	17181	240.233	SEBP
	FIRST AVE	2123	17193	281.034	NWBP
	FLORIDA ST	2121	17254	282.379	* NWBP
	FRONT ST	2123	17189	276.221	NEBP
	GEORGIA ST	2121	17251	318.11	SWBP
	HERBERT ST	2121	17238	300.17	NEBP
	PARK BLVD	2121	17247	308.161	* SEBP
	RICHMOND ST	2121	17232	300.059	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROBINSON AVENUE					
	SIXTH AVE	2123	17206	291.512	SWBP DESTROYED
	TENTH AVE	2121	17219	288.13	SEBP
	THIRD AVE	2123	17196	289.96	NWBP
	VERMONT ST	2121	17225	294.1	SWBP
ROBLE WAY					
	ABRA DR	3121	17535	547.476	NBP
ROBLEDA COURT					
	BERNARDO TRAILS DR	3203	17541	600.412	NEBP
ROBLES DRIVE					
	JACKIE DR	2366	17662	730.945	NEBP
	ROBLES WAY	2355	17671	728.581	SWBP
ROBLES WAY					
	ROBLES DR	2355	17671	728.581	SWBP
ROBUSTO ROAD					
	ANTIGUA BLVD	2440	17370	390.473	WBP
	MUCHACHA WAY	2446	17370	416.789	SEBP
	PEREZ CT	2449	17370	420.974	NWBP
ROCA DRIVE					
	HORADO RD	3090	17518	525.94	NWBP
	MANTILLA RD	3076	17523	555.643	NEBP
	NIEGO LN	3079	17523	564.99	NWBP
	PALERO RD	3087	17520	534.763	NBP
	PIPO RD	3083	17522	549.85	SWBP
	RIOS RD	3096	17515	521.269	NEBP
ROCHDALE LAND - SO BAY					
	IRIS AVE	1474	17431	36.159	* SWBP
ROCHESTER ROAD					
	KENSINGTON DR	2203	17365	374.201	NEBP
	MARLBOROUGH DR	2203	17370	371.948	SWBP
	WESTMINISTER TER	2203	17362	376.183	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROCK CREEK DRIVE					
	SIERRA CREST CT	2718	17441	723.976	* NEBP
	SILVER RIDGE PT	2721	17440	731.652	* NWBP
	SUMMERWOOD CT	2727	17445	748.839	* NWBP
	WHITE BIRCH DR	2726	17442	757.067	* SEBP
ROCK MANOR DRIVE					
	BELLE GLADE AVE	2294	17555	584.409	NEBP
	ELMCREST DR	2293	17558	579.351	NEBP
ROCK STREET					
	COLLEGE AVE	2138	17499	331.606	* SWBP
ROCKFORD DRIVE					
	MONTEZUMA RD	2207	17486	458.052	SWBP
ROCKGLEN AVENUE					
	AUBURNDALE ST	2363	17172	358.08	SWBP
	ELCO ST	2362	17184	358.311	NWBP
	TANGLEWOOD WAY	2362	17182	358.652	SWBP
ROCKHURST DRIVE					
	COLLEGE AVE	2261	17504	523.815	SWBP
	DEL CERRO BLVD	2255	17488	447.051	NWBP
	LAMBDA DR	2260	17491	444.756	SEBP
	MADRA AVE	2260	17517	507.036	NWBP
	ROMANY DR	2257	17490	439.776	SEBP DESTROYED
ROCKNE STREET					
	LOCKFORD AVE	1843	17544	148.575	NWBP
ROCKWOOD DRIVE					
	WILD GRAPE DR	2692	17388	627.676	NWBP
RODADA DR					
	LOMICA DR	3093	17524	562.455	SWBP
	NACIDO DR	3070	17523	568.181	SEBP
RODEO DRIVE					
	LA JOLLA MESA DR	2412	16901	541.544	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROHR PLACE					
	LARKIN PL	2309	17284	391.399	NEBP
ROLANDO BOULEVARD					
	ALAMO DR	2178	17524	439.785	SEBP
	ARAGON DR	2166	17522	462.571	SWBP
	ARAGON WAY	2162	17522	434.829	SEBP
	EL CAJON BLVD	2194	17521	457.801	SEBP
	MALCOLM DR	2153	17518	375.111	NEBP
	MATARO DR	2173	17524	452.607	NEBP
	REVILLO DR	2156	17520	390.028	NEBP
	SHANNON AVE	2190	17525	461.975	SWBP
	SOLITA AVE	2181	17524	447.011	NEBP
	UNIVERSITY AVE	2149	17517	363.907	SWBP
ROLANDO KNOLLS DRIVE - LA MES					
	70TH ST	2162	17550	450.085	* NWBP
ROLFE ROAD					
	BERTHA ST	2406	17081	338.788	NWBP
	CLAIREMONT MESA BLVD	2420	17078	344.691	SEBP
	DON WAY	2413	17082	339.027	SEBP
	DONALD AVE	2400	17085	320.47	NBP
	PAMELA CT	2410	17082	336.537	SWBP
	SAGINAW AVE	2416	17102	341.029	SEBP
	SERI ST	2403	17081	336.803	SBP
	WILLAMETTE AVE	2418	17079	338.352	EBP
ROLL DRIVE					
	SIEMPRE VIVA ROAD	1425	17884	571.66327	SWBP
ROLLSREACH DRIVE					
	CHASEWOOD DR	2343	17166	278.426	SBP
ROMANY DRIVE					
	ROCKHURST DR	2257	17490	439.776	SEBP DESTROYED
ROMERO COURT					
	ROMERO DR	2469	16895	462.695	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROMERO DRIVE					
	BRODIAEA WAY	2466	16900	550.671	* NEBP EP 20 FT SLY FH
	COUNTRY CLUB DR	2469	16893	434.791	* SEBP
	ROMERO CT	2469	16895	462.695	* NWBP
ROMFORD COURT					
	FONTAINE ST	2319	17450	217.871	NEBP
ROMNEY ROAD					
	PACIFICA DR	2378	17000	447.371	SWBP
	PENDLETON ST	2373	16987	296.519	NEBP
	SAN AQUARIO DR	2376	16998	415.048	SWBP
ROMO STREET					
	BOREN ST	2116	17509	441.107	WBP
RON WAY					
	ABBOTSHILL RD	2258	17235	265.744	SWBP
RONDA AVENUE					
	BARTEL PL	2275	17296	355.218	NEBP
	EILEEN DR	2279	17307	367.161	SBP
	HARCOURT DR	2290	17326	354.564	WBP
	KIM PL	2292	17332	349.933	WBP
	LARRABEE AVE	2292	17335	346.089	WBP
	MAMMOTH DR	2285	17318	351.849	SBP
	MARATHON DR	2290	17323	340.767	NBP
	MELBOURNE DR	2275	17301	359.402	NWBP
	MISSION VILLAGE DR	2288	17320	326.043	END OF CENTER ISLAND
	MISSION VILLAGE DR	2288	17321	323.914	EBP
	MONETTE DR	2282	17314	370.021	SEBP
	PALACE DR	2291	17328	353.901	NBP
	RAYMELL DR	2282	17311	373.584	NWBP
RONSON ROAD					
	CARDIN ST	2421	17198	394.068	SEBP
	CONVOY ST	2422	17228	404.321	SEBP
	MERCURY ST	2421	17242	404.653	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RONSON ROAD					
	RUFFNER ST	2421	17212	436.978	SEBP
	SHAWLINE ST	2422	17196	392.802	NEBP TOP CURB INLET
ROOF					
	ROOF			35.351	*
ROOF RM 1					
	ROOF RM 1			33.382	*
ROOKWOOD DR					
	ATRIUM DR	2687	17378	539.781	* SWBP
ROOSEVELT AVENUE					
	CROWN POINT DR	2288	16985	25.92	* NEBP
	RIVIERA DR	2283	16958	17.013	* NEBP
ROOSEVELT AVENUE - NATIONAL					
	24TH ST	1813	17380	13.163	NWBP
	8TH ST	1862	17363	29.135	SEBP IN BASE OF TRAFFIC SIGNAL
ROOT STREET					
	ARMORSS AVE	2294	17266	397.765	NWBP
	GOWDY AVE	2296	17266	396.973	SWBP
	HOFFING AVE	2291	17266	396.497	SWBP
	SANMARK AVE	2276	17266	387.783	NEBP
	ZENCARO AVE	2289	17266	394.751	NEBP
ROSA LINDA STREET - SO BAY					
	DEL SOL LANE	1487	17504	126.109	* NEBP
	DEL SUR BLVD	1487	17513	143.186	* SEBP
	PIEDRA ST	1487	17524	170.334	* NWBP
ROSCOE COURT					
	CHESAPEAKE DR	2453	17314	386.1	NWBP
ROSCREA AVENUE					
	BARSTOW ST	2445	17158	377.704	NWBP
	CONRAD AVE	2448	17158	377.412	SWBP
ROSE CANYON					
	MIRAMAR ROAD	2601	17165	407.968	* BRASS PLATE IN NE COR BR OVER RR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROSE CANYON					
	ROSE CREEK BRIDGE	2325	17015	16.235	* NLY SIDE CORP OF US ARMY MON
ROSE LAKE AVENUE					
	BLUE LAKE DR	2284	17628	634.529	NWBP
ROSE STREET					
	62ND ST	2187	17497	469.13	NEBP
	63RD ST	2187	17503	469.675	NWBP
ROSECRANS STREET					
	3276 ROSECRANS	2128	17057	7.291	NBP HDWL OPP HSE
	ADDISON ST	2034	16983	24.655	* EBP
	ALCOTT ST	2091	17025	37.401	* NBP
	BESSEMER ST	2024	16975	33.681	NBP
	BROWNING ST	2093	17027	43.265	* NBP
	BYRON ST	2037	16986	23.583	* NBP
	BYRON ST	2036	16987	24.761	WBP
	CANON ST	2032	16982	26.526	* WBP
	CARLETON ST	2038	16987	20.839	* WBP
	CARLETON ST	2039	16987	20.686	BP SLY NOSE OF CENTER ISLAND
	DICKENS ST	2041	16989	16.923	WBP
	DUMAS ST	2098	17030	54.255	* NBP
	ELLIOTT ST	2100	17032	56.745	* NBP
	FENELON ST	2046	16991	9.668	* WBP
	FREEMAN ST	2102	17033	54.601	* NBP
	GARRISON ST	2047	16994	8.474	* WBP
	GOLDSMITH ST	2104	17035	53.214	* NBP
	HANCOCK ST	2147	17072	8.878	* NWBP
	HOMER ST	2106	17037	57.296	* NBP
	HUGO ST	2049	16992	9.313	* NBP
	IBSEN ST	2108	17038	60.291	* NBP
	INGELOW ST	2052	16996	10.041	NBP
	JAMES ST	2111	17040	51.514	* NBP
	JARVIS ST	2055	16997	11.081	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROSECRANS STREET					
	JEFFERSON ST	2152	17076	10.251	WBP
	JEFFERSON ST	2153	17076	9.773	* NBP
	KELLOGG ST	1987	16962	39.262	* NEBP
	KINGSLEY ST	2113	17041	51.745	* WBP
	KONA WAY	2017	16969	52.548	* NWBP
	LAWRENCE ST	1989	16962	42.028	* NWBP
	LOWELL ST	2058	17002	14.714	* WBP
	LYTTON ST	2119	17037	49.059	* NBP
	LYTTON ST	2119	17037	44.444	* SLY COR LEAD & SCREW US NAVY BM
	MACAULAY ST	2062	17003	16.164	* NBP
	MADRID ST	2123	17049	19.885	* WBP
	MADRID ST	2123	17050	20.02	SBP
	MALAGA ST	2121	17047	33.765	* WBP
	MC CALL ST	1993	16963	43.991	* NWBP
	MCCLELLAN RD	1935	16954	68.862	* 4-31 SCREW IN LEAD SLY END OF ISLAND
	MOORE ST	2150	17074	9.499	* NWBP
	N EVERGREEN ST	2125	17053	9.271	SBP
	NEWELL ST	2064	17005	14.159	* NBP
	NIMITZ BLVD	2058	17002	14.803	WBP
	OLIPHANT ST	2066	17006	12.889	* NBP
	OWEN ST	2000	16964	54.771	* SWBP
	PACIFIC HIWAY	2156	17079	10.574	* NEBP
	POE ST	2067	17008	12.24	NBP
	QUIMBY ST	2070	17009	11.639	* NBP
	RAILROAD	2156	17082	13.196	BP RR TRKS CONC BASE SIGNAL BOX
	ROSECRANS ST	2124	17051	11.102	* C/L EC MON 150 FT WLY EVERGREEN ST
	ROSECRANS ST	2132	17062	7.866	* C/L EC MON 200 FT S MIDWAY DR
	ROSECRANS ST	2137	17065	8.222	* C/L BC MON 250 FT S SPORTS ARENA BLVD
	ROSECRANS ST	2129	17058	8.861	* C/L P1 MON 100 FT SW CAUBY ST
	RUSSELL ST	2072	17012	11.291	* WBP
	SEVILLE ST	2117	17045	45.751	* WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROSECRANS STREET					
	STERNE ST	2074	17013	11.145	* NBP
	TENNYSON ST	2076	17015	13.931	* NBP
	UDALL ST	2077	17016	17.278	* WBP
	UPSHUR ST	2030	16981	25.399	WBP
	VOLTAIRE ST	2080	17017	18.999	* WBP
	WHITTIER ST	2083	17018	19.399	* WBP
	XENOPHON ST	2085	17020	25.623	* NBP
	YONGE ST	2087	17022	30.098	* NBP
	ZOLA ST	2089	17023	32.375	NBP
ROSECROFT LANE					
	SILVERGATE AVE	2000	16941	337.265	NEBP
ROSELAND DRIVE					
	HIDDEN VALLEY RD	2493	16924	119.077	NWBP
	SPINDRIFT DR	2507	16898	23.912	* SEBP
	TORREY PINES RD	2501	16910	75.343	ELY BP
ROSELAWN AVENUE					
	EUCLID AVE	2113	17413	341.532	SWBP
ROSELLE ST.					
	DUNHILL ST.			34.9737	BP @ CATCH BASIN
	FLINTKOTE AVE.			32.5255	BP ON CATCH BASIN @ E.C.
	I-5 SOUTH RAMP			34.6763	NWBP ON CB - I-5 SOUTH RAMP ON ROSELLE ST.
ROSELLE STREET					
	ESTUARY WAY	269631.9	1698875	25.951	ELY HEADWALL
	DUNHILL STREET	269518	1700239	28.3793	ELY TOP INLET
	I-5	268904.4	1701000	34.0169	NWBP TOP INLET SOUTH 5 ON RAMP
	ROSELLE ST	2675	17018	44.253	CITY MON CL BC
	ROSELLE ST	2652	17034	65.363	CITY MON SLY END CUL DE SAC
	ROSELLE ST	2660	17029	51.687	CITY MON CL POT
	ROSELLE ST	2666	17024	45.456	CITY MON CL PI
	ROSELLE ST	2671	17019	43.206	CITY MON CL PI
	ROSELLE ST	2672	17019	45.609	CITY MON CL EC

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROSELLE STREET					
	SORRENTO VALLEY BOULEVARD	268598	1701338	38.0121	NEBP TC
	SORRENTO VALLEY RD	2681	17018	47.595	SEBP
ROSEMONT STREET					
	ELECTRIC AVE	2420	16850	89.92	SEBP
	LA JOLLA BLVD	2419	16847	84.071	* SWBP
	NEPTUNE PL	2418	16840	27.321	NEBP
	TYRIAN ST	2421	16853	97.104	NWBP
ROSENDA CT					
	LA JOLLA COLONY DR	2503	16983	186.732	* BP IN WLY CB AT PC 1300' SLY OF ROSENDA CT
	LA JOLLA COLONY DR	2516	16986	195.372	* WBP
ROSETTA COURT					
	SALIZAR ST	2365	17203	367.236	NEBP
ROSEWOOD STREET					
	N. MISSION BAY DR	2320	17042	13.844	* SEBP
ROSWELL STREET					
	51ST ST	1993	17436	151.715	SEBP
	56TH ST	2008	17463	266.933	SEBP
	57TH ST	2010	17478	288.397	SEBP
	BEVERLY ST	2007	17459	269.495	SEBP
	DERBY ST	2006	17457	274.926	NWBP
	HANOVER ST	2004	17454	263.504	NEBP
	HILLTOP DR	2002	17448	244.551	NEBP
	KELTON RD	2009	17465	279.346	SEBP
	MELROSE PL	1999	17435	246.781	SWBP
	OLD MEMORY LN	2019	17477	336.37	* SEBP
	SELMA PL	2003	17450	247.811	SEBP
	SWANER ST	2015	17473	310.497	EBP
	WINSTON DR	1996	17439	180.362	NEBP
ROSY AVENUE					
	ELLINGHAM ST	2921	17300	552.749	NBP
	RENATO ST	2923	17299	529.599	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROUGEMONT PLACE					
	RUE CHANTEMAR	2688	17502	781.954	* NWBP
ROUND TOP 2 RESET 55					
	ROUND TOP 2 RESET 55			440.373	*
ROUNDTOP					
	ROUNDTOP			447.417	*
ROUNDUP AVENUE					
	SIDEWINDER WAY	2883	17293	496.659	NEBP
	TRAIL DUST AVE	2882	17287	492.347	SEBP
	TWIN TRAILS DR	2891	17300	522.521	WBP
ROUS STREET					
	HUGGINS ST	2539	17087	348.397	SEBP
	LIPMANN ST	2529	17094	316.566	NBP
ROWAN STREET					
	39TH ST	2046	17355	225.381	NWBP
	COLONIAL AVE	2043	17352	219.625	NEBP
	PARROT ST	2034	17347	195.764	NBP
ROWE STREET					
	THORN ST	2104	17503	455.588	NWBP
ROWENA STREET					
	MELOTTE ST	2366	17554	484.881	SWBP
	MONTE VERDE	2353	17559	483.185	NWBP
	TUXEDO RD	2346	17562	485.772	SWBP
ROWLETT AVENUE					
	CAROLEE AVE	2903	17307	573.288	SEBP
	DERON AVE	2904	17312	576.099	NWBP
	PAGEANT AVE	2903	17309	578.281	SWBP
	SUNDANCE AVE	2904	17304	554.209	NEBP
ROXBURY ROAD					
	HILLDALE RD	2209	17385	365.945	NEBP
	MIDDLESEX DR	2212	17385	368.366	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ROXTON CIRCLE					
	LANDFAIR RD	2903	16972	260.418	* NEBP
	OVER PARK RD	2897	16976	272.953	* EBP
ROXY LANE					
	CATOCTIN DR	2216	17519	450.784	SWBP DESTROYED
ROY STREET - COUNTY					
	KEMPF ST	2097	17615	450.093	BP 1FT NLY C/L SWR MH
ROYAL ANN AVENUE					
	GOLD COAST DR	2699	17239	420.693	SEBP
	JADE COAST RD	2688	17238	425.238	NWBP
	LADY BESS PL	2692	17238	417.349	NWBP
	PORT ROYAL DR	2694	17239	415.373	NEBP
ROYAL GORGE COURT					
	ROYAL GORGE DR	2375	17534	391.237	SWBP
ROYAL GORGE DRIVE					
	CAFANZARA CT	2373	17536	418.167	NBP
	CALIFIA CT	2372	17539	432.648	NBP
	EL BANQUERO PL	2370	17541	436.498	EBP
	MISSION GORGE RD	2377	17534	385.823	* SWBP
	ROYAL GORGE CT	2375	17534	391.237	SWBP
ROYAL MALBOURNE SQUARE					
	RANCHO CARMEL DRIVE	292595	1742884	561.122	*NEBP TOP INLET
ROYAL OAK DRIVE					
	MEADOWBROOK DR	1947	17611	462.322	* SEBP
ROYSTON DRIVE - SO BAY					
	ARKLOW PL	1471	17395	40.38	* NEBP
	STANDLAKE ST	1471	17404	45.698	* NWBP
	THERMAL AVE	1471	17392	38.585	* NEBP
RUANE STREET					
	GOLFCREST DR	2370	17557	465.161	* NEBP
	JENNITE DR	2368	17564	515.643	SEBP
	MELOTTE ST	2371	17554	444.223	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RUANE STREET					
	VOLCLAY DR	2369	17560	484.053	SEBP
RUBY LAKE AVENUE					
	BLUE LAKE DR	2284	17630	643.564	NWBP
RUBY STREET					
	GOSHEN ST	2207	17119	187.388	SWBP
RUE ADRIAN					
	VIA CAPRI	2472	16924	537.969	SWBP
RUE CHAMBERRY					
	FAIRBROOK RD	2698	17490	863.762	* SWBP
	RUE CHANTEMAR	2682	17495	794.944	* NEBP
	RUE CHEAUMONT	2693	17492	874.542	* SWBP
RUE CHANTEMAR					
	FAIRBROOK RD	2702	17499	889.575	* SBP
	ROUGEMONT PL	2688	17502	781.954	* NWBP
	RUE CHAMBERRY	2682	17495	794.944	* NEBP
	RUE MARABELLE	2700	17501	888.091	* NEBP
	RUE PARC	2692	17504	807.957	* NEBP
	RUE SIENE NORD	2698	17503	869.992	* NWBP
RUE CHEAUMONT					
	RUE CHAMBERRY	2693	17492	874.542	* SWBP
RUE DE AMIS					
	EASTGLEN ST	2731	17465	716.905	* SWBP
	LES ARBRES PL	2725	17464	708.797	* SWBP
	LES FLEURS TERR	2722	17461	702.337	* SEBP
	RUE DU NUAGE	2722	17458	696.143	* NWBP
	SCRIPPS TRAIL	2725	17455	696.558	* NEBP
RUE DE ANNE					
	VIA CAPRI	2475	16924	502.145	SWBP
RUE DENISE					
	VIA CAPRI	2469	16927	594.192	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RUE DU NUAGE					
	RUE DE AMIS	2722	17458	696.143	* NWBP
RUE FONTENAY					
	FAIRBROOK RD	2702	17480	784.208	* NEBP
RUE MARABELLE					
	RUE CHANTEMAR	2700	17501	888.091	* NEBP
RUE MICHAEL					
	VIA CAPRI	2469	16929	627.631	NEBP SLY INTERSECTION
RUE PARC					
	RUE CHANTEMAR	2692	17504	807.957	* NEBP
RUE SIENE NORD					
	RUE CHANTEMAR	2698	17503	869.992	* NWBP
RUEDA ACAYAN					
	CAMINO RAMILLETTE	3169	17543	585.935	SEBP
	RUEDA MELILLA	3166	17538	575.965	NEBP
RUEDA COURT					
	RUEDA DR	2383	17411	307.339	EBP
RUEDA DRIVE					
	CALLE DEL VIDA	2400	17430	480.578	SEBP
	CARTULINA RD	2399	17426	453.902	SWBP
	CASCAJO CT	2394	17419	425.729	NWBP
	CLAIREMONT MESA BLVD	2407	17455	555.919	SWBP
	MAESTRIA CT	2385	17414	327.031	NBP
	PALABRA CIR	2401	17453	550.461	SBP
	PALABRA CT	2399	17451	556.742	SEBP
	RUEDA CT	2383	17411	307.339	EBP
	TIERRASANTA BLVD	2380	17401	282.403	NEBP
	VALIENTE CT	2392	17418	408.195	NWBP
	VIA CASCABEL	2388	17416	366.195	NBP
	VIA DEL COSIRA	2398	17421	438.292	NBP
	VIA DEL COSIRA	2398	17421	438.334	NBP
	VIA PALABRA	2396	17444	532.359	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RUEDA DRIVE					
	VIA PROMESA	2405	17455	559.202	WBP
	VIA TEMPRANO	2395	17442	519.363	SEBP
	VIACHA DR	2377	17410	291.72	NWBP
	VIVARACHO WAY	2398	17437	500.595	NWBP
	ZAGALA CT	2399	17435	492.762	SWBP
	ZORITA CT	2396	17440	509.659	NEBP
RUEDA MELILLA					
	CAMINO ANCHO	3171	17541	582.268	NWBP
	PLAZA ARICA	3170	17539	569.489	NWBP
	PLAZA ASCOPE	3170	17538	568.675	SWBP
	RUEDA ACAYAN	3166	17538	575.965	NEBP
RUFFIN COURT					
	GREENCRAIG LN	2419	17314	422.832	SWBP
	GREENCRAIG WY	2419	17321	417.453	SEBP
	RUFFIN RD	2420	17310	421.451	NEBP
	VIEWRIDGE CT	2421	17323	411.567	NWBP TOP CURB INLET
RUFFIN ROAD					
	AERO DR	2351	17300	414.115	SEBP
	AERO DR (NLY)	2347	17332	305.262	NWBP
	BALBOA AVE	2410	17310	434.868	BP END W CB APPROXIMATELY 850FT SLY OF BALBOA AVE
	BALBOA AVE	2397	17306	432.646	NWBP
	BALBOA AVE NLY	2407	17307	428.071	BP EAST CURB 1000FT NLY BALBOA 50FT NLY FH
	CALLE FORTUNADA(NLY)	2368	17324	423.25	NWBP
	CALLE FORTUNADA(SLY)	2359	17329	393.912	SWBP
	CHESAPEAKE DR	2453	17308	407.893	NWBP
	CLAIREMONT MESA BLVD	2430	17290	418.708	MON C/L CLMT MESA BLV STA 46/00 POT 200FT WLY OF RUFFIN RD
	CLAIREMONT MESA BLVD	2429	17310	414.92	CHSL SQUARE SE COR
	CLAIREMONT MESA BLVD	2435	17210	436.916	MON C/L CLMT MESA AT STA 95/50 50FT ELY OF RUFFNER ST
	FARNHAM ST	2434	17309	396.532	SWBP TOP CURB INLET
	GRAMERCY DR	2322	17302	371.082	SWBP
	HAZARD WY	2446	17309	386.057	NWBP TOP CURB INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RUFFIN ROAD					
	RIDGEHAVEN CT	2386	17310	430.59	SEBP
	RUFFIN CT	2420	17310	421.451	NEBP
	RUFFIN RD	2341	17303	397.119	SEBP ELY ALLEY 1100 FT SLY OF AERO DR
	SKYPARK ST	2375	17318	419.717	SWBP
	SUCCESS AVE	2337	17303	389.545	NEBP
	VILLAGE GLEN DR	2333	17302	382.335	SWBP
RUFFNER STREET					
	ARMOUR ST	2390	17217	434.721	NWBP
	BALBOA AVE	2390	17210	403.503	BP IN CB INLET AT HSE 7903 BALBOA
	BALBOA AVE	2395	17217	429.464	NEBP
	CLAIREMONT MESA BLVD	2436	17209	437.537	NWBP
	CLAIREMONT MESA BLVD	2435	17210	436.916	MON C/L CLMT MESA BLVD AT STA 95&50 50FT ELY OF RUFFNER ST
	CONVOY CT	2442	17209	424.204	SWBP
	DAGGET ST	2402	17215	427.157	SWBP
	ENGINEER RD	2416	17213	430.428	NEBP
	OPPORTUNITY RD	2408	17214	417.715	NEBP
	RAYTHEON RD	2428	17211	424.386	SEBP
	RONSON RD	2421	17212	436.978	SEBP
RUGBY COURT					
	LOCKWOOD DR	2328	17319	361.577	WBP
RUMEX LANE					
	BRICKELLA STREET	2852	17276	380.079	*SWBP
	PARK VILLAGE ROAD	2845	17259	319.121	*NBP TOP INLET .2 MILE WLY RUMEX LANE
	PARK VILLAGE ROAD	2835	17254	276.732	*NBP TOP INLET .4 MILE WLY RUMEX LANE
	PARK VILLAGE ROAD	2852	17267	376.746	*SBP TOP INLET
RUSHDEN AVENUE					
	ACUNA ST	2434	17143	365.269	WBP
RUSHVILLE STREET					
	DRAPER AVE	2447	16854	112.228	* NWBP
	EADS AVE	2449	16859	137.372	* NEBP
	FAY AVE	2450	16862	154.241	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
RUSHVILLE STREET					
	LA JOLLA BLVD	2445	16847	76.176	* NEBP
RUSS BOULEVARD					
	@ SAN DIEGO CITY COL	2023	17228	144.907	* BP IN SLY CURB AT TOP HILL OPP STEPS AT ENTRANCE TO 'A' BLDG
	16TH ST	2023	17236	132.347	* SWBP DESTROYED
	ELEVENTH AVE	2023	17220	91.651	* NEBP
	PARK BLVD	2023	17222	122.511	* NWBP IN TOP INLET 50' NLY OF RUSS BLVD
	PARK BLVD	2023	17223	122.024	* NEBP IN TOP INLET 50' NLY OF RUSS BLVD
RUSSELL STREET					
	LOCUST ST	2074	17008	38.995	EBP
	PLUM ST	2080	16999	176.987	* EBP
	ROSECRANS ST	2072	17012	11.291	* WBP
	WILLOW ST	2078	17002	167.529	* EBP
RUSSMAR DRIVE					
	GOWDY AVE	2296	17272	391.831	SWBP
RUTGERS ROAD					
	CALLE ALTURA	2375	16911	340.434	NEBP
	CALLE ALTURA SLY	2372	16911	287.324	BP EAST CURB 400FT SLY CALLE ALTURA
	CLEMSON CIRCLE	2397	16915	481.163	SWBP
	COLGATE CIRCLE	2401	16916	500.923	SEBP
	COPA DE ORO DR	2381	16913	419.828	SWBP
	LA JOLLA SCENIC DR S	2407	16914	532.754	NWBP
	PASEO BONITA	2393	16915	453.954	SWBP
	VIA CORONA	2391	16917	436.282	SWBP
	VISTA CLARIDAD	2380	16912	373.461	SWBP
RUTHUPHAM AVENUE - SO BAY					
	ALONQUIN WAY	1525	17519	177.031	* SWBP
	SCHIRRA ST	1515	17519	190.717	* NEBP
RYTKO STREET					
	SAN VICENTE ST	1988	17597	428.73	NEBP
S 302					
	S 302			321.709	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
S 57 RESET					
	S 57 RESET			34.073	
S 61					
	S 61			409.655	
S 734					
	S 734			9.236	*
S 741					
	S 741			423.959	
S 890					
	S 890			151.007	
S 895					
	S 895			85.511	*
S 896					
	S 896	2528	17336	461.607	
S D C SERIES					
	SDC 1	2070	17090	16.467	BRASS DISK IN WELL MON ASSEMBLY 100 FT SOUTH TOWARDS PARK LOT FROM CE
	SDC 10	2860	16890	59.842	A STANDARD COUNTY OF SD BENCH MARK DISK IN DEL MAR SET IN CONC HDWALL
	SDC 2	2050	17000	6.972	BRASS DISK IN WELL MON ASSEMBLY 24 FT SE OF CENTER LINE SCOTT ST 58' SW OF
	SDC 3	1880	17330	13.412	A 2 1/2 IN BRONZ DISK SET VERTICALLY IN WALL AT NE END PED OVERPASS BRIDGE
	SDC 5	1940	17250	25.577	A 2 1/2 IN BRONZ DISK SET VERTICALLY IN THE MOST SELY OF TWO CEMENT BRIDG
	SDC 6	2450	16980	106.164	A 2 1/2 IN BRONZ DISK SET VERTICALLY IN MIDDLE COLUMN OF 3 COLUMNS FOR AT
	SDC 7	2760	16930	340.534	A 2 1/2 IN BRONZ DISK SET IN BASE OF FLAG POLE AT RANGER STATION IN TORREY
	SDC 8	2700	16950	413.365	A 2 1/2 IN BRONZ DISK SET IN TOP OF CURB AT SW CORNER BRIDGE 57-208 AT CAM
	SDC 9	2780	16900	21.627	A STANDARD COUNTY OF SD BENCH MARK DISK IN WELL MON ASSEMBLY 2/10 MI S
S-21 - COUNTY HIGHWAY					
	SAN DIEGUITO RVR BR	2963	16878	16.328	* NW BRASS DISK MKD 0281E 1979 NATIONAL OCEAN SURVEY
	VIA DE LA VALLE	2974	16878	62.647	* SEBP
SABINA DRIVE					
	PARKSIDE AVE	1835	17539	137.776	* SEBP
SABRE SPRINGS PARKWAY					
	CREEKBRIDGE PL	284	1740	384.893	* SEBP
	CREEKVIEW DRIVE	2838	17420	381.11041	NWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SABRE SPRINGS PARKWAY					
	EVEING CREEK DRIVE S			425.936	SWBP
	EVENING CREEK DRIVE N				NWBP
	EVENING CREEK DRIVE N	290479	1742100	531.02	*NWBP
	EVENING CREEK DRIVE S	286955	1740367	425.936	*SWBP
	HEATHERTON COURT	2837	17429	381.07663	NEBP TOP INLET
	MORNING CREEK DRIVE N	2881	17415	494.049	NWBP
	MORNING CREEK DRIVE N			494.049	*NWBP
	POWAY RD	2849	17407	403.915	* SWBP
	POWAY ROAD	2848	17406	403.915	*SWBP
	SABRE SPRINGS PKWY	283	1742	370.564	* NBP TOP INLET E'LY OF CREEK BRIDG
	SPRINGBROOK DRIVE	283588	1744345	403.51548	NEBP TOP INLET
	TED WILLIAMS PARKWAY			571.714	SEBP S/O O/P
	TED WILLIAMS PARKWAY	291284	1742532	571.714	*SEBP S/O OVERPASS
	WIMBERLY SQUARE			442.293	*NWBP
	WIMBERLY SQUARE N	2890	17415	442.293	SWBP
SABRE SPRINGS PKWY					
	EVENING CREEK DR. N.			531.02011	NEBP ON INLET - T.B.M. P.K. N.E COR
	EVENING CREEK DR. S.			425.93595	SWBP
	MORNING CREEK N. DR.			494.04875	NWBP
	TED WILLIAMS PKWY			571.7142	SEBP S/O OVER PASS
	WIMBERLY SQUARE N.			442.29295	NWBP
SABRE STREET					
	JACUMBA ST	1993	17605	436.964	NEBP
SADDLE MOUNTAIN COURT					
	CHAPARRAL RIDGE RD	2870	17036	301.104	* NWBP
SAGASTI AVENUE					
	DANTE ST	2432	17154	369.36	CHIS SQ IN SLY CB
SAGEBRUSH ROAD					
	SOLEDAD MOUNTAIN RD	2421	16956	560.123	NWBP
	SOLEDAD RD	2407	16958	537.464	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAGINAW AVE					
	MIAMI WAY	2416	17108	342.873	SEBP
	ROLFE RD	2416	17102	341.029	SEBP
	SAMOSET AVE	2416	17103	343.098	NEBP
	TECUMSEH WAY	2416	17106	344.837	NEBP
SAGITTARIUS RD					
	ANDROMEDA RD	2757	17269	427.701	SEBP
	ARA PL	2763	17271	433.593	SEBP
	CALLE MORELOS	2765	17271	435.391	SWBP
	CAPRICORN WAY	2767	17272	434.316	SWBP
	HYDRA LN	2755	17269	418.065	NWBP
	PALLUX WAY	2759	17269	429.028	SWBP
	SAGITTARIUS RD	2766	17272	436.207	EBP 130 FT N OF CALLE MORELOS
SAGUARO WAY					
	LARAMIE WAY	2337	17484	308.421	NEBP
	LONE STAR DR	2339	17483	329.996	SWBP
SAIPAN DR					
	BOXER RD	1902	17494	304.036	EBP
	MUNDA RD	1887	17510	274.162	SEBP
	POTOMAC ST	1880	17524	305.378	SEBP
	RANGER RD	1894	17499	285.361	SEBP
SALACOT CT					
	LA MORADA DR	2457	17392	432.147	NEBP
SALEM CT					
	BAYSIDE LN	2265	16922	3.799	C/L MON
	MISSION BLVD	2265	16920	5.105	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2264	16916	10.057	MON WLY 4FT LINE
SALERNO ST					
	ANASTASIA ST	2373	17186	362.562	NEBP
	AUBURNDALE ST	2372	17172	362.213	SWBP
	HATTON ST	2373	17190	364.79	13/13 CONTROL MON
	HATTON ST	2373	17190	366.452	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SALINAS WAY					
	PARMA LN	2751	17223	419.618	SEBP
SALISBURY DR					
	ABBOTSHILL RD	2266	17242	355.795	NWBP
	ARMSTRONG ST	2365	17196	364.871	NEBP
	ASHFORD ST	2365	17207	388.538	SEBP
	AUBURNDALE ST	2366	17172	339.867	SWBP
	BEN ST	2365	17200	364.777	NEBP
	ELCO ST	2365	17185	360.705	SEBP
	HATTON ST	2365	17190	363.671	NWBP
	MT ALBERTINE AVE	2366	17164	303.434	NEBP
	ROSETTA CT	2365	17203	367.236	NEBP
	TIARA ST	2365	17198	362.831	NEBP
	TRUCKEE AVE	2266	17244	351.051	SEBP
SALMON RIVER RD					
	BLACK HILLS CT	2910	17322	597.831	NBP
	BLACK HILLS WAY	2898	17323	584.771	WBP
	PASEO MONTALBAN	2897	17326	600.993	EBP
	SAWTOOTH WAY	2911	17320	577.793	SBP
SALOT STREET - NATIONAL CITY					
	7TH ST	1903	17473	148.646	* SWBP
	8TH ST	1898	17474	137.395	* NEBP
	TOLAS CT	1900	17474	138.711	* NEBP
SALUDA AVE					
	GOLD COAST DR	2699	17262	438.108	SWBP
	JADE COAST DR	2688	17262	433.049	NWBP
	JADE COAST DR	2688	17263	433.542	NEBP IN INLET
SAMANTHA AVE					
	DEFREITAS AVE	2913	17309	554.159	EBP
	ELLINGHAM ST	2916	17293	533.706	SEBP
	SAMANTHA CT	2911	17310	532.689	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAMANTHA CT					
	SAMANTHA AVE	2911	17310	532.689	NEBP
SAMBROSA PL					
	HORADO RD	3091	17520	523.547	NWBP
SAMOSET AVE					
	KLEEFIELD AVE	2425	17089	348.161	EBP
	SAGINAW AVE	2416	17103	343.098	NEBP
SAMPSON STREET					
	FRANKLIN AVE	1962	17281	89.019	WBP
	HARBOR DR	1933	17257	27.891	* SBP
	HARBOR DR	1933	17257	27.992	SEBP
	HARRISON AVE	1956	17276	100.121	NBP
	IRVING AVE	1953	17274	93.755	NBP
	JULIAN AVE	1951	17272	86.591	NBP
	KEARNEY AVE	1948	17269	77.745	NBP
	LOGAN AVE	1945	17266	70.531	EBP
	MAIN ST	1936	17259	36.092	NBP
	NATIONAL AVE	1942	17264	60.078	NBP
	NEWTON ST	1939	17262	43.016	WBP
	OCEAN VIEW BLVD	1960	17279	97.125	MON C/L INTERSECTION
SAN ALTOS PL COUNTY					
	ALBERDI DR	2008	17554	298.121	NBP
	PLACENTIA ST	2016	17559	312.065	NBP
	RAMON ST	2023	17563	326.726	NBP
SAN ANSELMO DRIVE					
	PACIFICA DR	2359	17011	148.818	NWBP
SAN ANTONIO AVENUE					
	MCCALL ST	1992	16966	10.72	SWBP
SAN AQUARIO DRIVE					
	LORING ST	2362	17011	214.324	NEBP
	ROMNEY RD	2376	16998	415.048	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN ARDO COVE					
	CARMEL PARK DR	2838	17001	176.711	* NWBP
SAN AUGUSTINE WAY					
	CARMEL PARK DR	2829	17012	87.122	* NEBP
SAN BERNARDO TERRACE					
	SAN JACINTO DR	1949	17451	189.52	NWBP
SAN BLAS CIRCLE					
	DEWSBURY AVE	2748	17292	435.602	NWBP TOP INLET
SAN BRUNO COVE					
	DEL MAR TRAILS RD	2845	17005	204.966	* SBP
SAN CARLOS DRIVE					
	BANTAM LAKE AVE	2317	17627	683.335	NEBP
	BISBY LAKE AVE	2314	17655	668.94	EBP
	BOULDER LAKE AVE	2310	17640	675.402	SWBP
	COWLES MTN BLVD	2316	17619	611.948	NEBP
	LAKE BADIN AVE	2316	17631	679.638	SEBP
	LAKE MURRAY BLVD	2311	17658	674.785	WBP
SAN CLEMENTE CANYON					
	SAN CLEMENTE CANYON	2457	16983	164.326	MON STATE BRIDGE 57520
	SC-1	2457	16996	104.641	MON 3/10 MI ELY SANTA FE RR 15 FT SLY DIRT RD STAMPED SC-1
	SC-10	2492	17197	278.252	MON 120 FT NLY ENCL 3 1/2 MI ELY REGENTS RD STAMPED SC-10
	SC-11	2499	17212	276.704	MON 4 MI ELY REGENTS RD 35 FT NLY DIRT RD STAMPED SC-11
	SC-12	2498	17227	298.021	MON 2 1/2 MI WLY 395 4 MI ELY REGENTS RD STAMPED SC-12
	SC-13	2500	17250	327.965	MON 2 MI WLY 395 20 FT SLY DIRT RD STAMPED SC-13
	SC-14	2506	17269	368.386	MON ON LINE WLY OF PP 1 1/2 MI WLY 395 STAMPED SC-14
	SC-15	2517	17286	362.771	MON 90 FT ELY DIRT RD 1 1/2 MI WLY 395 STAMPED SC-15
	SC-16	2536	17315	455.442	MON ABOVE SIM J HARRIS OFFICE 150 FT SLY OILED RD STAMPED SC-16
	SC-17	2536	17317	460.336	MON 3/10 MI WLY 395 40 FT SLY OILED RD STAMPED SC-17
	SC-2	2474	17049	150.866	MON 1/2 MI ELY REGENTS RD 30 FT SLY DIRT RD STAMPED SC-2
	SC-3	2484	17069	172.023	MON 8/10 MI ELY REGENTS RD 15 FT N DIRT RD STAMPED SC-3
	SC-4	2483	17086	183.181	MON 1 MI ELY REGENTS RD 15 FT SLY DIRT RD STAMPED SC-4
	SC-5	2482	17103	196.597	MON 1 1/2 MI ELY REGENTS RD 15 FT NLY DIRT RD STAMPED SC-5

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN CLEMENTE CANYON					
	SC-6	2482	17126	216.943	MON 25 FT SW SWR MH 2 MI ELY REGENTS RD 50' SLY DIRT RD STAMPED SC-6
	SC-7	2483	17146	223.915	MON 2 1/2 MI ELY REGENTS 20 FT SLY DIRT RD STAMPED SC-7
	SC-8	2487	17155	232.041	MON 2 1/2 MI ELY REGENTS RD 8 FT SLY DIRT RD STAMPED SC-8
	SC-9	2487	17174	250.231	MON 3 MI ELY REGENTS RD 20 FT SLY DIRT RD STAMPED SC-9
SAN CLEMENTE STREET					
	TENNYSON ST	2105	16975	130.731	* EBP
	VOLTAIRE ST	2110	16979	76.717	* WBP
SAN CLEMENTE TERRACE					
	BLOCH ST	2468	16985	224.871	NEBP TOP INLET
	BOTHE AVE	2474	17005	312.685	SWBP
SAN COLLA AVENUE					
	CALUMET AVE	2356	16872	32.034	* NEBP
SAN DIEGO AVENUE					
	ARISTA ST	2140	17102	41.218	SBP
	CALIFORNIA ST	2115	17129	73.121	NWBP
	COUTS ST	2124	17112	85.987	NEBP DESTROYED
	ESTUDILLO ST	2118	17122	84.21	NEBP DESTROYED
	HARNEY ST	2145	17097	37.794	NBP DESTROYED
	HORTENSIA ST	2129	17107	70.499	NEBP DESTROYED
	MASON ST	2151	17091	25.096	NBP DESTROYED
	NOELL ST	2116	17126	80.112	ELY BP
	OLD TOWN AVE	2133	17105	60.761	SBP DESTROYED
	SUTHERLAND ST	2115	17129	67.19	NEBP DESTROYED
	TAYLOR ST	2157	17083	10.887	* NBP DESTROYED
	WITHERBY ST	2126	17109	75.806	NEBP DESTROYED
	WRIGHT ST	2120	17119	88.107	ELY BP
SAN DIEGO CITY COLLEGE					
	RUSS BLVD	2023	17228	144.907	* BP IN SLY CB AT ENTR TO 'A' BLDG
SAN DIEGO MISSION ROAD					
	I-15	2264	17347	90.885	* BP IN SE'LY CORNER OF BRIDGE
	MURPHY CANYON RD	2264	17347	91.022	BP SE COR BRIDGE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN DIEGO MISSION ROAD					
	RANCHO MISSION RD	2259	17358	72.409	* SEBP
	SAN DIEGO MISSION RD	2258	17367	74.637	* NWBP @ OLD SAN DIEGO MISSION
SAN DIEGO MUSEUM OF ART					
	EL PRADO	2068	17234	270.616	* BP IN NLY CURB AT ENTRANCE
SAN DIEGO PLACE					
	MISSION BL	2173	16932	5.143	* TOP INLET S'LY SD PL 100' E'LY ENTRANCE TO SOUTH MISSION PARK
SAN DIEGO RIVER					
	AT&SF RAILROAD BRG	2173	17077	24.232	* USC&GS BM #E-132 RESET 1952
	AT&SF RAILROAD BRG	2179	17074	24.478	* NWBP IN NW COR ABUT
	PACIFIC HWY	2173	17073	25.797	* BP IN SW CORNER BRIDGE
SAN DIEGO RIVER N LEVEE					
	PACIFIC HWY	2184	17088	28.171	BP W BR ABUT ON N END BR PACIFIC HWY
	SD RIVER N LEVEE	2167	16963	13.872	MON USED 1000 FT W S MISSION BAY DR BR
	SD RIVER N LEVEE	2175	17017	14.699	MON USED 2000 FT E W MISSION BAY DR BR
	SD RIVER N LEVEE	2171	16986	14.867	MON USED 500 FT E S MISSION BAY DR BR
	SD RIVER N LEVEE	2175	17022	16.203	MON USED 2500 FT E W MISSION BAY DR BR
	SD RIVER N LEVEE	2179	17055	17.946	PK IN CE CAP STA 168&81 S EDGE AC PAV
SAN DIEGO STADIUM					
	SAN DIEGO STADIUM	2263	17326	60.194	BP DROP INLET NW PARK INGLOT
	SAN DIEGO STADIUM	2253	17333	77.27	BP IN SLY CB @ ENTR TO ELY TUNNEL
	SAN DIEGO STADIUM	2256	17326	78.129	W SIDE SD STADIUM AT TUNNEL
SAN DIEGUITO RIVER BRIDGE					
	EL CAMINO REAL	2968	16995	26.205	* BP SELY CORNER OF BRIDGE
	EL CAMINO REAL	2965	16995	99.293	BP IN COR POST ENCASEMENT ELY COR CHAIN LINK ENCLOSURE OF A GAS VAULT A
	S-21 - COUNTY HWY	2963	16878	16.328	* NW BRASS DISK MKD 0281E 1979 NATIONAL OCEAN SURVEY
SAN DIEGUITO ROAD					
	CAMINO DEL SUR	1721519.5	304700.80	392.515	*NBP TOP INLET 0.3 MILES W'LY OF CAMINO DEL SUR
	CAMINO DEL SUR	1719742.6	306030.29	346.879	*NBP TOP INLET 0.8 MILES W'LY OF CAMINO DEL SUR
	CAMINO DEL SUR	1722359.7	303379.55	395.636	*NEBP TOP INLET
	CAMINO PACIFICA	1701846.6	295680.69	23.864	*EBP TOP INLET
	CAMINO SANTA FE	1707401.3	297549.73	35.393	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN DIEGUITO ROAD					
	CIRCA DEL NORTE	1716593.8	354270.39	198.785	*NWBP
	CIRCA ORIENTE	1717784.0	306047.53	273.699	*SEBP TOP INLET
	CIRCA DEL SUR	1713075.8	303360.49	84.438	*SWBP TOP INLET (W'LY)
	CIRCA DEL SUR	1715385.1	304451.63	171.714	*SEBP (E'LY)
	DEL MAR AIRPORT RD	2930	16910	11.464	BP TOP COC WALL AT INTERS
	DERBY FARMS ROAD	1707049.4	296340.09	35.583	*NEBP TOP INLET
	EL APAJO	1711455.8	303172.93	42.497	*NEBP TOP INLET
	EL CAMINO REAL	2955	16997	22.62	* SEBP
	OLD EL CAMINO REAL	1699629.9	295499.30	22.473	*SEBP TOP INLET
	RANCHO DIEGUENO ROAD	1709984.2	300558.37	38.173	*WBP TOP INLET
	SAN DIEGUITO ROAD	1705512.4	295949.92	36.014	*NEBP ENT.TO FAIRBANKS RANCH.CC
	SAN DIEGUITO ROAD	1709971.3	299143.47	31.617	*NBP TOP INLET ACROSS FROM WINLAND HILLS DRIVE
	VIA DOS VALLES	1714867.0	303647.67	163.578	*NWBP TOP INLET
	VIA DE LA VALLE	2939	16896	11.786	BP SELY COR TOP CONC VAULT AT SELY COR INTER
SAN ELIJO STREET					
	JENKINS ST	1983	16957	63.734	* NWBP
	KELLOGG ST	1987	16957	65.771	* NWBP
	LAWRENCE ST	1990	16958	66.386	SEBP
	MC CALL ST	1993	16959	68.821	* SEBP
	QUALTROUGH ST	2007	16962	166.48	NWBP
SAN FELIPE STREET					
	CARDIFF ST	1984	17623	460.547	NEBP
	MEADOWBROOK DR	1975	17597	345.131	* NEBP
SAN FERNANDO PL					
	MISSION BOULEVARD	2201	16926	5.269	* SEBP DESTROYED
SAN FERNANDO PLACE					
	MISSION BLVD	2201	16926	5.173	* SEBP
	STRANDWAY	2201	16922	9.294	C/L MON
SAN FERNANDO STREET					
	JENKINS ST	1984	16953	88.397	* NEBP
	KELLOGG ST	1988	16954	87.273	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN FERNANDO STREET					
	MC CALL ST	1994	16956	109.127	* SWBP
	OWEN ST	2001	16957	134.886	* SEBP
SAN GABRIEL PLACE					
	BAYSIDE LN	2194	16927	4.974	C/L MON
	MISSION BLVD	2194	16925	4.389	* NEBP
	OCEAN FRONT WLK	2194	16921	10.47	* CITY ENG. DISC
	STRANDWAY	2194	16922	9.625	C/L MON
	STRANDWAY	2194	16922	10.32	NEBP
SAN GORGONIO STREET					
	KELLOGG ST	1989	16951	123.654	* NEBP
	LA CRESCENTIA DR	1992	16951	142.461	SWBP
	MC CALL ST	1995	16952	151.489	* WBP
	PERRY ST	2005	16955	210.775	* SEBP
SAN GREGORIO WAY					
	CARMEL PARK DR	2826	17077	82.124	* EBP TOP INLET
SAN JACINTO DR.					
	SAN BERNARDO TERRACE	1951	17451	185.53	SWBP
	SAN JACINTO PL.	1961	17448	176.2398	SWBP ON INLET
	SANTA MARIA TERRACE	1951	17451	182.5089	SWBP
	TRINIDAD WAY	1957	17451	189.0503	EBP
SAN JACINTO DRIVE					
	CHURCHWARD ST	1965	17445	200.311	SEBP
	IMPERIAL AVE	1971	17442	163.595	* SEBP
	SAN BERNARDO TERRACE	1949	17451	185.53	SWBP
	SAN JACINTO PLACE	196.1	1744.8	176.239	SWBP
	SANTA MARIA TERRACE	195.1	1745.1	182.509	SWBP
	TRINIDAD WAY	195.7	1745.1	189.05	EBP
SAN JOAQUIN DRIVE					
	LORING ST	2361	17008	188.976	NEBP
	LORING ST	2361	17006	224.056	SWBP
	NLY END	2368	17002	329.55	BRASS TAG ON RADIUS PT

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN JOSE PL					
	MISSION BL	2263	16921	5.586	* SEBP DESTROYED
SAN JOSE PLACE					
	MISSION BLVD	2263	16921	5.481	* SEBP
SAN JUAN PLACE					
	BAYSIDE WALK	2248	16924	5.426	NEBP
	MISSION BLVD	2247	16922	5.445	* NEBP
	OCEAN FRONT WALK	2245	16919	13.19	SWBP ON TOP OF SEAWALL
SAN LEANDRO WAY					
	CARMEL PARK DR	2825	17005	78.712	* EBP TOP INLET
SAN LUIS OBISPO PLACE					
	BAYSIDE LN	2233	16924	3.051	C/L MON
	BAYSIDE WALK	2223	16925	5.538	C/L ENGR DISK
	MISSION BLVD	2232	16922	4.979	* NEBP
	MISSION BLVD	2233	16923	4.403	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2232	16919	13.1	SWBP TOP OF SEAWALL
	OCEAN FRONT WALK	2233	16919	9.886	MON WLY 4FT LINE
SAN LUIS REY PLACE					
	BAYSIDE LN	2179	16930	5.351	C/L MON
	MISSION BLVD	2179	16927	5.037	* NEBP
	STRANDWAY	2179	16924	8.691	C/L MON
SAN MARCOS AVENUE					
	32ND ST	2073	17312	292.126	SWBP
	BURLINGAME DR	2073	17306	295.1	SEBP
	LAUREL ST	2066	17301	294.9	SEBP
SAN MARK AVENUE					
	ROOT ST	2276	17266	387.783	NEBP
SAN MARTINE WAY					
	CARMEL PARK DR	2828	17011	83.84	* EBP TOP INLET
SAN MIGUEL AV COUNTY					
	FEDERAL BLVD	2075	17524	334.35	SEBP HDWL

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN MIGUEL AVENUE					
	FEDERAL BLVD	2075	17524	334.282	* BP IN TOP OF E'LY HEADWALL S'LY END
	OCEAN VIEW BLVD	1953	17374	49.266	MON C/L INTERSECTION
	OCEAN VIEW BLVD	1953	17374	53.645	SWBP
SAN PASQUAL AREA					
	SPQ-100	3310	17525	362.428	CONC MON WITH BRASS DISC AT SAN PASQUAL RD AND BEAR VALLEY PARKWY 60'
	SPQ-101	3304	17557	442.555	CONC MON WITH BRASS DISC AT SAN PASQUAL RD AND RYAN DR 28' SLY C/L AC PA
	SPQ-102	3306	17581	410.877	CONC MON WITH BRASS DISC ON SAN PASQUAL RD 1 1/10 MI ELY BEAR VALLEY PA
	SPQ-103	3323	17599	355.656	CONC MON WITH BRASS DISC ON SAN PASQUAL RD 1 6/10 MI NELY BEAR VALLEY P
	SPQ-104	3352	17623	395.555	CONC MON WITH BRASS DISK ON SAN PASQUAL RD 2 1/2 MI NELY BEAR VALLEY PA
	SPQ-105	3371	17643	359.357	CONC MON WITH BRASS DISK AT SAN PASQUAL RD AND OLD PASQUAL RD 28' WLY
	SPQ-106	3395	17641	380.931	CONC MON WITH BRASS DISK AT SAN PASQUAL RD AND SAN PASQUAL VALLEY RD 3
	SPQ-107	3389	17679	415.975	CONC MON WITH BRASS DISK ON SAN PASQUAL VALLEY RD/STATE HWY 78 8/10 MI
	SPQ-108	3383	17699	408.291	CONC MON WITH BRASS DISK ON SAN PASQUAL VALLEY RD/STATE HWY 78 1 1/2 M
	SPQ-109	3372	17724	407.822	CONC MON WITH BRASS DISK ON STATE HWY 78 1 8/10 MI ELY SAN PASQUAL RD 3
	SPQ-110	3371	17701	374.471	CONC MON WITH BRASS DISK ON OLD PASQUAL RD 1 1/10 MI ELY SAN PASQUAL R
	SPQ-111	3371	17671	363.711	CONC MON AND BRASS DISK ON OLD PASQUAL RD 1/2 MI ELY SAN PASQUAL RD 19'
	SPQ-112	3357	17750	412.511	CONC MON AND BRASS DISK ON STATE HWY 78 2 1/2 MI ELY SAN PASQUAL RD 2/1
	SPQ-113	3362	17764	411.659	CONC MON AND BRASS DISK ON STATE HWY 78 2 8/10 MI ELY SAN PASQUAL RD 1/
SAN PASQUAL CREEK					
	SAN PASQUAL CREEK BR			369.725	DISC STMP CAL DOT NO Y-307 SE COR BR
SAN PASQUAL ST-COUNTY					
	MAIN ST	2045	17580	343.311	WBP
SAN RAFAEL PLACE					
	BAYSIDE WALK	2273	16921	5.06	DISK
	MISSION BLVD	2272	16919	5.061	MON ON ELY 4FT LINE
	MISSION BLVD	2273	16918	5.553	* NEBP
	OCEAN FRONT WALK	2272	16915	10.051	MON WLY 4FT LINE
	OCEAN FRONT WALK	2272	16916	13.25	SWBP ON TOP OF SEAWALL
SAN RAMON DRIVE					
	COVINA ST	2695	17273	439.461	NEBP
	FERNDALE ST	2690	17273	437.801	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN RAMON DRIVE					
	FLANDERS DR	2707	17272	439.82	SEBP
	GOLD COAST DR	2699	17273	441.902	SWBP
	HEBRIDES DR	2705	17273	441.402	SEBP
	IVORY COAST DR	2709	17270	438.414	SEBP
	JADE COAST DR	2688	17273	436.409	NWBP
	LONGWOOD ST	2692	17273	437.346	SEBP
	PAGODA WAY	2702	17273	442.799	SEBP
	REAGAN RD	2711	17269	436.101	SEBP
SAN SALVADOR COURT					
	SAN SALVADOR RD	3099	17495	521.965	SWBP
SAN SALVADOR ROAD					
	ACEBO DR	3100	17497	512.815	NWBP
	CALLE DE MARIA	3095	17489	545.835	EBP
	SAN SALVADOR CT	3099	17495	521.965	SWBP
SAN TOMAS COURT					
	SAN TOMAS DR	3093	17498	521.541	WBP
SAN TOMAS DRIVE					
	CASERO RD	3096	17497	513.369	EBP
	RIOS RD	3089	17502	532.567	WBP
	SAN TOMAS CT	3093	17498	521.541	WBP
	SAN TOMAS PL	3091	17500	532.231	WBP
SAN TOMAS PLACE					
	SAN TOMAS DR	3091	17500	532.231	WBP
SAN VICENTE COURT					
	SAN VICENTE ST	1984	17593	382.575	NEBP
SAN VICENTE STREET					
	BONSALL ST	1989	17600	445.245	NEBP
	CARDIFF ST	1994	17620	456.387	NEBP
	ENCINITAS AVE	1993	17618	450.148	NEBP
	GLENCOE DR	1990	17603	446.058	NEBP
	JACUMBA ST	1991	17605	443.486	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN VICENTE STREET					
	MEADOWBROOK DR	1981	17587	337.078	* NBP TOP INLET
	NORM ST	1991	17607	441.644	SEBP
	RYTKO ST	1988	17597	428.73	NEBP
	SAN VICENTE CT	1984	17593	382.575	NEBP
	SAN VICENTE WAY	1982	17588	354.798	NEBP
	SAWTELLE ST	1992	17613	450.944	NEBP
	SUNNYSIDE AVE	1993	17615	447.033	NEBP
SAN VICENTE WAY					
	SAN VICENTE ST	1982	17588	354.798	NEBP
SAN YSIDRO BOULEVARD SO BAY					
	ALVERSON RD	1424	17533	44.67	* NEBP
	AVERIL RD	1428	17513	43.439	BP NLY HDWLL 800FT WLY AVERIL RD
	BEYER BLVD EAST	1390	17595	65.243	* SWBP ON INLET
	BOLTON HALL RD	1407	17575	52.497	SW IRON PLUG IN WALK
	BOLTON HALL RD	1407	17573	52.616	* NBP
	BORDER VILLAGE RD	1394	17588	56.514	* SBP
	CENTER ST	1410	17569	52.858	* NEBP
	COTTONWOOD RD	1418	17543	49.578	* NWBP
	DAIRY MART RD	1439	17499	45.682	BP NE COR OF SW ISLAND
	DAIRY MART RD	1450	17488	36.627	BP NLY HDWLL 1300FT NWLY DAIRY MART RD
	EAST OLIVE DR	1412	17559	63.807	* NWBP
	EAST PARK AVE	1412	17555	61.916	* NWBP
	GROVE AVE	1488	17448	29.942	BP NLY HDWLL 100FT NWLY INTERSECTION
	HOWARD LANE	1467	17463	31.697	PK IN LD NLY HDWLL 2200FT WLY HOWARD LANE
	HOWARD LANE	1460	17475	35.71	BP NLY HDWLL 750FT WLY HOWARD LANE
	LOUISIANA AVE	1406	17575	53.371	SEBP
	MONTGOMERY FWY	1396	17586	56.483	NWBP CENTER NW CB RETURN
	SERE ST	1410	17567	52.781	SWBP
	SMYTHE AVE	1420	17539	49.437	* NEBP
	SUNSET LN	1433	17509	43.132	* EBP IN CURB INLET
	VALLEY ST	1411	17564	55.31	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAN YSIDRO BOULEVARD SO BAY					
	VIA DE SAN YSIDRO	1413	17553	58.068	* SWBP
	VIRGINIA AVE SB	1403	17579	54.083	* SWBP
	W OLIVE DR	1412	17559	63.807	NWBP
	WILLOW RD	1411	17561	60.924	SEBP
SANDAL LANE					
	CASTLE HILLS DR	2374	16936	384.025	SEBP
SANDBURG AVENUE					
	HONORS DR	2486	17016	334.275	SBP
	SANDBURG CT	2481	17021	326.376	EBP
	SANDBURG WAY	2482	17019	335.739	WBP
SANDBURG COURT					
	SANDBURG AVE	2481	17021	326.376	EBP
SANDBURG WAY					
	DALEN AVE	2480	17018	334.995	EBP
	SANDBURG AVE	2482	17019	335.739	WBP
SANDERS COURT					
	GLENFLORA AVE	2305	17574	642.258	NWBP
SANDIA PLACE					
	GABACHO DR	2427	17400	404.007	NWBP
SANDPIPER PLACE					
	SKYLARK DR	2381	16892	276.976	SWBP
SANDROCK ROAD					
	AERO DR	235	1726	409.589	C/L NOSE OF CTR ISL BP
	GLENHAVEN ST	2336	17267	412.099	SEBP
	GRAMERCY DR	2326	17272	404.224	NBP
	HAVETEUR WAY	2345	17268	412.126	SEBP
	MURRAY RIDGE RD	2331	17267	410.197	SWBP
SANITARIUM AVE-NC					
	8TH ST	1888	17446	87.054	NWBP
SANMARK AVENUE					
	ROOT ST	2276	17266	387.783	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SANTA ANA DRIVE					
	LINDA VISTA RD	2215	17129	221.19	PK IN X-GUTTER
SANTA ARMINITA AVENUE					
	AVENIDA DEL GATO	2783	17245	418.921	NEBP
	CALLE NUEVA	2788	17253	429.592	WBP
	CAMINO RUIZ	2791	17259	443.445	NWBP
	SURCO DR	2790	17255	434.549	NWBP
SANTA BARBARA PLACE					
	BAYSIDE LANE	2225	16927	5.564	NEBP
	MISSION BLVD	2225	16925	4.542	MON ON ELY 4FT LINE
	MISSION BLVD			5.755	* SWBP
	OCEAN FRONT WALK	2225	16920	9.961	MON WLY 4FT LINE
	OCEAN FRONT WALK	2225	16919	13.15	SWBP ON TOP OF SEAWALL
SANTA BARBARA STREET					
	ADAIR ST	2070	16932	193.552	* SWBP
	ALEXANDRIA DR	2053	16934	279.496	* SBP
	BERMUDA CIRCLE	2075	16936	210.446	EBP
	CAPE MAY AVE	2111	16963	163.193	SBP
	CATALINA BLVD	2041	16942	266.471	* NBP
	CORONADO AVE	2086	16945	245.933	* WBP
	DEL MAR AVE	2084	16943	256.272	WBP
	DEL MONTE AVE	2091	16950	243.326	EBP
	HILL ST	2042	16942	266.581	NWBP
	MISSION BLVD	2225	16924	5.758	NWBP DESTROYED
	MOANA DR	2050	16936	289.721	* SBP
	NARRAGANSETT AVE	2096	16952	224.509	* WBP
	NEWPORT AVE	2102	16956	195.876	NBP
	NEWPORT AVE	2102	16956	195.548	C/L CONTROL MON
	NIAGARA AVE	2099	16954	205.899	SBP
	NOVARA ST	2061	16930	242.526	* SBP
	ORCHARD AVE	2081	16941	255.731	SBP
	PESCADERO AVE	2078	16938	233.328	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SANTA BARBARA STREET					
	POINT LOMA AVE	2072	16934	194.314	* SBP
	SANTA CRUZ AVE	2090	16947	260.068	SBP
	SANTA MONICA AVE	2105	16958	200.049	* NBP
	TARENTO DR	2048	16937	292.951	* SBP
	TIVOLI ST	2066	16931	211.055	* SWBP
	TRIESTE DR	2058	16931	264.696	* EBP
SANTA CLARA PL					
	MISSION BOULEVARD	2256	16922	5.631	* NEBP DESTROYED
SANTA CLARA PLACE					
	MISSION BLVD	2256	16922	5.004	MON ON ELY 4FT LINE
	MISSION BLVD	2256	16922	5.524	* NEBP
	OCEAN FRONT WALK	2255	16918	9.939	MON WLY 4FT LINE
SANTA CLARA POINT					
	OLD LIFE GUARD STA	2253	16933	11.312	BP IN LT STD 5105 IN FRONT OF BLDG
SANTA CRUZ AVENUE					
	BACON ST	2114	16915	34.762	* NBP
	CABLE ST	2109	16921	32.67	SBP
	CATALINA BLVD	2082	16958	173.372	* WBP
	EBERS ST	2102	16931	99.85	EBP
	FROUDE ST	2098	16937	152.268	EBP
	GUIZOT ST	2094	16942	228.809	NBP
	REDONDO ST	2081	16960	187.661	* NBP
	SANTA BARBARA ST	2090	16947	260.068	SBP
	SUNSET CLIFFS BLVD	2106	16926	60.109	SBP
SANTA FE STREET					
	BALBOA AVE	2343	17036	47.451	C/L MON
SANTA ISABEL DR.					
	BONITA DR.	1937	17456	213.4631	NBP
	BONITA DRIVE	193.7	1745.6	213.463	NBP
	ENCINA DR.	1939	17453	206.1493	WBP
	ENCINA DRIVE	193.9	1745.3	206.149	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SANTA ISABEL DR.					
	OLVERA AVE	194.5	1744.9	158.659	SBP
	OLVERA AVE.	1945	17449	158.6593	SBP
	SAN ONOFRE TERRACE	1942	17452	185.6341	NEBP
	SAN ONOFRE TERRACE	194.2	1745.2	185.634	NEBP
SANTA MARGARITA STREET					
	CHURCHWARD ST	1966	17440	186.908	NEBP
SANTA MARIA TERRACE					
	TRINIDAD WAY	1953	17447	157.89	SEBP
SANTA MONICA AVENUE					
	ABBOTT ST	2132	16922	11.267	* SBP
	BACON ST	2129	16927	14.87	NWBP
	BACON ST	2128	16927	16.081	* SBP
	CABLE ST	2124	16932	22.671	* EBP
	CABLE ST	2125	16932	22.885	SBP
	EBERS ST	2117	16942	52.861	* WBP
	FROUDE ST	2112	16948	103.367	* SBP
	GUIZOT ST	2108	16953	154.181	* SBP
	SANTA BARBARA AVE	2105	16958	200.049	* NBP
	SUNSET CLIFFS BLVD	2121	16937	29.298	C/L ENGR MON
	SUNSET CLIFFS BLVD	2120	16937	30.431	* SBP
	VENICE ST	2102	16962	207.331	* WBP
SANTA NELLA PLACE					
	BANUELO CAVE	2823	17019	94.679	* NEBP
	CARMEL PARK DR	2834	17012	118.399	* NWBP TOP INLET
SANTA RITA PLACE					
	MISSION BLVD	2283	16918	4.347	* NWBP
	OCEAN FRONT WALK	2282	16914	9.965	MON WLY 4FT LINE
SANTAR AVENUE					
	JENNITE DR	2360	17569	566.884	SBP
	VOLCLAY DR	2359	17567	557.901	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SANTIAGO ROAD EAST					
	MEANDRO DR	3108	17511	475.204	SWBP
SANTIAGO ROAD WEST					
	BERNARDO OAKS DR	3110	17503	471.69	SWBP
SANTO ROAD					
	ANTIGUA BLVD	2438	17389	322.977	NEBP
	CLAIRMONT MESA BLVD	2421	17381	353.325	* SWBP
	EL COMAL DR	2451	17395	394.157	NWBP IN INLET
	PORTO CT	2409	17380	406.743	* NEBP
	PORTOBELLO DR	2455	17398	420.502	SEBP
	REMORA ST	2426	17383	324.667	NEBP
	SHIELDS ST	2373	17376	420.717	SEBP
	SNOOK ST	2362	17373	413.157	NEBP
	TIERRASANTA BLVD	2400	17379	413.211	NEBP
SANTORO WAY					
	DENARA RD	2893	16967	336.894	* NWBP TOP INLET
	PANTERA RD	2894	16964	344.196	* NEBP
SANYO AVENUE					
	AIRWAY ROAD	1439	17874	560.57615	NEBP SET TOP INLET
	CARNOUSTIE ROAD	1459	17874	555.3096	NWBP SET IN TC (W'LY RETURN)
SAPPHIRE STREET					
	CASS ST	2350	16914	130.279	NW 7 FT L&T
	MISSION BLVD	2348	16903	104.688	NWBP
SARANAC STREET					
	67TH ST	2208	17532	452.334	SEBP
	67TH ST	2208	17532	452.397	NWBP
	68TH ST	2207	17538	448.119	NWBP
	69TH ST	2208	17546	460.779	NWBP
	70TH ST	2208	17553	465.551	* NEBP
	BOCAW PL	2208	17542	452.437	NEBP
	CATOCTIN DR	2208	17520	460.125	SEBP
	LEO ST	2208	17521	456.006	NWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SARANAC STREET					
	MANCHESTER RD	2208	17550	475.999	NWBP
SARAPE DRIVE					
	HORADO RD	3088	17515	533.221	SBP
	MANTILLA RD	3077	17517	550.429	NEBP
	PIPO RD	3082	17517	540.969	SEBP
	SENDA RD	3080	17516	549.174	SWBP
SARATOGA AVENUE					
	ABBOTT ST	2135	16924	10.925	* NBP DESTROYED
	CABLE ST	2128	16934	21.18	WBP
	EBERS ST	2120	16945	52.187	SBP
	FROUDE ST	2116	16950	98.021	SBP
	SARATOGA AVE	2138	16922	9.428	* ELY BP ALLEY WLY OF ABBOTT ST
	SUNSET CLIFFS BLVD	2124	16940	30.912	NBP
	VENICE ST	2106	16963	186.075	* WBP
SASKATCHEWAN AVENUE					
	GRACELAND WAY	2882	17341	558.477	SEBP
	ORANGEBURG AVENUE	2868	17336	561.575	SEBP
SASSAFRAS STREET					
	IBIS ST	2094	17163	125.86	SW COPPER TK
	KETTNER BLVD	2087	17153	55.023	SEBP DESTROYED
	PACIFIC HWY	2084	17148	14.751	* NBP DESTROYED
	STATE ST	2092	17159	172.44	NWBP
SATELLITE BOULEVARD SO BAY					
	15TH ST ELY SB	1475	17386	28.201	BP TOP CURB INLET 600FT ELY 15TH
	15TH ST SB	1475	17380	31.125	NEBP
	17TH ST SB	1475	17393	36.802	NEBP
	19TH ST SB	1475	17406	41.737	* NWBP
	19TH ST WLY SB	1475	17398	40.538	BP NLY CURB NEAR FH 500FT WLY 19TH
	ARKLOW PL	1475	17395	38.284	* SEBP
	COCHABAMBA ST	1475	17385	29.499	* SEBP
	SATURN BLVD	1475	17406	41.737	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SATELLITE BOULEVARD SO BAY					
	STANDLAKE ST	1474	17403	42.835	* SWBP
	THERMAL AVE	1475	17392	36.562	* NEBP
SATINWOOD WAY					
	BROOKHAVEN RD	1943	17599	468.75	* WBP
SATURN BL					
	PALM AV	1528	17406	11.593	*NWBP DESTROYED
SATURN BLVD					
	CANTAMAR ROAD	1519	1740.7	13.729	N.E.B.P
	CORONADO AVE	1501	1740.6	41.512	S.W.B.P
	ELM AVE	1516	1740.7	16.643	S.E.B.P
	PALM AVE.	1529	1740.6	11.685	N.W.B.P
	SUNSET AVE	1434	1740.5	21.024	S.E.R.R SPIKE IN POLE
	TERMINUS	1542	1740.7	11.371	E.B.P ON INLET
SATURN BLVD.					
	CORONADO AVE.	1501	17406	41.512	SWBP
	PALM AVE.	1542	17407	11.371	EBP ON INLET - @N'LY TERMINUS SATURN N/O PALM
	SUNSET AVE.	1434	17405	21.024	SE - R.R. SPIKE IN POLE #87757
	SUNSET AVE.	1434	17419	22.983	S'LY R.R. SPIKE IN POLE #P82146 - ACROSS FROM RANCHO SAN JERONIMO
	TREMAINE WAY	1447	17406	16.235	EBP ON HEADWALL - .25 MI S/O TREMAINE
SATURN BOULEVARD SO BAY					
	GROVE AVE	1489	17406	49.256	* NWBP
	HALO ST	1489	17406	49.3	* NWBP
	HERMES ST	1480	17406	38.313	* SWBP
	ILEX AVE	1477	1740.7	40.523	* SEBP
	LEON AVE	1465	17406	47.948	* NWBP
	RIMBEY AVE	1472	17406	44.038	* NEBP
	SATELLITE BLVD	1475	17406	41.737	* NWBP
	TREMAINE WAY	1460	17406	41.569	* NWBP
SAUGERTIES AVENUE SO BAY					
	ALONQUIN WAY	1525	17516	166.078	* SWBP
	PLUMBAGO LN	1512	17516	169.326	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAUGERTIES AVENUE SO BAY					
	SCHIRRA ST	1515	17516	170.391	* SEBP
SAUK AVENUE					
	BOISE AVE	2432	17109	365.871	NBP
	GENESEE AVE	2434	17100	356.625	NWBP
	SHOSHONI AVE	2433	17102	355.251	SEBP
SAUNDERS COURT					
	SAUNDERS DR	2704	17415	695.156	* SEBP
SAUNDERS DRIVE					
	RED CEDAR DR	2707	17416	714.349	SEBP
	SAUNDERS CT	2704	17415	695.156	* SEBP
	TURRET DR	2701	17415	683.902	* NWBP
SAUTERNE PLACE					
	LOIRE AVE	2743	17492	826.562	* SWBP
SAVANNAH STREET					
	BUENOS AVE	2207	17083	34.011	EBP
	CUSHMAN AVE	2205	17087	46.576	NBP
	DORCAS ST	2210	17080	33.711	EBP
	MORENA BLVD	2212	17076	25.506	SWBP
SAVONA PLACE					
	GLENCLIFF WY	2897	17033	364.39	* NEBP
SAVOY CIRCLE					
	PESCADERO AVE	2074	16943	229.763	NBP
SAVOY STREET					
	GARDEN LANE	2004	16931	312.779	* NEBP
	LA PALOMA ST	2058	16942	265.372	* NWBP
	POINT LOMA AVE	2064	16944	248.767	* SWBP
	TARENTO DR	2019	16932	285.991	* SEBP
SAWTELLE STREET					
	SAN VICENTE ST	1992	17613	450.944	NEBP
	SKYLINE DR	1972	17617	445.154	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SAWTOOTH COURT					
	SAWTOOTH RD	2900	17317	570.582	NEBP
SAWTOOTH ROAD					
	BLACK HILLS WAY	2897	17317	567.512	NEBP
	FALL RIVER WAY	2904	17316	564.728	NWBP
	SAWTOOTH CT	2900	17317	570.582	NEBP
	SAWTOOTH WAY	2908	17316	554.211	SEBP
SAWTOOTH WAY					
	APPALACHIAN WAY	2910	17319	569.641	EBP
	PASEO ALDABRA	2912	17321	578.576	WBP
	SALMON RIVER RD	2911	17320	577.793	SBP
	SAWTOOTH RD	2908	17316	554.211	SEBP
SAXON STREET					
	MANHASSET DR	2218	17442	421.756	NEBP
	PENNY PL	2222	17442	434.009	SWBP
	REMINGTON RD	2228	17443	435.429	SWBP
	WALSH WAY	2225	17442	435.59	SWBP
SCARF PLACE					
	BISBY LAKE AVE	2337	17651	738.032	NWBP
SCENIC PLACE					
	CLIFFRIDGE AVE	2534	16956	375.777	* EBP
	LA JOLLA SCENIC DR N	2534	16962	405.181	* NWBP
SCHEIDLER WAY					
	CAMINO DEL RIO SO	2230	17327	99.544	* SWBP
SCHENLEY TERRACE					
	BOTHE AVE	2471	17005	283.021	SWBP
SCHILLING AVENUE					
	MIRA MESA BLVD			411.692	*NWBP
SCHIRRA STREET SO BAY					
	GIVENS ST	1516	17532	219.03	* NWBP
	GRISSOM ST	1515	17521	202.533	* NWBP
	NARWHAL ST	1515	17524	209.598	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SCHIRRA STREET SO BAY					
	NORSTAD ST	1515	17526	213.312	* SEBP
	RUTHUPHAM AVE	1515	17519	190.717	* NEBP
	SAUGERTIES AVE	1515	17516	170.391	* SEBP
SCHLEY STREET					
	MAIN ST	1927	17269	33.099	NBP
SCHNEPLE DRIVE					
	GANESTA RD	2780	17273	432.126	SWBP
	KELOWNA RD	2781	17269	431.959	NEBP
SCHUYLER STREET					
	SEA BREEZE DR	1872	17501	257.869	SWBP
	WESTPORT ST	1871	17497	225.73	NWBP
SCIENCE PARK ROAD					
	NO TORREY PINES RD	2689	16956	432.292	* NEBP
SCIMITAR DRIVE					
	KLAUBER AVE	2022	17523	436.498	CONC MON SLY COR
SCORPIUS WAY					
	BOOTES ST	2759	17296	445.904	NWBP
	TAURUS PL	2763	17288	447.318	SEBP
SCOTT DRIVE - NATIONAL CITY					
	DELTA ST	1908	17398	60.653	* NWBP
	PALM AVE (N.C.)	1907	17402	68.341	* SWBP
SCOTT STREET					
	ADDISON ST	2033	16987	14.621	* EBP
	BYRON ST	2034	16988	13.631	* WBP
	CARLETON ST	2036	16990	11.871	SBP
	EMERSON ST	2041	16993	7.348	* SBP
	HARBOR DR	2046	16998	8.987	* WBP
	HARBOR DR NO	2048	16999	9.123	WBP
	JARVIS ST	2052	17001	6.643	* EBP
	KEATS ST	2054	17003	6.442	* EBP
	NO HARBOR DR	2047	16997	5.146	* EBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SCOTT STREET					
	TALBOT ST	2026	16983	16.383	* NBP
	UPSHUR ST	2027	16985	16.158	* SBP
SCRANTON ROAD					
	MIRA MESA BLVD	2656	17083	203.806	NEBP TOP INLET
SCRIPPS CLINIC					
	NO TORREY PINES RD	2677	16957	427.102	* NWBP AT NLY ENTR
	NO TORREY PINES RD	2664	16959	441.098	* SWBP AT SLY ENTR
SCRIPPS HIGHLAND DRIVE					
	SCRIPPS POWAY PARKWAY	281018	1737165	513.05696	SEBP TOP INLET
SCRIPPS HOSPITAL					
	GENESEE AVE	2629	17016	316.125	* BP IN TOP NELY CB AT 750' NWLY OF ENTRANCE TO HOSPITAL
	GENESEE AVE	2625	17017	340.234	* SWBP AT ENTR TO HOSPITAL
SCRIPPS LAKE DRIVE					
	ALDERBROOK DR	2720	17408	724.89	* SEBP
	ARBOR PARK PL	2720	17411	728.975	* NWBP
	BROOKTREE TERR	2720	17413	730.817	* SWBP
	FOREST VIEW LANE	2731	17433	839.693	* NBP
	MESA MADERA DR	2722	17428	795.866	* SWBP
	RED CEDAR DR	2720	17397	702.269	* SEBP
	SCRIPPS LAKE DR	2722	17426	792.363	* SEBP
	SCRIPPS LAKE DR	2721	17363	564.085	* NWBP
	SCRIPPS RANCH BLVD	2721	17363	564.085	* NWBP
	TIMBERLAKE DR	2727	17431	810.388	* SBP
	TREENA ST	2717	17352	492.089	* NEBP
SCRIPPS POWAY PARKWAY					
	1000' W/O SCRIPPS SUMMIT DRI	281515	1738192	576.02928	SBP TOP INLET
	75' E/O CARA WAY	281124	1736570	491.68421	NBP TOP INLET
	SCRIPPS HIGHLAND DRIVE	281018	1737165	513.05696	SEBP TOP INLET
	SCRIPPS POWAY PARKWAY	281124	1736570	491.68421	NBP TOP INLET 75' E/O CARA WAY
	SCRIPPS POWAY PARKWAY	281515	1738192	576.02928	SBP TOP INLET 1000' W/O SCRIPPS SUMMIT DRIVE
	SCRIPPS SUMMIT DRIVE	281405	1739299	597.80957	SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SCRIPPS POWAY PARKWAY					
	SPRING CANYON ROAD	281192	1740576	620.31014	SEBP TOP INLET
	SPRINGBROOK DRIVE	280327	1747728	654.94429	NWBP TOP INLET
	SUNSHINE PEAK COURT	280239	1746023	706.63246	NWBP TOP INLET
	VILLAGE RIDGE ROAD (EAST)	280354	1744234	707.02646	NEBP TOP INLET
	VILLAGE RIDGE ROAD (WEST)	280568	1742787	655.92975	NWBP TOP INLET
SCRIPPS RANCH BOULEVARD					
	90' E/O MIRO CIRCLE	275365.9	1736267	811.16783	NBP TOP INLET
	AFFINITY COURT	274763.1	1735835.8	667.7984	NEBP
	APPALOOSA RD	2697	17382	592.568	* SEBP
	AVIARY DR	2695	17392	643.208	NWBP
	CAMINITO GOMA	2698	17379	587.876	* SEBP
	CAMINITO RIO BRANCO	2698	17374	572.047	* SEBP
	CAMINITO SURABAYA	2698	17371	558.74	* SEBP
	CARROLL CANYON RD	2697	17356	543.643	* SEBP
	ERMA ROAD	274763.1	1735835.8	598.90186	SWBP TOP INLET
	FARMINGDALE STREET	275249.5	1738141.5	915.1502	NEBP TOP INLET
	HIBERT ST	2729	17363	552.937	* NWBP
	IRONWOOD RD	2688	17399	649.115	SEBP
	MIRA MESA BLVD	2739	17359	541.752	* SWBP
	POMERADO RD	2674	17391	546.654	* BP IN BASE LIGHT STANDARD NLY SIDE ROAD 660' WLY SCRIPPS RANCH BLVD
	POMERADO RD	2683	17406	586.877	* BP IN TOP INLET NLY SIDE ROAD 1150' ELY SCRIPPS RANCH BLVD
	POMERADO RD	2677	17396	565.923	* NWBP
	REDROCK DR	2692	17397	663.771	NBP
	SCRIPPS LAKE DR	2721	17363	564.085	* NWBP
	SCRIPPS RANCH BOULEVARD	275365.9	1736267	811.16783	NBP TOP INLET 90' E/O MIRO CIRCLE
	SPRING CANYON ROAD	276653.9	1739431.6	777.71963	WBP TOP INLET
	WEATHERHILL WAY	276552.2	1739516	905.14984	NEBP TOP INLET
SCRIPPS STREET					
	ETON AVE	2500	17037	349.638	NBP
	GOVERNOR DR	2504	17038	348.316	SWBP
	OCCIDENTAL ST	2483	17037	337.113	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SCRIPPS STREET					
	SCRIPPS WAY	2498	17035	347.776	WBP
SCRIPPS SUMMIT DRIVE					
	SCRIPPS POWAY PARKWAY	281405	1739299	597.80957	SEBP TOP INLET
SCRIPPS TRAIL					
	AVENIDA MAGNIFICA	2716	17451	675.944	* SEBP
	EASTGLEN ST	2732	17459	734.669	* NEBP
	RUE DE AMIS	2725	17455	696.558	* NEBP
	ST PIERRE WAY	2728	17457	719.402	* NWBP
	TIMBERLAKE DR	2737	17458	747.132	* SWBP
SCRIPPS WAY					
	CARNEGIE ST	2500	17033	345.393	SBP
	SCRIPPS ST	2498	17035	347.776	WBP
SEA BREEZE DRIVE					
	ALBEMARLE ST	1869	17503	253.752	SWBP
	ALLEGHANY ST	1879	17500	280.689	SWBP
	CUMBERLAND ST	1863	17505	248.092	SWBP
	EDGEWATER ST	1860	17506	251.3	SWBP DESTROYED
	LAUDER ST	1866	17504	238.198	SWBP
	POTOMAC ST	1876	17501	274.181	SWBP
	SCHUYLER ST	1872	17501	257.869	SWBP
	WINCHESTER ST	1857	17507	251.621	SEBP
SEA CORRAL DRIVE					
	SEABIRD WAY	149348.3	1759617.1	498.92538	* SLY TOP INLET
SEA COUNTRY LANE					
	EL CAMINO REAL	1697140.4	293501.34	64.276	*SEBP TOP INLET
SEA COVE POINT					
	QUARTERDECK LANE			135.818	* SEBP
SEA FIRE POINT					
	OCEAN VIEW HILLS PARKWAY	1487	17636	522.389	*SEBP TOP INLET
SEA GROVE STREET					
	DEL MAR HEIGHTS ROAD	2906	17069	313.32487	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEA HOLLY COURT					
	TOPSIDE LANE			142.538	* NBP
SEA ISLE DRIVE					
	REGATTA LANE	1529	17599	284.618	*NEBP TOP INLET
SEA LANE					
	MONTE VISTA AVE	2451	16840	56.741	* SEBP
	VISTA DEL MAR AVE	2451	16837	42.414	* NWBP
SEA REEF DRIVE					
	SURF CREST DRIVE	148934.4	1760897.7	489.56203	* NEBP TC
	SURFSIDE DRIVE	149533.8	1761843.5	507.00858	* SEBP TOP INLET
SEA WATER LANE					
	SURF CREST DRIVE	150252.8	1760308.5	491.01323	* NWBP TC
SEA WORLD DRIVE					
	EAST MISSION BAY DR	2205	17056	19.514	* SWBP
	EAST MISSION BAY DR	2204	17056	20.456	BP IN C/L MON
	FRIARS RD	2185	17053	25.526	* BP IN C/L MON
	INGRAHAM ST	2179	16996	7.96	* BP @ PUMP STATION 43
	INGRAHAM ST	2182	16987	13.222	* BP TOP INLET W'LY SIDE
	SEA WORLD DR	2194	17055	22.608	BP IN C/L EC MON 465 FT SLY FIESTA ISLE DR
	SEA WORLD DR	2178	16988	34.359	BP IN NW COR BRIDGE OVER MISSION BAY DR
	SEA WORLD DR	2177	16989	34.141	CE DISC IN SW COR BRIDGE OVER MISSION BAY DR
	SEA WORLD DR	2188	17055	30.795	BP IN C/L MON 930 FT SLY OF FIESTA ISLE DR
	SEA WORLD DR	2180	17000	22.925	BP IN SLY INLET 1025 FT ELY SEA WORLD WAY
	SEA WORLD DR	2176	17019	20.642	BP TOP C/L MON 7/10 MI WLY OF FRIARS RD
	SEA WORLD DR	2177	17028	17.715	* BP TOP NLY INLET 1/2MI W OF FRIARS RD
	SEA WORLD DR	2177	17009	17.338	BP IN NLY INLET 190 FT ELY OF SEA WORLD WAY
	SEA WORLD DR	2179	17045	16.509	* BP TOP NLY INLET 1/4MI W OF FRIARS RD
	SEA WORLD DR	2182	17049	23.544	BP IN C/L MON 580 FT WLY OF FRIARS RD
	SEA WORLD WY	2180	17000	17	* BP TOP NLY INLET 200' ELY S. W. W
	SOUTH SHORES PK	2190	16982	6.697	* 3" DISC NAD 83-8-91 NW COR BT RMP
SEA WORLD WAY					
	SEA WORLD DR	2180	17000	17	* BP TOP NLY INLET 200' ELY S.W.W.

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEABIRD WAY					
	SEA CORRAL DRIVE	149348.3	1759617.1	498.92538	* SLY TOP INLET
SEADRIFT WAY					
	OCEAN VIEW HILLS PARKWAY	1501	17621	499.692	*SBP TOP INLET
SEAFORD PLACE					
	TRIANA ST	2424	17144	367.199	NEBP
SEAGULL LANE					
	HORNBILL AVE	2249	17208	297.529	NWBP
	TEEBIRD LN	2253	17208	287.614	NWBP
SEAMAN STREET					
	DELBARTON ST	2273	17415	167.331	NWBP
	ORCUTT AVE	2281	17415	176.932	NWBP
	VANDEVER AVE	2270	17414	170.976	NWBP
	ZION AVE	2289	17415	172.551	NWBP
SEARS STREET					
	SKYLINE DR	1971	17615	440.404	NEBP
SEASCAPE DRIVE					
	CALLE GAVIOTA	1852	17515	241.309	SBP
	CALLE SERENA	1852	17517	247.461	NWBP
	CALLE TRES LOMAS	1857	17526	259.378	SEBP
	GOETZE ST	1861	17531	262.246	NEBP
	KEEN DR	1861	17542	279.863	SWBP
	RHOADES RD	1859	17529	238.469	SEBP
SEASIDE STREET					
	CASTELAR ST	2137	16968	48.787	WBP
	LARKSPUR ST	2134	16966	46.766	WBP
	VOLTIRE ST	2127	16962	55.655	* EBP
	W POINT LOMA BLVD	2140	16968	34.338	* C&GS BM H-60 3 FT BK CB ON W PT LOMA BLVD W LINE OF SEASIDE ST
SEAWARD AVENUE SO BAY					
	COTTONWOOD RD	1430	17544	82.171	SEBP
	COTTONWOOD RD	1428	17544	85.497	* BRASS PLATE SE CORNER
	W PARK AVE	1429	17554	113.76	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEAWARD AVENUE SO BAY					
	WEST PARK AVE	1429	17554	112.929	* SWBP
SEAWIND LANE					
	ADRIATIC PL	2772	17232	408.554	SWBP
	BRANCO WAY	2772	17236	414.207	NWBP
SECOND AVENUE					
	ASH ST	2025	17195	72.461	* NEBP
	BEECH ST	202	1719	80.898	NWBP
	BROADWAY	2010	17198	42.711	* NEBP IN TOP INLET
	C ST	2013	17194	44.355	* SWBP
	ELM ST	2040	17194	121.787	* SWBP
	F ST	200	1719	25.08	SWBP
	G ST	199	1719	20.06	SWBP DESTROYED
	GRAPE ST	2048	17194	175.078	* NWBP
	HAWTHORNE ST	2051	17195	177.916	NEBP
	ISLAND AVE	1990	17194	12.86	SWBP
	IVY ST	2055	17195	202.08	NWBP
	JUNIPER ST	2059	17195	214.931	* NWBP
	KALMIA ST	206	1719	224.04	NWBP
	LAUREL ST	2067	17195	235.826	* NWBP
	MAPLE ST	2070	17195	247.993	NWBP
	MARKET ST	1995	17194	16.949	* NWBP DESTROYED
	NUTMEG ST	2074	17195	252.022	NWBP
	QUINCE ST	208	1719	269.15	NWBP
	REDWOOD ST	208	1719	271.65	NWBP
	SPRUCE ST	209	1719	279.13	NWBP
	THORN ST	2097	17195	282.574	NEBP
	WALNUT AVE	2104	17195	285.902	SWBP
SEDA COVE					
	CALLE DE VIDA	2405	17443	499.714	SEBP
SEDA DRIVE					
	CALLE DE VIDA	2405	17445	506.304	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEDA DRIVE					
	CLAIREMONT MESA BLVD	2411	17448	523.105	WBP
	PROMESA DR	2410	17447	521.945	NBP
	VIA DOMINIQUE	2412	17453	572.268	EBP
SEDEWICK STREET					
	CALLE CUMBRE	1829	17499	205.177	EBP
	MORNINSIDT ST	1831	17501	205.682	EBP
SEGO PLACE					
	GERALDINE PL	2306	17287	386.277	SWBP
	KEIR ST	2301	17288	364.703	NWBP
SEGOVIA COURT					
	MADRIGAL ST	3007	17438	738.181	SWBP
SEIFERT STREET					
	55TH ST	2074	17458	351.979	SEBP
	BALBOA VISTA DR	2074	17462	380.481	SWBP
SELMA PLACE					
	ROSWELL ST	2003	17450	247.811	SEBP
SELTZER COURT					
	MONARCH ST	2310	17318	359.906	EBP NLY END MONARCH
	MONARCH ST	2305	17324	357.875	NBP SLY END MONARCH
SELVA DRIVE					
	FILERA RD	3063	17513	610.458	SWBP
	NACIDO DR	3071	17517	569.044	SEBP
	OLIVA RD	3065	17514	594.957	NWBP
SEMILLON BOULEVARD					
	AVENIDA MAGNIFICA	2737	17483	791.812	* NWBP
	BIRCH BLUFF AVE	2717	17508	916.506	* NWBP
	EDENOAKS ST	2726	17496	778.903	* EBP
	FAIRBROOK RD	2716	17506	896.764	* SWBP
	KINGSPINE AVE	2717	17501	844.048	* SBP
	LIVEWOOD WY	2721	17496	782.633	* SBP
	POMERADO RD	2734	17483	781.635	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEMILLON BOULEVARD					
	POMERADO RD	2726	17479	737.407	* C/L MON 1050' WLY SEMILLON BLVD
	POMERADO RD	2712	17476	713.582	* C/L MON 1550' WLY SEMILLON BLVD 78 NGS
	RIESLING DR	2740	17484	799.576	* NEBP
	SPRUCE GROVE AVE	2726	17494	795.945	* SBP
SEMINOLE DRIVE					
	EL CAJON BLVD	2191	17515	461.401	SEBP DESTROYED
SENCILLO COURT					
	SENCILLO DR	3182	17511	499.856	NWBP
SENCILLO DRIVE					
	MIRASOL DR	3198	17510	472.145	SBP
	SENCILLO CT	3182	17511	499.856	NWBP
	SENCILLO DR	3177	17510	472.836	SBP TOP INLET AT SLY TERMINATION
	SENCILLO LANE	3185	17512	514.865	NWBP
SENCILLO LANE					
	SENCILLO DR	3185	17512	514.865	NWBP
SENDA ACANTILADA					
	CAMINO EMPARRADO	3185	17529	569.147	NWBP
	VIA ACANTILADA	3181	17526	558.517	SWBP
SENDA ROAD					
	FELICE DR	3080	17511	539.039	SEBP
	HORADO RD	3084	17513	545.324	EBP
	SERAPE DR	3080	17516	549.174	SWBP
SEPTEMBER STREET					
	BURGENER BLVD	2244	17119	291.723	WBP
	COWLEY WAY	2248	17125	297.855	NEBP
	DEERPARK DR	2246	17122	287.311	NEBP
	MARCH PLACE	2237	17114	256.578	WBP
SEQUOIA STREET					
	CROWN POINT DR	2284	16983	24.369	* 3' BR DISC ELY SIDEWLK NAD 831291
	CROWN POINT DR	2283	16982	27.044	* NEBP
	PACIFIC BEACH DR	2301	16977	45.403	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SERBIAN PLACE					
	EDISON ST	2297	17069	139.349	NEBP
SERE STREET SO BAY					
	SAN YSIDRO BLVD	1410	17567	52.781	SWBP
SERENATO PLACE					
	INTERMEZZO WY	2853	17034	210.716	* NBP TOP INLET
SERI STREET					
	BERTHA ST	2402	17079	335.773	WBP
	ROLFE RD	2403	17081	336.803	SBP
	TOWA ST	2396	17076	320.175	NEBP
SERRENA LANE SO BAY					
	POWDERHORN DR	1531	17559	238.024	* NWBP
SEVAN COURT					
	MISSION CENTER ROAD	2251	17225	113.637	* EBP TOP INLET 100' NLY SEVAN CT.
SEVENTH AVENUE					
	A ST	2021	17209	104.235	NWBP DESTROYED
	ASH ST	2025	17209	134.83	* SWBP
	B ST	2017	17209	67.356	* SEBP
	BEECH ST	202	1720	154.897	SWBP DESTROYED
	BROADWAY	2009	17208	59.447	* SEBP DESTROYED
	CEDAR ST	2032	17209	167.979	* SEBP DESTROYED
	F ST	2002	17208	47.056	* NEBP
	J ST	1987	17209	21.458	* NWBP DESTROYED
	K ST	198	1720	17.17	NWBP DESTROYED
	L ST	1979	17208	10.883	* NWBP DESTROYED
	MARKET ST	1995	17209	33.593	* NEBP IN TOP INLET
	PENNSYLVANIA AVE	2117	17210	284.16	SE 7FT L&T
	UPAS ST	2102	17209	289.279	* NWBP
SEVILLE STREET					
	ROSECRANS ST	2117	17045	45.751	* WBP
SEWAGE TREATMENT PLANT					
	GATCHALL RD	1885	16933	106.394	US NAVY BM 41 L&S

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SEWAGE TREATMENT PLANT					
	SEWAGE TRETMT PLANT	1875	16936	96.893	* BRONZE CAP NLY DOOR ADMIN BLDG STA D
	SEWAGE TRETMT PLANT	1885	16934	102.805	* BP W CB FIRST & AST STA L
	SEWAGE TRETMT PLANT	1885	16933	97.371	* BRONZE CAP STA-A TOP OF OUTFALL CHAMBER
	STA A	1885	16933	97.487	BRONZE PLATETOP OF OCEAN OUTFALL INTAKE STA
	STA B	1885	16933	100.065	BRONZE PLATE TOP WLY END GRIT REMOVAL TANKS
	STA C	1885	16933	98.013	BRONZE PLATE SLY END PRIMARY INFLUENT CHAN
	STA D	1885	16933	96.979	BRONZE PLATE NLY ENTR ADMIN BLDG
	STA E	1885	16933	94.546	BP WLY C13 WLY END OF C ST
	STA F	1885	16933	95.967	BP NLY CB INTERS 1ST & 2ND SLY END OF PLANT
	STA G	1885	16933	95.435	BP ELY CB AT ELY END OF C ST
	STA H	1885	16933	133.185	BP TOP ELY WL CENT CONTROL RM BETW DIGESTERS
	STA J	1885	16933	133.311	BP TOP ELY N CONTROL ROOM
	STA K	1885	16933	105.857	BP NLY CB AT NLY END OF 2ND
	STA L	1885	16933	102.923	BP WLY CB AT WLY END OF A ST
SEWELL AVENUE SO BAY					
	DEARBORN DR	1498	17465	67.821	* NEBP
	LAURISTON DR	1498	17472	71.679	* SWBP
	PAXTON DR	1498	17468	70.316	SEBP
SHADOWLAWN STREET					
	EVERGREEN ST	2122	17039	65.523	* SBP
SHADY OAK ROAD					
	BROOKHAVEN RD	1927	17571	470.361	SWBP
	BULLOCK DR	1939	17567	366.16	* SEBP
	NORTHGATE ST	1928	17569	468.055	NEBP
SHADY SANDS ROAD					
	WINDING CREEK DR	2367	17541	415.803	NEBP
SHADYGLADE LANE					
	MEADOWBROOK DR	1953	17601	444.727	* NWBP
SHAFTER STREET					
	BYRON ST	2032	16992	6.929	SBP
	CANON ST	2028	16989	8.69	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SHAFTER STREET					
	KEATS ST	2052	17006	6.201	* WBP
	NIMITZ BLVD	2053	17007	6.716	* SBP
SHALIMAR COVE					
	SHALIMAR PL	2820	16952	195.889	NWBP
SHALIMAR PLACE					
	LONG BOAT WAY	2818	16952	181.728	NWBP
	PORTOFINO DR	2827	16956	166.471	SWBP
	SHALIMAR COVE	2820	16952	195.889	NWBP
SHAMROCK STREET					
	SYCAMORE DR	2064	17369	271.888	SEBP
SHANE PLACE					
	LA DORNA ST	2215	17516	453.515	SWBP
SHANNON AVENUE					
	ROLANDO BLVD	2190	17525	461.975	SWBP
SHARRON PLACE					
	ORANGE AVE	2144	17461	373.754	NWBP
	TROJAN AVE	2150	17461	367.308	SWBP
	VALE WAY	2147	17461	364.974	SWBP
SHASTA LANE					
	LAKE MURRAY BLVD	2245	17590	517.207	* SEBP
SHASTA STREET					
	CROWN POINT DR	2278	16977	31.115	* NEBP
	PACIFIC BEACH DR	2299	16971	58.121	SWBP
SHAW STREET					
	HOPKINS ST	1850	17488	189.72	SWBP
	RACHAEL AVE	1849	17482	154.107	SEBP
SHAWEE ROAD					
	MARK TERR	2334	17076	283.051	SWBP
	PRIDEMORE PL	2332	17074	279.741	SBP
	RAPPAHANNOCK AVE	2338	17076	289.579	NEBP
	SIoux AVE	2330	17073	275.812	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SHAWLINE COURT					
	SHAWLINE ST	2426	17195	401.564	NWBP
SHAWLINE STREET					
	CLAIREMONT MESA BLVD	2436	17196	401.704	NEBP
	CONVOY CT	2442	17198	393.605	SEBP TOP CURB INLET
	RONSON RD	2422	17196	392.802	NEBP TOP CURB INLET
	SHAWLINE CT	2426	17195	401.564	NWBP
SHAWN AVENUE					
	MARATHON DR	2298	17318	345.862	WBP
	MELBOURNE DR	2295	17313	348.711	SWBP
	MISSION VILLAGE DR	2296	17316	351.211	SWBP
SHEBA WAY					
	FREEPOR RD	2914	17362	678.591	SWBP
	QUINTON RD	2914	17358	731.727	NEBP
SHELBY DRIVE COUNTY					
	SWEETWATER RD	1807	17460	34.566	NWBP
SHELL AVENUE - NATIONAL CITY					
	4TH ST	1911	17469	222.872	* SWBP
	5TH ST	1907	17469	200.487	* NWBP
	7TH ST	1903	17471	152.837	* NEBP
	LOU ST	1905	17471	168.445	* SEBP
SHELTER ISLAND DRIVE					
	2353 SHELTER ISL DR	2022	17007	7.917	SWLY BP FIRE HYDRANT
	ANCHORAGE LANE	2029	16996	7.881	SBP
	BILLS POINT	1997	16992	11.301	CITY DISK MUN PIER ELY COR RESTROOMS
	FLAGPOLE	1984	16974	13.282	BRONZE DISK STAMPED SHLTR ISL RECO SWLY END
	NORTH END ISLAND	2025	17017	12.814	BP NLY CB
	POPE	1988	16983	12.374	CITY MON LAWN AREA 35FT SLY LT STD 8988
	RUBE	2017	17013	10.947	SELY CITY DISK AT TRAFFIC CIRCLE
	SD MOTORBOAT JETTY	2011	17008	7.162	CITY DISK SI5 CONCR BASE WARNING LIGHT
SHEP STREET					
	MOBLEY ST	2308	17282	389.922	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SHEP STREET					
	SKIPPER ST	2308	17279	387.191	NEBP
SHEPHERD LANE SO BAY					
	BYRD ST	1529	17555	249.375	* NWBP
	POWDERHORN DR	1531	17555	245.322	* NEBP
SHERIDAN AVENUE					
	ALAMEDA DR	2137	17132	263.201	SWBP
	SUNSET BLVD	2139	17141	267.797	SEBP
SHERMAN STREET					
	ANNA AVE	2183	17080	13.921	* NBP
	BANKS ST	2188	17083	11.887	* SWBP
	CUSTER ST	2185	17081	13.089	* SBP
	GRANT ST	2191	17085	14.376	* EBP
	HANCOCK ST	2156	17059	7.584	* NEBP
	KURTZ ST	2154	17057	9.625	* NBP
	MORENA BLVD	2193	17087	20.679	* WBP
SHIELDS STREET					
	SANTO RD	2373	17376	420.717	SEBP
SHILOH ROAD					
	REX AVE	2126	17446	347.25	NEBP
	UNIVERSITY AVE	2129	17446	323.161	SEBP
	WIGHTMAN ST	2123	17446	357.33	NEBP
SHIREHALL DRIVE					
	BROOKSHIRE ST	2354	17165	330.531	SWBP
SHOAL CREEK DRIVE					
	RANCHO CARMEL DRIVE	293799	1744001	589.611	*NEBP TOP INLET
SHORELINE DIVE					
	NOBEL DR	2551	17082	301.357	* SWBP
	TOSCANA DR	2556	17080	303.171	* SEBP
SHOREWOOD DRIVE					
	MEADOWBROOK DR	1973	17597	350.294	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SHOSHONI AVENUE					
	ACOMA AVE	2431	17103	352.694	SEBP
	SAUK AVE	2433	17102	355.251	SEBP
SICARD STREET					
	28TH ST	1954	17283	94.483	SWBP
	IRVING AVE	1949	17279	83.68	NBP
	MAIN ST	1932	17264	33.461	SBP
	NATIONAL AVE	1938	17269	55.074	SBP
	NEWTON AVE	1935	17267	41.038	WLY BP
SIDEWINDER WAY					
	ROUNDUP AVE	2883	17293	496.659	NEBP
	SUNDANCE AVE	2885	17292	490.489	SEBP
SIEMPRE VIVA					
	OTAY MESA RD	1413	17870	529.289	* BP TOP NLY END CURB 2/10 M WLY
	OTAY MESA RD	1414	17881	541.762	* NWBP
SIEMPRE VIVA ROAD					
	ENRICO FERMI DRIVE	1427	17914	555.83766	NEBP TOP INLET
	OTAY CENTER DRIVE	1415	17869	530.17574	SEBP
	ROLL DRIVE	1425	17884	571.66327	SWBP
SIENA STREET					
	SKYLINE DR	1960	17582	456.275	NWBP
SIERRA CREST COURT					
	ROCK CREEK DR	2718	17441	723.976	* NEBP
	WHITE BIRCH DR	2719	17443	725.776	* NWBP
SIERRA VIEW WAY					
	CRYSTALAIRES DR	2275	17514	769.437	SEBP
	DWANE AV	2268	17514	710.548	NEBP
SIERRA VISTA					
	ALTAMIRA PL	2154	17139	284.519	SEBP
	FT STOCKTON DR	2144	17136	273.229	NEBP
	VALLE VISTA	2149	17138	270.108	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SIESTA DRIVE					
	55TH ST	2175	17463	437.561	NWBP
	CAJON WAY	2175	17460	424.611	SWBP
SIGNAL AVENUE SO BAY					
	GROVE AVE	1488	17400	41.194	* SWBP
	HALLEY ST	1485	17401	37.967	* NEBP
	HALO ST	1488	17400	41.194	* SWBP
	HERMES ST	1481	17403	36.856	* NWBP
	IONIAN ST	1478	17403	38.743	* SWBP
	JASON ST	1476	17403	39.991	* NWBP
SIGSBEE STREET					
	HARBOR DR	1955	17231	13.775	* NBP
	LOGAN AVE	1966	17241	35.441	* SBP
	MAIN ST	1957	17234	18.472	* SBP
	NATIONAL AVE	1963	17239	28.756	* SBP
	NEWTON AVE	1960	17236	23.043	* EBP
SILK PLACE					
	HANIMAN DR	2048	17432	236.745	NBP
SILVER RIDGE POINT					
	ROCK CREEK DR	2721	17440	731.652	* NWBP
SILVER STREET					
	DRAPER AVE	2470	16850	84.04	SEBP
SILVERADO STREET					
	GIRARD AVE	2484	16858	111.61	SWBP
	IVANHOE AVE	2486	16865	129.261	* NWBP
	PARK ROW	2488	16865	131.362	* NEBP
	PROSPECT ST	2481	16846	90.572	* NEBP
SILVERGATE					
	SILVERGATE	1930	17250	20.397	*
SILVERGATE AVENUE					
	ROSECROFT LN	2000	16941	337.265	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SILVERGATE PLACE					
	ELECTRON WAY	1980	16937	352.213	NWBP
SILVERTON AVENUE					
	TRADE PL	2646	17230	386.437	* NEBP
SILVERWOOD STREET					
	DALEGROVE LN	1929	17563	471.594	NEBP
	WINDWARD ST	1927	17568	468.433	NWBP
SINTONTE COURT					
	SINTONTE DR	3168	17501	456.331	SBP
SINTONTE DRIVE					
	MIRASOL DR	3170	17502	451.201	NBP
	RANCH HOUSE RD	3174	17502	459.121	SEBP
	SINTONTE CT	3168	17501	456.331	SBP
	SINTONTE DR	3164	17501	441.857	SBP AT SLY TERMINATION SINTONTE DR
SIOUX AVENUE					
	SHAWNEE RD	2330	17073	275.812	SWBP
	VIA BELTRAN	2331	17067	191.758	SWBP
SIPES LANE					
	CAMINO DE LA PLAZA	138569.2	1754913.5	47.97177	*NEBP TOP INLET
	CORAL GATES LANE	138777.2	1754144.7	44.46268	*NBP TOP INLET
SIRIAS ROAD					
	CENTAURUS WAY	2773	17288	439.618	NEBP
	CORVUS PL	2771	17288	441.785	NEBP
	LIBRA DR	2755	17300	450.011	NEBP
SIRRAH STREET SO BAY					
	HARRIS AVE	1518	17438	42.149	* NEBP
SIVA STREET					
	BIRCH ST	1920	17332	17.1	13FT MON
	MAIN ST	1912	17324	10.59	* WBP
SIXTH AV					
	ISLAND AV	1990	17205	24.09	SWBP DESTROYED
	K ST	1983	17205	12.923	SEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SIXTH AV					
	WASHINGTON ST	2134	17206	288.229	SEBP DESTROYED
SIXTH AVENUE					
	A ST	2021	17206	82.525	* SWBP
	ASH ST	2024	17206	102.904	* SWBP DESTROYED
	B ST	2017	17205	63.267	* SWBP
	BEECH ST	2029	17206	122.063	* NEBP
	BROADWAY	2009	17206	56.645	* SEBP
	C ST	2014	17206	62.443	* NEBP DESTROYED
	C ST	2014	17206	63.443	* NEBP
	CEDAR ST	2032	17206	129.988	* SWBP DESTROYED
	CEDAR ST	2032	17206	129.958	* SWBP
	E ST	2006	17206	48.254	* SEBP
	ELM ST	2040	17205	158.135	* NWBP
	EVANS PL	2120	17206	292.347	NWBP
	F ST	2062	17206	42.704	* NEBP
	F ST	2002	17206	42.704	* NEBP IN TOP INLET
	FIR ST	2043	17205	166.239	* SWBP
	G ST	1998	17206	37.37	* SEBP DESTROYED
	GRAPE ST	2049	17205	189.492	* NWBP
	HAWTHORN ST	2005	17205	204.249	* SWBP
	HAWTHORNE	2051	17205	204.249	* SWBP
	ISLAND AVE	199	1720	23.876	SWBP
	IVY ST	2056	17205	228.906	* NWBP DESTROYED
	J ST	1987	17206	17.772	* SWBP DESTROYED
	JUNIPER ST	2059	17205	243.042	* SWBP DESTROYED
	KALMIA ST	2063	17205	254.754	* NWBP DESTROYED
	L ST	1979	17205	8.265	* NWBP
	LAUREL ST	2066	17205	256.891	* SWBP
	MAPLE ST	2070	17206	262.604	* NWBP DESTROYED
	MARKET ST	1995	17206	31.985	* NEBP IN TOP INLET DESTROYED
	NUTMEG ST	2074	17206	266.898	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SIXTH AVENUE					
	OLIVE ST	2078	17206	272.904	* SWBP
	PALM ST	2082	17206	281.238	* NWBP
	PENNSYLVANIA AVE	211	1720	292.98	NWBP DESTROYED
	QUINCE ST	2086	17206	285.773	* SWBP DESTROYED
	REDWOOD ST	2089	17206	290.042	* NWBP DESTROYED
	ROBINSON ST	2123	17206	291.512	SWBP DESTROYED
	SPRUCE ST	2093	17206	291.822	* NWBP
	THORN ST	2095	17206	293.886	* NWBP
	UNIVERSITY AVE	2128	17206	290.206	NWBP DESTROYED
	UPAS ST	2101	17206	294.782	* SWBP
	WASHINGTON ST	2134	17206	287.701	SWBP DESTROYED
SKIPPER STREET					
	EARHART ST	2318	17280	390.296	NEBP
	SHEP ST	2308	17279	387.191	NEBP
SKY STREET					
	BONUS DR	2239	17097	111.387	NBP
	GARDENA PL	2241	17092	96.807	SEBP
SKYLARK DRIVE					
	LA JOLLA MESA DR	2379	16902	318.667	NWBP
	LADYBIRD LANE	2378	16900	290.912	NWBP
	SANDPIPER PL	2381	16892	276.976	SWBP
	SKYLARK PL	2383	16894	288.838	NEBP
	WARBLER WAY	2378	16896	275.121	SEBP
SKYLARK PLACE					
	AVENIDA AMANTEA	2386	16893	321.935	NWBP
	SKYLARK DR	2383	16894	288.838	NEBP
SKYLINE DRIVE					
	58TH ST	1956	17470	293.221	SEBP
	59TH ST	1955	17480	255.412	SWBP
	61ST ST	1956	17490	293.241	NEBP
	65TH ST	1955	17516	347.486	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SKYLINE DRIVE					
	69TH ST	1960	17544	406.838	NWBP
	BOWIE ST	1969	17608	450.256	NEBP
	BUCCANEER DR	1960	17557	438.329	SWBP
	CARDIFF ST	1975	17625	458.382	NEBP
	DEEROCK PL	1958	17588	458.207	NWBP
	DETROIT PL	1954	17514	340.339	SWBP
	ENCINITAS AVE	1974	17622	454.062	NEBP
	LAUSANNE DR	1964	17571	468.823	NWBP
	MEADOWBROOK DR	1959	17600	450.373	* NWBP
	PATTEN ST	1955	17508	322.247	NEBP
	SAWTELLE ST	1972	17617	445.154	NEBP
	SEARS ST	1971	17615	440.404	NEBP
	SIENA ST	1960	17582	456.275	NWBP
	SKYLINE DR	1955	17524	388.36	BP NW COR CONC PORCH RET WALL 75FT E LEGHORN AVE
	SKYLINE DR	1955	17529	365.598	BP S CB INLET 200FT E WOODMAN ST
	SUNNYSIDE AVE	1973	17620	449.719	NEBP
	SYCHAR RD	1962	17563	454.452	NWBP
	TUTHER WAY	1960	17549	386.107	NWBP
SKYLINE DRIVE COUNTY					
	LINCOLN ST	2088	17615	426.383	SEBP
	LONGDALE ST	2080	17613	409.059	NEBP
	PALM ST	2076	17613	439.002	SPK C/L SKYLINE
SLOANE AVENUE					
	CURLEW ST	2120	17181	217.774	SEBP
SLUMP					
	SLUMP	2789	17319	313.84	2" IRON PIPE
SLY TERMINUS					
	JUDSON WY	2216	17535	438.415	EBP DESTROYED
SMITH STREET					
	PACIFIC HWY	2148	17081	9.215	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SMITHERS COURT					
	REVELSTOKE WAY	2799	17299	369.301	BP TOP INLET W CURB 550' N'LY OF SMITHERS
	REVELSTOKE WAY	2797	17295	385.558	NWBP
SMUGGLERS GULCH					
	MONUMENT RD SLY	1369	17426	63.676	BP SWLY COR CONC WELL PLATFORM 800FT NLY OF BORDER 75' ELY OF DIRT RD IN
SMYTHE AVENUE SO BAY					
	AVENIDA DE LA MADRID	1450	17540	185.813	* SEBP
	BEYER BLVD	1436	17542	92.851	BP NLY HEADWALL 350FT SE INTERSEC TION
	SAN YSIDRO BLVD	1420	17539	49.437	* NEBP
	SUNSET LN	1434	17539	87.255	* NEBP
SNEADE AVENUE					
	MT ACADIA BLVD	2311	17116	143.63	BP TOP CULVERT 150 FT WLY OF SNEA DE AVE
SNOOK STREET					
	SANTO RD	2362	17373	413.157	NEBP
SNOWBOUND COURT					
	SNOWBOUND ST	2273	17484	429.831	NBP
SNOWBOUND STREET					
	ELDERGARDENS ST	2277	17482	415.491	SWBP
	SNOWBOUND COURT	2273	17484	429.831	NBP
	WENRICH DR	2272	17488	433.351	NWBP
SNOWDROP STREET					
	POPLAR ST	2079	17374	295.417	EBP
SOCORRO COURT					
	SOCORRO ST	3016	17433	800.692	EBP
SOCORRO PLACE					
	SOCORRO ST	3017	17434	795.923	NWBP
SOCORRO STREET					
	ANDORRA WAY	3015	17441	801.641	WBP
	MADRIGAL ST	3014	17431	799.821	NBP
	SOCORRO CT	3016	17433	800.692	EBP
	SOCORRO PL	3017	17434	795.923	NWBP
	SOCORRO WAY	3013	17438	801.565	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SOCORRO WAY					
	SOCORRO ST	3013	17438	801.565	WBP
SODERBLOM AVENUE					
	BARKLA ST	2477	16991	344.258	SEBP
	BARKLA ST	2478	16991	346.521	C/L PC SBL0M 100FT WLY BARKLA
	BLOCH ST	2477	16983	346.87	C/L MON 100 FT SLY C/L SODERBLOM
	BLOCH ST	2478	16983	351.858	C/L CITY MON SLY LINE SBL0M
	BLOCH ST	2478	16983	352.108	SEBP
	BOTHE AVE	2476	17004	333.071	SWBP
SOLAR STREET					
	ELEVATION RD	2216	17094	194.379	SBP
SOLEDAD AVENUE					
	AL BAHR DR	2483	16882	234.742	* SWBP
	COUNTRY CLUB DR	2482	16879	227.825	* SEBP
	CRESPO ST	2487	16898	226.324	SWBP
	EXCHANGE PL	2483	16878	227.846	SEBP
	HILLSIDE DR	2490	16902	228.995	SWBP
	KEARSARGE RD	2487	16895	220.771	SEBP
	LUDINGTON PL	2486	16887	205.044	NEBP
	WHITEFIELD PL	2488	16893	196.887	NWBP
SOLEDAD COURT					
	SOLEDAD RD	2401	16959	530.773	NEBP
SOLEDAD MOUNTAIN ROAD					
	BERYL ST	2352	16991	131.193	NWBP
	CAMINITO PRECIOSA	2387	16976	388.491	EBP
	CORAL REEF AVE	2383	16972	340.695	WBP
	EDGEWORTH RD	2375	16974	320.312	SBP
	HSE NO 6271	2420	16946	593.231	BP ELY CB 10FT NLY FIRE HYDR
	LA JOLLA SCENIC DR S	2447	16935	692.269	NEBP
	LORING ST	2358	16987	163.734	NEBP
	MIDDLETOWN RD	2363	16985	209.686	NEBP
	MT SOLEDAD CROSS	2473	16947	810.261	BP BASE OF CROSS

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SOLEDAD MOUNTAIN ROAD					
	MT SOLEDAD CROSS	2473	16947	810.238	USC&GS 1887 ON PLATFORM
	PACIFICA DR	2393	16980	441.763	SEBP
	PALM CANYON DR	2404	16975	472.201	SWBP
	PALOMINO CIRCLE	2401	16967	483.181	SWBP
	PASEO MIRADA	2399	16978	456.761	SWBP
	SAGEBRUSH RD	2421	16956	560.123	NWBP
	SDG&E TRANSFORMER	2462	16939	748.431	BP CONC WL NE COR RD TO CROSS & SOLEDAD RD
	SOLEDAD RANCHO RD	2374	16979	308.824	NBP
	SOLEDAD RD	2416	16959	542.343	NWBP
SOLEDAD RANCHO COURT					
	SOLEDAD RANCHO RD	2378	16979	328.063	NWBP
SOLEDAD RANCHO ROAD					
	MIDDLETON WAY	2376	16979	315.267	NEBP
	SOLEDAD MTN RD	2374	16979	308.824	NBP
	SOLEDAD RANCHO CT	2378	16979	328.063	NWBP
SOLEDAD ROAD					
	ALTA VISTA ST	2368	16959	325.935	NWBP
	ARCHER ST	2372	16957	345.766	NWBP
	BAHIA DR	2389	16958	491.563	NWBP SLY INTERSECTION
	BAHIA WAY	2388	16958	492.684	NEBP
	CORONA CT	2397	16959	522.728	NEBP
	KILKENNY WAY	2386	16957	465.204	NWBP
	LOS ALTOS WAY	2359	16961	285.454	NWBP
	PARKVIEW DR	2386	16957	465.204	NWBP
	SAGEBRUSH RD	2407	16958	537.464	NWBP
	SOLEDAD CT	2401	16959	530.773	NEBP
	SOLEDAD MOUNTAIN RD	2416	16959	542.343	NWBP
	SOLEDAD WAY	2375	16956	374.676	NWBP
	THUNDERBIRD LN	2394	16959	514.587	SEBP
SOLEDAD WAY					
	SOLEDAD RD	2375	16956	374.676	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SOLITA AVENUE					
	ROLANDO BLVD	2181	17524	447.011	NEBP
SOLOLA AVENUE					
	47TH ST	1927	17407	84.881	* NEBP
	48TH ST	1928	17415	98.196	* NEBP
	49TH ST	1928	17421	118.092	* SEBP
	BONITA DR	1928	17447	160.889	* SWBP
	EUCLID AVE	1928	17432	124.191	* NWBP
	GLORIA ST	1928	17417	105.903	* NWBP
	OZARK ST	1928	17424	116.009	* NWBP
	PALIN ST	1928	17440	135.249	* NWBP
SOLONA CIRCLE - DEL MAR					
	VIA DE LA VALLE	2975	16888	56.203	* NWBP
SOLYMAR DRIVE					
	MUIRLANDS DR	2415	16875	434.117	* SBP
SOMAN AVENUE					
	ARNOTT ST	2265	17102	167.504	NEBP
SOMBRA COURT					
	TAMBOR RD	2382	17421	257.146	EBP
SOMBRERO WAY SO BAY					
	AREQUIPA ST	1465	17388	39.821	* NEBP
	BUBBLING WELL DR	1465	17390	40.676	* NWBP
	COCHABAMBA ST	1465	17385	38.215	* NEBP
SOMERSET AVENUE					
	ESCONDIDO AVE	2287	17243	392.287	NEBP
SONORA ROAD					
	ANTONIO DR	3105	17529	535.755	SWBP
	CRESTA DR	3106	17523	506.666	SEBP
SORIA DRIVE					
	ADAMS AVE	2178	17489	471.335	NEBP
	COLLEGE AVE	2175	17491	471.065	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SORRENTO DRIVE ELY					
	OSPREY ST	2058	16927	227.937	* SWBP
SORRENTO DRIVE SLY					
	OSPREY ST	2052	16921	169.555	* NWBP
SORRENTO ROAD					
	VIA CORTINA 15-8	2805	16923	11.022	CHIS SQ TOP CONC WL NW COR
SORRENTO VALLEY BLVD.					
	0.4 MI. E/O VISTA SORRENTO			43.947	SBP ON INLET
	0.65 MI E/O VISTA SORRENTO			54.096	SBP ON INLET
	0.65 MI. E/O VISTA SORRENTO			54.096	SBP ON INLET
	0.85 MI E/O VISTA SORRENTO			79.517	SBP ON OUTLET
	0.85 MI. E/O VISTA SORRENTO			79.517	SBP ON OUTLET
	0.95 MI E/O VISTA SORRENTO			73.392	SBP - @ENTRANCE TO PENAS CYN PRSRV
	0.95 MI. E/O VISTA SORRENTO AT			73.392	SBP
	CAMINO SANTA FE			388.955	SWBP
	GLENSTONE WAY			352.229	SWBP TOP INLET
	INDIGO BLOSSOM WAY			315.28	SEBP
	JASMINE CREST LANE			373.123	SEBP
	JUNIPER PARK LANE			344.697	SEBP
	LOPEZ RIDGE WAY			384.667	SEBP
	MOORLAND HEIGHTS WAY			257.554	SWBP
	OCEAN HEIGHTS WAY			357.184	SEBP
	SEAPOINT WAY			368.216	SEBP
	SETTING SUN WAY			198.749	SWBP
	SHAW LOPEZ RD.			362.636	SEBP
	SHAW LOPEZ ROAD			362.636	SEBP
	SUNNY MESA ROAD			379.099	SWBP ON INLET
	VISTA SORRENTO PARKWAY			34.075	SEBP
	VISTA SORRENTO PKWY.			34.075	SEBP
SORRENTO VALLEY BOULEVARD					
	ROSELLE STREET	268598	1701338	38.0121	NEBP TC
	SORRENTO VALLEY ROAD	268696.7	1701595	35.654	NEBP TC

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SORRENTO VALLEY BOULEVARD					
	SORRENTO VALLEY ROAD	268696.7	1701595	35.654	NEBC TC
	VISTA SORRENTO PARKWAY	1702110.3	269096.19	34.518	*NEBP TOP INLET
SORRENTO VALLEY CREEK					
	I-5			36.7608	CK ON BRIDGE UNDER I-5 SORRENTO VALLEY CREEK
SORRENTO VALLEY RD.					
	SORRENTO VALLEY BLVD. BRIDGE			34.3743	NWBP @ CREEK
SORRENTO VALLEY ROAD					
	CARMEL MOUNTAIN ROAD	1697382.9	274093.12	15.242	*SWBP TOP INLET
	CARMEL MOUNTAIN ROAD	2742	16974	15.292	EBP
	CARMEL VALLEY RD	2764	16968	9.399	BP IN TOP ELY HEADWALL SLY OF CARMEL VALLEY RD
	CARMEL VALLEY RD	2775	16964	7.975	BP IN TOP HEADWALL SLY OF CARMEL VALLEY RD
	CARMEL VALLEY RD	2796	16957	15.806	BP IN TOP CB AT SLY ENTR TO PARK AND RIDE LOT
	CARMEL VALLEY RD	2796	16956	14.346	NBP IN DRAIN
	INDUSTRIAL COURT	2738	16977	17.112	* NBP
	INTER 5-SD FREEWAY	2691	17011	39.398	BP SE COR BRIDGE OVER FLOOD CHANNEL
	PENASQUITOS CREEK	2704	17001	36.76	N.E.B.P TOP CURB
	ROSELLE ST	2681	17018	47.595	SEBP
	SORRENTO VALLEY BOULEVARD	268696.7	1701595	35.654	NEBP TC
	SORRENTO VALLEY BOULEVARD	268696.7	1701595	35.654	NEBC TC
	SORRENTO VALLEY RD	272	1699	27.722	* BP TOP ELY CB AT SLY ENTR TO 11555 SORRENTO VALLEY RD
	SORRENTO VALLEY RD	2713	17000	47.988	* BP TOP ELY CB 100' NWLY OF SORRENTO VALLEY RD
	SORRENTO VALLEY RD	2642	17076	108.535	CITY MON ON WILLIAMS LINE
	TRIPP CT	2736	16982	23.899	* NEBP
	VISTA SORRENTO PKWY	2691	17022	33.146	SEBP TOP INLET
SOTO STREET					
	VALETA ST	2138	16976	46.827	* WBP
	VOLTAIRE ST	2124	16966	84.909	* EBP
SOUTH BAY FREEWAY-COUNTY					
	REO DR	1817	17504	79.933	BP CONCR HDWL NWLY OF INTERS
	SWEETWATER RD	1966	17663	259.914	BP IN CATCH BASIN AT SLY APPROACH
	SWEETWATER RD	1807	17482	40.773	CITY MON INTERS ISLAND 8FT NLY PP 188446

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SOUTH HEMPSTEAD CIRCLE					
	WESLEYAN PL	2202	17358	375.211	NBP
SOUTH LAKE COURT					
	BLUE LAKE DR	2283	17675	645.174	NEBP
SOUTH MISSION BAY DRIVE					
	SOUTH MISSION BAY DR	2153	16975	23.304	BP AT BRIDGE S END OF CTR ISLAND
SOUTH PYLON 25 KM					
	SOUTH PYLON 25 KM			13.668	
SOUTH SHORES PARK					
	SEA WORLD DR	2190	16982	6.697	* 3" DISC NW COR BT RMP NAD-83-8-91
SOUTH SHORES ROAD					
	SOUTH SHORES RD	2190	16987	16.929	CE DISC NE COR CONC VAULT ENT SEA WORLD
SOUTH SHORES WAY					
	PEREZ COVE WY	2192	16984	10.521	* BP TOP INLET 370' NE/O S SHORES R
SOUTH VISTA AVENUE SO BAY					
	AVERIL RD	1445	17525	97.049	* SEBP
	VISTA LN	1447	17522	97.896	* 2IN IRON PIPE & CITY ENGR DISC C/L X C/L
SOUTHAMPTON STREET					
	TRIANA ST	2425	17134	358.973	SEBP
SOUTHERN PINE PLACE					
	BRIARCLIFF DR	2719	17420	772.815	* SEBP
	SOUTHRIDGE WAY	2717	17421	772.243	* NWBP
SOUTHGATE DRIVE					
	HIGHSMITH LANE	2343	17673	745.901	NWBP
	JOEVE CT	2346	17673	758.295	SWBP
	MULVANEY DR	2349	17673	751.244	SWBP
SOUTHLOOK AVENUE					
	IMPERIAL AVE	1969	17339	103.983	SEBP
SOUTHRIDGE WAY					
	ALDERBRANCH PT	2716	17418	759.623	* SWBP
	BRIARCLIFF WAY	2716	17416	752.982	* NEBP
	SOUTHERN PINE PL	2717	17421	772.243	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SOUTHVIEW AVENUE					
	CADDEN AVE	2355	17046	186.654	NWBP
SOVERNIGN ROAD					
	ALTRIDGE ST	2340	17270	414.091	SEBP
	EDIWHAR AVE	2339	17279	408.925	NEBP
	POMEROY ST	2339	17288	404.022	SWBP
SPA STREET					
	STREAMVIEW DR	2105	17467	304.109	NEBP
SPANISH LANDING					
	HARBOR DR	2057	17405	7.959	BP @WLY ENTRANCE INLET
SPANISH VILLAGE					
	VILLAGE PL	2072	17242	289.472	* SEBP AT NWLY COR ROSE GARDENS
SPARKS AVENUE					
	BONUS DR	2233	17095	49	MON BC BONUS NLY OF INTERS
	GARDENA PL	2237	17092	61.309	SBP
	GARDENA PL	2239	17091	80.171	NBP
SPARLING STREET					
	STREAMVIEW DR	2115	17516	465.621	SBP
	THORN ST	2104	17517	463.801	NWBP
SPARREN AVENUE					
	RIFE WAY	2894	17284	448.558	SWBP
	THUNDERHEAD ST	2892	17284	451.875	NWBP
SPARTAN DRIVE					
	58TH ST	2148	17473	417.951	SWBP
SPEAR STREET					
	LANCE ST	2277	17471	365.354	EBP
SPICA DRIVE					
	MENKAR RD	2802	17275	443.069	SWBP
SPINDLETOP ROAD					
	PARK RUN ROAD	2870	17284	424.548	*SWBP
	PARK VILLAGE ROAD	2861	17280	427.924	*NEBP TOP INLET
	RIDEABOUT LANE	2866	17283	412.101	*SWBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SPINDRIFT DRIVE					
	PASEO DORADO	2509	16899	8.778	* SEBP
	ROSELAND DR	2507	16898	23.912	* SEBP
	ST LEWIS TERR	2505	16896	43.491	* SBP
SPORTS ARENA BOULEVARD					
	CHANNEL WAY	2155	17021	8.42	* EBP
	FORDHAM ST	2148	17046	10	SBP
	HANCOCK ST	2153	17030	7.584	* 2IN BRASS DISK ON SE CB RET
	KEMPER ST	2150	17039	7.654	* WBP
	OLLIE ST			7.334	* DISC AT SW COR (RCE 13177)
SPRAY STREET					
	BRIGHTON AVE	2146	16923	8.921	* EBP
	LONG BRANCH AVE	2147	16925	8.722	* SBP
SPRIG PLACE					
	PEACOCK DR	2278	17218	324.534	SWBP
SPRING CANYON ROAD					
	CAMINITO ARCADA	278056.4	1740977.3	646.04794	WBP TOP INLET
	N. BROOKVILLE DRIVE	278866.9	1740728.2	622.38093	SWPB TOP INLET
	SCRIPPS POWAY PARKWAY	281192	1740576	620.31014	SEBP TOP INLET
	SCRIPPS RANCH BOULEVARD	276653.9	1739431.6	777.71963	WBP TOP INLET
SPRING MANOR COURT					
	JADE COAST DR	2688	17286	449.508	NWBP
SPRING MEADOW DRIVE					
	SPRINGBROOK DRIVE	283082	1744341	393.32784	SWBP TOP INLET
SPRINGBROOK DRIVE					
	ACACIA GLEN COURT	280732	1747561	641.88168	SWBP TOP INLET
	ASPEN VIEW DRIVE	281857	1745951	508.91208	SWBP TOP INLET
	BRIAR KNOLL WAY	282675	1744679	426.81011	NEBP TOP INLET
	MIL PITRERO ROAD	281142	1746883	591.24069	NEBP TOP INLET
	PORTAL TERRACE	282471	1745018	445.49269	NWBP TOP INLET
	POWAY ROAD			443.00561	NEBP TOP INLET
	SABRE SPRINGS PARKWAY	283588	1744345	403.51548	NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SPRINGBROOK DRIVE					
	SCRIPPS POWAY PARKWAY	280327	1747728	654.94429	NWBP TOP INLET
	SPRING MEADOW DRIVE	283082	1744341	393.32784	SWBP TOP INLET
	SPRINGHURST DRIVE	281038	1747223	609.13023	WBP TOP INLET
	WICKERBAY COVE	282568	1745530	452.22706	SEBP TOP INLET
SPRINGFIELD STREET					
	MALLARD ST	2058	17541	464.654	* SEBP
SPRINGHURST DRIVE					
	POWAY ROAD	2849	17461	436.13261	NEBP TOP INLET
	SPRINGBROOK DRIVE	281038	1747223	609.13023	WBP TOP INLET
SPRUCE GROVE AVE					
	SEMILLON BLVD	2726	17494	795.945	* SBP
	SPRUCE GROVE PL	2723	17486	809.215	* WBP
SPRUCE GROVE PLACE					
	SPRUCE GROVE AVE	2723	17486	809.215	* WBP
SPRUCE LAKE AVENUE					
	BLUE LAKE DR	2284	17611	617.513	NWBP
SPRUCE STREET					
	CURLEW ST	2094	17181	229.294	NEBP
	DOVE ST	2094	17178	188.665	NEBP IN SIDEWALK
	FIRST AVE	2093	17192	259.081	NEBP
	FRONT ST	2093	17189	240.08	NEBP
	GRANADA AVE	2091	17289	326.66	SEBP
	INDIA ST	2086	17157	92.1	SEBP
	KETTNER BLVD	2084	17155	59.916	SEBP
	SECOND AVE	2093	17195	279.13	NWBP
	SIXTH ST	2093	17206	291.822	* NWBP
SQUAMISH ROAD					
	ARCTURUS WAY	2778	17287	433.539	NWBP
	BOOTES ST	2786	17291	423.629	SWBP
	CASSIOPEIA WAY	2781	17288	435.371	NEBP
	KEREMEOS WAY	2784	17288	435.442	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SQUAMISH ROAD					
	LYTTON ST	2111	17049	14.512	NLY BP
SR-56					
	CAMINO DEL SUR	1723180.1	289929.84	379.692	*NWBP TOP OF INLET WEST ON RAMP
	CARMEL MOUNTAIN ROAD	1725035.4	287690.24	395.812	*EBP TOP OF INLET 30FT.S'LY BRIDGE
ST AGNES COURT					
	CARMEL PARK DR	2824	17003	73.788	* EBP
ST DEMIS TERR					
	SAINT THERESE WAY	2270	17502	560.296	SBP
ST GEORGE ST COUNTY					
	SWEETWATER RD	1992	17657	268.227	SEBP
ST JAMES PL					
	ALAMEDA DR	2131	17134	250.1	SWBP
	FT STOCKTON DR	2144	17135	270.254	SWBP DESTROYED
	LYNDON RD	2133	17134	258.08	SWBP
	SUNSET BLVD	2139	17134	279.088	SEBP DESTROYED
ST LEWIS TERR					
	SPINDRIFT DR	2505	16896	43.491	* SBP
ST LOUIS TERRACE					
	SPINDRIFT DR	2506	16897	43.92	SEBP
ST PIERRE WAY					
	SCRIPPS TRAIL	2728	17457	719.402	* NWBP
ST THERESE WAY					
	BERNADETTE LANE	2269	17501	551.842	EBP SLY INTERSECTION
	BERNADETTE LANE	2280	17501	521.768	NWBP NLY INTERSECTION
	CAMINO RICO	2288	17495	436.366	SWBP
	COLLEGE AVE	2269	17500	534.938	EBP
	SAINT DEMIS TERRACE	2270	17502	560.296	SBP
ST TROPEZ PL					
	ESTEREL DR	2498	16946	254.86	TOP C/L CONTROL MON
STACY AVENUE					
	UTE DR	2351	17084	311.716	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STADIUM COURT					
	STADIUM ST	2501	17044	345.191	NWBP
STADIUM PLACE					
	STADIUM ST	2493	17046	339.715	SEBP
STADIUM STREET					
	EATON AVE	2498	17044	346.08	CONTR MON
	ETON AVE	2498	17044	347.392	SWBP
	GOVERNOR DR	2502	17044	343.893	SWBP
	ITHACA ST	2488	17047	317.295	SEBP
	ITHACA ST	2488	17047	311.69	13FT CONTROL MON ON EC
	STADIUM CT	2501	17044	345.191	NWBP
	STADIUM PL	2493	17046	339.715	SEBP
STADIUM WAY					
	CAMINO DEL RIO NORTH	2262	17226	57.054	* BP NOSE CENTER ISLAND
	FRIARS RD	2235	17263	56.778	* BP IN SE CORNER OF BRIDGE
	FRIARS RD	2236	17261	61.845	NLY CONC MON
	RIO SAN DIEGO DR	2228	17264	41.411	* NEBP
STADLER STREET - COUNTY					
	LAKE MURRAY BLVD	2264	17621	606.562	NEBP
STAGE COACH PLACE					
	DEER CANYON PLACE	1724031.2	289821.41	385.899	* NBP
	TORREY CREST COURT	1724627.6	289816.26	393.49	* NBP
STANLAKE STREET - SO BAY					
	LEON AVE	1465	17404	47.235	* NWBP
	ROYSTON DR	1471	17404	45.698	* NWBP
	SATELLITE BLVD	1474	17403	42.835	* SWBP
	TAMARAND WAY	1469	17404	47.245	* NWBP
	THELBORN WAY	1466	17404	46.494	* NWBP
	WOLVISTON WAY	1473	17404	44.251	* SWBP
STANFIELD CIRCLE					
	FLANDERS DR	2713	17292	454.318	SWBP IN INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STANWELL STREET					
	GREENFORD DR	2727	17294	458.967	NWBP
	REAGAN RD	2723	17276	439.761	NEBP
	WESTONHILL DR	2723	17285	450.231	SWBP
STARFISH WAY					
	OCEAN VIEW HILLS PARKWAY	1508	17621	476.045	*SBP TOP INLET
STARGAZE AVENUE					
	BARRYMORE ST	2951	17289	490.817	NEBP
	BLACK MOUNTAIN RD	2951	17299	525.208	NWBP
	DAVENPORT AVE	2951	17297	511.808	SEBP
	MEADOWRUN ST	2951	17295	488.071	NEBP
STARLING DRIVE					
	MEADOW LARK DR	2292	17223	355.201	SWBP
STATE HWY 75 - SO BAY					
	DEL SUR BLVD	1472	17513	140.421	* BR CAP @ SWLY COR NLY OVERPASS
	PICADOR BLVD	1472	17527	142.011	* BR CAP @ SELY COR NLY OVERPASS
STATE ROUTE 905					
	AIRWAY ROAD			535.62	SEBP ON INLET
STATE STREET					
	ASH ST	2025	17184	4.321	5 * SEBP
	B ST	2017	17183	34.581	* NWBP DESTROYED
	BROADWAY	2009	17123	29.335	* SEBP DESTROYED
	CEDAR ST	2032	17183	62.042	* SWBP DESTROYED
	DATE ST	2036	17184	65.12	SWBP
	E ST	2006	17183	25.988	* SEBP
	F ST	2003	17183	22.939	* SEBP
	FIR ST	2043	17183	82.05	SWBP DESTROYED
	G ST	1999	17183	20.949	* NEBP IN TOP INLET DESTROYED
	GRAPE ST	2047	17181	82.295	* SWBP DESTROYED
	HAWTHORN ST	2050	17180	79.317	NWBP DESTROYED
	JUNIPER ST	2058	17177	84.809	* NEBP
	KALMIA ST	2061	17176	91.962	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STATE STREET					
	LAUREL ST	2065	17175	79.995	* SWBP
	MARKET ST	1995	17183	14.163	* NWBP DESTROYED
	REDWOOD ST	2086	17164	191.116	SWBP
	SASSAFRAS ST	2092	17159	172.44	NWBP
	THORN ST	2095	17157	193.39	SEBP
	VINE ST	2101	17153	154.018	SEBP
STATION VILLAGE WAY					
	RIO SAN DIEGO DRIVE	2225	1725	57.0956	* NWBP TOP INLET
STEINBECK AVENUE					
	BOVET WAY	2536	17122	371.361	NEBP
	ENDERS AVE	2530	17126	374.554	NBP
STELLAR DRIVE					
	ANGWIN DR	2337	17309	374.423	SWBP
	WOODVIEW PL	2333	17314	370.474	NBP
STEPHENS STREET					
	ARBOR DR	2148	17148	283.586	SWBP
	LEWIS ST	2141	17148	281.9	SEBP
STERLING COURT					
	ALTADENA AVE	2112	17432	321.038	SWBP WLY INTERS
	ALTADENA AVE	2114	17433	322.011	NEBP ELY INTERS
STERNE STREET					
	PLUM ST	2082	17000	168.133	* NBP
	ROSECRANS ST	2074	17013	11.145	* NBP
	TENNYSON ST	2089	16995	131.852	* SEBP
	WILLOW ST	2080	17003	176.025	* WBP
STETSON AVENUE					
	MERCER ST	2509	17054	344.731	NWBP
STETTLER WAY					
	EDMONTON AVE	2523	17082	372.559	SEBP
STEWART STREET					
	62ND ST	2190	17497	467.76	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STEWART STREET					
	63RD ST	2190	17504	468.668	NWBP
STILLWATER ROAD					
	HARBOR DR	2060	17104	11.499	* C/L MON
	HARBOR DR	2060	17103	12.204	BP NLY CB TRAFFIC ISLAND
STINSON COURT					
	TWIN TRAILS DR	2906	17292	485.497	SEBP
STOCKETT WAY					
	HUERFANO AVE	2388	17029	265.314	NWBP
STONE CANYON ROAD					
	AVENIDA AVIERO	3056	17521	620.503	NWBP
	AVENIDA LAMEGO	3056	17521	641.913	SEBP
	POMERADO RD	3056	17525	604.088	SWBP
STONE COURT					
	HEWLETT DR	2213	17447	381.725	NWBP
STONEVIEW COURT					
	TUXEDO RD	2351	17574	597.277	NEBP
STORK STREET					
	BROOKLYN AVE	1998	17507	272.663	SEBP
STRANDWAY					
	BALBOA CT	2182	16922	8.569	C/L MON
	BRIGHTON CT	2184	16922	8.942	C/L MON
	CAPISTRANO PL	2186	16922	9.391	C/L MON
	COHASSET CT	2188	16926	9.223	C/L MON
	CORONADO CT	2190	16926	9.416	C/L MON
	DEAL CT	2192	16922	9.486	C/L MON
	DEVON CT	2195	16922	9.543	C/L MON
	DOVER CT	2197	16922	9.416	C/L MON
	ENSENADA CT	2199	16922	9.338	C/L MON
	SAN FERNANDO PL	2201	16922	9.294	C/L MON
	SAN GABRIEL PL	2194	16922	9.625	C/L MON
	SAN GABRIEL PL	2194	16922	10.32	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STRANDWAY					
	SAN LUIS REY PL	2179	16924	8.691	C/L MON
	STRANDWAY	2178	16925	8.147	MON IN ALLEY SLY SAN LUIS REY PL
STRATFORD COURT - DEL MAR					
	4TH ST	2857	16898	140.641	* SEBP ON TOP INLET
	6TH ST	2864	16893	118.098	* NWBP DESTROYED
	7TH ST	2868	16893	113.204	* NWBP DESTROYED
	8TH ST	2872	16892	113.206	* SWBP
STRATUS COURT					
	OAKRIDGE RD	2326	17520	557.431	NWBP
STREAMVIEW DRIVE					
	54TH ST	2108	17452	263.876	NEBP
	55TH ST	2106	17459	290.743	NEBP
	ACE ST	2108	17454	273.616	NEBP
	BOREN ST	2114	17513	445.002	WBP
	EGAN ST	2110	17506	410.445	SEBP
	GAYLE ST	2112	17494	378.194	NWBP
	GLADE ST	2112	17498	389.619	SEBP
	GLADE ST	2112	17501	396.511	NEBP
	HASTY ST	2111	17508	418.207	SEBP
	MICHAEL ST	2108	17476	329.361	NEBP
	SPA ST	2105	17467	304.109	NEBP
	SPARLING ST	2115	17516	465.621	SBP
	WINLOW ST	2107	17457	282.365	NEBP
STREETEADMAN STREET					
	MIRA MESA BLVD			386.627	*NWPB TOP INLET
STRESEMANN STREET					
	BOTHE AVE	2476	17004	333.078	SWBP
	BRAGG ST	2478	17006	334.088	SEBP
	DUCOMMUN AVE	2502	17015	339.563	EBP
	GOBAT AVE	2495	17016	345.181	MON 40FT SLY AT C/L PC OF STRESEM
	GOBAT AVE	2495	17016	345.466	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
STRESEMANN STREET					
	GOVERNOR DR	2500	17016	335.944	SEBP
	LAMAS ST	2483	17010	334.213	CITY MON 400FT SLY LAMAS AT C/L PC OF STRESSMANN
	LAMAS ST	2483	17010	338.482	WBP
	PENNANT WAY	2489	17015	341.656	CITY MON 150FT SLY AT C/L PC OF STRESEMANN
	PENNANT WAY	2490	17015	343.692	SEBP
STU COURT					
	KOSTNER AVE	1504	17558	214.512	* NWBP
STURGEON COURT					
	CAMARENA CT	2878	17016	324.872	* SWBP
SUCCESS AVENUE					
	MARATHON DR	2337	17307	378.608	SWBP
	RUFFIN RD	2337	17303	389.545	NEBP
SUE STREET					
	REDWOOD ST	2099	17471	406.107	NEBP
SUGARMAN COURT					
	CLIFFRIDGE AVE	2549	16956	379.591	* SEBP
SUGARMAN DRIVE					
	LA JOLLA SCENIC DR N	2547	16963	401.956	* SEBP
	NOTTINGHAM PL	2548	16961	406.545	* NEBP
SULTANA STREET					
	GRAPE ST	2047	17456	276.271	SWBP
	TOKAY ST	2045	17459	320.248	NBP
SUMMERDALE ROAD					
	WESTMORE RD	2745	17264	431.049	NEBP
SUMMERDALE WAY					
	WESTMORE RD	2745	17270	429.262	NEBP TOP INLET
SUMMERVIEW COURT					
	JADE COAST LANE	2688	17289	450.752	NWBP
SUMMERWOOD COURT					
	ROCK CREEK DR	2727	17445	748.839	* NWBP
	TIMBERLAKE DR	2729	17445	762.321	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SUMMIT RIDGE WAY					
	LAURELRIDGE RD	2345	17524	574.073	NEBP
SUMTER STREET					
	BAKER ST	2325	17072	265.361	SEBP
	ZOE ST	2323	17071	259.643	NWBP
SUN SUMMIT POINT					
	LOFTY TRAIL DR	3057	17450	799.736	NWBP
SUNCREST DRIVE					
	30TH ST	2184	17297	394.301	SWBP
	BOUNDARY ST	2185	17301	392.836	SWBP
	KANSAS ST	2184	17293	395.128	NEBP
	WORKS PL	2184	17299	393.169	SWBP
SUNDANCE AVENUE					
	ABING AVE	2885	17260	406.356	SEBP
	CARMEL MOUNTAIN RD	2908	17303	515.829	SWBP
	CARMEL MOUNTAIN ROAD	1725555.3	288696.49	408.451	*NWBP TOP OF INLET
	DERON AVE	2894	17300	521.103	SBP
	ENTREKEN AVE	2885	17262	408.338	SWBP
	ROWLETT AVE	2904	17304	554.209	NEBP
	SIDEWINDER WAY	2885	17292	490.489	SEBP
	SUNDANCE CT	2901	17303	571.182	NWBP
	THUNDERHEAD ST	2885	17289	487.401	NEBP
	TOGAN AVE	2907	17304	530.068	SEBP
	TRIGGER ST	2885	17283	465.098	SWBP
	TWIN TRAILS DR	2893	17298	511.851	EBP
	WAR BONNET ST	2884	17280	444.174	SWBP
	WAR HORSE ST	2882	17270	393.532	SEBP
SUNDANCE COURT					
	SUNDANCE AVE	2901	17303	571.182	NWBP
SUNGLOW CT					
	PEYTON PL	2464	17155	372.227	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SUNLINE AVENUE					
	ARROYO LINDO AVE	2453	17031	340.831	EBP
	DOW PL	2448	17031	342.087	EBP
	OSCEOLA AVE	2446	17029	345.485	NWBP
SUNNY BRAE DRIVE					
	ELMCREST DR	2290	17557	570.023	SEBP
	GLENFLORA AVE	2312	17569	681.474	SWBP
SUNNY BRAE PLACE					
	GOLFCREST DR	2291	17567	591.268	NBP
	SUNNY BRAE DR	2293	17565	590.756	EBP
	WANDERMERE DR	2301	17565	642.432	NEBP
SUNNYSIDE AVENUE					
	SAN VICENTE ST	1993	17615	447.033	NEBP
	SKYLINE DR	1973	17620	449.719	NEBP
SUNSET AVE					
	RANCHO SAN JERONIMO	1434	1741.9	22.983	SLY R.R SPIKE IN POLE
SUNSET AVENUE - SO BAY					
	19TH ST SB	1435	17406	21.417	BP 80FT ELY OF 19TH ST ON NWLY COR OF CONC BOX AT A WELL
	19TH ST SB	1435	17406	17.795	* HUB & C E DISC IN 2IN PIPE UNDER TRIANGULAR MON COVER C/L X C/L 19TH AND
	19TH ST SB	1436	17352	9.744	CONC MON END OF SLY FENCE NE COR SE 1/4 SW 1/4 SEC 32 5300' WLY 19TH
	19TH ST SB WLY	1435	17393	15.857	2IN PIPE SE COR LOT 2 PEAVEY SUBD 1400FT WLY 19TH 10" DEEP IN ROAD
	19TH ST SB WLY	1435	17386	16.499	CONC MON 3FT ELY PP181156 2100FT WLY 19TH
	19TH ST SB WLY	1436	17392	16.527	1/2 INCH IRON PIN 51FT NLY OF SE COR LOT 2 PEAVEY SUBD 1400' WLY 19TH ST
	19TH ST SB WLY	1436	17338	5.866	CONC MON NW COR SE 1/4 SW 1/4 SEC 32 AT FENCE COR NORTH SIDE OF ROAD 66
	19TH ST SB WLY	1435	17379	13.107	1/2IN SQ PIN NW COR SW 1/4 SW 1/4 SEC 33 1FT DEEP IN ROAD 2800' WLY 19TH
	27TH ST SB	1435	17459	29.099	CONC MON C/L PI 1FT DEEP
	HOLLISTER ST	1448	17432	23.678	MON 1350FT NLY SUNSET AVE 30FT WLY HOLLISTER
	HOLLISTER ST	1434	17433	27.814	S.E.R.R SPIKE IN POLE # 86150
	HOLLISTER ST ELY	1435	17445	27.527	NLY CONC MON 1200FT ELY HOLLISTER 50FT NLY POWER POLE 18236
SUNSET BLUFFS WAY					
	CARMEL CENTER RD	2869	17031	281.532	* NWBP TOP INLET
	CHAPARRAL RIDGE RD	2868	17037	297.984	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SUNSET BOULEVARD					
	ALEMEDA DR	2139	17132	274.671	SEBP
	ARDEN WAY	2139	17128	274.719	NEBP
	ARGUELLO ST	2140	17128	272.312	NEBP
	COUTS ST	2139	17121	278.893	SEBP DESTROYED
	FT STOCKTON DR	2139	17144	266.801	SWBP DESTROYED
	HARNEY ST	2152	17102	127.94	N LINE MON
	INGLESIDE AVE	2140	17124	288.378	NEBP
	SHERIDAN AVE	2139	17141	267.797	SEBP
	ST JAMES PL	2139	17134	279.088	SEBP DESTROYED
	WITHERBY ST	2140	17120	267.046	NEBP
SUNSET CLIFFS BOULEVARD					
	ADAIR ST	2084	16911	31.295	* SEBP
	BERMUDA AVE	2090	16915	26.951	NBP
	BRIGHTON AVE	2130	16944	31.385	* SBP
	CAPE MAY AVE	2127	16942	30.453	SBP
	CARMELO ST	2032	16906	60.324	* SEBP
	CORONADO AVE	2102	16924	56.884	* EBP
	DEL MAR AVE	2099	16922	41.837	* NBP
	DEL MONTE AVE	2109	16928	42.945	SBP
	FROUDE ST	2064	16909	42.906	* SEBP
	GUIZOT ST	2056	16911	62.321	* SEBP
	HILL ST	2049	16907	47.341	* SEBP
	LADERA DR	2027	16906	65.841	* NEBP
	LONG BRANCH AVE	2132	16946	32.684	SBP
	MONACO ST	2042	16905	42.958	* SEBP
	MUIR AVE	2134	16947	31.971	SBP
	NARRAGANSETT	2111	16930	37.865	* SBP
	NEWPORT AVE	2118	16935	31.973	EBP
	NIAGARA AVE	2115	16933	32.968	EBP
	ORCHARD AVE	2096	16919	35.826	* SBP
	OSPREY ST	2073	16909	39.054	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SUNSET CLIFFS BOULEVARD					
	PESCADERO AVE	2094	16917	33.868	* NBP
	POINT LOMA AVE	2087	16913	26.448	* SBP
	SANTA CRUZ AVE	2106	16926	60.109	SBP
	SANTA MONICA AVE	2120	16937	30.431	* SBP
	SANTA MONICA AVE	2121	16937	29.298	C/L MON
	SARATOGA AVE	2124	16940	30.912	NBP
	VOLTAIRE ST	2136	16949	31.946	* EBP
	W POINT LOMA BLVD	2140	16951	29.215	* NWBP
SUNSET CLIFFS BRIDGE					
	MISSION BAY ENT CHNL	2170	16970	22.092	* 3" DISC STMP NAD-83-9-91 TOP INLT
	MISSION BAY ENT CHNL	2160	16975	24.402	* SEBP TOP CONC SLDG LINE VLV BOX
SUNSET LANE - SO BAY					
	ALVERSON RD	1433	17532	80.938	* SWBP
	AVERIL RD	1434	17524	73.534	* SWBP
	SAN YSIDRO BLVD	1433	17509	43.132	* EBP IN CURB INLET
	SMYTHE AVE	1434	17539	87.255	* NEBP
SUNSET ROAD					
	JUAN ST	2139	17114	226.155	SWBP DESTROYED
	LA CALLECITA ST	2140	17116	246.391	SEBP DESTROYED
SUNSET STREET					
	TAYLOR ST	2163	17089	11.447	* NBP DESTROYED
SUNSHINE PEAK COURT					
	SCRIPPS POWAY PARKWAY	280239	1746023	706.63246	NWBP TOP INLET
SUNSWEPT STREET					
	BROOKHAVEN RD	1928	17575	474.48	NEBP
	KINGSWOOD ST	1933	17575	471.695	SWBP
	NORTHGATE ST	1936	17574	462.413	NWBP
SURCO DRIVE					
	SANTA ARMINITA AVE	2790	17255	434.549	NWBP
SURF CREST DRIVE					
	DEL SOL BLVD	148326.1	1761149.9	494.64748	* SLY TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SURF CREST DRIVE					
	SEA REEF DRIVE	148934.4	1760897.7	489.56203	* NEBP TC
	SEA WATER LANE	150252.8	1760308.5	491.01323	* NWBP TC
SURFSIDE DRIVE					
	SEA REEF DRIVE	149533.8	1761843.5	507.00858	* SEBP TOP INLET
SUSAN PLACE					
	LYLE DR	2054	17435	232.713	SWBP
	PIROTTE DR	2057	17435	241.702	SWBP
SUSQUEHANNA PLACE					
	KLEEFIELD AVE	2429	17085	349.992	NWBP
SUSSEX DRIVE					
	CANTERBURY DR	2197	17362	369.745	EBP
	KENSINGTON DR	2192	17367	365.104	NWBP
SUTHERLAND STREET					
	PACIFIC HWY	2104	17123	11.065	* NBP
	SAN DIEGO AVE	2115	17129	67.19	NEBP DESTROYED
SUTTER STREET					
	CRANE PL	2121	17166	261.131	SEBP
	GOLDFINCH ST	2121	17170	263.058	NEBP
	HAWK ST	2121	17168	260.871	SWBP
	IBIS ST	2121	17164	254.947	NWBP
	JACKDAW ST	2121	17160	268.057	NWBP
	KEATING ST	2125	17147	173.26	13FT MON DESTROYED
	KITE ST	2121	17159	275.571	SWBP
SWAN STREET					
	TOOLEY ST	2044	17513	462.353	NEBP
SWANER STREET					
	BOLLENBACHER ST	2015	17473	301.354	SBP
	PYRAMID ST	2011	17477	290.543	SBP
	ROSWELL ST	2015	17473	310.497	EBP
SWANSEA PLACE					
	PARMA LN	2751	17226	419.302	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SWANSEA PLACE					
	TAMPICO CT	2746	17226	414.641	NEBP
SWATH COURT					
	PINE MANOR COURT	2879	17352	499.595	SEBP
SWEETWATER					
	SWEETWATER			476.984	
SWEETWATER DAM					
	NLY WALK TO SPILLWAY	1920	17670	247.741	BP IN TOP OF DAM SLY END NLY WALK
SWEETWATER RM 1					
	SWEETWATER RM 1			475.429	
SWEETWATER RM 2					
	SWEETWATER RM 2			475.944	
SWEETWATER ROAD - COUNTY					
	32ND ST	1808	17456	24.371	NEBP
	BLOSSOM LANE	2039	17648	304.107	SWBP END CB NE ENTR SAN MIGUEL HIGH SCHL
	BRIDGE D45-51	2016	17652	286.231	USC&GS DISC K890 SE COR OF BRDG N OF JAMACHA RD AND APPROX 800' NLY OF P
	EDGEMERE AVE	1808	17434	26.618	SELY STATE RW MON
	ELKELTON RD	1957	17655	283.775	WBP
	GROVE ST	1809	17439	20.156	NWBP
	HARNESS ST	2019	17652	286.788	SEBP IN HDWL
	ILDICA ST	2049	17652	307.001	USGS L890 NE HDWL
	JAMACHA BLVD	1972	17664	252.061	NEBP
	JAMACHA BLVD	1969	17663	253.475	USC&GS DISC Q890 ON CONC BLK 200FT SLY INTER
	JAMACHA RD	2003	17654	275.207	SEBP
	OLIVE ST	1806	17464	45.114	NWBP
	ORANGE ST	1805	17467	49.022	ST R/W MON NE COR
	ORVILLE ST	1978	17662	258.161	SEBP
	PARADISE VAL RD	1938	17638	429.558	MON CTR TRAFF ISL
	PROSPECT ST	1812	17447	21.428	NWBP
	RIDGEWAY DR	1808	17453	22.309	NEBP
	RIVER RD	1805	17475	45.747	SWBP
	SHELBY DR	1807	17460	34.566	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SWEETWATER ROAD - COUNTY					
	SOUTH BAY FRWY	1966	17663	259.914	BP IN CATCH BASIN AT SLY APPROACH
	SOUTH BAY FRWY	1807	17482	40.773	CITY MON INTERS ISLAND 8FT NLY PP 188446
	ST GEORGE ST	1992	17657	268.227	SEBP
	TROY ST	2083	17652	417.727	SEBP
	TROY ST	2082	17652	418.975	USGS M890 ELY S RD 100FT SLY OF INTERS
SWEETWATER ROAD - NATIONAL					
	I-805	1807	17462	42.182	* NBP TOP INLET 250 FT W'LY OF OLIVE ST
SWIFT AVENUE					
	EL CAJON BLVD	2152	17331	386.553	WLY 13 FT MON 1-18-11 DESTROYED
	MONROE AVE	2166	17331	396.413	SEBP
	ORANGE AVE	2145	17330	382.05	NWBP DESTROYED
	UNIVERSITY AVE	2132	17331	364.857	* SEBP
	WIGHTMAN ST	2126	17330	343.54	NWBP
SWORD WAY					
	LANSDALE DR	2897	17041	294.613	* NEBP
SYCAMORE DRIVE					
	39TH ST	2063	17357	252.969	NEBP
	SHAMROCK ST	2064	17369	271.888	SEBP
	TULIP ST	2065	17365	268.138	NBP
	VIOLET ST	2068	17372	281.193	SEBP
SYCAMORE ROAD - SO BAY					
	CALLE PRIMERO	1406	17552	46.773	* SEBP IN CURB INLET
	SYCAMORE RD	1394	17552	46.049	* EBP AT NORTH ENTRANCE TO LARSEN FIELD
SYCHAR ROAD					
	69TH ST	1970	17546	333.361	EBP
	LOS REYES DR	1970	17550	372.633	NEBP
	LOS SONETO DR	1968	17561	431.279	NBP
	SKYLINE DR	1962	17563	454.452	NWBP
	WELLING WAY	1970	17553	400.205	NEBP
SYDNEY PLACE					
	E MOUNTAIN VIEW DR	2208	17341	400.265	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
SYDNEY PLACE					
	RAYMOND PL	2207	17345	394.502	SEBP
SYLVESTER ROAD					
	WHITE ROAD	1897	16959	57.326	* USC&GS BRASS CAP IN FLAG POLE BASE W-734
SYRACUSE AVENUE					
	SYRACUSE LANE	2492	17064	283.397	NBP
	SYRACUSE WAY	2491	17061	256.159	WBP
SYRACUSE COURT					
	SYRACUSE LANE	2495	17062	314.223	NBP
SYRACUSE LANE					
	NOTRE DAME AVE	2498	17058	330.082	SEBP
	SYRACUSE AVE	2492	17064	283.397	NBP
	SYRACUSE CT	2495	17062	314.223	NBP
	SYRACUSE LANE	2496	17058	326.397	NEBP 200FT SLY OF NOTRE DAME
SYRACUSE WAY					
	SYRACUSE AVE	2491	17061	256.159	WBP
T 131					
	T 131			71.342	*
T 302					
	T 302			492.439	
T 57					
	T 57			32.667	
T 734					
	T 734			10.846	
T 890					
	T 890			90.391	
T 895					
	T 895			23.349	
T 896					
	T 896			443.919	
'T' STREET					
	37TH ST	1947	17343	77.161	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
'T' STREET					
	38TH ST	1947	17349	98.01	SEBP
	40TH ST	1947	17363	56.683	NEBP
	47TH ST	1946	17407	131.642	* NWBP
TABLERO COURT					
	POBLADO RD	3145	17435	534.265	SWBP
TABLERO PLACE					
	POBLADO RD	3149	17434	539.771	SWBP
TACOMA STREET					
	CAFLUR AVE	2382	17044	311.508	NEBP
	MORAGA AVE	2387	17046	325.881	SWBP
TAFT AVENUE					
	COLIMA ST	2364	16896	151.689	* WBP
	FORWARD ST	2373	16886	154.921	* SWBP
TAIT STREET					
	CRANDALL DR	2249	17187	312.66	NELY BP
	ULRIC ST	2248	17177	339.843	* NEBP
TALBOT STREET					
	ALBION ST	2034	16952	221.496	* NWBP
	CANON ST	2036	16946	246.208	* SWBP
	CANON ST	2035	16941	218.267	SEBP 350FT ELY CB INLET
	CANON ST	2039	16949	218.156	* BP CURB INLET 350 FT ELY OF TALBOT ST
	CATALINA BLVD	2038	16941	262.551	* NEBP
	CONCORD ST	2034	16955	221.653	* NWBP
	EVERGREEN ST	2030	16974	57.586	* NWBP
	GAGE DR	2033	16958	163.354	* SWBP
	LEROY ST	2030	16972	77.563	* NEBP
	SCOTT ST	2026	16983	16.383	* NBP
	TEMPLE ST	2039	16938	271.205	* SEBP
TALCA AVENUE					
	ALLENBROOK WAY	2928	17293	485.027	WBP
	BARRYMORE ST	2929	17296	481.889	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TALCA AVENUE					
	OVIEDO ST	2922	17291	500.447	WBP
	TALCA CT	2926	17291	494.111	WBP
TALCA COURT					
	TALCA AVE	2926	17291	494.111	WBP
TALON WAY					
	MACAW LN	2246	17216	243.843	NWBP
	REDBIRD DR	2254	17217	281.154	SBP
TAMARAND WAY - SO BAY					
	STANDLAKE ST	1469	17404	47.245	* NWBP
	THERMAL AVE	1468	17392	40.151	* NEBP
TAMBOR COURT					
	PALLON WAY	2389	17430	362.883	EBP
TAMBOR ROAD					
	CATAMARGA DR	2370	17411	185.981	WBP
	PALLON WAY	2385	17423	276.618	EBP
	SOMBRA CT	2382	17421	257.146	EBP
	TIERRASANTA BLVD	2379	17420	238.584	NEBP
	VIACHA DR	2376	17419	223.555	SEBP
TAMILYNN COURT					
	TAMILYNN ST	2500	17075	333.786	SEBP
TAMILYNN STREET					
	RAYA WAY	2505	17075	356.283	SEBP
	TAMILYNN CT	2500	17075	333.786	SEBP
	ZENAKO ST	2494	17076	280.389	NBP
TAMPICO COURT					
	SWANSEA PL	2746	17226	414.641	NEBP
	TOBAGO RD	2746	17228	411.629	NWBP TOP INLET
TAMRES DRIVE					
	BRILENE LN	2314	17137	229.193	NEBP
	MT CAROL DR	2314	17143	237.793	SEBP
	MT TAMI DR	2314	17140	232.771	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TAMRES DRIVE					
	NORZEL DR	2314	17134	259.071	NEBP
TANGIERS COURT					
	BAYSIDE LN	2269	16921	3.887	C/L MON
	MISSION BLVD	2268	16919	5.184	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2268	16916	10.048	MON WLY 4FT LINE
TANGLEWOOD ROAD					
	AUBURNDALE ST	2360	17171	359.033	SWBP
	MEADOWGATE ST	2360	17178	353.984	SWBP
	TANGLEWOOD WAY	2360	17182	357.524	NWBP
TANGLEWOOD WAY					
	ROCKGLEN AVE	2362	17182	358.652	SWBP
	TANGLEWOOD RD	2360	17182	357.524	NWBP
TANNER COURT					
	TANNER LN	2359	17190	361.766	NWBP
TANNER LANE					
	BELDEN ST	2356	17190	360.438	NEBP
	BELFORD ST	2360	17192	364.184	SWBP
	TANNER CT	2359	17190	361.766	NWBP
TAOS DRIVE					
	ECOCHEE AVE	2373	17057	312.219	WBP
	FOX AVE	2384	17051	331.292	SWBP
	KAMLOOP AVE	2398	17045	323.168	NEBP
	TAOS PL	2376	17054	314.918	WBP
TAOS PLACE					
	TAOS DR	2376	17054	314.918	WBP
TAPE WELL					
	TAPE WELL			27.289	
TARA PLACE					
	LIMERICK AVE	2434	17150	364.883	SEBP
TARANTELLA LANE					
	AIDA ST	2858	17043	196.767	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TARANTELLA LANE					
	INTERMEZZO WY	2851	17036	189.739	* WBP TOP INLET
	PREGO CT	2855	17041	198.722	* WBP TOP INLET
TARBOX STREET					
	69TH ST	2028	17544	335.32	CONC MON C/L TARBOX AND ELY LINE 69TH
TARENTO DRIVE					
	DU PONT ST	2013	16930	317.441	* SWBP
	GARDEN LANE	2004	16929	329.908	* NWBP
	HILL ST	2043	16935	311.665	* NWBP
	JOHN ST	2034	16933	280.925	* NEBP
	LOMALAND DR	2036	16924	277.331	* NEBP
	SANTA BARBARA ST	2048	16937	292.951	* SBP
	SAVOY ST	2019	16932	285.991	* SEBP
TATIA COURT					
	DEVEREUX RD	3167	17487	440.347	SBP
TAURUS PLACE					
	BOOTES ST	2763	17297	443.963	NWBP
	SCORPIUS WAY	2763	17288	447.318	SEBP
	WESTONHILL DR	2763	17285	445.001	NEBP
TAVARA PLACE					
	LA CRESCENTIA DR	1995	16949	218.121	NWBP
	NLY END	1998	16948	239.758	BP ELY CB
TAYLOR ST					
	SAN DIEGO AV	2157	17083	10.887	* NBP DESTROYED
TAYLOR STREET					
	AT&SF RR	2156	17082	12.981	* BP BASE ELECT CONTROL BOX-NO.SIDE
	CALHOUN ST	2158	17985	9.491	* EBP DESTROYED
	CHESTNUT ST	2168	17093	14.531	NEBP
	HWY 080	2172	17094	24.787	USC&GS U-321
	JUAN ST	2160	17086	10.269	* SBP DESTROYED
	MORENA BLVD	2167	17090	13.512	* NBP
	PACIFIC HWY	2156	17079	10.542	* NEBP AT ROSECRANS ST

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TAYLOR STREET					
	PRESIDIO DR	2168	17092	13.473	* SBP
	PRESIDIO PARK CYN	2171	17104	21.259	* BP TOP DR CHAN HDWL ELY SIDE ST
	PRESIDIO PARK CYN	2170	17104	27.144	* BP CONC WALK @ CONFORT STA MENS E
	SUNSET ST	2163	17088	11.447	* NBP DESTROYED
TEAK STREET					
	37TH ST	1954	17343	86.648	SEBP
TEAL PLACE					
	MOCKING BIRD DR	2282	17211	340.742	SEBP
TEASDALE AVENUE					
	ENDERS AVE	2524	17126	365.701	WPB
	FLOREY ST	2534	17120	370.83	SWBP
	WERNER ST	2532	17121	373.691	SBP
	WERNER ST	2532	17121	373.697	SWBP
TECOLOTE ROAD					
	MORENA BLVD	2218	17074	23.593	EBP
TECUMSEH WAY					
	KLEEFIELD AVE	2423	17091	349.611	SBP
	SAGINAW AVE	2416	17106	344.837	NEBP
TED WILLIAMS PARKWAY					
	RANCHO CARMEL DRIVE	292091	1742709	572.476	*NEBP TOP INLET
	SABRE SPRINGS PARKWAY	291284	1742532	571.714	*SEBP S/O OVERPASS
TEE AWAY PLACE					
	EVERGLADES AVE	2317	17562	660.281	SWBP
	GLENFLORA AVE	2315	17561	651.129	NWBP
TEEBIRD LANE					
	FINCH LN	2253	17211	278.356	NWBP
	SEAGULL LN	2253	17208	287.614	NWBP
	WHINCHAT ST	2255	17203	323.441	NEBP
TEMECULA STREET					
	CAMULOS ST	2139	16990	16.116	* NBP
	W POINT LOMA BLVD	2145	16982	24.96	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TEMPLE STREET					
	CATALINA BLVD	2019	16936	273.388	* SWBP
	JOHN ST	2033	16936	262.474	* NWBP
	LOMALAND DR	2025	16935	263.774	NEBP
	TALBOT ST	2039	16938	271.205	* SEBP
TEMPLE TERRACE					
	BELLE GLADE AV	2310	17556	624.367	SEBP
TENNYSON STREET					
	ALICIA DR	2100	16981	101.566	* WBP
	ATASCADERO DR	2098	16984	92.692	* SWBP
	CAPISTRANO ST	2090	16994	109.127	* WBP
	CATALINA BLVD	2108	16971	95.674	* SBP
	CHATSWORTH BLVD	2093	16990	102.463	* SBP
	NIMITZ BLVD	2098	16984	93.097	WBP
	NIMITZ BLVD	2098	16984	86.863	C/L ENGR MON
	ROSECRANS ST	2076	17015	13.931	* NBP
	SAN CLEMENTE ST	2105	16975	130.731	* EBP
	STERNE ST	2089	16995	131.852	* SEBP
	WELLS ST	2102	16978	111.716	* SBP
	WILLOW ST	2082	17005	199.701	* WBP
TENSHAW PLACE					
	BARROWS ST	2396	17025	297.175	NEBP
	HUERFANO AVE	2395	17027	303.451	SWBP
TENTH AVENUE					
	A ST	2021	17217	79.36	SWBP DESTROYED
	ASH ST	2025	17217	84.817	* SEBP
	B ST	2018	17217	77.622	* NWBP
	BEECH ST	2029	17217	117.053	* NWBP
	BROADWAY	2009	17217	74.045	* SEBP DESTROYED
	C ST	2014	17217	77.1	NWBP DESTROYED
	CEDAR ST	2033	17217	130.975	* NWBP
	E ST	200	1721	68.62	NWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TENTH AVENUE					
	ESSEX ST	212	1721	288.15	SEBP
	F ST	2002	17217	58.048	* SWBP DESTROYED
	G ST	1998	17217	52.631	NEBP DESTROYED
	HAYES AVE	2146	17218	285.029	NEBP
	HSE NO 4256	2154	17217	287.038	SWBP
	HSE NO 4399	2157	17213	259.733	BP WLY CB INLET
	IMPERIAL AVE	1975	17217	13.468	* NEBP
	ISLAND AVE	1990	17235	39.6	NWBP DESTROYED
	J ST	1987	17217	33.337	* NEBP DESTROYED
	JOHNSON AVE	2151	17217	288.526	NWBP
	L ST	1979	17217	19.908	NWBP DESTROYED
	MARKET ST	1995	17216	44.066	* NWBP
	ROBINSON AVE	2121	17219	288.13	SEBP
	UNIVERSITY AVE	2128	17219	288.216	SWBP DESTROYED
TENTH AVENUE TERMINAL					
	DIRECTORY ISLAND	1947	17210	9.498	BP IN ISLAND CB
	MAIN GATE	1964	17213	10.747	BP CB OF ISLAND
	QUAY	1938	17219	10.027	BP IN WALL
	QUAY	1942	17227	10.122	BP IN WALL
	QUAY	1955	17198	9.741	BP IN WALL
	QUAY	1959	17209	8.741	BP IN WALL
	UNNAMED ST	1969	17207	19.121	SWBP
	UNNAMED ST	1967	17201	7.116	BP IN SELY END CB
TERALTA PLACE					
	HERMOSA WAY	2156	17143	263.447	NWBP
TERESA DRIVE					
	CAMINO RUIZ	2771	17259	428.305	NWBP
TERESITA STREET					
	FELTON ST	2079	17321	305.525	SEBP
TERN DRIVE					
	PHEASANT DR	2281	17219	347.986	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TERRACE DRIVE					
	ADAMS AVE	2181	17364	359.366	SWBP
	MADISON AVE	2173	17364	370.379	NWBP
	MONROE AVE	2166	17363	376.093	NWBP
TERRACE PINE DRIVE - SO BAY					
	MONTEREY PINE DR	1471	17470	58.42	* SWBP
TERRAZA CIRCLE					
	CALLE DE VIDA	2407	17440	489.021	SWBP
TERRAZA COURT					
	CALLE DE VIDA	2410	17436	475.092	SWBP
TERRYHILL DRIVE					
	HAVENHURST DR	2408	16881	449.446	* SWBP
	INSPIRATION DR	2410	16881	478.327	* SEBP
TESORO COURT					
	TESORO DR	3119	17511	502.847	SWBP
TESORO DRIVE					
	FRONTERA RD	3117	17511	494.976	SWBP
	MONTURA DR	3122	17525	506.727	SWBP
	TESORO CT	3119	17511	502.847	SWBP
TEXANA STREET					
	PIMPERNEL DRIVE	2865	17288	504.727	*NEBP TOP INLET
	RAGWEED STREET	2854	17291	461.338	*NBP
TEXAS STREET					
	CAMINO DEL RIO SOUTH	2196	17268	124.24	* SWBP
	DWIGHT ST	2111	17269	296.929	* NEBP
	EL CAJON BLVD	2153	17270	327.879	SWBP DESTROYED
	HOWARD AVE	2149	17270	324.167	SEBP DESTROYED
	LANDIS ST	2118	17269	309.977	* NEBP
	LINCOLN AVE	2135	17270	324.096	NEBP
	MADISON AVE	2174	17270	351.875	* NEBP
	MISSION AVE	2176	17269	335.097	BP IN ELY CB INLET
	MONROE AVE	2167	17270	345.619	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TEXAS STREET					
	MYRTLE AVE	2105	17269	288.948	* SEBP
	POLK AVE	2142	17270	331.227	SEBP DESTROYED
	UNIVERSITY AVE	2128	17270	319.156	* SEBP DESTROYED
	UPAS ST	2101	17269	285.989	* NWBP
	WIGHTMAN ST	2124	17269	310.914	* NWBP
THALIA STREET - SO BAY					
	FERN AVE	1495	17390	36.074	* SWBP
	GROVE AVE	1489	17390	37.316	* NWBP
THAMES COURT					
	ABBOTSHILL RD	2265	17239	344.839	NWBP
THANKSGIVING LANE					
	GOLD COAST DR	2698	17314	476.438	SEBP
	THREE SEASONS RD	2696	17313	467.331	NWBP
THEBES STREET					
	JANAL WAY	2970	17412	732.529	NEBP
	WYE ST	2974	17412	751.643	SWBP
THELBORN WAY - SO BAY					
	STANDLAKE ST	1466	17404	46.494	* NWBP
	THERMAL AVE	1466	17392	41.641	* NEBP
THEODORE DRIVE					
	DIVISION ST	1932	17495	268.44	* NEBP
THERMAL AVENUE - SO BAY					
	FERN AVE	1494	17393	37.655	* SWBP
	GROVE AVE	1488	17392	35.801	* NEBP
	HALLEY ST	1485	17392	33.311	* SWBP
	HALO ST	1488	17392	35.801	* NEBP
	HERMES ST	1481	17392	31.501	* NEBP
	LEON ST	1461	17392	43.239	* NEBP
	ROYSTON DR	1471	17392	38.585	* NEBP
	SATELLITE BLVD	1475	17392	36.562	* NEBP
	TAMARAND WAY	1468	17392	40.151	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
THERMAL AVENUE - SO BAY					
	THELBORN WAY	1466	17392	41.641	* NEBP
	TREMAINE WAY	1463	17392	43.727	* NEBP
THETA PLACE					
	LAMBDA DR	2258	17495	474.45	SEBP
THIRD AV					
	J ST	1987	17197	7.217	* SWBP DESTROYED
THIRD AVENUE					
	A ST	2022	17197	64.199	* NWBP IN TOP INLET
	ARBOR DR	214	1719	292.096	SEBP DESTROYED
	ASH ST	2025	17198	79.509	* NEBP
	B ST	2018	17198	51.464	* NEBP IN TOP INLET
	BEECH ST	2029	17197	93.964	* NWBP
	BROADWAY	2009	17198	46.918	* SEBP DESTROYED
	BROOKES AVE	211	1719	283.39	NWBP
	C ST	2014	17198	48.927	* NEBP IN TOP INLET
	CEDAR ST	2033	17198	116.231	* NEBP
	DATE ST	2036	17196	119.671	* SEBP
	E ST	200	1719	37.53	SWBP DESTROYED
	ELM ST	2041	17197	145.432	* NWBP
	FIR ST	2043	17197	170.471	* NEBP IN TOP INLET
	G ST	1998	17198	24.332	* NEBP
	GRAPE ST	2048	17197	185.111	* SWBP
	HAWTHORN ST	2052	17198	181.278	* NEBP
	ISLAND AVE	1990	17197	12.217	* SWBP
	ISLAND AVE	1991	17197	12.927	* NWBP DESTROYED
	IVY ST	2056	17198	193.116	* NEBP
	JUNIPER ST	2059	17197	217.981	* NWBP
	K ST	1983	17197	9.527	* NEBP ON STREET SIGN BASE DESTROYED
	KALMIA ST	2062	17198	228.015	* SEBP
	LAUREL ST	2067	17198	242.549	* SEBP
	LEWIS ST	214	1719	298.11	SWBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
THIRD AVENUE					
	MAPLE ST	2070	17198	256.339	NWBP
	MARKET ST	1995	17197	17.796	* NWBP
	MONTECITO WAY	2145	17198	290.573	NWBP
	NUTMEG ST	2074	17198	262.104	NWBP
	OLIVE ST	207	1719	268.06	NEBP
	PENNSYLVANIA AVE	211	1719	285.46	NWBP
	ROBINSON AVE	212	1719	289.96	NWBP
	THORN ST	2097	17198	287.064	NWBP
	UNIVERSITY AVE	212	1719	290.639	NWBP DESTROYED
	WALNUT AVE	2103	17198	292.017	SEBP
THOMAS AVENUE					
	DAWES ST	2300	16932	20.96	SE MON
	EVERTS ST	2302	16938	30.193	NWBP
	INGRAHAM ST	2307	16961	54.546	SWBP
	JEWELL ST	2309	16966	54.403	SEBP
	KENDALL ST	2310	16972	59.824	SEBP
	LAMONT ST	2312	16978	47.974	SWBP
	MISSION BLVD	2297	16915	8.946	* NEBP
	MORRELL ST	2313	16983	36.273	SEBP
	OLNEY ST	2316	16994	26.929	* NWBP
THOR STREET					
	MAIN ST	1908	17329	13.165	* WBP
	OCEAN BLVD	2295	16912	11.1	NEBP
THORN STREET					
	28TH ST	2095	17285	326.711	NEBP
	29TH ST	2095	17292	327.328	NEBP
	30TH ST	2095	17299	326.081	* SWBP
	31ST ST	2094	17305	325.133	NWBP
	32ND ST	2094	17312	312.633	NWBP
	60TH ST	2104	17490	419.121	NWBP
	BANCROFT ST	2094	17315	312.319	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
THORN STREET					
	BLY ST	2104	17509	458.778	NWBP
	BOUNDARY ST	2096	17327	298.721	NEBP
	BRANT ST	2097	17184	248.213	SEBP
	CHAMOUNE AVE	2098	17400	339.08	NWBP
	CURLEW ST	2097	17181	244.103	SEBP
	DALE ST	2095	17295	324.539	NWBP
	EUCLID AVE	2098	17413	306.081	NEBP
	FAIRMOUNT AVE	2098	17386	325.546	* NEBP
	FELTON ST	2094	17321	326.286	NWBP
	FIFTH AVE	2097	17203	287.913	NWBP
	FIRST AVE	2097	17192	260.977	NWBP
	GLADE ST	2104	17500	453.795	NWBP
	GRANADA ST	2095	17289	329.609	NEBP
	GREGORY ST	2094	17324	324.169	NWBP
	GRIM AVE	2094	17302	328.114	NWBP
	HASTY ST	2104	17513	461.076	NWBP
	HAWK ST	2097	17167	214.258	SEBP
	HERMAN AVE	2094	17309	324.588	NWBP
	HIGHLAND AVE	2098	17393	328.71	NWBP
	INDIA ST	2092	17153	95.01	SEBP
	KETTNER BLVD	2090	17151	48.106	SEBP
	MARLBOROUGH AVE	2098	17371	307.94	NWBP
	MC KINLEY ST	2094	17326	314.671	SWBP MIDPOINT RET
	MERIDIAN AVE	2104	17519	468.604	NWBP
	NILE ST	2098	17330	309.81	NEBP
	PAGE ST	2104	17495	441.225	NWBP
	ROBIN ST	2104	17493	430.226	NWBP
	ROWE ST	2104	17503	455.588	NWBP
	SECOND AVE	2097	17195	282.574	NEBP
	SIXTH ST	2095	17206	293.886	* NWBP
	SPARLING ST	2104	17517	463.801	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
THORN STREET					
	STATE ST	2095	17157	193.39	SEBP
	THIRD AVE	2097	17198	287.064	NWBP
THORNBUSH COURT					
	FAIRBROOK RD	2709	17502	892.502	* SWBP
THORNWOOD STREET					
	AUBURNDALE ST	2344	17212	358.284	SWBP
	BROOKSHIRE ST	2357	17165	354.11	SWBP
	MEADOWGATE ST	2357	17178	352.976	NWBP
THREE SEASONS ROAD					
	COVINA ST	2696	17303	457.369	SWBP
	THANKSGIVING LN	2696	17313	467.331	NWBP
THRUSH STREET					
	LINNETT ST	1982	17478	175.378	SEBP
THUNDERBIRD LANE					
	BAHIA WAY	2387	16961	458.828	NEBP
	PARKVIEW TERRACE	2380	16962	430.241	NEBP
	SOLEDAD RD	2394	16959	514.587	SEBP
THUNDERHEAD STREET					
	CAVALRY CT	2888	17289	472.325	NEBP
	CAYOTE AVE	2890	17288	469.443	SEBP
	OLD WEST WAY	2881	17294	503.294	SWBP
	RIFE WAY	2890	17275	435.315	NEBP
	SPARREN AVE	2892	17284	451.875	NWBP
	SUNDANCE AVE	2885	17289	487.401	NEBP
TIA JUANA RIVER - SO BAY					
	CITY BOUNDARY ELY	1423	17338	7.256	CONC MON NE COR NW 1/4 NW 1/4 SEC 5 1300FT SLY SUNSET 1300' ELY CITY BDRY
TIA JUANA ST - SO BAY					
	DAIRY MART RD	1381	17498	37.873	* ROD STAMPED USGS LA DIST 2124 APPROX C/C
	DAIRY MART RD	1413	17499	38.553	MON 30FT E DARY MRT RD 3100FT N TIA JUANA ST
	DAIRY MART RD	1383	17500	41.322	BP SWLY COR OF PACKING SHED CONC PLATFORM 200' NELY OF INTERSECTION
	DAIRY MART RD ELY	1381	17525	43.498	CONC MON AT SLY FENCE COR AT WLY BDRY LINE OF TIA JUANA CITY EXTENSION S

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TIA JUANA ST - SO BAY					
	DAIRY MART RD ELY	1381	17512	40.428	CONC MON AT SLY FENCE COR APPROX 1200FT ELY DAIRY MART RD
	TIA JUANA ST	1381	17512	43.172	* 2X2 HUB CD TIAJUANA ST & ELY 1/16 LN SEC2
	VIRGINIA ST	1380	17579	56.235	* BP @ C/L HDWL ELY SIDE VIRGINIA
	WILLOW RD	1381	17561	50.428	* CONC MON TRI STA CABBAGE NE COR INTERSECT
	WILLOW RD WLY	1381	17532	49.783	BP ON CONC PUMP PLATFORM NEAR TANK APPROX 1600' WLY WILLOW RD
TIARA STREET					
	SALIZAR ST	2365	17198	362.831	NEBP
TIBBETT STREET					
	JAMACHA RD	1989	17573	297.796	NEBP
TICKET STREET					
	MARBURY AVE	2731	17305	464.623	NEBP
TICO COURT - SO BAY					
	DARWIN WAY	1501	17565	216.069	* SWBP
TICONDEROGA STREET					
	AT&SF RR	2326	17046	47.29	* NGS DISC E1313 1978 IN RR CULV HDWALL 200' S/O TICONDEROGA
	BAKER ST	2325	17067	245.539	NBP
	ETHAN ALLEN AVE	2327	17049	64.984	NEBP
	MORENA BLVD	2326	17046	56.768	* SEBP
	MOULTRIE AVE	2327	17055	87.848	NWBP
	PRINCETON AVE	2327	17052	73.367	NWBP
TIDAL 3					
	TIDAL 3			17.014	NATIONAL CITY
TIDAL 5					
	TIDAL 5			25.712	NATIONAL CITY
TIDAL BASIC RESET					
	TIDAL BASIC RESET			40.541	SCRIPPS
TIDAL BASIC RESET 64					
	TIDAL BASIC RESET 64			25.827	* SCRIPPS
TIDAL STA 1					
	TIDAL 14			33.205	PT LOMA
	TIDAL 16			27.926	* PT LOMA

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TIDAL STA 1					
	TIDAL 17 RESET 54			26.437	* PT LOMA
	TIDAL 9			6.319	* PT LOMA
TIDAL STA 2					
	TIDAL 10			42.165	SAN DIEGO
	TIDAL 11			7.917	* SAN DIEGO
	TIDAL 12			14.363	* SAN DIEGO
	TIDAL 13M			9.839	* SAN DIEGO
	TIDAL 14A RESET 43			10.505	* SAN DIEGO
	TIDAL 15			19.216	SAN DIEGO
	TIDAL 5			33.911	SAN DIEGO
	TIDAL 7			26.345	* SAN DIEGO
	TIDAL 9			29.413	* SAN DIEGO
TIDAL STA 6					
	TIDAL 1			7.694	PACIFIC BEACH
	TIDAL 1 RESET 49			33.153	* SCRIPPS
	TIDAL 2 RESET			32.313	SCRIPPS
	TIDAL 3			31.201	SCRIPPS
	TIDAL 4			12.005	SCRIPPS
	TIDAL 5			12.821	* SCRIPPS
	TIDAL 6			12.963	* SCRIPPS
	TIDAL 7			33.688	* SCRIPPS
	TIDAL 8			33.146	* SCRIPPS
TIERRA GRANDE					
	CANDIDA ST	2662	17326	482.287	* NEBP
	KEARNY VILLA RD			266.217	332496376 * NWBP
TIERRASANTA BOULEVARD					
	COLINA DORADA DR	2365	17438	249.373	NBP
	DUCOS PL	2387	17401	364.081	SEBP
	ESPLENDENTE BLVD	2399	17389	410.373	* NEBP
	LA CUENTA DR	2392	17398	399.829	* EBP
	RUEDA DR	2380	17401	282.403	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TIERRASANTA BOULEVARD					
	SANTO RD	2400	17379	413.211	NEBP
	TAMBOR RD	2379	17420	238.584	NEBP
TIFFIN AVENUE					
	MALLARD ST	2058	17526	420.261	* NWBP
TIMARO WAY					
	ASHBURTON RD	3146	17466	581.693	NEBP
TIMBER RIDGE ROAD					
	CHAPARRAL RIDGE RD	2879	17036	307.132	* NWBP
	CORBETT CT	2879	17034	322.131	* NWBP TOP INLET
	GRAYDON RD	2879	17032	339.847	* NEBP TOP INLET
TIMBERLAKE DRIVE					
	PEPPERBROOK LANE	2731	17447	768.21	* WBP
	QUAIL SPRINGS CT	2728	17438	794.924	* NWBP
	SCRIPPS LAKE DR	2727	17431	810.388	* SBP
	SCRIPPS TRAIL	2737	17458	747.132	* SWBP
	SUMMERWOOD CT	2729	17445	762.321	* SWBP
TIMBERLINE COURT					
	HANDRICH DR	2710	17458	737.887	* SEBP
TIMOTHY DRIVE					
	55TH ST	2055	17458	328.151	NEBP
	FIEGER ST	2055	17455	306.347	SWBP
	PIROTTE DR	2053	17451	286.878	WBP
TINASA WAY					
	VIA DOMINIQUE	2419	17454	624.978	EBP
TIPTON STREET					
	63RD ST	2211	17504	460.85	NWBP
	EWING ST	2208	17506	454.832	NWBP
	RINCON ST	2220	17505	439.123	NBP
TISHA CIRCLE					
	TISHA ST	2695	17246	424.199	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TISHA STREET					
	AMBASSADOR AVE	2695	17249	425.916	SWBP
	BARONESS AVE	2694	17244	422.216	NEBP TOP INLET
	TISHA CIRCLE	2695	17246	424.199	NEBP
TITUS STREET					
	HENRY ST	2122	17127	179.763	SEBP DESTROYED
	PRINGLE ST	2120	17130	136.239	NLY BP
TIVERTON ROAD					
	HALF MILE DR	2906	16978	274.689	* EBP
	WYNDHAVEN DR	2895	16978	277.882	* NEBP
TIVOLI STREET					
	DEVONSHIRE DR	2079	16913	36.187	* SBP
	FROUDE ST	2076	16929	53.596	EBP
	SANTA BARBARA ST	2066	16931	211.055	* SWBP
TOBAGO ROAD					
	NEW SALEM ST	2739	17229	415.173	NEBP TOP INLET
	TAMPICO CT	2746	17228	411.629	NWBP TOP INLET
	TRIPOLI RD	2743	17228	414.026	SWBP
TOBY STREET					
	CRAWFORD ST	2267	17409	158.743	SEBP
	MOHLER ST	2267	17413	178.606	SWBP
TOCH STREET					
	TOLOWA ST	2398	17079	326.529	SBP
TOGAN AVENUE					
	SUNDANCE AVE	2907	17304	530.068	SEBP
TOKALON COURT					
	JELLETT ST	2274	17099	229.646	SWBP
TOKALON STREET					
	FIELD ST	2284	17093	191.851	SWBP
	JELLETT ST	2275	17097	219.927	WBP
	MILTON ST	2253	17102	252.414	SEBP
	NORTHAVEN AVE	2261	17102	233.183	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TOKAY STREET					
	CARMEN ST	2044	17458	320.952	NWBP
	SULTANA ST	2045	17459	320.248	NBP
TOLAS COURT - NATIONAL CITY					
	SALOT ST	1900	17474	138.711	* NEBP
TOLOWA STREET					
	SERI ST	2396	17076	320.175	NEBP
	TOCH ST	2398	17079	326.529	SBP
TOMAHAWK LANE					
	DAKOTA DR	2332	17095	321.927	WBP
	UTE DR	2347	17094	334.946	NEBP
TOMMY DRIVE					
	BALLINGER AVE	2327	17626	644.583	NWBP
	BISBY LAKE AVE	2326	17657	705.419	NWBP
	COWLES MTN BLVD	2328	17621	647.845	NWBP
TONAWANDA DRIVE					
	MARMIL WAY	1826	17516	127.283	* SWBP
	PARKSIDE AVE	1828	17518	132.579	* EBP
TONOPAH AVENUE					
	FRANKFORT ST	2230	17067	29.315	SEBP
	KNOXVILLE ST	2225	17074	17.928	NWBP
	NASHVILLE ST	2228	17070	14.657	SBP
TONTO WAY					
	MONONGAHELA ST	2446	16995	359.046	SEBP
	REPUBLIC ST	2040	17499	452.002	SEBP
	SWAN ST	2044	17513	462.353	NEBP
	WEAVER ST	2038	17491	383.718	MON SW COR
	WINNETT ST	2041	17504	420.167	SEBP
	WYANDOTTE AVE	2450	17005	356.934	WBP
TOOLEY STREET					
	FULMAR ST	2040	17497	455.89	* NWBP
	ORIOLE ST	2043	17509	451.744	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TOOLEY STREET					
	PARADISE ST	2045	17518	466.355	* SEBP
TOP GUN					
	MIRA MESA BLVD			381.564	*NWBP
TOPAZ LAKE AVENUE					
	COWLES MTN BLVD	2293	17610	623.341	SWBP
	TWIN LAKE DR	2299	17599	631.423	SWBP
TOPAZ WAY					
	COMPLEX ST	2441	17285	427.192	SWBP
	KEARNY VILLA RD	2446	17278	420.982	SEBP TOP CURB INLET
TOPSAIL DRIVE					
	DENNERY ROAD	1542	17632	175.059	* NEBP TOP INLET
	TOPSAIL DRIVE			149.48	* @ 5375 TOPSAIL DRIVE
	TOPSAIL DRIVE			178.695	* SBP
TOPSIDE LANE					
	DENNERY ROAD	1545	17630	152.085	* NBP
	QUARTERDECK LANE			132.635	* SWBP
	SEA HOLLY COURT			142.538	* NBP
TORCA COURT					
	LA MORADA DR	2456	17394	422.546	NEBP
	LA MORADA DR	2456	17394	422.676	NEBP
TORRANCE STREET					
	EAGLE ST	2114	17175	263.05	NWBP
	KITE ST	2114	17159	269.434	SWBP
	PRINGLE ST	2124	17141	244.121	NLY BP
	REYNARD WAY	2114	17169	200.633	SWBP
TORREON PLAZA					
	PLAZA BLVD	1936	17533	276.01	* NWBP
TORREY ARBOR LANE					
	DEER CANYON PLACE	1724036.5	290427.79	386.604	* NBP
TORREY BLUFF DRIVE					
	MC GUIRE DR	2874	17006	293.139	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TORREY BLUFF DRIVE					
	TORREY RIDGE DR	2881	17009	329.023	* NWBP
TORREY CREST COURT					
	STAGE COACH PLACE	1724627.6	289816.26	393.49	* NBP
TORREY DEL MAR DRIVE					
	CARMEL VALLEY ROAD	2936	17204	318.01573	* NBP TOP INLET
TORREY DEL MAR ROAD					
	KERRY LANE	1720649.7	292882.9	325.261	* NEBP TOP INLET (ONE LOT LINE EAST)
	MARKER ROAD	1720566'3	293085.8	329.8506	* SEBP TOP INLET
	MCGONIGLE TERRACE	1720391.5	292581.9	317.9719	* SEBP TOP INLET(MOST ELY INTERSECT)
TORREY GARDENS PLACE					
	TRAILHEAD PLACE	1724210.3	290830.58	390.951	* NBP TOP INLET
TORREY MEADOWS DRIVE					
	CAMINO DEL SUR	1723872.2	291136.72	387.381	*SWBP TOP OF INLET
TORREY PINES ROAD					
	AMALFI ST	2495	16887	92.178	USC&GS NE COR N SIDE PUMPHOUSE
	CALLE DE LA PLATA	2502	16913	63.403	* NEBP
	COAST BLVD	2494	16884	122.338	NWBP
	COAST WALK	2495	16884	122.342	* NWBP
	DUNAWAY DR	2560	16953	381.838	* NWBP
	EXCHANGE PL	2487	16874	172.092	* EBP
	GIRARD AVE	2472	16861	101.725	SEBP
	GIRARD AVE	2473	16861	101.241	* NEBP @ VIRGINIA WAY
	HERSCHEL AVE	2476	16864	115.129	* NWBP
	HIGH AVE	2478	16866	127.005	* SBP
	HILLSIDE DR	2499	16896	101.709	NEBP
	IVANHOE AVE EAST	2482	16870	155.023	* USGS MON H 56 NW COR
	LA JOLLA SCENIC DR N	2574	16956	402.598	* SEBP
	LA JOLLA SHORES DR	2503	16919	56.279	* NEBP
	LITTLE ST	2501	16903	96.466	* NBP
	PARK ROW	2483	16871	160.351	* WBP
	PRINCESS ST	2498	16893	92.029	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TORREY PINES ROAD					
	PROSPECT PL	2481	16878	155.372	* EBP
	ROSELAND DR	2501	16910	75.343	ELY BP
	VIKING WAY	2500	16895	101.766	* NBP
TORREY PINES SCENIC DRIVE					
	NORTH TORREY PINES	2638	16952	374.191	NWBP
TORREY RIDGE DRIVE					
	DEL MAR HGTS RD	2887	17009	307.486	* NEBP
	TORREY BLUFF DR	2881	17009	329.023	* NWBP
TORREY SANTA FE ROAD					
	CAMINO DEL SUR	1723169.6	288717.07	361.586	*SWBP TOP OF INLET
TORRINGTON STREET					
	GRAYSON DR	2904	17000	300.393	* SEBP TOP INLET @ PHILADELPHIA ST
	HARTFIELD DR	2890	16995	277.054	* SEBP
	TORRINGTON ST	2899	17002	304.509	* SEBP @ ENTR TO HIGH SCHOOL
TORTUGA COURT					
	ANTIGUA BLVD	2438	17386	338.261	SWBP
TORTUGA ROAD					
	AVENIDA SANCHEZ	2444	17387	372.345	NEBP
	HERMANOS RD	2442	17386	358.264	NWBP
	OROZCO RD	2450	17388	401.837	SWBP
TOSCANA DR.					
	PARK ENTRANCE	2564	17082	311.488	NEBP - N'LY OF PARK ENTRANCE
	SHORELINE DR.	2556	17080	303.171	SEBP
TOSCANA DRIVE					
	SHORELINE DR	2556	17080	303.171	* SEBP
	TOSCANA DR	2564	17082	311.488	* NEBP @ ENTRANCE TO PARK N'LY SIDE
	TOSCANA WY	2568	17082	319.395	* NBP
TOSCANA WAY					
	RENAISSANCE AVE	2566	17074	317.063	* NEBP
	TOSCANA DR	2568	17082	319.395	* NBP
	TOSCANA DR.	2568	17082	319.395	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TOURMALINE STREET					
	CASS ST	2347	16915	116.22	SEBP
	EVERTS ST	2349	16926	143.761	SWBP
	FANUEL ST	2351	16932	165.744	NWBP
	FOOTHILL BLVD	2353	16939	179.498	SWBP
TOWER STREET - LA MESA					
	70TH ST	2180	17553	464.643	* NEBP TOP INLET
TOWN VIEW LANE					
	HIGH WINDS WAY	2349	17508	579.856	NEBP
	TOWN VIEW TERR	2354	17507	586.548	NEBP
TOWN VIEW TERRACE					
	TOWN VIEW LN	2354	17507	586.548	NEBP
TOWNE CENTRE DR.					
	GOLDEN HAVEN DR.	2572	17064	347.298	NEBP TOP INLET
	RENAISSANCE AVE.	2563	17063	271.641	NEBP
TOWNE CENTRE DRIVE					
	EASTGATE MALL	2605	17061	405.814	* SEBP
	EXCALIBUR WAY	2566	17063	293.354	* SWBP
	GOLDEN HAVEN DR	2572	17064	347.298	* NEBP TOP INLET
	LA JOLLA VILLAGE DR	2587	17063	371.617	* SEBP
	LA JOLLA VILLAGE DR	2588	17074	336.209	* BP IN TOP SLY CB INLET AT 1000' ELY OF TOWNE CENTRE DR
	N'LY TERMINUS	2630	17047	364.209	BP IN TOP CURB INLET AT CUL DE SAC
	NOBEL DR	2556	17059	291.621	* SWBP
	RENAISSANCE AVE	2563	17063	271.641	* NEBP
TOWSER STREET					
	EARHART ST	2318	17278	388.264	NEBP
	GRAMERCY DR	2327	17274	396.809	SWBP
	LASSIE LANE	2323	17276	385.385	EBP
TOYNE STREET					
	F ST	2000	17373	144.64	SWBP DESTROYED
	MARKET ST	1993	17377	137.872	* NEBP DESTROYED

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TOYOFF WAY					
	TOYON RD	2226	17423	389.374	NBP
TOYON ROAD					
	TOYOFF WAY	2226	17423	389.374	NBP
	TOYON RD	2240	17418	248.715	EBP IN INLET NLY TERMINUS
	YERBA SANTA DR	2221	17423	394.681	NEBP
TRADE PLACE					
	ARJONS DR	2656	17230	385.548	* SEBP
	DUNBROOK RD	2651	17230	380.736	* SEBP
	SILVERTON AVE	2646	17230	386.437	* NEBP
	TRADE ST	2641	17229	402.71	* NWBP
TRADE STREET					
	CAMINO SANTA FE	2639	17186	316.007	* SEBP
	CARROLL WY	2640	17212	402.772	* SWBP
	CARROLL WY	2639	17204	366.837	* BP IN SLY CB AT ELY ENTR PAC TEL
	CARROLL WY	2639	17190	344.315	* BP IN SLY CB AT ENTR PAC TEL
	KENAMAR DR	2640	17223	409.786	* SEBP
	TRADE PL	2641	17229	402.71	* NWBP
TRADEWIND AVENUE - SO BAY					
	HALLEY ST	1485	17388	34.748	* SEBP
	HERMES ST	1482	17387	32.084	* NWBP
TRAIL DUST AVENUE					
	OLD WEST AVE	2879	17289	479.614	SEBP
	ROUNDUP AVE	2882	17287	492.347	SEBP
	TWIN TRAILS DR	2890	17302	538.353	WBP
TRAILHEAD PLACE					
	TORREY GARDENS PLACE	1724210.3	290830.58	390.951	* NBP TOP INLET
TRAILS END CIRCLE					
	GOLD COAST DR	2699	17233	417.756	SWBP
TRAILSIDE COURT					
	TURTLEBACK RD	3073	17440	748.298	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TRANSITE AVENUE - SO BAY					
	GROVE AVE	1488	17395	36.978	* SWBP
	HALLEY ST	1484	17396	34.198	* SEBP
	HALO ST	1488	17395	36.978	* SWBP
	HERMES ST	1482	17396	32.841	* NEBP
	IONIAN ST	1479	17396	33.739	* NEBP
	JASON ST	1476	17396	35.287	* NEBP
TREAT STREET					
	28TH ST	2004	17284	152.121	SWBP
TREEHAVEN COURT					
	HANDRICH DR	2710	17456	724.012	* SEBP
TREENA STREET					
	HIBERT ST	2729	17352	539.882	* SEBP
	SCRIPPS LAKE DR	2717	17352	492.089	* NEBP
TREMAINE WAY - SO BAY					
	LEON ST	1462	17402	46.723	* EBP
	SATURN BLVD	1461	17406	41.428	* NWBP
	THERMAL AVE	1463	17392	43.727	* NEBP
TRENTON AVENUE					
	BRANDYWINE ST	2339	17059	239.696	SEBP
	BUNKER HILL ST	2333	17058	190.417	NWBP
	VIA DEL CONQUISTADOR	2335	17059	212.671	NEBP
TRIANA STREET					
	ALLENHURST PL	2424	17142	361.051	NEBP
	ALMAYO AVE	2425	17131	353.562	SEBP
	ANDALUSIA AVE	2424	17147	371.753	NEBP
	CHESHIR ST	2425	17137	363.983	SEBP
	DERRICK DR	2424	17140	364.875	SEBP
	DOLIVA DR	2424	17159	375.934	SWBP
	LIMERICK AVE	2424	17149	374.461	SEBP
	SEAFORD PL	2424	17144	367.199	NEBP
	SOUTHAMPTON ST	2425	17134	358.973	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TRIAS STREET					
	FT STOCKTON DR	2155	17122	273.147	NEBP
	JUAN ST	2141	17112	195.085	SWBP
	PINE ST	2158	17124	276.13	SEBP DESTROYED
	WHITMAN ST	2148	17116	255.13	NEBP
TRIBUNA AVENUE					
	IRONWOOD RD	2700	17423	699.536	EBP
	MESA MADERA DR	2701	17437	619.279	WBP
	VISTA LA CUESTA DR	2699	17425	690.938	EBP
TRIDLE WAY					
	OKEEFE STREET	139291.7	1752950.1	51.95538	*NEBP
TRIESTE DRIVE					
	LA PALOMA ST	2063	16933	278.986	* NEBP
	POINT LOMA AVE	2070	16935	216.231	* SEBP
	SANTA BARBARA ST	2058	16931	264.696	* EBP
TRIGGER STREET					
	SUNDANCE AVE	2885	17283	465.098	SWBP
TRINIDAD WAY					
	EUCLID AVE	1951	17434	131.142	NEBP
	SANTA MARIA TERR	1953	17447	157.89	SEBP
TRINITY PLACE					
	TRINITY WAY	2260	17453	402.092	NWBP
TRINITY WAY					
	DEL CERRO BLVD	2257	17451	298.347	NBP IN CB INLET
	DEL CERRO BLVD	2258	17457	410.729	NEBP
	TRINITY PL	2260	17453	402.092	NWBP
TRIPOLI ROAD					
	TOBAGO RD	2743	17228	414.026	SWBP
TRIPP COURT					
	SORRENTO VALLEY RD	2736	16982	23.893	NEBP
TRITON AVENUE - SO BAY					
	GROVE AVE	1488	17385	41.061	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TRITON AVENUE - SO BAY					
	HALO ST	1488	17385	41.061	* SEBP
	HERMES ST	1482	17385	31.611	* SEBP
	IONIAN ST	1479	17383	28.225	* NWBP IN CB INLET
	TRITON PL	1486	17385	34.728	* NWBP
TRITON PLACE - SO BAY					
	TRITON AVE	1486	17385	34.728	* NWBP
TROJAN AVENUE					
	48TH ST	2151	17417	350.4	NEBP
	51ST ST	2150	17436	358.3	SWBP
	54TH ST	2150	17453	358.595	SWBP
	56TH ST	2150	17467	384.238	NWBP
	58TH ST	2150	17473	425.834	SWBP DESTROYED
	ATHENS ST	2156	17483	471.099	SWBP DESTROYED
	CORINTH ST	2153	17479	473.165	SWBP
	E OVERLOOK DR	2154	17481	474.238	SWBP
	EUCLID AVE	2151	17414	349.625	NEBP
	SHARRON PL	2150	17461	367.308	SWBP
	VALE WAY	2150	17468	389.867	SWBP
	W OVERLOOK DR	2151	17476	453.757	SWBP
	WINONA AVE	2151	17427	368.95	NWBP DESTROYED
TROY STREET - COUNTY					
	PALM ST	2075	17642	496.505	BP SLY END OF CB
	SWEETWATER RD	2083	17652	417.727	SEBP
	SWEETWATER RD	2082	17652	418.975	USGS M890 ELY S RD 100FT SLY OF INTERS
TRUCKEE AVENUE					
	ENCINO AVE	2271	17249	396.397	SEBP
	SALISBURY DR	2266	17244	351.051	SEBP
TRUMAN STREET					
	BLACK MOUNTAIN RD	2838	17303	288.012	* EBP 75' S/O TRUMAN ON BMR
TRUMBULL STREET					
	AKRON ST	2038	16968	162.082	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TRUMBULL STREET					
	AKRON ST	2038	16968	162.23	SEBP
	BANGOR ST	2039	16962	217.687	* SEBP
	CONCORD ST	2041	16957	236.057	* NEBP
	LEROY ST	2038	16969	139.598	* NWBP
TUBEROSE STREET					
	POPLAR ST	2076	17371	293.022	SBP
TUCKAWAY STREET					
	BELLE GLADE AV	2313	17556	631.414	SEBP
TUDOR STREET					
	IRONWOOD RD	2688	17405	675.106	* SWBP
	NEGLEY AVE	2686	17406	665.1	* NEBP
TULANE COURT					
	TULANE ST	2493	17036	341.736	EBP
TULANE STREET					
	ETON AVE	2499	17039	347.582	SBP
	OCCIDENTAL ST	2485	17039	334.923	SBP
	TULANE CT	2493	17036	341.736	EBP
TULIP STREET					
	PEPPER DR	2066	17365	266.561	SWBP
	SYCAMORE DR	2065	17365	268.138	NBP
TURNBRIDGE WAY					
	HIGHSMITH LANE	2342	17670	741.378	SEBP
	VERLANE LANE	2337	17671	727.313	SBP
	WHITEPORT LANE	2340	17670	738.601	NEBP
TURNFORD DRIVE					
	ACUFF DR	2365	17656	754.898	NBP
	WARMWELL DR	2361	17654	766.784	SBP
TURQUOISE STREET					
	DAWES ST	2355	16919	143.213	NEBP
	ELECTRIC AV	2348	16895	92.666	SEBP
	LA JOLLA BLVD	2348	16895	92.631	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TURQUOISE STREET					
	LA JOLLA MESA DR	2351	16902	110.745	* NWBP
TURRET DRIVE					
	JERABACK DR	2701	17406	649.487	* NEBP
	SAUNDERS DR	2701	17415	683.902	* NWBP
TURTLEBACK ROAD					
	BIG SPRINGS WAY	3068	17441	736.606	NWBP
	BLAZEWOOD WAY	3064	17438	716.218	NBP
	CLOUDCREST DR	3074	17440	751.074	SWBP
	LOFTY TRAIL DR	3073	17451	781.978	SEBP
	TRAILSIDE CT	3073	17440	748.298	NWBP
TUSTIN STREET					
	MACAULEY ST	2074	16986	153.164	* EBP
TUTHER WAY					
	SKYLINE DR	1960	17549	386.107	NWBP
TUXEDO ROAD					
	GOLFCREST DR	2348	17568	523.301	* SWBP
	MELOTTE ST	2347	17555	503.086	SWBP
	ROWENA ST	2346	17562	485.772	SWBP
	STONEVIEW CT	2351	17574	597.277	NEBP
	VOLCLAY DR	2350	17571	555.344	SEBP
TUXFORD DRIVE					
	WARMWELL DR	2357	17658	772.282	NBP
TWAIN AVENUE					
	48TH ST	2259	17416	231.027	SW BOLT IN CB
	50TH ST	2268	17433	287.009	NWBP
	CRAWFORD ST	2260	17409	148.955	SWBP
	ESTRELLA AVE	2259	17419	240.352	NE BOLT IN CB
	FAIRMOUNT AVE	2260	17385	74.554	* NEBP
	FENIMORE WAY	2259	17422	252.936	NWBP
	HUDSON ST	2260	17413	208.054	SWBP
	LOUKELTON WAY	2261	17426	269.478	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TWAIN AVENUE					
	MISSION GORGE RD	2260	17397	81.301	* NEBP IN TOP INLET
	MOHLER ST	2260	17411	179.689	SEBP
	VANDEVER AVE	2267	17432	287.011	NEBP
	WANDA CT	2260	17404	124.786	SWBP
	WINONA AVE	2264	17430	278.293	NBP
TWIN LAKE DRIVE					
	BLUE LAKE DR	2284	17597	615.696	NWBP
	COMPASS LAKE DR	2309	17603	663.368	EBP
	FLAG LAKE ST	2306	17601	669.612	SWBP
	GLORIA LAKE AVE	2289	17597	626.379	SEBP
	JACKSON DR	2302	17602	639.592	NWBP
	LAKE ADLON DR	2311	17604	649.687	SBP
	LAKE ANDRITA AVE	2304	17603	655.437	SBP
	LAKE REE AVE	2292	17597	624.248	NWBP
	TOPAZ LAKE AVE	2299	17599	631.423	SWBP
TWIN TRAILS COURT					
	TWIN TRAILS DR	2897	17295	483.516	EBP
TWIN TRAILS DRIVE					
	BLACK MOUNTAIN RD	2888	17307	537.705	WBP
	CARMEL MOUNTAIN RD	2910	17292	498.067	SEBP
	CAYOTE AVE	2894	17295	490.367	WBP
	ELLINGHAM ST	2916	17289	502.761	SEBP
	KNAUL CT	2914	17289	504.273	WBP
	OLD WEST AVE	2889	17306	540.581	WBP
	OVIEDO ST	2921	17289	505.356	SEBP
	RENATO ST	2918	17289	503.807	SEBP
	ROUND UP AVE	2891	17300	522.521	WBP
	STINSON CT	2906	17292	485.497	SEBP
	SUNDANCE AVE	2893	17298	511.851	EBP
	TRAIL DUST AVE	2890	17302	538.353	WBP
	TWIN TRAILS CT	2897	17295	483.516	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
TWINING AVENUE - SO BAY					
	AREY DR	1508	17552	271.084	* NEBP
	BYRD ST	1529	17552	247.017	* NEBP
	CHANUTE ST	1532	17552	242.621	* SWBP
	COLDWELL LANE	1516	17552	264.333	* NWBP
	COLEMAN AVE	1524	17552	254.084	* NEBP
	COLEMAN COURT	1520	17552	260.398	* NEBP
	DAVES WAY	1514	17552	268.589	* NWBP
	DEBBYANN PL	1511	17552	274.543	* NEBP
	DEL SOL BLVD	1490	17551	213.791	* SWBP
	ENERO ST	1492	17552	210.226	* SEBP
	KIMSUE WAY	1498	17552	250.459	* NEBP
	MARCWADE DR	1478	17552	206.023	* NWBP
	MARZO ST	1469	17552	183.649	* NEBP
	PALM AVE	1526	17552	252.684	* SEBP
TYLER AVENUE					
	CLEVELAND AVE	2147	17236	318.133	SEBP
	MARYLAND ST	2147	17233	302.687	SEBP
TYNEBOURNE CIRCLE					
	BENCHLEY RD	2893	16995	270.756	* NEBP TOP INLET
	HARTFIELD DR	2893	16994	269.808	* SEBP
TYRIAN STREET					
	GRAVILLA ST	2426	16852	86.563	* SEBP
	PALOMAR AVE	2419	16854	91.533	NWBP
	ROSEMONT ST	2421	16853	97.104	NWBP
TYROLEAN ROAD					
	BERRYKNOLL ST	2774	17224	412.334	SEBP
	MONTONGO ST	2774	17228	407.284	SWBP
TYROLEAN WAY					
	ANGELENO RD	2767	17221	414.325	NWBP
U 282					
	U 282			138.507	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
U 302					
	U 302			769.136	
U 321 RESET					
	U 321 RESET			24.787	
U 57					
	U 57			43.111	
U 734					
	U 734			24.045	*
U 890					
	U 890			74.189	
U 895					
	U 895			96.027	
U 896					
	U 896	2621	17337	480.829	
U.S. COAST GUARD STATION					
	US COAST GUARD STA	1833	16947	51.778	* BP VAULT 3-65 300 FT S CABR RD & GATCHELL
UDALL STREET					
	CATALINA BLVD	2111	16972	80.527	* SBP
	PLUM ST	2087	17004	197.461	* WBP
	ROSECRANS ST	2077	17016	17.278	* WBP
	VOLTAIRE ST	2094	16998	162.429	* SBP
	WILLOW ST	2084	17007	192.945	* WBP
ULLMAN STREET					
	ALBION ST	2045	16954	187.475	* SWBP
	BANGOR ST	2042	16962	206.101	* SWBP
	CANON ST	2045	16952	174.219	NEBP
	CANON ST	2045	16952	174.105	* SEBP
	CONCORD ST	2044	16957	234.963	* NWBP
ULRIC STREET					
	BURROUGHS ST	2259	17177	353.226	SEBP
	DAVID ST	2243	17178	314.751	* SWBP
	FASHION HILLS BLVD	2222	17181	184.017	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ULRIC STREET					
	FRIARS RD	2210	17196	46.471	* NWBP
	FRIARS RD	2211	17198	62.582	NEBP
	FULTON ST	2277	17169	357.645	NWBP
	LINBROOK DR	2220	17187	158.331	* NEBP
	ORR ST	2299	17164	348.792	SWBP
	OSLER ST	2290	17166	356.591	SWBP
	TAIT ST	2248	17177	339.843	* NEBP
	WATER PUMP PLANT	2228	17177	217.226	NWBP GATE
UNA STREET					
	ACACIA ST	1915	17345	15.565	WBP
	MAIN ST	1903	17335	18.846	* WBP
UNIDA PLACE					
	HAVETEUR WAY	2345	17276	415.281	SEBP
UNION STREET					
	A ST	2021	17186	48.49	NWBP DESTROYED
	ASH ST	2025	17187	48.652	* NEBP
	B ST	2017	17186	41.581	* NEBP
	BROADWAY	2010	17186	33.445	* NEBP DESTROYED
	DATE ST	2036	17186	75.11	SWBP
	E ST	2006	17186	30.09	SWBP
	F ST	2002	17186	25.692	* NEBP
	ISLAND AVE	1991	17186	11.397	* NEBP ON TOP INLET
	LAUREL ST	2066	17178	128.17	* SEBP
	MARKET ST	1994	17185	16.739	* SWBP DESTROYED
	REDWOOD ST	2087	17166	211.099	SWBP
	UPAS ST	2100	17157	213.633	SWBP
	VINE ST	2103	17155	191.594	SWBP
	WALNUT AVE	2106	17153	142.56	SWBP
UNIONTOWN ROAD					
	MILLWOOD RD	2461	17100	374.287	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
UNIVERSITY AV					
	SIXTH AV	2128	17206	290.206	NWBP DESTROYED
UNIVERSITY AVENUE					
	30TH ST	2129	17297	362.346	* NWBP DESTROYED
	30TH ST	2129	17297	362.515	* NE BR DISK IN TOP INLET SDC 19 DESTROYED
	32ND ST	2128	17312	358.373	* NEBP DESTROYED
	33RD ST	2128	17322	328.674	* SE BR DISK IN BASE LT STD 'SDC 20
	33RD ST	2130	17322	332.856	* NEBP IN TOP INLET
	35TH ST	2133	17334	367.731	* NEBP DESTROYED
	36TH ST	2133	17342	365.453	* NEBP IN TOP INLET
	37TH ST	2133	17349	357.147	* NEBP DESTROYED
	38TH ST	2133	17352	351.737	* NWBP IN TOP INLET
	39TH ST	2133	17356	353.39	* NWBP
	40TH ST	2133	17359	355.627	* NW BR DISK DOT 340L 1985 DESTROYED
	41ST ST	2133	17368	360.137	* NEBP IN TOP INLET
	42ND ST	2132	17375	362.98	* NWBP IN TOP INLET
	43RD ST	2132	17384	365.418	* NE BR DISK 'SDC 22'
	49TH ST	2131	17423	318.231	NEBP DESTROYED
	50TH ST	2130	17430	337.319	SEBP DESTROYED
	52ND ST	2129	17440	314.926	SEBP
	54TH ST	2128	17452	315.298	NEBP
	58TH ST	2128	17474	296.639	SEBP DESTROYED
	60TH ST	2140	17491	326.065	NEBP
	68TH ST	2151	17533	383.247	* NWBP IN TOP INLET
	69TH ST	2150	17545	383.732	* SWBP DESTROYED
	70TH ST	2148	17552	392.612	* NEBP TOP INLET DESTROYED
	ALABAMA ST	2128	17260	270.763	* SEBP IN TOP INLET
	ALAMO DR	2150	17531	364.988	* BRASS DISC STAMPED SDC-28 IN TOP INLET IN SLY CURB AT WLY LINE OF ALAMO
	ALAMO DR	2152	17531	364.884	* NEBP TOP INLET DESTROYED
	ARAGON DR	2150	17528	369.933	* SWBP
	ARIZONA ST	2129	17273	307.209	* NW BR DISK SDC 18 DESTROYED
	ARIZONA ST	2128	17273	306.125	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
UNIVERSITY AVENUE					
	ARNOLD AVE	2128	17275	310.697	* SWBP
	BANCROFT ST	2128	17316	341.89	* NEBP DESTROYED
	BONILLO DR	2148	17513	357.492	SWBP
	BOUNDARY ST	2127	17319	337.058	* SEBP DESTROYED
	BRANT ST	2131	17182	274.12	NWBP - DESTROYED
	CENTRAL AVE	2133	17365	358.405	* NE BR DISK DOT 340R 1985 DESTROYED
	CENTRE ST	2128	17247	309.933	* NWBP
	CHEROKEE AVE	2133	17346	363.633	* NEBP IN TOP INLET (45' NLY)
	CHOLLAS PARKWAY	2124	17467	285.596	BP SW CB INLET
	COLLEGE AVE	2142	17500	329.569	* BR CAP SDC-27 INLET @ SE COR
	EIGHTH AVE	2128	17213	290.517	NWBP DESTROYED
	ESTRELLA AVE	2131	17420	332.752	SWBP DESTROYED
	FAIRMOUNT AVE	2131	17386	365.073	*SWBP DESTROYED
	FIRST AVE	2128	17193	284.154	NWBP DESTROYED
	FLORIDA ST	2128	17255	289.069	* SEBP
	FRONT ST	2128	17189	277.63	SEBP
	GEORGIA ST	2128	17251	316.499	USC&GS BM H-61 SLY RET WALL DESTROYED
	GOLDFINCH ST	2131	17170	271.028	SEBP DESTROYED
	GRANADA AVE	2127	17292	357.613	* SEBP DESTROYED
	GRIM AVE	2128	17302	363.431	SEBP
	HERBERT ST	2128	17238	308.687	* SWBP
	IDAHO ST	2129	17286	353.21	* NEBP
	ILLINOIS ST	2129	17303	364.435	* NWBP
	IOWA ST	2129	17309	362.108	* NEBP
	LOUISIANA ST	2129	17267	306.392	* NEBP
	MARLBOROUGH AVE	2132	17371	358.984	* NWBP IN TOP INLET
	MISSISSIPPI ST	2129	17262	285.99	* NWBP IN TOP INLET
	NILE ST	2129	17321	328.234	SWBP
	NINTH AVE	2129	17216	290.517	L&D 62FT WLY OF INTERS ON NLY 7FT LINE DESTROYED
	OHIO ST	2129	17299	361.582	* NWBP IN TOP INLET
	OREGON ST	2129	17281	340.471	* NWBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
UNIVERSITY AVENUE					
	PARK BLVD	2128	17247	321.189	*SWBP DESTROYED
	RICHMOND ST	2129	17238	303.214	* SWBP
	ROLANDO BLVD	2149	17517	363.907	SWBP
	SHILOH RD	2129	17446	323.161	SEBP
	SWIFT AVE	2132	17331	364.857	* SEBP
	TENTH AVE	2128	17219	288.216	SWBP DESTROYED
	TEXAS ST	2128	17270	319.156	* SEBP DESTROYED
	THIRD AVE	2128	17196	290.639	NWBP DESTROYED
	UTAH ST	2129	17288	356.184	* NWBP IN TOP INLET
	VAN DYKE AVE	2132	17378	364.557	* NWBP IN TOP INLET
	VERMONT ST	2129	17225	295.877	SWBP DESTROYED
	VILLA TER	2127	17279	324.822	* SWBP
	WABASH AVE	2131	17322	345.291	* NEBP
	WASHINGTON ST	2131	17163	205.509	BP NOSE CB INTERS OF ON-RAMP FRM UNIV AVE
	WILSON AVE	2133	17338	366.574	* NEBP
UNIVERSITY CENTER LANE					
	NOBEL DR	2567	16999	313.845	* NEBP
UPAS STREET					
	28TH ST	2102	17286	335.603	* NEBP
	29TH ST	2101	17293	331.534	* NEBP
	30TH ST	2101	17299	331.412	* NWBP
	31ST ST	2101	17305	335.11	NWBP
	32ND ST	2101	17312	330.107	SWBP
	ALABAMA ST	2102	17259	266.399	* NEBP
	ALBATROSS ST	2101	17186	252.079	NWBP
	ALBERT ST	2102	17235	292.976	* NWBP
	ARIZONA ST	2101	17272	276.039	* NWBP
	ARNOLD AVE	2101	17276	267.848	* NEBP TOP INLET
	BANCROFT ST	2101	17315	328.59	NWBP
	BOUNDARY ST	2101	17325	314.016	SWBP
	BRANT ST	2101	17184	250.037	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
UPAS STREET					
	FELTON ST	2101	17322	318.451	NWBP
	FIFTH AVE	2101	17203	291.906	SEBP
	FIRST AVE	2101	17192	263.546	SWBP
	FLORIDA ST	2102	17254	200.877	* NWBP
	GRANADA AVE	2101	17291	334.576	* NEBP
	HAWK ST	2101	17167	237.304	SEBP
	HERBERT ST	2102	17238	295.933	* NWBP
	HIGHWAY 163	2101	17216	212.165	* NEBP ON PED BRDG OVER 163
	HORTON AVE	2101	17139	231.309	SWBP
	INDIA ST	2095	17151	90.05	SEBP
	KETTNER BLVD	2093	17148	46.511	SEBP
	LOUISIANA ST	2101	17266	284.196	* NEBP
	MISSISSIPPI ST	2101	17263	279.404	* NEBP
	PARK BLVD	2102	17243	301.803	* SWBP
	PERSHING AVE	2101	17282	328.957	* SWBP
	RICHMOND ST	2102	17232	289.939	* NWBP
	SEVENTH AVE	2102	17209	289.279	* NWBP
	SIXTH AVE	2101	17206	294.782	* SWBP
	TEXAS ST	2101	17269	285.989	* NWBP
	UTAH ST	2101	17288	336.568	* NWBP
	VERMONT ST	2102	17225	283.875	* NEBP
	VILLA TERRACE	2101	17279	297.774	* NWBP
UPPER HILLSIDE DRIVE					
	ENCELIA DR	2467	16907	689.967	* NBP 600FT S BRODIAEA EP 24FTN S MH
UPSHUR DRIVE					
	BARNETT AVE	2114	17072	7.699	NWBP MARINE BASE
	SCOTT ST	2027	16985	16.158	* SBP
UPSHUR STREET					
	ROSECRANS ST	2030	16981	25.399	WBP
	SCOTT ST	2027	16985	16.158	* SBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
UTAH STREET					
	ADAMS AVE	2181	17289	392.208	SWBP
	COLLIER AVE	2187	17289	397.67	NWBP
	COPLEY AVE	2191	17289	399.743	SEBP
	DWIGHT ST	2113	17288	343.035	SWBP
	EL CAJON BLVD	2153	17289	378.38	SEBP
	HOWARD AVE	2149	17289	380.07	SWBP
	LINCOLN AVE	2135	17289	369.06	SEBP
	MONROE AVE	2167	17289	376.648	SEBP
	POLK AVE	2142	17289	374.717	NEBP DESTROYED
	UNIVERSITY AVE	2129	17288	356.184	* NWBP IN TOP INLET
	UPAS ST	2101	17288	336.568	* NWBP
UTE DRIVE					
	CLAIREMONT DR	2360	17080	306.157	NWBP DESTROYED
	STACY AVE	2351	17084	311.716	NEBP
	TOMAHAWK LN	2347	17094	334.946	NEBP
	WACO ST	2348	17091	331.318	SWBP
UTOPIA ROAD					
	GRANDEE PL	3138	17523	503.652	NEBP
UVALDE COURT					
	LA CUENTA DR	2424	17403	430.901	SEBP IN INLET
	THIRD AVE	2101	17198	245.01	NWBP
	UNION ST	2100	17157	213.633	SWBP
	UTAH ST	2101	17288	336.651	NWBP
	VILLA TER	2101	17279	297.967	NWBP
V 131					
	V 131	2921	16888	21.007	*
V 282					
	V 282			12.503	*
V 302					
	V 302			458.388	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
V 57 SO BAY					
	V-57			44.245	* USGS MON ON PALM AVE AT SD&AE RR (DESTROYED)
V 734 RESET 1962					
	V 734 RESET 1962			5.577	
V 741					
	V 741			19.183	
V 890					
	V 890			246.266	
V 895					
	V 895			88.442	*
V 896					
	V 896			483.808	
'V' AVENUE - NATIONAL CITY					
	8TH ST	1886	17440	77.781	SWBP
VACA PLACE					
	INVIERNO DR	2381	17458	537.062	EBP
VACATION ISLE					
	INGRAHAM ST	2216	16976	7.543	* USC&GS MON CAUSEWAY N END S CAUSEWAY BR
	INGRAHAM ST	2227	16974	7.739	* DISC SW CB INGRAHAM ST ENT VAC VIL
	VACATION ISLE	2242	16983	7.191	MON RED NE COR VACATION ISLE
	VACATION ISLE	2222	16980	7.429	CITY DISC N CB BOAT RAMP E SIDE VAC ISLE
	VACATION ISLE	2228	16977	7.443	DISC E CB 50 FT SE PUMP STA E SIDE VAC ISLE
	VACATION ISLE	2225	16980	8.757	BP SE COR S COMFORT STA E SIDE VAC ISLE
	VACATION ISLE	2234	16983	8.809	CITY DISC E EDGE WALK COMFORT STA
	VACATION ISLE	2237	16970	9.121	DISC IN CB NW COR PARKING LOT
	VACATION ISLE	2218	16968	10.403	BP CONC APRON SW COR MOD YACHT CLUB BLDG
	VACATION ISLE	2227	16962	11.134	BP E CB ENT TO GOLF PRO SHOP
	VACATION ISLE	2227	16981	6.076	MON CLYDE E SIDE VACATION ISLE
VACATION VILLAGE ROAD					
	INGRAHAM ST	2227	16974	7.143	* SEBP TOP INLET
VALDINA DRIVE					
	VIA DOMINIQUE	2417	17455	630.697	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VALDOSTA AVENUE					
	AVENIDA DEL GATO	2751	17248	418.413	NWBP
VALE WAY					
	58TH ST	2155	17473	398.693	SEBP
	SHARRON PL	2147	17461	364.974	SWBP
	TROJAN AVE	2150	17468	389.867	SWBP
VALEMONT STREET					
	BANGOR ST	2046	16963	187.831	* NWBP
	CONCORD ST	2047	16958	240.827	* SEBP
VALENCIA PARKWAY					
	DIVISION ST	1928	17479	276.38	* NWBP
VALERIO GATE					
	DEL MAR HEIGHTS ROAD	2903	17096	284.63866	* NWBP TOP INLET
VALETA STREET					
	CAMULOS ST	2132	16986	71.776	* EBP
	CLOVIS ST	2136	16980	64.653	* NBP
	FAMOSA BLVD	2128	16991	16.305	* SWBP
	SOTO ST	2138	16976	46.827	* WBP
	WORDEN ST	2122	16998	18.713	* WBP
VALIENTE COURT					
	RUEDA DR	2392	17418	408.195	NWBP
VALINDA POINT					
	GLENCLIFF WY	2901	17034	352.044	* SWBP TOP INLET
VALLADARES DRIVE					
	AGRESTE PL	3176	17464	421.096	NBP
	ALMENDRO LANE	3179	17466	408.196	NEBP
	ALVEO WAY	3170	17462	476.287	SBP
	ANDANZA WAY	3185	17470	407.934	SBP
	JOCATAL CT	3174	17463	438.155	NBP
VALLDEMOSA LANE					
	LA CUENTA RD	2384	17392	409.346	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VALLE AVENUE					
	34TH ST	1953	17324	23.488	SEBP
VALLE VISTA					
	ALTAMIRA PL	2154	17137	272.021	NEBP
	HERMOSA WAY	2157	17138	264.905	SEBP
	SIERRA VISTA	2149	17138	270.108	NBP
VALLECITOS					
	EL PASEO GRANDE	2520	16915	12.923	* NWBP
	LA JOLLA SHORES DR	2521	16911	18.984	* NWBP
	VALLECITOS CT	2520	16931	104.991	* NEBP
VALLECITOS COURT					
	VALLECITOS	2520	16931	104.991	* NEBP
VALLEJO AVENUE					
	KLEEFIELD AVE	2421	17092	347.418	SWBP
	VALLEJO CT	2417	17109	342.314	NEBP
VALLEJO COURT					
	VALLEJO AVE	2417	17109	342.314	NEBP
VALLEY AVENUE					
	VIA DE LA VALLE	2972	16916	12.434	* NEBP
VALLEY ROAD					
	CALLE ABAJO	1814	17492	49.092	* NWBP TOP INLET
	REO DR	1818	17504	79.933	* BP IN TOP CONC HDWL AT NWLY COR LY COR
VALLEY STREET - SO BAY					
	SAN YSIDRO BLVD	1411	17564	55.31	SEBP
VALOMA PLACE					
	COZZENS ST	2499	17087	315.867	SEBP
VAN BUREN AVENUE					
	CLEVELAND AVE	2154	17236	343.07	SEBP
	MARYLAND ST	2154	17232	310.166	SEBP
VAN DYKE AVENUE					
	ADAMS AVE	2181	17382	365.437	SWBP
	ALDINE DR	2185	17383	297.542	BP HDWL SLY S ALDINE 600FT ELY VAN DYKE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VAN DYKE AVENUE					
	ALDINE DR	2183	17382	340.292	BP 200FT ELY VAN DYKE ON ALDINE PL HSE 4305
	DWIGHT ST	2111	17379	343.39	NWBP
	EL CAJON BLVD	2152	17380	370.281	WLY C/L MON DESTROYED
	ETHELDA PL	2161	17381	356.446	NEBP
	MEADE AVE	2159	17380	364.024	NEBP
	MONROE AVE	2165	17382	359.679	NWBP
	UNIVERSITY AVE	2132	17378	364.557	* NWBP IN TOP INLET
	WIGHTMAN ST	2125	17379	360.73	NWBP
VAN NUYS STREET					
	CANDLELIGHT DR	2362	16905	162.378	NWBP
	CASS ST	2364	16911	174.748	SWBP
	LA JOLLA MESA BLVD	2361	16899	148.682	* NWBP
VANCOUVER AVENUE					
	REDWOOD ST	2092	17336	306.1	SWBP
VANDEVER AVENUE					
	CRAWFORD ST	2270	17409	149.699	NWBP
	ESTRELLA AVE	2268	17423	257.949	NEBP
	MISSION GORGE RD	2270	17397	91.368	SEBP
	SEAMAN ST	2270	17414	170.976	NWBP
	TWAIN AVE	2267	17432	287.011	NEBP
VANTAGE WAY					
	BAHAMA COVE	2884	16940	352.753	SWBP
	BOQUITA DR	2886	16937	387.915	SWBP
	HALF MOON BAY DR	2886	16932	385.865	SWBP
	MANGO DR	2885	16942	333.394	SWBP
	RECUERDO DR	2886	16929	366.832	NEBP
VARONA STREET					
	CATALINA BLVD	2050	16944	256.602	* SWBP
VEGA STREET					
	W. MORENA BLVD	2208	17070	13.676	* SEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VELA DRIVE					
	MENKAR RD	2803	17280	442.205	SWBP
VENICE STREET					
	BRIGHTON AVE	2114	16966	156.826	* NBP
	BRIGHTON AVE	2113	16976	157.277	WBP
	CAPE MAY AVE	2110	16964	162.332	* WBP
	CORONADO AVE	2083	16950	234.007	* SBP
	DEL MONTE AVE	2089	16955	218.51	WBP
	LONG BRANCH AVE	2116	16968	141.709	* WBP
	MUIR AVE	2118	16969	112.313	* NBP
	NARRAGANSETT AVE	2092	16957	211.016	* WBP
	NEWPORT AVE	2098	16962	235.314	C/L ENGR MON
	NEWPORT AVE	2098	16961	235.961	* WBP
	NIAGARA ST	2095	16959	223.544	* WBP
	ORCHARD AVE	2077	16946	222.333	* EBP
	PESCADERO AVE	2074	16943	229.674	* NBP
	SANTA MONICA AVE	2102	16962	207.331	* WBP
	SARATOGA AVE	2106	16963	186.075	* WBP
	VOLTAIRE ST	2119	16970	85.983	* WBP
VENTURA PLACE					
	MISSION BLVD	2217	16925	4.333	NWBP
	OCEAN FRONT WALK	2217	16920	9.791	MON WLY 10 FT LINE
VERALEE DRIVE - SO BAY					
	BEYER BLVD	1482	17493	85.796	* NEBP TOP INLET
	BISCAY DR	1482	17494	87.199	* SEBP
	CLAVELITA ST	1482	17500	98.156	* NWBP
VERANO COURT					
	VERANO DR	3187	17493	449.121	NWBP
VERANO DRIVE					
	COTORRO RD	3183	17490	418.302	NBP 600' S'LY OF VERANO COURT
	COTORRO WAY	3190	17494	455.375	NWBP
	FERNANDO WAY	3194	17497	472.646	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VERANO DRIVE					
	VERANO CT	3187	17493	449.121	NWBP
	VERANO PL	3199	17504	467.671	WBP IN TOP INLET
VERANO PLACE					
	VERANO DR	3199	17504	467.671	WBP IN TOP INLET
VERGARA STREET					
	DOLIVA DR	2418	17159	370.028	SWBP
VERLANE DRIVE					
	BISBY LAKE AVE	2328	17657	721.565	NEBP
	RENOWN DR	2330	17667	717.859	NWBP
	WALKDEN LN	2335	17669	733.627	NWBP
VERLANE LANE					
	TURNBRIDGE WAY	2337	17671	727.313	SBP
VERLEY COURT					
	CHATEAU DR	2411	17130	311.002	SBP
VERMONT STREET					
	CYPRESS AVE	2114	17225	288.29	NWBP
	ESSEX ST	2125	17225	294.1	SWBP
	HAYES AVE	2146	17225	298.026	SEBP
	JOHNSON AVE	2148	17225	300.096	SEBP
	LINCOLN AVE	2142	17225	298.914	SEBP
	PENNSYLVANIA AVE	2117	17225	291.08	NEBP
	ROBINSON AVE	2121	17225	294.1	SWBP
	UNIVERSITY AVE	2129	17225	295.877	SWBP DESTROYED
	UPAS ST	2102	17225	283.875	* NEBP
VESTA STREET					
	ACACIA ST	1910	17350	34.866	WBP
	BIRCH ST	1907	17348	27.707	WBP
	DALBERGIA ST	1901	17343	21.689	SBP
	MAIN ST	1898	17340	20.825	* SBP
VESUVIA WAY					
	PARKSIDE AVE	1828	17532	145.989	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA AZUL					
	CAMINO DEL SUR	1721838.1	302171.22	368.727	*EBP TOP INLET
VIA DOS VALLES					
	SAN DIEGUITO ROAD	1714867.0	303647.67	163.578	*NWBP TOP INLET
VIA VERRAZZANO					
	CAMINO DEL SUR	1721315.7	300861.83	365.936	*NWBP TOP INLET
VIA ACANTILADA					
	SENDA ACANTILADA	3181	17526	558.517	SWBP
VIA ACOSTA					
	CORTE SOBRADO	3177	17543	602.213	NEBP
	PLAZA ACOSTA	3176	17544	618.406	NWBP
VIA AEABLE - SO BAY					
	17TH ST SB	1505	17393	29.115	* NWBP
VIA ALCAZAR					
	BURFORD ST	2302	17121	248.771	EBP
	VIA AMALIA	2307	17123	292.748	NBP
	VIA AMATA	2310	17128	295.913	NBP
VIA ALESSANDRO					
	VIA AQUARIO	2318	17121	292.123	SEBP
	VIA BELLO	2319	17120	293.787	SEBP
VIA ALICANTE					
	GILMAN DR	2522	16971	215.265	* BP IN TOP WLY CB INLET AT 2300' SLY OF VIA ALICANTE
	GILMAN DR	2545	16974	239.402	* SEBP
	VIA MALLORCA	2540	16983	315.293	* NEBP
VIA ALTA MIRASOL					
	MIRASOL DR	3174	17498	413.051	WBP
VIA ALTIVA					
	MIRASOL DR	3171	17500	438.861	SBP
VIA AMALIA					
	VIA ALCAZAR	2307	17123	292.748	NBP
VIA AMATA					
	VIA ALCAZAR	2310	17128	295.913	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA ANGELINA					
	AVENIDA MANANA	2422	16874	298.608	* WBP
VIA APRILIA					
	CARMEL VALLEY RD	2808	16918	13.03	* NWBP
VIA AQUARIO					
	VIA ALESSANDRO	2318	17121	292.123	SEBP
VIA ARCILLA					
	MT ACADIA BLVD	2320	17129	299.771	NEBP
VIA AVOLA					
	VIA CAPRI	2484	16923	398.169	NEBP
VIA BANCO					
	WESTMORE RD	2740	17281	446.576	NEBP
VIA BARLETTA					
	VIA CAPRI	2484	16929	335.218	NWBP
VIA BARRANCA					
	AVENIDA BIZARRO	2426	16879	300.471	* EBP
	AVENIDA DE LS PESCAS	2433	16885	313.145	* SWBP
	AVENIDA MANANA	2426	16877	293.379	* NEBP
VIA BARTOLO					
	VIA BELLO	2321	17124	297.611	NEBP
	VIA CARANCHO	2330	17129	304.375	SWBP
VIA BELLO					
	MT ACADIA BLVD	2323	17129	301.37	NWBP
	MT TAMI LANE	2322	17137	290.691	EBP
	NORZEL DR	2322	17134	267.851	SWBP
	VIA ALESSANDRO	2319	17120	293.787	SEBP
	VIA BARTOLO	2321	17124	297.611	NEBP
VIA BELTRAN					
	SIOUX AVE	2331	17067	191.758	SWBP
	VIA DEL CONQUISTADOR	2334	17067	170.504	SEBP
VIA BOLTANA					
	PASEO CEVERA	2921	17343	690.421	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA BORGIA					
	CARMEL VALLEY RD	2808	16921	9.338	* NWBP
VIA CABALLO ROJO					
	CIJON STREET	2864	17359	610.309	SBP
	VIA LA CANTERA	2879	17364	623.709	SWBP
VIA CABEZON					
	PASEO MONTRIL	2843	17355	387.875	SEBP
VIA CACERES					
	PASEO CEVERA	2913	17342	695.074	NEBP
VIA CAPRI					
	HIDDEN VALLEY RD	2483	16934	250.185	NWBP
	RUE ADRIAN	2472	16924	537.969	SWBP
	RUE DE ANNE	2475	16924	502.145	SWBP
	RUE DENISE	2469	16927	594.192	NEBP
	RUE MICHAEL	2469	16929	627.631	NEBP SLY INTERSECTION
	VIA AVOLA	2484	16923	398.169	NEBP
	VIA BARLETTA	2484	16929	335.218	NWBP
	VIA CAPRI CT	2484	16922	425.018	NWBP
	VIA RIALTO	2482	16921	451.824	SWBP
VIA CAPRI COURT					
	VIA CAPRI	2484	16922	425.018	NWBP
VIA CARANCHO					
	MT ACADIA BLVD	2330	17131	306.543	NWBP
	MT ACADIA BLVD	2330	17131	305.598	SWBP
	VIA BARTOLO	2330	17129	304.375	SWBP
VIA CAROLINA					
	AVENIDA WILFREDO	2422	16868	276.395	* NEBP
VIA CARROZA					
	VIVARACHO WAY	2404	17433	482.247	NBP
VIA CASCABEL					
	RUEDA DR	2388	17416	366.195	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA CIMA BELLA					
	CARMEL MOUNTAIN RD	2918	17318	583.997	SWBP
	PASEO MONTALBAN	2900	17330	622.015	SBP
	PASEO TEMPORADA	2904	17330	618.918	NEBP
	VIA PEREZA	2906	17329	624.911	NEBP
	VIA TRES VISTA	2917	17328	593.129	SEBP
	VISTA SECUNDA	2912	17328	649.787	NEBP
	VISTA TERCERA	2909	17329	648.907	NEBP
	WHELLOCK WAY	2899	17331	636.425	NWBP
VIA CORONA					
	RUTGERS RD	2391	16917	436.282	SWBP
VIA CORTINA					
	CARMEL VALLEY RD	2804	16924	7.599	* NWBP
	SORRENTO RD 15-8	2805	16923	11.022	CHIS SQ TOP CONC WALL NW COR
VIA DARDO					
	PLAZA ACOSTA	3177	17548	622.957	NEBP
VIA DAROCA NLY					
	PASEO CARDIEL			691.012	NWBP
VIA DAROCA SLY					
	PASEO CARDIEL			677.868	NWBP
VIA DE LA VALLE					
	BANANA ST	2969	16916	30.383	BP TOP CULERT HDWLL NELY COR INTERS
	BORDER AVE	2971	16915	14.873	COUNTY TRIANGULATION STATION DISK AT NWLY CORNER TRAFFIC ISLAND
	CEDROS AVE	2974	16882	66.695	* NWBP
	DE LA VALLE PL	2984	16999	24.337	* NWBP
	DEL MAR DOWNS	2978	16899	29.678	* NWBP
	EAST LINE SECTION #1	2701	16917	41.518	CONC MON 28FT NLY C/L AT HIGH TENSION XING
	EL CAMINO REAL	2982	16995	43.751	BP TOP HDWLL CULVERT 0.2 MILES WLY INTERS
	EL CAMINO REAL	2982	16993	25.135	BP SW COR CONC BASE TELEPHONE BOOTH 175FT ELY INTERSECTION
	S-21 - COUNTY HWY	2974	16878	62.647	* SEBP
	SOLONA CIR	2975	16888	56.203	* NWBP
	VALLEY AVE	2972	16916	12.434	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA DE LA VALLE					
	VIA DEL CANON	2979	16986	45.963	* NWBP ON TOP INLET
VIA DE LAS AMISTAD					
	ENRICO FERMI DRIVE	1412	17913	526.02009	NWBP SET IN TC @ RETURN
	ENRICO FERMI DRIVE	1411	17902	521.99143	N'LY BP ON TOP INLET 1500' WLY ENRICO FERMI(MID-BLOCK)
	PASEO DE LAS AMERICAS	1413	17890	526.62681	NWBP TOP INLET
VIA DE SAN YSIDRO - SO BAY					
	BOLTON HALL RD	1407	17549	48.764	* SWBP
	SAN YSIDRO BLVD	1413	17553	58.068	* SWBP
VIA DEL CAMPO					
	RANCHO BERNARDO ROAD	1741058.7	312288.78	681.9533	*SWBP TOP INLET
	VIA ESPRILLO	3100	17428	698.202	SWBP
	WEST BERNARDO DR	3089	17429	721.055	NWBP
	WEST BERNARDO DRIVE	1742930.0	308867.51	721.1029	*NWBP TOP INLET
VIA DEL CANON					
	VIA DE LA VALLE	2979	16986	45.963	* NWBP ON TOP INLET
VIA DEL CONQUISTADOR					
	TRENTON AVE	2335	17059	212.671	NEBP
	VIA BELTRAN	2334	17067	170.504	SEBP
VIA DEL COSIRA					
	RUEDA DR	2398	17421	438.334	NBP
VIA DEL NORTE					
	AVENIDA CORTEZ	2402	16846	82.924	* SWBP
	AVENIDA CRESTA	2401	16842	84.258	SWBP
	BEAUMONT AVE	2405	16857	104.941	* NWBP
	CAMINO DE LA COSTA	2402	16840	71.979	* NEBP
	LA JOLLA BLVD	2404	16852	85.737	NWBP
	LA JOLLA BLVD	2404	16852	85.502	USC&GS S-895
	LA JOLLA HERMOSA AVE	2404	16854	91.869	* NEBP
	VISTA DE LA MESA	2403	16849	79.862	* SWBP
	WAVERLY AVE	2405	16860	131.198	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA DEL SUD					
	AVENIDA DEL GENERAL	2876	17376	583.183	NWBP
	AVENIDA GRANDE	2877	17380	603.636	NWBP
	CALLE ABVELITO	2875	17375	567.066	SEBP
	CALLE CABALLEROS	2877	17378	592.797	NWBP
	RHO PENASQUITOS BLVD	2875	17370	522.742	NEBP
VIA DEL VALEDOR					
	LA TORTOLA	2875	17358	600.623	SEBP
	LAS CONICAS	2882	17360	602.937	NWBP
VIA DOMINIQUE					
	MAYITA WAY	2419	17445	549.614	SEBP
	OCANA PL	2421	17453	605.303	EBP
	OPORTO PL	2419	17446	558.835	SWBP
	QUITO CT	2420	17448	572.82	SEBP
	SEDA DR	2412	17453	572.268	EBP
	TINASA WAY	2419	17454	624.978	EBP
	VALDINA DR	2417	17455	630.697	NEBP
	VIA VALARTA	2420	17443	533.283	EBP
VIA DON BENITO					
	AVENIDA ANDORRA	2448	16926	574.934	* NWBP
	VIA ESTRADA	2448	16917	576.885	* NEBP
VIA DONADA					
	CARMEL VALLEY RD	2803	16926	7.793	* NWBP
VIA EMBELESO					
	AVENIDA SUAVIDAD	3068	17478	776.279	NBP
	BERNARDO HTS PKWY	3066	17478	781.195	NBP
	CALLE SUNTUOSO	3074	17478	752.636	WBP
VIA ESPANA					
	LA JOLLA RANCHO RD	2399	16889	498.609	NBP
VIA ESPRILLO					
	VIA DEL CAMPO	3100	17428	698.202	SWBP
	VIA FRONTERA	3088	17418	697.711	NBP IN TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA ESTRADA					
	CALLE MADRIGAL	2445	16916	559.253	* SEBP
	ESTRADA	2439	16914	530.417	* SWBP
	ESTRADA WAY	2439	16914	538.387	* NWBP
	NAUTILUS ST	2433	16916	463.821	* WBP
	PASEO LAREDO	2436	16914	495.344	* SBP
	VIA DON BENITO	2448	16917	576.885	* NEBP
	VIA ESTRADA	2434	16916	468.157	MON CTRVIA ESTRADA 172 FT NLY NAUTILUS ST
	VIA SEGOVIA	2442	16916	557.205	* NEBP
VIA FRONTERA					
	VIA ESPRILLO	3088	17418	697.711	NBP IN TOP INLET
	VIA FRONTERA	3092	17409	705.062	EBP @ NW'LY CUL-DE-SAC
	WEST BERNARDO DR	3086	17424	725.191	NBP
	WEST BERNARDO DRIVE	1742415.8	308467.36	725.206	*NEBP
VIA GARCIA					
	MIRASOL DR	3173	17499	430.287	SBP
VIA HUELVA					
	PASEO MONTALBAN	2909	17347	674.843	NEBP
	VIA MONZON			686.498	SEBP
VIA LA CANTERA					
	CALLE DE LAS ROSAS	2880	17363	623.693	NEBP
	VIA CABALLO ROJO	2879	17364	623.709	SWBP
VIA LACTEA					
	PASEO CEVERA	2920	17341	680.351	SWBP
VIA LAS CUMBRES					
	FRIARS RD	2195	17133	40.899	* NEBP
VIA LAS RAMBLAS					
	NOBEL DR	2561	17055	340.21	* NBP
VIA MALLORCA					
	VIA ALICANTE	2540	16983	315.293	* NEBP
	VIA MARIN	2525	16977	304.962	* NEBP
	VILLA LA JOLLA DR	2555	16981	291.15	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA MARIA					
	MESA WAY	2406	16848	82.226	NWBP
VIA MARIN					
	VIA MALLORCA	2525	16977	304.962	* NEBP
VIA MONTE CARLO					
	POMERADO RD	3016	17525	611.882	SEBP
VIA MONZON					
	PASEO CEVERA	2910	17343	688.444	NEBP
	PASEO MONTALBAN	2911	17349	665.735	NEBP
	VIA HUELVA			686.498	SEBP
VIA MOURA					
	AVENIDA ALOZDRA	3184	17553	587.003	NWBP
	AVENIDA ALOZDRA	3183	17558	614.252	BOLT NE COR SD AQUEDUCT MH 500' E'LY OF VIA MOURA & AVENIDA ALOZDRA ST
VIA PALABRA					
	RUEDA DR	2396	17444	532.359	NWBP
VIA PAPEETE - SO BAY					
	HAWAII AVE	1520	17488	156.388	* SEBP
	ORCHID WAY	1520	17490	158.928	* SWBP
	REEF DR	1520	17494	155.588	* SWBP
VIA PAPEL					
	LAKWOOD ST	2497	17126	321.465	NEBP
	MAYNARD ST	2495	17133	314.041	NEBP
	NANNETTE LANE	2497	17129	316.753	NEBP
VIA PEREZA					
	VIA CIMA BELLA	2906	17329	624.911	NEBP
VIA PROMESA					
	RUEDA DR	2405	17455	559.202	NWBP
VIA RIALTO					
	VIA CAPRI	2482	16921	451.824	SWBP
VIA RIMINI					
	CARMEL MOUNTAIN ROAD	292015	1739641	638.571	*SEBP
	CARMEL MTN RD	2922	17397	637.066	WBP IN CB INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA SABROSO					
	PASEO LUCIDO	3070	17494	693.438	SBP
VIA SAN BLAS					
	CALLIANDRA RD	2742	17291	440.049	NWBP
	WESTMORE RD	2740	17292	441.089	SWBP
VIA SAN MARCO					
	CARMEL MTN RD	2927	17404	619.551	SBP
VIA SEGOVIA					
	VIA ESTRADA	2442	16916	557.205	* NEBP
VIA SOBRADO					
	CAMINO ANCHO	3179	17541	584.397	NEBP
VIA SORPRESA					
	VIVARACHO WAY	2407	17422	452.471	SWBP
VIA TAZON					
	RANCHO BERNARDO RD	3130	17441	545.346	SWBP IN TOP INLET
	RANCHO BERNARDO ROAD	1744240.4	313000.98	545.4312	*SWBP TOP INLET
VIA TEMPRANO					
	RUEDA DR	2395	17442	519.363	SEBP
VIA TONGA - SO BAY					
	BEYER WAY	1512	17498	98.905	* NEBP TOP INLET
	PICADOR BLVD	1512	17507	134.186	* WBP
	VIA TONGA CT	1511	17502	119.551	* SEBP
VIA TONGA COURT - SO BAY					
	VIA TONGA	1511	17502	119.551	* SEBP
VIA TRES VISTA					
	VIA CIMA BELLA	2917	17328	593.129	SEBP
	VIA CIMA BELLA	2912	17328	649.787	NEBP
VIA UNDOSA					
	PASEO LUCIDO	3066	17497	683.282	SBP
VIA VALARTA					
	CLAIREMONT MESA BLVD	2417	17441	529.116	NBP
	VIA DOMINIQUE	2420	17443	533.283	EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIA VALARTE					
	COLLEGIO DR	2428	17443	499.065	EBP
VIA VALVERDE					
	FAIRWAY RD	2441	16900	351.032	* NBP
	NAUTILUS ST	2440	16900	345.376	* EBP
	PASEO LAREDO	2448	16910	418.307	* EBP
	VIA VALVERDE	2439	16899	344.531	MON CTRVIA VALVERDE 62 FT NLY OF NAUTILUS ST
VIACHA COURT					
	VIACHA DR	2377	17408	300.651	NEBP
VIACHA DRIVE					
	CATAMARGA DR	2360	17403	257.311	SEBP
	RUEDA DR	2377	17410	291.72	NWBP
	TAMBOR RD	2376	17419	223.555	SEBP
	VIACHA CT	2377	17408	300.651	NEBP
VIANE WAY					
	GARDENA PL	2236	17091	46.749	NBP
VIAR AVENUE					
	HAMLET AVE	2311	17494	286.802	SWBP
	MARGERUM AVE	2318	17495	267.749	SEBP
VICEROY DRIVE					
	MIRASOL DR	3195	17509	475.408	SBP
VICKERS STREET					
	CONVOY ST	2418	17226	404.207	CL BC MON
	CONVOY ST	2418	17228	405.706	SEBP
	MERCURY ST	2414	17242	411.553	SEBP
VICKIE DRIVE					
	CASTLE HILLS DR	2358	16937	209.976	NWBP
	FOOTHILL BLVD	2355	16936	190.756	NBP
	WESTKNOLL DR	2367	16944	263.926	NBP
	YOST DR	2360	16937	216.551	NEBP
VIEW					
	VIEW			281.22	*

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIEW PLACE					
	COLLEGE AVE	2153	17493	420.566	* NWBP
VIEW RM 1					
	VIEW RM 1			280.761	*
VIEW RM 2					
	VIEW RM 2			285.432	*
VIEWRIDGE AVENUE					
	ADDRESS 4577	2402	17321	318.987	SBP TOP CURB INLET
	ADDRESS 4675	2403	17327	298.169	EBP TOP CURB INLET
	ADDRESS 4877	2411	17326	342.099	EBP TOP CURB @ DRIVE ENTRANCE
	ADDRESS 4990	2416	17325	377.954	WBP TOP CURB INLET
	BALBOA AVE	2396	17314	396.132	SWBP TOP CURB INLET
	RIDGEHAVEN CT	2391	17316	401.721	NWBP TOP CURB INLET
VIEWRIDGE COURT					
	RUFFIN CT	2421	17323	411.567	NWBP TOP CURB INLET
VIKING WAY					
	TORREY PINES RD	2500	16895	101.766	* NBP
VILLA LA JOLLA DRIVE					
	GILMAN DR	2552	16975	243.711	* NEBP
	LA JOLLA VILLAGE DR	2579	16982	262.592	* SEBP
	NOBEL DR	2564	16983	319.919	* WBP
	VIA MALLORCA	2555	16981	291.15	* EBP
VILLA TERRACE					
	DWIGHT ST	2112	17279	304.101	SEBP
	MYRTLE AVE	2105	17279	306.13	NWBP
	UNIVERSITY AVE	2127	17279	324.822	* SEBP
	UPAS ST	2101	17279	297.774	* NWBP
VILLAGE GLEN DRIVE					
	RUFFIN RD	2333	17302	382.335	SWBP
VILLAGE PINE DRIVE - SO BAY					
	HOWARD LN	1472	17486	73	* SWBP
	MONTEREY PARK DR	1471	17476	61.113	* SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VILLAGE PINE DRIVE - SO BAY					
	MONTEREY PINE DR	1468	17470	57.205	* SEBP IN CB INLET
	VILLAGE PINE WAY	1469	17472	58.955	* NWBP
VILLAGE PINE WAY - SO BAY					
	VILLAGE PINE DR	1469	17472	58.955	* NWBP
VILLAGE PLACE					
	EL PRADO	2067	17242	281.349	* BP IN ELY CURB
	OLD GLOBE WAY	2071	17241	287.869	* SWBP
	PARK BLVD	2073	17247	284.65	* NWBP
	SPANISH VILLAGE	2072	17242	289.472	* SEBP AT NWLY COR ROSE GARDENS
VILLAGE RIDGE ROAD (EAST)					
	SCRIPPS POWAY PARKWAY	280354	1744234	707.02646	NEBP TOP INLET
VILLAGE RIDGE ROAD (WEST)					
	SCRIPPS POWAY PARKWAY	280568	1742787	655.92975	NWBP TOP INLET
VILLANOVA AVENUE					
	DENNISON ST	2520	17056	354.203	SWBP
	MERCER ST	2521	17053	340.609	NWBP
	WELLESLEY PL	2521	17041	326.613	SEBP
VILLARRICA WAY					
	PORTOBELO DR	2458	17407	394.868	SEBP
VINCA WAY					
	DIVISION ST	1932	17492	295.91	* NWBP
VINCENTE WAY					
	DOWLING DR	2413	16855	100.661	SEBP
VINE STREET					
	COLUMBIA ST	2100	17151	119.105	SEBP
	INDIA ST	2098	17148	89.199	SEBP
	KETTNER BLVD	2096	17146	45.542	SEBP
	PACIFIC HWY	2094	17143	24.455	* EBP
	STATE ST	2101	17153	154.018	SEBP
	UNION ST	2103	17155	191.594	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VINLEY PLACE					
	DEL CERRO BLVD	2254	17505	476.073	* NWBP
VIOLA STREET					
	GERTRUDE ST	2215	17078	37.873	NEBP
	LILLIAN ST	2218	17081	84.441	WBP
	MORENA BLVD	2215	17076	29.131	NEBP
VIOLET STREET					
	PEPPER DR	2069	17371	284.337	SBP
	POPLAR ST	2073	17367	290.193	NBP
	SYCAMORE DR	2068	17372	281.193	SEBP
VIPER WAY					
	MIRA MESA BLVD			407.389	*NWBP
VIRGINIA AVENUE - SO BAY					
	BORDER VILLAGE RD	1398	17580	54.516	* NWBP
	FRONT ST SB	1394	17579	52.986	NEBP ON CONC FOOTING OF CHAIN LINK FENCE CORNER POST
	SAN YSIDRO BLVD	1403	17579	54.083	* SWBP
	TIA JUANA ST	1380	17579	56.235	* BP IN TOP C/L HEADWALL ON ELY SIDE OF VIRGINIA ST
VIRGINIA WAY					
	EXCHANGE PL	2484	16877	191.534	* SBP
	GIRARD AVE	2472	16860	101.31	SEBP
	PROSPECT ST	2489	16881	194.251	* NBP
VIRGO PLACE					
	PALLUX WAY	2760	17262	427.492	NEBP
VISTA AVENUE - COUNTY					
	BROADWAY	2104	17568	405.275	SWBP
VISTA CLARIDAD					
	RUTGERS RD	2380	16912	373.461	SWBP
VISTA DE LA BAHIA					
	BRANDYWINE ST	2341	17065	257.486	NBP
VISTA DE LA MESA					
	CAMINO DE LA COSTA	2391	16855	71.645	* WBP
	VIA DEL NORTE	2403	16849	79.862	* SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VISTA DEL MAR AVENUE					
	BELVEDERE ST	2439	16838	65.69	SWBP
	FERN GLEN	2441	16837	43.617	* SWBP
	GRAVILLA ST	2423	16840	34.44	NEBP
	KOLMAR ST	2421	16841	36.54	SEBP
	MARINE ST	2454	16837	31.292	* SEBP
	PLAYA DEL SUR ST	2426	16840	34.54	SEBP
	SEA LANE	2451	16837	42.414	* NWBP
VISTA GRANDE DRIVE					
	CELIA VISTA DR	2133	17531	464.214	SWBP
	MARLOWE DR	2124	17531	465.071	SWBP
	RACINE RD	2117	17530	459.885	NEBP DESTROYED
VISTA HILLS AVENUE					
	HEALTH CENTER DR	2298	17214	366.375	NEBP
	KEARNY VILLA RD	2298	17214	366.375	NEBP
	MEADOW LARK DR	2298	17223	360.328	SWBP
VISTA LA CUESTA DRIVE					
	TRIBUNA AVE	2699	17425	690.938	EBP
VISTA LAGO PLACE					
	PINETREE DR	2704	17388	595.319	SWBP TOP INLET
VISTA LANE - SO BAY					
	DAIRY MART RD	1447	17500	59.819	* BP IN NW CORNER OF CONC SLAB/3FT WLY OF NW CORNER OF CONC MANGER
	DAIRY MART RD	1447	17500	59.919	* 2IN IRON PIPE & DISC MKD LS 2813 ON C/L VISTA LANE & 20' ELY C/L DAIRY MART
	SOUTH VISTA AVE	1447	17522	97.896	* 2IN IRON PIPE & CITY ENGR DISC C/L X C/L
VISTA PLACE					
	COPLEY AVE	2191	17291	397.735	NEBP
VISTA SECUNDA					
	VIA CIMA BELLA	2912	17328	649.787	NEBP
VISTA SORRENTO PARKWAY					
	DIRECTORS PLACE	1705066.4	266036.63	132.968	*SEBP TOP INLET
	LUSK BOULEVARD	1703377.0	267770.48	112.707	*SEBP TOP INLET
	MIRA SORRENTO PLACE	1706425.0	265417.70	180.034	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VISTA SORRENTO PARKWAY					
	CALLE MAR DE MARIPOSA	1700101.1	273056.79	141.024	*NEBP TOP INLET
	CARMEL MOUNTAIN ROAD	1699349.1	274681.01	167.136	*SEBP TOP INLET
	MIRA MESA BLVD	2650	17071	161.673	NWBP IN TOP INLET
	OCEAN BLUFF AVENUE	1699690.1	274677.81	187.184	*SEBP TOP INLET
	PACIFIC PLAZA DRIVEWAY	1699681.6	273768.23	159.323	*NBP TOP INLET
	SORRENTO VALLEY BOULEVARD	1702110.3	269096.19	34.518	*NEBP TOP INLET
	SORRENTO VALLEY RD	2691	17022	33.146	SEBP IN TOP INLET
	VISTA SORRENTO PARKWAY	1701607.3	270010.53	42.627	*NEBP TOP INLET NE'LY COR BRIDGE @ ENTRANCE TO EL CUERVO
	VISTA SORRENTO PARKWAY	1701358.1	270720.36	71.884	*NEBP ON BRIDGE 300 FT. NLY BRIDGE
	VISTA SORRENTO PARKWAY	1700854.2	271533.65	111.369	*EBP TOP INLET 0.3 MILE NLY OF SORRENTO VALLEY BOULEVARD BY P.P. Z191958
	VISTA SORRENTO PKWY	2656	17057	166.257	BP TOP E INLET 0.3 MI N OF MIRA MESA BLVD
	VISTA SORRENTO PKWY	2676	17049	112.985	BP TOP E INLET 0.9 MI N OF MIRA MESA BLVD
	VISTA SORRENTO PKWY	2659	17049	121.273	BP TOP E INLET 0.6 MI N OF MIRA MESA BLVD
VISTA STREET					
	ALDER DR	2189	17380	359.683	NEBP
	MONROE AVE	2165	17380	359.909	NWBP
VISTA TERCERA					
	VIA CIMA BELLA	2909	17329	648.907	NEBP
VISTA VALLE DRIVE					
	GRAYFOX DR	2705	17396	671.053	NWBP
	PINETREE DR	2707	17390	622.902	SWBP
VIVARACHO COURT					
	VIVARACHO WAY	2409	17425	454.626	NEBP
VIVARACHO WAY					
	CALLE DE VIDA	2407	17430	464.664	NEBP
	CARROZA CT	2406	17432	474.364	EBP
	PABELLON CIR	2402	17436	500.239	EBP
	PABELLON CT	2402	17436	504.861	SEBP
	RUEDA DR	2398	17437	500.595	NWBP
	VIA CARROZA	2404	17433	482.247	NBP
	VIA SORPRESA	2407	17422	452.471	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VIVARACHO WAY					
	VIVARACHO CT	2409	17425	454.626	NEBP
VOLCLAY DRIVE					
	CROWLEY CT	2346	17574	610.331	EBP
	RUANE ST	2369	17560	484.053	SEBP
	SANTAR AVE	2359	17567	557.901	NBP
	TUXEDO RD	2350	17571	555.344	SEBP
VOLTAIRE STREET					
	ABBOTT ST	2148	16933	8.392	* WBP
	BACON ST	2144	16938	14.754	* WBP DESTROYED 1-18-01
	BOLINAS ST	2122	16967	92.349	* NBP
	CABLE ST	2140	16944	24.031	* SBP
	CAPISTRANO ST	2094	16995	132.261	* SBP
	CATALINA BLVD	2114	16975	67.659	* EBP
	CHATSWORTH BLVD	2095	16993	105.48	SBP OPP POINSETTIA
	CHATSWORTH BLVD	2098	16995	122.625	* WBP
	CLOVE ST	2091	17002	191.759	* SBP
	EBERS ST	2132	16954	35.898	* WBP
	ETIWANDA ST	2125	16964	67.369	* NBP
	FROUDE ST	2128	16960	50.892	* EBP
	GUIZOT ST	2124	16964	77.001	* SBP
	LAS LOMAS ST	2106	16985	95.669	* SBP
	NIMITZ BLVD	2108	16922	50.515	C/L MON NLY OF BRIDGE
	NIMITZ BLVD	2108	16982	48.189	C/L MON 250FT NLY OF BRIDGE
	NIMITZ BLVD	2108	16922	69.711	C/L MON SLY OF BRIDGE
	PLUM ST	2089	17005	183.517	* SBP
	POINSETTIA DR	2101	16992	102.207	* SBP
	ROSECRANS ST	2080	17017	18.999	* WBP
	SAN CLEMENTE ST	2110	16979	76.717	* WBP
	SEASIDE ST	2127	16962	55.655	* EBP
	SOTO ST	2124	16966	84.909	* EBP
	SUNSET CLIFFS BLVD	2136	16949	31.946	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
VOLTAIRE STREET					
	UDALL ST	2094	16998	162.429	* SBP
	VENICE ST	2119	16970	85.983	* WBP
	W POINT LOMA BLVD	2150	16931	7.427	* EBP
	WABASKA DR	2109	16980	78.168	* SBP ON TOP INLET
	WELLS ST	2108	16983	77.492	* EBP
	WILLOW ST	2087	17009	174.753	NBP
	WOLCOTT ST	2108	16983	77.576	EBP
	WORDEN ST	2103	16988	91.505	* SBP
VUE DE VILLE COURT					
	CASTLE HILLS DR	2369	16935	332.924	NBP
VUE DU BAY COURT					
	CASTLE HILLS DR	2364	16934	279.048	SEBP
VV 735					
	VV 735			21.857	
W 131					
	W 131			42.261	*
W 280					
	W 280	2080	17190	285.262	
W 282					
	W 282			77.516	
W 302					
	W 302			576.823	
W 307					
	W 307			690.015	
W 321					
	W 321			326.639	
W 734					
	W 734	1896	16958	57.326	*
W 741					
	W 741			32.874	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
W 890					
	W 890			444.973	
W 892					
	W 892	2436	17555	267.581	
W 895					
	W 895			10.778	
W 896					
	W 896			467.591	
WABASH AVENUE					
	UNIVERSITY AVE	2131	17325	345.291	* NEBP
	WABASH BLVD	2094	17344	234.161	BP NW COR OF BRDG
WABASH BOULEVARD					
	CROSTOWN FREEWY 101	1926	17323	51.005	BP NE COR BRIDGE
	E ST - PRODUCED	2004	17332	62.568	BP IN WLY RET WLL
	HWY 94	2012	17328	94.607	BP NW COR BRIDGE WEST BOUND
	IMPERIAL AVE	1976	17324	74.824	BP IN NW COR OF WLY BRIDGE
	INLET NO 11	2059	17352	154.987	BP WLY INLET
	INLET NO 13	2050	17349	134.132	BP WLY INLET
	INLET NO 14	2045	17346	124.231	BP WLY INLET
	INLET NO 15	2038	17343	113.361	BP WLY INLET
	INLET NO 16	2034	17339	105.011	BP WLY INLET
	INLET NO 22	1995	17329	79.169	BP INLET WLY CB
	LANDIS ST	2118	17360	336.4	NWBP
	MAIN ST BRIDGE	1918	17317	32.531	CITY DISK C/L BRIDGE SLY END
	MARKET ST	1994	17330	94.387	BP IN NW COR OF WEST BRIDGE
	NATIONAL AVE	1937	17327	15.448	NEBP IN INLET
	NILE ST UNDERXING	2078	17349	198.008	BP INLET NO8 NW COR BRDG 57-498/1
	OCEAN VIEW BLVD	1956	17324	28.439	SWBP
	WABASH AVE	2094	17344	234.161	BP NW COR OF BRDG
WABASKA DRIVE					
	VOLTAIRE ST	2109	16980	78.168	* SBP ON TOP INLET
	WELLS ST	2104	16980	85.053	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WACO STREET					
	COWLEY WAY	2324	17100	329.362	NWBP
	DAKOTA DR	2331	17093	314.209	SBP
	UTE DR	2348	17091	331.318	SWBP
WADE STREET					
	CARDIFF ST	2004	17618	442.931	NEBP
WAGNER AVENUE					
	MARATHON DR	2344	17305	403.619	SWBP
	WAGNER PL	2345	17307	406.234	NEBP
WAGNER PLACE					
	WAGNER AVE	2345	17307	406.234	NEBP
WAILEA WAY					
	PALM AVE	1528	17489	119.056	* NEBP
WALDGROVE PLACE					
	IRONWOOD RD	2687	17401	659.508	* SWBP
WALKDEN LANE					
	VERLANE DR	2335	17669	733.627	NWBP
	WALLSEY DR	2337	17666	768.586	NEBP
WALKER COURT					
	LARKIN PL	2298	17286	366.989	NEBP
	WALKER DR	2298	17288	367.761	SWBP
WALKER DRIVE					
	LARKIN PL	2288	17287	371.282	NEBP
	WALKER CT	2298	17288	367.761	SWBP
WALKING PATH PLACE					
	LOWER RIDGE RD	2875	16963	291.706	* NWBP
WALL STREET					
	HERSCHEL AVE	2490	16860	111.85	SWBP
	IVANHOE AVE	2491	16863	115.784	* SWBP
WALLACE STREET					
	JUAN ST	2157	17091	17.203	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WALLSEY DRIVE					
	MULVANEY DR	2344	17666	782.117	SBP
	WALKDEN LN	2337	17666	768.586	NEBP
WALNUT AVENUE					
	ALBATROSS ST	2104	17186	253.097	NEBP
	FIFTH AVE	2104	17203	290.673	SWBP DESTROYED
	FIRST AVE	2104	17192	276.152	NEBP
	FRONT ST	2104	17189	256.978	NWBP
	HAWK ST	2106	17167	244.237	SWBP
	IBIS ST	2106	17164	250.249	NEBP
	KETTNER BLVD	2099	17144	46.985	SEBP
	KITE ST	2106	17159	250.682	NWBP
	SECOND AVE	2104	17195	285.902	SWBP
	THIRD AVE	2103	17198	292.017	SEBP
	UNION ST	2106	17153	142.56	SWBP
WALNUTDALE STREET					
	FAIRBROOK RD	2712	17504	891.926	* EBP
	MEADOWDALE LANE	2704	17511	838.009	* WBP
	PINECASTLE ST	2710	17505	894.512	* SWBP
WALSH WAY					
	SAXON ST	2225	17442	435.59	SWBP
WANDA COURT					
	TWAIN AVE	2260	17404	124.786	SWBP
WANDERMERE COURT					
	WANDERMERE DR	2298	17535	610.711	EBP
WANDERMERE DRIVE					
	BELLE GLADE AV	2301	17556	599.36	NEBP
	BELLE HAVEN DR	2296	17533	625.729	EBP
	BONNIE VIEW DR	2300	17553	608.376	SEBP
	CASSELBERRY WAY	2300	17550	625.268	SEBP
	CLAREMORE AVE	2291	17523	753.079	NEBP
	DANVILLE AVE	2295	17530	653.723	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WANDERMERE DRIVE					
	GOLFCREST DR	2302	17569	642.697	NWBP
	GREEN GABLES AV	2301	17563	624.447	NEBP
	MIRA VISTA LANE	2300	17540	621.755	SEBP
	PARK RIDGE BLVD	2300	17547	628.734	SEBP
	RIDGE MANOR AVE	2290	17520	765.915	SEBP
	SUNNY BRAE DR	2301	17565	642.432	NEBP
	WANDERMERE CT	2298	17535	610.711	EBP
WAR BONNET STREET					
	PRAIRIE DOG AVE	2881	17280	447.311	SWBP
	SUNDANCE AVE	2884	17280	444.174	SWBP
	WAR HORSE ST	2879	17280	448.177	NWBP
WAR HORSE STREET					
	LEMON PINE CT	2878	17277	428.293	SWBP
	PRAIRIE DOG AVE	2879	17269	400.558	SEBP
	SUNDANCE AVE	2882	17270	393.532	SEBP
	WAR BONNET ST	2879	17280	448.177	NWBP
WARBLER WAY					
	SKYLARK DR	2378	16896	275.121	SEBP
WARD RD					
	ADAMS AV			218.206	BP INLET 400FT NLY ADAMS AV DESTROYED
WARD ROAD					
	ADAMS AVE	2184	17362	318.206	BP INLET 400FT NLY ADAMS AVE
	ADAMS AVE	2185	17361	246.292	BP INLET 3/10 MI NLY ADAMS AVE
	CAMINO DEL RIO NO	2242	17358	57.494	* NWBP
	HWY 080	2237	17364	86.471	PK IN BERM
	HWY 080	2227	17354	110.023	NWBP
	RANCHO MISSION RD	2242	17357	74.454	* NWBP
	STA WARD RD NO1	2255	17347	156.612	CITY DISK C/L INLET
	US 80 S BOUND BRDGE	2234	17353	106.006	BP SW COR BRDG
	US 80 SD RIVER BRDGE	2236	17351	85.832	BP SW COR BRIDGE 57164R

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WARING ROAD					
	BIRCHWOOD ST	2307	17473	354.431	NEBP
	ELDRIDGE ST	2301	17480	353.191	EBP
	GALEWOOD ST	2295	17487	379.175	NBP
	GREENBRIER AVE	2296	17457	345.753	ELY BP
	HOLIDAY PL	2252	17431	118.268	* SEBP
	ORCUTT AVE	2281	17443	309.539	SQ PIN NW RET
	PRINCESS VIEW DR	2305	17464	338.884	ELY BP
	ZION AVE	2288	17449	325.651	NEBP
WARMWELL DRIVE					
	TURNFORD DR	2361	17654	766.784	SBP
	TUXFORD DR	2357	17658	772.282	NBP
WARRINGTON STREET					
	DIXON PLACE	2075	16967	216.658	* EBP
	NARRAGANSETT AVE	2082	16972	210.231	* WBP
	WILDWOOD RD	2077	16968	217.349	* NBP
WASHINGTON PLACE					
	PORTOLA PL	2132	17145	267.323	ELY BP DESTROYED
	PRINGLE ST	2128	17144	272.027	NBP
	RANDOLPH ST	2134	17153	273.502	NWBP DESTROYED
WASHINGTON ST					
	FIFTH AV			288.221	
WASHINGTON STREET					
	ALBATROSS ST	2134	17186	283.574	ELY PROP C/L MON DESTROYED
	ANDREWS ST	2110	17140	86.095	SEBP AT INDIA
	DOVE ST	2134	17178	269.506	SEBP
	EAGLE ST	2134	17175	268.211	SWBP
	FIFTH AVE	2134	17203	288.221	SEBP DESTROYED
	FIRST AVE	2134	17193	290.792	SEBP
	FOURTH AVE	2134	17200	295.118	C/L MON WLY PL DESTROYED
	FRONT ST	2134	17189	284.882	NWBP
	GOLDFINCH ST	2134	17170	273.006	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WASHINGTON STREET					
	HANCOCK ST	2106	17133	44.875	SEBP
	HAWK ST	2134	17167	267.922	C/L MON DESTROYED
	HILLCREST DR	2134	17202	294.185	NWBP DESTROYED
	IBIS ST	2133	17164	265.491	SWBP
	INDIA ST	2111	17139	86.095	SEBP AT ANDREWS ST
	KETTNER BLVD	2109	17137	70.652	SEBP
	LARK ST	2127	17156	276.06	SEBP
	PACIFIC HWY FRTGE RD	2101	17131	15.271	* SBP IN TOP INLET
	PACIFIC HWY FRTGE RD	2103	17131	27.842	* NBP DESTROYED
	SIXTH AVE	2134	17206	287.701	SWBP DESTROYED
	SIXTH AVE	2134	17206	288.229	SEBP DESTROYED
	STATE HWY STA 26/48	2125	17155	134.122	BP CB INLET 3/10 MI ELY OF KETTNER BLVD
	STATE HWY STA 33/13	2127	17158	166.894	BP CB INLET 4/10 MI ELY OF KETTNER BLVD
	UNIVERSITY AVE	2131	17163	205.509	BP NOSE CB INTERS OF ON-RAMP FRM UNIV AVE
WASHINGTON STREET - COUNTY					
	PALM ST	2076	17624	451.414	TOP NW FIRE HYDRA
WASP DRIVE					
	ORISKANY RD	1895	17514	325.938	EBP
	ORISKANY RD	1895	17514	323.01	NEBP
WATER STREET					
	CROSBY ST	1938	17234	7.783	WBP
WATSON RANCH ROAD					
	CAMINO DEL SUR	1725510.0	293346.19	338.537	*SEBP TOP OF INLET
WATTLE DRIVE					
	WOODMAN ST	1875	17571	286.211	* NEBP
WAVERLY AVENUE					
	CAMINO DE LA COSTA	2386	16891	110.782	* NEBP
	COLIMA ST	2362	16889	110.894	* NWBP
	FORWARD ST	2372	16879	125.327	* NWBP
	LA CANADA	2395	16866	130.828	* NWBP
	MIRA MONTE	2401	16863	109.759	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WAVERLY AVENUE					
	VIA DEL NORTE	2405	16860	131.198	* NWBP
WAWONA DRIVE					
	CHATSWORTH BLVD	2085	16983	92.226	* WBP
	LA CRESTA DR	2085	16977	136.963	* NEBP
WAYNE LANE					
	AVATI DR	2389	17041	287.881	NWBP
WEATHERHILL WAY					
	SCRIPPS RANCH BOULEVARD	276552.2	1739516	905.14984	NEBP TOP INLET
WEAVER STREET					
	TOOLEY ST	2038	17491	383.718	SW MON
WEBSTER AVENUE					
	28TH ST	1967	17284	74.021	NEBP
	30TH ST	1967	17297	77.303	SEBP
	FRANCIS ST	1968	17327	54.371	SEBP
WEEKS AVENUE					
	BUENOS AVE	2021	17081	29.715	200FT SLY C/L BUENOS ON C/L WEEKS
	BUENOS AVE	2202	17078	30.262	13FT ENGR MON
	MORENA BLVD	2233	17059	15.013	CONTROL MON 570FT NLY OF INTERS
	MORENA BLVD	2227	17061	10.308	C/L CONTROL MON
	MORENA BLVD	2228	17060	7.612	USC&GS Y894 NW FRM INTERS 3FT SLY OF PP
	TECOLOTE CREEK	2215	17065	14.216	CONTR MON C/L EC & 400FT NLY OF TEC CRK
WELLER STREET					
	CATHER AVE	2536	17102	364.175	SEBP
	HUGGINS ST	2539	17102	361.233	SWBP
	PAULING AVE	2533	17102	359.761	SEBP
	ROBBINS ST	2525	17094	270.435	EBP
WELLESLEY AVENUE					
	MERCER ST	2517	17054	338.789	SWBP
	WELLESLEY CT	2517	17048	342.406	SEBP
WELLESLEY COURT					
	WELLESLEY AVE	2517	17048	342.406	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WELLESLEY PLACE					
	MERCER LN	2524	17041	326.271	SEBP
	VILLANOVA AVE	2521	17041	326.613	SEBP
WELLING WAY					
	SYCHAR RD	1970	17553	400.205	NEBP
WELLS STREET					
	ALICIA DR	2100	16977	128.495	* EBP
	ATASCADERO DR	2097	16974	160.132	* SBP
	BERNICE DR	2095	16973	174.049	* EBP
	TENNYSON ST	2102	16978	111.716	* SBP
	VOLTAIRE ST	2108	16983	77.492	* EBP
	WABASKA DR	2104	16980	85.053	* NWBP
WELLSTON POINT					
	GLENCLIFF WY	2906	17033	311.595	* SWBP TOP INLET
WELMER STREET					
	MERCER LN	2524	17045	332.364	NWBP
WELSH ROAD					
	DEWSBURY AVE	2747	17289	432.551	NWBP
WENDELL STREET					
	RIDGE VIEW DR	2060	17402	269.181	SEBP
WENRICH DRIVE					
	ARBOLES ST	2269	17488	432.722	NWBP
	BOUNTY ST	2287	17482	368.955	SEBP
	CHRISMARK AVE	2266	17495	462.851	NEBP
	COLLEGE AVE	2266	17500	508.685	NWBP
	ELDERGARDENS ST	2278	17487	407.311	SWBP
	LANCE ST	2282	17485	389.539	SBP
	SNOWBOUND ST	2272	17488	433.351	NWBP
	WENRICH PL	2266	17492	443.428	NWBP
	WENRICH PL	2282	17484	381.122	EBP
WENRICH PLACE					
	LANCE ST	2282	17488	400.634	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WENRICH PLACE					
	WENRICH DR	2282	17484	381.122	EBP
	WENRICH DR	2266	17492	443.428	NWBP
WERNER STREET					
	GULLSTRAND ST	2527	17112	368.379	NEBP
	TEASDALE AVE	2532	17121	373.691	SBP
	WHIPPLE AVE	2531	17119	371.708	SBP
WESLEY PLACE					
	LINFIELD AVE	2240	17531	446.002	NWBP
WESLEYAN PLACE					
	S HEMPSTEAD CIR	2202	17358	375.211	NBP
WEST ALDER DRIVE					
	ARGOS DR	2192	17391	359.142	SWBP
	E ALDER DR	2191	17392	360.988	NEBP SLY INTERSECTION
	E ALDER DR	2197	17394	364.006	NLY BP NLY INTERSECTION
WEST BERNARDO COURT					
	WEST BERNARDO DR	3115	17456	613.169	NWBP TOP INLET
	WEST BERNARDO DRIVE	1745589.7	311373.04	613.1658	*NWBP TOP INLET
WEST BERNARDO DRIVE					
	AGUAMIEL RD	3191	17465	361.288	NWBP
	ALVEO WAY	3170	17460	460.722	NEBP
	ANDANZA WAY	3186	17465	365.974	NEBP
	BERNARDO CENTER DR	3072	17431	705.774	NBP
	BERNARDO CENTER DR	3072	17431	704.502	WBP TOP INLET
	DUENDA RD	3164	17456	493.464	SEBP
	MATINAL RD	3152	17453	499.589	NWBP TOP INLET
	NEVOSO WAY	3182	17463	403.262	SWBP
	POBLADO RD	3138	17451	516.973	NWBP
	RANCHO BERNARDO RD	3128	17453	552.975	SEBP
	RANCHO BERNARDO ROAD	1745175.3	312791.37	551.2544	*SWBP
	VIA DEL CAMPO	1742930.0	308867.51	721.1029	*NWBP TOP INLET
	VIA DEL CAMPO	3089	17429	721.055	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WEST BERNARDO DRIVE					
	VIA FRONTERA	1742415.8	308467.36	725.206	*NEBP
	VIA FRONTERA	3086	17424	725.191	NBP
	WEST BERNARDO COURT	1745589.7	311373.04	613.1658	*NWBP TOP INLET
	WEST BERNARDO CT	3115	17456	613.169	NWBP TOP INLET
	WEST BERNARDO DR	3089	17435	727.009	SEBP AT E'LY ENT TO HEWLETT PACKARD
	WEST BERNARDO DR	3207	17476	368.116	BP @ RANCHO BERNARDO COMMUNITY PARK IN WLY CURB AT SLY END OF SOUTH
	WEST BERNARDO DR	3201	17472	345.358	1" IP & CED 350' S'LY OF ENT TO W ATER TREATMENT PLANT ON WLY SIDE RD 62' N
	WEST BERNARDO DR	3217	17478	379.321	BP IN E'LY CURB @ RANCHO BERNARDO COMM PARK AT NLY END OF NORTH PARKI
	WEST BERNARDO DR	3095	17447	722.298	NEBP ENTRANCE TO NCR CO
	WEST BERNARDO DRIVE	1744637.8	309460.25	722.3524	*NEBP DRIVEWAY @ 16550
WEST FALLS VIEW DRIVE					
	E FALLS VIEW DR	2229	17495	431.365	NBP IN INLET NLY INTER
	E FALLS VIEW DR	2220	17498	444.229	SWBP SLY INTERSECTION
WEST INGERSOLL STREET					
	FULTON ST	2277	17196	351.428	WBP
WEST JEWETT STREET					
	COMSTOCK ST	2271	17161	329.878	SEBP
WEST MISSION BAY BRIDGE					
	WEST MISSION BAY BR1	2204	16949	30.094	BRASS CAP WLY COR WMBB
	WEST MISSION BAY BR1	2198	16956	30.491	BRASS CAP SLY COR WMBB
	WEST MISSION BAY BR1	2205	16950	30.011	BRASS CAP NLY COR WMBB
WEST MISSION BAY DRIVE					
	BAYSIDE LANE	2217	16929	5.654	* NWBP
	BAYSIDE LN	2217	16929	4.773	MON ON NLY 2FT LINE
	DANA LANDING RD	2201	16979	11.248	* BP TOP LIGHT STD
	GLEASON POINT	2217	16934	13.361	NEBP
	GLEASON RD	2214	16939	7.09	* NEBP
	GLEN RICK BRDG	2208	16978	29.454	* BP TOP INLET S'LY SIDE EAST END
	INGRAHAM ST	2188	16981	6.433	* BP TOP INLET RAMP TO W.M.B.DR.
	MISSION BLVD	2217	16925	4.199	* NWBP
	QUIVERA BASIN	2192	16964	11.381	ENG DISK S CB 150 FT S OF WLY ENTR

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WEST MISSION BAY DRIVE					
	QUIVIRA RD	2192	16965	11.07	* SWBP
	WEST MISSION BAY BR1	2199	16957	30.172	BRASS CAP ELY COR WMBB
	WEST MISSION BAY BRI	2200	16950	10.01	BP 600FT S OF S END NLY END OF TRAFFIC ISL
	WEST MISSION BAY BRI	2172	16997	9.941	BP NLY END BRDG LT STD E-4526W
	WEST MISSION BAY BRI	2172	16997	24.255	WLY BP AT NLY END
	WEST MISSION BAY BRI	2164	17008	25.401	WLY BP AT SLY END
	WEST MISSION BAY DR	2195	16963	9.964	BP IN NWLY END NOSE OF OLD ISLAND
	WEST MISSION BAY DR	2190	16972	10.928	BP S SIDE ST 700 FT ELY QUIVIRA RD
	WEST MISSION BAY DR	2187	16981	34.183	BP SW COR OF BRIDGE OVER INGRAHAM ST
	WEST MISSION BAY DR	2187	16980	24.811	BP IN SLY COR BRIDGE OFFRAMP TO MISS BAY DR
	WEST MISSION BAY DR	2172	16997	24.103	* BP NW COR BRIDGE OVER SD RIVER
	WEST MISSION BAY DR	2206	16949	11.581	BP WATER VAULT
	WEST MISSION BAY DR	2206	16949	10.061	SBP IN COR OF TRANS PAD 150FT NLY OF WMBB
	WEST MISSION BAY DR	2187	16983	34.238	TRIANG DISK SE COR BRIDGE OVER INGRAHAM ST
WEST MORENA BOULEVARD					
	BUENOS AVE	2202	17079	32.045	* NBP
	DORCAS ST	2204	17076	23.64	* EBP
	MORENA BLVD	2226	17062	10.494	* SEBP TOP INLET
	MORENA BLVD	2200	17084	24.431	* EBP @ 1013
	SEA WORLD DR OVRPS	2212	17064	19.439	* VC MON NGS E1415 W'LY SIDE CHANNL
	VEGA ST	2208	17070	13.676	* SEBP TOP INLET
	W. MORENA BLVD	2219	17064	13.367	* EBP TOP INLET @ 1202
WEST MOUNTAIN VIEW DRIVE					
	ADAMS AVE	2183	17308	395.452	NEBP
	COPLEY AVE	2196	17313	400.299	SEBP
	KENMORE TER	2187	17308	395.094	NWBP
WEST MUIRLANDS DRIVE					
	CAMINO DEL TEATRO	2434	16892	381.32	L&D INLET SLY SIDE INTERS
	NAUTILUS ST	2439	16888	324.86	BP SLY CB NAUTILUS
WEST OLIVE DRIVE - SO BAY					
	SAN YSIDRO AVE	1412	17559	63.807	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WEST OVERLOOK DRIVE					
	TROJAN AVE	2151	17476	453.757	SWBP
WEST PARK AVENUE - SO BAY					
	BEYER BLVD	1433	17554	120.149	* SEBP
	N VISTA AVE	1434	17554	120.278	SEBP
	N VISTA AVE	1429	17552	97.885	BP NLY HEADWALL 600FT WLY INTERSECTION
	SEAWARD AVE	1429	17554	112.929	* SWBP
	SEAWARD AVE	1429	17554	113.76	* SEBP
WEST POINT LOMA BOULEVARD					
	ABBOTT ST	2152	16936	8.018	* SBP DESTROYED 1-18-01
	ADRIAN ST	2147	17001	12.259	* SEBP
	BACON ST	2148	16942	13.519	* SBP
	CABLE ST	2142	16945	24.764	* SBP
	CASTELAR ST	2139	16963	33.984	* SWBP
	CHAPMAN ST	2149	17009	7.311	* SWBP
	EBERS ST	2138	16958	35.911	* SBP
	FAMOSA BLVD	2146	16992	8.036	* SWBP
	GREENE ST	2139	16955	32.738	* SBP
	GROTON ST	2151	17014	9.334	* SWBP
	LARKSPUR ST	2139	16959	36.154	* SWBP
	LOTUS ST	2152	16932	7.555	* EBP
	MENTONE ST	2144	16977	29.89	* SEBP
	MIDWAY DR	2153	17019	13.279	* SWBP
	MONTALVO ST	2142	16974	30.212	* SBP
	MUIR AVE	2149	16928	6.731	* EBP
	NIMITZ BLVD	2141	16971	21.102	C/L ENGR MON
	RIALTO ST	2145	16987	10.186	* NWBP
	SEASIDE ST	2140	16968	34.338	* C&GS BM H-60 3 FT BK CB ON W PT LOMA BLVD W OF W LINE OF SEASIDE ST
	SUNSET CLIFFS BLVD	2140	16951	29.215	* NWBP
	TEMECULA ST	2145	16982	24.96	* SBP
	VOLTAIRE ST	2150	16931	7.427	* EBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WEST STREET					
	IMPERIAL AVE	1966	17397	78.272	SEBP
	OCEAN VIEW BLVD	1953	17397	98.707	SEBP
WEST STREET COUNTY					
	BROADWAY	2104	17577	416.247	SWBP
WEST VIRGO ROAD					
	REDWOOD ST	2095	17462	337.035	NEBP
WESTBOURNE STREET					
	DRAPER AVE	2441	16856	109.761	* NEBP
	LA JOLLA BLVD	2439	16848	84.667	* NWBP
	NEPTUNE PL	2436	16836	34.165	* NEBP
WESTCHESTER AVENUE					
	DUNHOLME ST	2707	17310	475.091	NEBP
	FLANDERS DR	2712	17310	479.311	SEBP
	GOLD COAST DR	2700	17311	468.617	NWBP IN INLET
	WOODLAWN DR	2704	17310	472.964	SWBP
WESTERN STREET					
	CHANNEL WAY	2160	17024	5.692	* WBP
WESTGATE PLACE					
	39TH ST	2051	17357	237.009	NWBP
WESTKNOLL DRIVE					
	CALLE VAQUERO	2379	16944	347.853	SWBP
	VICKIE DR	2367	16944	263.926	NBP
	WESTKNOLL LANE	2371	16943	299.168	NBP
WESTKNOLL LANE					
	WESTKNOLL DR	2371	16943	299.168	NBP
WESTLAND AVENUE					
	JUNIPER ST	2061	17328	264.561	SEBP
WESTMINSTER TERRACE					
	CANTERBURY DR	2205	17360	372.637	SBP
	KENSINGTON DR	2197	17367	370.041	NWBP
	NORFOLK TER	2199	17364	373.753	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WESTMINSTER TERRACE					
	ROCHESTER RD	2203	17362	376.183	SEBP
WESTMORE CIRCLE					
	WESTMORE RD	2744	17245	421.989	NWBP
WESTMORE COURT					
	WESTMORE RD	2744	17240	412.311	NWBP
WESTMORE LANE					
	WESTMORE RD	2744	17237	406.665	NWBP
WESTMORE PLACE					
	WESTMORE RD	2744	17250	431.029	NWBP
WESTMORE ROAD					
	AVENIDA DEL GATO	2744	17248	426.331	NWBP
	BUCKHURST AVE	2739	17297	445.785	SEBP
	CAMINO RUIZ	2744	17260	428.843	SEBP
	DEERING ST	2744	17253	433.619	NWBP
	GREENFORD DR	2740	17289	444.085	SWBP
	MIRA MESA BLVD	2738	17302	462.817	NWBP
	MONTONGO ST	2743	17234	400.541	SEBP IN TOP INLET
	REAGAN RD	2744	17242	419.496	NEBP IN TOP INLET
	SUMMERDALE RD	2745	17264	431.049	NEBP
	SUMMERDALE WAY	2745	17270	429.262	NEBP IN TOP INLET
	VIA BANCO	2740	17281	446.576	NEBP
	VIA SAN BLAS	2740	17292	441.089	SWBP
	WESTMORE CIRCLE	2744	17245	421.989	NWBP
	WESTMORE CT	2744	17240	412.311	NWBP
	WESTMORE LN	2744	17237	406.665	NWBP
	WESTMORE PL	2744	17250	431.029	NWBP
	WESTONHILL DR	2739	17284	444.241	SWBP
	WORTHING AVE	2744	17256	436.688	NWBP
WESTONHILL DRIVE					
	ANDROMEDA RD	2757	17284	441.015	SWBP
	AQUARIUS DR	2788	17285	436.393	SEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WESTONHILL DRIVE					
	ARCTURUS WAY	2778	17285	436.135	SEBP
	BELFAST CIRCLE	2705	17285	448.962	SWBP
	BENNINGTON ST	2718	17285	451.026	SWBP
	BRALORNE WAY	2799	17285	440.362	SEBP
	BRENTFORD AVE	2752	17285	429.533	NEBP IN TOP INLET
	CALLIANDRA RD	2742	17284	440.154	SEBP
	CAPRICORN WAY	2767	17285	442.566	SEBP
	CETUS RD	2791	17285	437.361	SWBP
	CORVUS PL	2770	17285	440.666	SEBP
	COVINA CIR	2697	17285	450.161	SWBP
	COVINA ST	2695	17285	448.464	SWBP
	DEWSBURY AVE	2746	17284	430.387	SEBP
	FERNDALE ST	2690	17285	448.604	SWBP
	FLANDERS DR	2713	17285	448.259	SEBP IN INLET
	FRIANT ST	2708	17285	450.511	SWBP
	FROBISHER ST	2715	17285	450.238	SWBP
	GOLD COAST DR	2700	17285	449.281	SWBP
	HEBRIDES DR	2710	17285	450.765	SWBP
	HILLERY DR	2720	17285	449.174	SWBP
	JADE COAST DR	2688	17285	446.846	NWBP
	LEPUS RD	2786	17285	437.777	SWBP
	LIBRA DR	2755	17285	439.113	NEBP
	LONGWOOD ST	2692	17285	447.638	SWBP
	MENKAR RD	2803	17285	442.171	SWBP
	MIRA MESA BLVD	2726	17285	447.538	SWBP
	PAGODA WAY	2703	17285	447.774	SWBP
	PERSEUS RD	2765	17285	445.054	SWBP
	STANWELL ST	2723	17285	450.231	SWBP
	TAURUS PL	2763	17285	445.001	NEBP
	WESTMORE RD	2739	17284	444.241	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WESTOVER PLACE					
	54TH ST	2041	17438	239.925	NWBP
WESTPORT STREET					
	ALLEGHANY ST	1877	17495	233.225	SWBP
	POTOMAC ST	1874	17496	224.33	SWBP
	SCHUYLER ST	1871	17497	225.73	NWBP
WESTVALE STREET					
	BARRYMORE ST	2963	17290	530.733	SEBP
	BLACK MOUNTAIN RD	2962	17300	568.154	SWBP
WESTVIEW PARKWAY					
	BLACK MOUNTAIN RD	2799	17314	305.009	* SEBP TOP INLET
	CAPRICORN WY	2768	17335	466.008	* SWBP
	GALVIN AVE	2754	17337	482.329	* NWBP TOP INLET
	MIRA MESA BLVD	2742	17334	499.408	* NWBP
	QUESTA POINTE	2790	17330	380.219	* NEBP TOP INLET
	WESTVIEW PKWY	2770	17334	547.39	* NWBP @ UNNAMED STREET S/O QUESTA POINTE
	WESTVIEW PKWY	2790	17330	417.284	* SWBP TOP INLET @ UNNAMED STREET S/O QUESTA POINTE
	WESTVIEW PKWY	2780	17330	449.638	* WBP @ E.C. S'LY OF UNNAMED STREET
WESTVIEW PKWY					
	COMPASS POINT DRIVE	277	1733	454.763	NMBP
	NORTH COMPASS PT.	279	1733	417.283	SWBP TOP INLET
	WESTVIEW PKWY			449.68	WBP PAST EC 150'NLY PRIVATE DRIVE
WESTWAY DRIVE					
	CALLE DEL ORO	2532	16931	120.306	* EBP
WESTWOOD STREET					
	ALBEMARLE ST	1858	17482	177.042	SWBP
	CUMBERLAND ST	1853	17484	178.348	NWBP
WHALERS COURT					
	QUARTERDECK LANE			137.975	* SEBP
WHEAT STREET					
	AVATI DR	2376	17035	185.839	NEBP
	RAFFEE DR	2376	17041	244.337	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WHEATLEY STREET					
	LINDA VISTA RD	2298	17197	360.394	NEBP
WHEELHOUSE DRIVE					
	ISLAND BREEZE LANE	1538	17611	206.034	*30' N/O SE COR. TOP INLET
WHELAN DRIVE					
	BALLINGER AVE	2337	17632	683.502	SEBP
	BALLINGER AVE	2337	17631	780.797	WBP
	BARDONIA ST	2333	17639	705.711	NWBP
	BISBY LAKE AVE	2335	17652	729.696	NWBP
	BOULDER LAKE AVE	2332	17644	710.001	NEBP
	COWLES MT BLVD	2339	17629	674.735	WBP
	MINERAL DR	2333	17642	710.221	NEBP
	RENKRIB AVE	2335	17634	698.791	NEBP
WHELLOCK WAY					
	GRAIN LANE	2902	17339	653.913	SWBP
	OFTEDAHL WAY	2902	17337	647.035	NEBP
	VIA CIMA BELLA	2899	17331	636.425	NWBP
WHINCHAT STREET					
	HORNBILL AVE	2249	17201	292.302	SEBP
	TEEBIRD LN	2255	17203	323.441	NEBP
WHIPPLE AVENUE					
	ENDERS AVE	2523	17123	367.424	NWBP
	WERNER ST	2531	17119	371.708	SBP
	WHIPPLE WAY	2527	17121	374.538	SBP
WHIPPLE WAY					
	WHIPPLE AVE	2527	17121	374.538	SBP
WHITE BIRCH DRIVE					
	ROCK CREEK DR	2726	17442	757.067	* SEBP
	SIERRA CREST CT	2719	17443	725.776	* NWBP
WHITE ROAD					
	SYLVESTER ROAD	1897	16959	57.326	* USC&GS BRASS CAP IN FLAG POLE BASE W-734

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WHITEFIELD PLACE					
	SOLEDAD AVE	2488	16893	196.887	NWBP
WHITEHALL ROAD					
	NEW SALEM ST	2739	17226	417.118	NEBP
WHITEPORT LANE					
	TURNBRIDGE WAY	2340	17670	738.601	NEBP
WHITING COURT					
	MISSION BLVD	2277	16919	4.774	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2276	16915	10.031	MON WLY 4FT LINE
WHITMAN STREET					
	TRIAS ST	2148	17116	255.13	NEBP
WHITTIER STREET					
	CATALINA BLVD	2116	16976	56.529	* SWBP
	CLOVE ST	2093	17004	191.466	* SBP
	NIMITZ BLVD	2112	16982	40.777	C/L ENGR MON
	PLUM ST	2091	17007	184.554	* NWBP
	ROSECRANS ST	2083	17018	19.399	* WBP
	WILLOW ST	2089	17010	171.074	NBP
WICKERBAY COVE					
	SPRINGBROOK DRIVE	282568	1745530	452.22706	SEBP TOP INLET
WICOPEE PLACE					
	CAFLUR AVE	2377	17048	307.724	NWBP
	MORAGA AVE	2378	17052	312.983	SWBP
WIDE VALLEY LANE					
	MESA MADERA DR	2713	17431	723.024	* SEBP
WIGHTMAN STREET					
	28TH ST	2125	17276	349.942	SWBP
	35TH ST	2126	17334	358.608	NWBP DESTROYED
	36TH ST	2126	17342	353.8	NWBP DESTROYED
	37TH ST	2126	17349	334.94	NWBP
	39TH ST	2125	17356	344.16	SWBP
	41ST ST	2124	17368	342.618	NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WIGHTMAN STREET					
	45TH ST	2125	17397	353.49	NWBP
	52ND ST	2123	17440	340.893	NEBP
	ARIZONA ST	2125	17262	295.92	SEBP
	ARNOLD AVE	2125	17266	303.51	SEBP
	CENTRAL AVE	2124	17364	349.693	NWBP
	CHAMOUNE AVE	2125	17400	354.05	NWBP
	CHEROKEE ST	2125	17344	352.246	SWBP
	EUCLID AVE	2123	17413	345.771	SWBP
	FAIRMOUNT AVE	2125	17387	361.119	* SEBP
	MARLBOROUGH AVE	2125	17372	353.21	NWBP
	PERSHING AVE	2125	17273	344.13	SWBP
	SHILOH RD	2123	17446	357.33	NEBP
	SWIFT AVE	2126	17330	343.54	NWBP
	TEXAS ST	2124	17269	310.914	* NWBP
	VAN DYKE AVE	2125	17379	360.73	NWBP
WILBEE COURT					
	IRVINGTON AVE	2296	17297	316.583	SEBP
WILBUR AVENUE					
	CASS ST	2337	16917	87.94	SE CHISEL SQ
	DAWES ST	2338	16923	102.63	SE CHISEL X NW COR PORCH
	EVERTS ST	2339	16929	115.405	NWBP
	MISSION BLVD	2334	16906	72.403	NEBP
	MISSION BLVD	2334	16906	72.345	* NWBP
	QUINCY ST	2355	16992	224.259	NWBP
	RANDALL ST	2356	17005	185.005	NWBP
WILD GRAPE DRIVE					
	ARBORETUM PL	2694	17388	633.373	SWBP
	ATRIUM DR	2687	17387	616.171	* NWBP
	ROCKWOOD DR	2692	17388	627.676	NWBP
WILD LIFE ROAD					
	CONNELL RD	2708	17450	709.947	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WILD LIFE ROAD					
	LA COLINA RD	2702	17449	684.033	* NWBP
	NEGLEY DR	2710	17450	700.506	* SEBP
WILDWOOD ROAD					
	CHATSWORTH BLVD	2074	16972	179.641	* WBP
	REDONDO ST	2082	16961	199.294	* EBP
	WARRINGTON ST	2077	16968	217.349	* NBP
WILLA WAY					
	BALLINGER AVE	2329	17626	653.693	NWBP
WILLIAMETTE AVENUE					
	KLEEFIELD AVE	2427	17087	348.737	SBP
	ONONDAGA AVE	2415	17069	338.551	SEBP
	PIUTE PL	2415	17072	340.635	SEBP
	QUANTICO AVE	2416	17077	337.308	SWBP
	ROLFE RD	2418	17079	338.352	EBP
WILLIAMS LINE					
	EASTGATE MALL	2514	17091	367.962	* BP IN FOOTING OF NE CORNER HIGH VOLTAGE TOWER
WILLOW					
	WILLOW			68.215	
WILLOW CREEK ROAD					
	APPALOOSA RD	2676	17372	567.659	* NBP
	AVIARY DR	2673	17380	559.271	EBP
	BUSINESS PARK AVE	2685	17357	498.482	* SWBP
	OLD GROVE RD	2677	17370	558.345	* SBP
	POMERADO RD	2671	17384	520.352	* NWBP
WILLOW ROAD					
	CAMINO DE LA PLAZA	138762.8	1756027.9	49.64963	*NEBP TOP INLET
WILLOW ROAD SO BAY					
	CALLE PRIMERO	1402	17560	48.26	* SWBP
	FRONT ST SB	1394	17561	50.041	* NEBP
	HIGHWAY 101	1404	17561	53.036	BP IN SLY WING WALL PED UNDERPASS
	INTERNATIONAL BORDER	1372	17560	53.511	* CONC MON 5FT RP US BORDER & WILLOW RD

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WILLOW ROAD SO BAY					
	SAN YSIDRO BLVD	1411	17561	60.924	SEBP
	TIA JUANA ST	1381	17561	50.428	* CONC MON TRI STA CABBAGE NE COR INTERSECT
WILLOW STREET					
	ADDISON ST	2041	16975	74.611	* EBP
	ADDISON ST	2041	16975	77.28	* WBP
	BROWNING ST	2100	17018	136.751	* NWBP
	BYRON ST	2043	16976	98.236	* WBP
	CANON ST	2040	16974	65.991	* EBP
	CARLETON ST	2046	16978	92.241	* WBP
	CURTIS ST	2102	17020	125.3	WBP DESTROYED
	DICKENS ST	2048	16980	82.42	SWBP
	DUMAS ST	2104	17021	99.184	* EBP
	ELLIOT ST	2106	17023	89.321	* NBP
	EMERSON ST	2050	16981	59.865	* EBP
	FENELON ST	2052	16983	57.438	* WBP
	GARRISON ST	2054	16984	57.238	* WBP
	GOLDSMITH ST	2110	17026	91.979	* SWBP
	HUGO ST	2056	16986	47.591	* EBP
	INGELOW ST	2058	16988	45.411	* EBP
	JARVIS ST	2060	16989	40.889	* SBP
	KEATS ST	2063	16991	48.468	* SBP
	LOWELL ST	2065	16993	58.053	* WBP
	OLIPHANT ST	2072	16997	158.204	* NBP
	POE ST	2074	16999	183.616	* WBP
	QUIMBY ST	2076	17000	179.031	* WBP
	RUSSELL ST	2078	17002	167.529	* EBP
	STERNE ST	2080	17003	176.025	* WBP
	TENNYSON ST	2082	17005	199.701	* WBP
	UDALL ST	2084	17007	192.945	* WBP
	VOLTAIRE ST	2087	17009	174.753	NBP
	WHITTIER ST	2089	17010	171.074	NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WILLOW STREET					
	XENOPHON ST	2091	17012	156.821	* NBP
	YONGE ST	2093	17013	142.132	* NBP
	ZOLA ST	2095	17015	144.038	* WBP
WILSHIRE DRIVE					
	35TH ST	2211	17335	391.849	NWBP
	NLY TERMINUS	2226	17347	394.438	BP IN NLY CB
WILSHIRE TERRACE					
	CYPRESS AVE	2113	17253	267.463	SWBP
WILSON AVENUE					
	EL CAJON BLVD	2152	17338	387.475	WLY MON I-18-12 DESTROYED
	LANDIS ST	2119	17337	339.734	NWBP
	MONROE AVE	2166	17339	398.822	NWBP
	ORANGE AVE	2145	17338	383.17	NWBP
	UNIVERSITY AVE	2133	17338	366.574	* NEBP IN TOP INLET
WILSON AVENUE - NATIONAL CITY					
	11TH ST	1848	17353	8.495	NW L&SCREW
	13TH ST	1841	17356	9.881	BP 6FT SO PROP LINE
	15TH ST	1835	17358	10.747	WBP
	17TH ST	1829	17360	13.371	SWBP
	18TH ST	1825	17361	16.461	NWBP
	19TH ST	1823	17363	19.861	SWBP
	21ST ST	1817	17365	25.247	SEBP
	22ND ST	1814	17366	22.127	BP
WILSON JR HIGH SCHOOL					
	EL CAJON BL	2150	17353	381.788	USGS MON H21 TOP OF STEPS DESTROYED
WILTS PLACE					
	DERRICK DR	2419	17139	368.486	NEBP
WIMBERLY SQUARE					
	SABRE SPRINGS PARKWAY			442.293	*NWBP
WINAMAR AVENUE					
	CAMINO DE LA COSTA	2411	16841	38.073	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WINAMAR AVENUE					
	LA JOLLA BLVD	2413	16848	89.475	* SWBP
WINCHESTER STREET					
	CALLE GAVIOTA	1858	17512	269.467	SEBP
	CALLE SERENA	1859	17515	276.502	SEBP
	DEAUVILLE DR	1851	17495	214.083	NWBP
	HOPKINS ST	1847	17489	195.161	NEBP
	MORNINGSIDE DR	1853	17498	219.78	NWBP
	RACHEL AVE	1846	17483	153.076	NEBP
	RANCHO DR	1856	17504	231.011	NWBP
	REO DR	1855	17500	224.059	* NWBP
	ROANOKE ST	1857	17520	291.217	NEBP
	SEABREEZE DR	1857	17507	251.621	SEBP
WINDBREAK COURT					
	WINDBREAK RD	2884	16957	308.12	* SEBP
WINDBREAK ROAD					
	LADY HILL RD	2887	16957	326.347	* SEBP
	LOWER RIDGE RD	2881	16957	290.047	* NEBP TOP INLET
	WINDBREAK CT	2884	16957	308.12	* SEBP
WINDCREST LANE					
	RANCHO CARMEL DRIVE	295713	1744698	639.663	*NEBP TOP INLET
WINDER STREET					
	COLUMBIA ST	2109	17144	107.19	WBP
	KETTNER BLVD	2106	17139	67.281	SEBP
WINDING CREEK DRIVE					
	BELL BLUFF AVE	2364	17537	372.408	NWBP
	HIGH MEADOW CT	2365	17540	394.226	SBP
	JACKSON DR	2364	17532	415.513	SEBP
	SHADY SANDS RD	2367	17541	415.803	NEBP
WINDSONG ROAD					
	BALI LN	2741	17216	417.406	NEBP
	BARBADOS WAY	2741	17209	411.909	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WINDSOR DRIVE					
	CASTLE HILLS DR	2356	16942	233.434	SWBP
	LORING ST	2348	16948	234.883	NEBP
	YOST DR	2362	16942	261.289	SBP
WINDSWEPT TERRACE					
	LANDFAIR RD	2911	16977	285.478	* SEBP
WINDWARD STREET					
	DALEGROVE LN	1927	17562	466.808	NEBP
	SILVERWOOD ST	1927	17568	468.433	NWBP
WINDY SUMMIT PLACE					
	LOFTY TRAIL DR	3051	17448	764.506	NWBP
WINECREEK ROAD					
	CARMEL VALLEY ROAD	1736671.6	303763.76	510.5668	*NWBP TOP INLET
WINEN WAY					
	LARKIN PL	2282	17285	364.255	NWBP
	MOBLEY ST	2282	17283	352.797	NEBP
WING STREET					
	KENYON ST	2131	17040	8.481	* SWBP
	MIDWAY DR	2137	17044	8.377	* WBP
WINLOW STREET					
	CHOLLAS STATION RD	2093	17455	310.39	NEBP
	REDWOOD ST	2088	17456	299.071	NEBP
	STREAMVIEW DR	2107	17457	282.365	NEBP
WINNETT STREET					
	FEDERAL BLVD	2055	17500	293.507	USC&GS DISC NOSD-679 600FT NELY WINNETT
	FEDERAL BLVD	2055	17501	280.406	* SEBP
	FEDERAL BLVD	2055	17500	279.01	BP SLY EDG PAVEMT
	RADIO DR	2028	17507	305.371	MON NW COR
	TOOLEY ST	2041	17504	420.167	SEBP
WINONA AVENUE					
	49TH ST	2280	17431	298.344	SWBP
	ADAMS AVE	2180	17427	395.45	NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WINONA AVENUE					
	DICK ST	2190	17427	399.606	SEBP
	EL CAJON BLVD	2157	17427	380.075	SEBP
	GLACIER AVE	2271	17430	293.766	NWBP
	LUCILLE DR	2191	17426	398.286	NWBP
	MONROE AVE	2166	17427	383.255	SEBP
	ORANGE AVE	2144	17427	334.205	SWBP DESTROYED
	ORCUTT AVE	2283	17431	294.653	SWBP
	TROJAN AVE	2151	17427	368.95	NWBP DESTROYED
	TWAIN AVE	2264	17430	278.293	NBP
	ZION AVE	2289	17433	286.944	NWBP
WINSHIP LANE					
	HARBOR DR	2060	17108	10.758	* NEBP
WINSTANLEY WAY					
	LANSDALE DR	2899	17048	316.412	* NEBP
WINSTON DRIVE					
	ROSWELL ST	1996	17439	180.362	NEBP
WINTHROP STREET					
	ARVINELS AVE	2461	17161	376.857	SWBP
	LIMERICK AVE	2461	17151	371.719	SEBP
WITHERBY STREET					
	FT STOCKTON DR	2151	17128	268.031	SWBP
	HICKORY ST	2146	17128	257.15	NWBP
	PACIFIC HWY	2116	17102	8.105	* BP IN TOP RET WALL AT SE COR BRDG 57-165
	SAN DIEGO AVE	2126	17109	75.806	NEBP DESTROYED
	SUNSET BLVD	2140	17120	267.046	NEBP
WITTMAN WAY					
	ANELLA ROAD	138581	1753372.7	51.20149	*NEBP
WLY TERMINUS					
	DICKENSON ST	2153	17184	297.607	BP SLY CB DESTROYED
WODEN STREET					
	COTTONWOOD ST	1900	17350	26.771	WBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WODEN STREET					
	MAIN ST	1895	17345	16.123	* WBP
WOLCOTT STREET					
	VOLTAIRE ST	2108	16983	77.576	EBP
WOLVERINE WAY					
	CAMINO DEL SUR	1725074.5	292238.15	381.05	*NWBP TOP OF INLET
WOLVISTON WAY - SO BAY					
	STANDLAKE ST	1473	17404	44.251	* SWBP
WOODCHUCK POINT					
	BRIARCLIFF DR	2720	17423	782.065	* SWBP
WOODLAWN DRIVE					
	BAYWOOD LANE	2704	17303	468.367	SWBP
	BROOKHURST LANE	2704	17305	470.361	SEBP
	GLENELLEN LANE	2704	17308	471.385	SWBP
	LONDONDERRY AVE	2704	17300	466.806	SEBP
	WESTCHESTER AVE	2704	17310	472.964	SWBP
WOODMAN STREET					
	ALCONA ST	1901	17557	386.802	* NEBP TOP INLET
	ALSACIA ST	1888	17561	354.31	* NWBP TOP INLET
	ALTA VIEW DR	1862	17570	259.252	* NWBP TOP INLET
	APPIAN DR	1867	17572	268.809	* NEBP
	BENSON AVE	1968	17525	358.802	NEBP
	BRANDYWOOD ST	1937	17540	293.81	* NEBP
	BULLOCK DR	1933	47543	341	* SEBP
	DORIANA ST	1903	17555	370.834	* NWBP TOP INLET
	IMPERIAL AVE	1989	17527	235.702	* SEBP ON TOP INLET
	JAMIE AVE	1897	17558	392.661	* NWBP TOP INLET
	MADRONE AVE	1982	17528	279.187	SEBP
	PARADISE VALLEY RD	1909	17551	329.578	* SWBP TOP INLET
	PLAZA BLVD	1938	17535	277.98	* SBP
	RAMFOS PL	1882	17565	324.934	* NWBP TOP INLET
	WATTLE DR	1875	17571	286.211	* NEBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WOODMAN STREET					
	WOODMAN ST	1975	17526	315.814	MON CL PI 700FT N BENSON AVE
WOODRIDGE WAY					
	BROOKHAVEN RD	1930	17592	474.067	NEBP
WOODVIEW PLACE					
	DORCHESTER DR	2335	17318	377.837	WBP
	LOCKWOOD DR	2334	17316	380.634	EBP
	STELLAR DR	2333	17314	370.474	NBP
WOODWARD ROAD					
	GATCHELL RD	1932	16925	173.603	* PK CONC DRAIN NE COR INTERSECTION 3-132
	NAVY BM 55 027	1936	16922	144.291	LEAD & SPIKE
	NAVY BM 56 025	1940	16919	135.799	LEAD & SPIKE
	NAVY BM 57 023	1943	16919	139.889	LEAD & SPIKE
	NAVY BM 58 015	1953	16913	90.592	LEAD & SPIKE
	NAVY BM 60 009	1960	16916	131.749	LEAD & SPIKE
	NAVY BM 61 004	1967	16914	114.894	LEAD & SPIKE
	NAVY BM 62 000	1974	16914	117.759	LEAD & SPIKE
	WOODWARD RD	1932	16929	214.764	* SCREW IN INLET 3-127 400 FT E GATCHELL RD
	WOODWARD RD	1937	16932	260.321	* PK INLET 3-132 700 E & 500 N GATCHELL RD
	WOODWARD RD	1939	16933	281.948	* BOLT INLET 800FT E & 700FT N GATCHELL RD
	WOODWARD RD	1942	16934	326.477	* PK INLET 3-139 300FT W CATALINA BLVD
WOODWAY COURT					
	BROOKHAVEN RD	1945	17600	465.33	* NBP
WORDEN STREET					
	BOB ST	2136	17006	42.605	* NBP
	BROWNING ST	2116	16996	31.991	* SBP
	CURTIS ST	2120	16998	28.775	* EBP
	LELAND ST	2139	17014	82.763	WBP
	POLACK ST	2131	17002	26.295	* NBP
	VALETA ST	2122	16998	18.713	* WBP
	VOLTAIRE ST	2103	16988	91.505	* SBP
	XENOPHON ST	2108	16991	49.768	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WORKS PLACE					
	SUNCREST DR	2184	17299	393.169	SWBP
WORSCH DRIVE					
	CARMEL PARK DR	2836	17011	139.102	* NWBP
	DEL MAR TRAILS RD	2845	17013	182.163	* SBP
	PILON PT	2836	17011	139.102	* NWBP
	PORTILLA PL	2838	17011	152.965	* NWBP TOP INLET
	WORSCH WY	2843	17012	177.072	* NWBP TOP INLET
WORSCH WAY					
	WORSCH DR	2843	17012	177.072	* NWBP TOP INLET
WORTHING AVENUE					
	WESTMORE RD	2744	17256	436.688	NWBP
WRELTON DRIVE					
	CHELSEA AVE	2342	16893	72.88	L&D IN SELY CB AT BC
	CRYSTAL DR	2345	16895	82.802	* SBP
WRIGHT STREET					
	PACIFIC HWY	2110	17113	8.405	* NBP
	SAN DIEGO AVE	2120	17119	88.107	EBP
WUNDERLIN AVENUE					
	68TH ST	2003	17537	333.53	SEBP
	69TH ST	2003	17544	298.211	* NWBP
	AKINS AVE	2003	17549	275.462	SWBP
	MADERA ST	2003	17528	254.161	SWBP
WW 735					
	WW 735			25.417	
WYANDOTTE AVENUE					
	HAVASUPAI AVE	2447	17012	349.469	NWBP
	MONONGAHELA ST	2448	16994	362.697	NEBP
	TONTO WAY	2450	17005	356.934	WBP
WYE STREET					
	JANAL WAY	2969	17411	760.475	NBP
	THEBES ST	2974	17412	751.643	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
WYNDHAVEN DRIVE					
	TIVERTON RD	2895	16978	277.882	* NEBP
X 131					
	X 131	2544	17091	226.637	
X 280					
	X 280			140.787	
X 302					
	X 302			509.107	
X 307					
	X 307			678.929	
X 57					
	X 57	1376	17608	107.546	
X 734					
	X 734	1900	17270	10.738	*
X 741					
	X 741			23.602	
X 890					
	X 890			465.331	
X 892					
	X 892	2346	17496	350.157	
X 895					
	X 895			14.583	
X 896					
	X 896			456.964	
XENOPHON STREET					
	CLOVE ST	2096	17006	179.932	* SBP
	EVERGREEN ST	2089	17015	144.986	* NBP
	LOCUST ST	2087	17018	82.561	* SBP
	PLUM ST	2093	17009	169.949	* SWBP
	ROSECRANS ST	2085	17020	25.623	* NBP
	WILLOW ST	2091	17012	156.821	* NBP
	WORDEN ST	2108	16991	49.768	* NBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
XX 57					
	XX 57	1440	17510	67.277	
XX 735					
	XX 735			7.175	*
Y 280					
	Y 280			362.827	
Y 302					
	Y 302	3248	17486	327.499	
Y 307					
	Y 307			369.392	
Y 321					
	Y 321			255.318	
Y 733					
	Y 733	2812	16908	23.507	*
Y 734					
	Y 734	1900	17300	14.131	*
Y 741					
	Y 741			32.992	
Y 890					
	Y 890			191.732	
Y 892					
	Y 892			116.115	
Y 894					
	Y 894			7.481	*
Y 895					
	Y 895			52.953	
Y 896					
	Y 896			447.988	
YARMOUTH COURT					
	MISSION BLVD	2279	16919	4.746	MON ON ELY 4FT LINE
	OCEAN FRONT WALK	2278	16914	10.008	MON WLY 4FT LINE

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
YAZOO STREET					
	JANAL WAY	2967	17410	785.231	NEBP ON YAZOO ST NLY
	JANAL WAY	2958	17410	735.861	SEBP
	YUKON ST	2962	17411	764.183	NBP
YERBA ANITA DRIVE					
	YERBA ANITA WY	2238	17421	189.87	EBP 1800FT NLY OF INTER SECTION
	YERBA ANITA WY	2229	17428	252.41	EBP 800FT NLY OF INTER SECTION
	YERBA ANITA WY	2221	17431	310.89	SEBP
YERBA ANITA WAY					
	COLLEGE GARDENS CT	2222	17432	334.42	SWBP
	YERBA ANITA DR	2238	17421	189.87	EBP 1800FT NLY OF INTER SECTION
	YERBA ANITA DR	2229	17428	252.41	EBP 800FT NLY OF INTER SECTION
	YERBA ANITA DR	2221	17431	310.89	SEBP
YERBA SANTA DRIVE					
	FREEMONTIA LN	2222	17410	364.039	NWBP
	LE BARRON RD	2220	17415	381.452	SEBP
	MESQUITE RD	2214	17430	383.186	NBP
	MONTEZUMA ROAD	2209	17437	302.377	NWBP
	NORRIS RD	2217	17426	386.372	WBP
	PALO VERDE TER	2229	17403	342.52	SWBP
	TOYON RD	2221	17423	394.681	NEBP
	YERBA SANTA DR	2235	17407	351.041	EBP CB INLET E TERMINUS ST
	YERBA SANTA DR	2213	17434	371.104	EBP IN INLET BTWN HSE NR 5020 AND 5040
YOLANDA AVENUE					
	HARCOURT DR	2281	17329	324.512	NEBP
	PALACE DR	2282	17331	326.609	NEBP
	YOLANDA PL	2283	17334	329.492	NEBP
YOLANDA PLACE					
	YOLANDA AVE	2283	17334	329.492	NEBP
YOLO COURT					
	DARKWOOD ROAD	2846	17255	377.667	*NEBP TOP INLET

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
YONGE STREET					
	CLOVE ST	2098	17007	162.441	* EBP
	ROSECRANS ST	2087	17022	30.098	* NBP
	WILLOW ST	2093	17013	142.132	* NBP
YOSEMITE STREET					
	INGRAHAM ST	2250	16970	34.725	NEBP
YOST CIRCLE					
	YOST DR	2364	16945	278.851	EBP
YOST DRIVE					
	ALTA VISTA ST	2368	16952	325.808	NWBP
	VICKIE DR	2360	16937	216.551	NEBP
	WINDSOR DR	2362	16942	261.289	SBP
	YOST CIRCLE	2364	16945	278.851	EBP
	YOST PL	2367	16949	315.341	NWBP
YOST PLACE					
	YOST DR	2367	16949	315.341	NWBP
YUKON STREET					
	JANAL ST	2971	17414	708.609	NEBP
	YAZOO ST	2962	17411	764.183	NBP
YUMA STREET					
	COLUSA STREET	2191	17114	21.366	NWBP
YY 57					
	YY 57			44.167	
YY 735					
	YY-735	1945	16955	69.219	* IN HDWL W ROSECRNS 500 FT N OF MCCLELLAN
Z 130					
	Z 130			16.837	*
Z 280					
	Z 280			315.518	
Z 307					
	Z 307			406.446	

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
Z 321					
	Z 321	2343	17464	130.938	
Z 61					
	Z 61			431.313	* ADD 1000 FT TO ELEV SHOWN
Z 733					
	Z 733			18.202	
Z 734					
	Z 734			8.701	
Z 741					
	Z 741			13.484	
Z 890					
	Z 890			310.567	
Z 892					
	Z 892			108.543	
Z 894					
	Z 894			19.577	*
Z 895					
	Z 895	1527	17367	28.002	
	Z 896	2714	17339	518.693	USC&GS BRASS PLATE STAMPED Z 896 IN TOP SDG&E VAULT 300' ELY OF BLDG "C-
'Z' STREET					
	37TH ST	1926	17343	31.884	SEBP
	38TH ST	1926	17349	45.205	NWBP
	40TH ST	1926	17363	25.281	NWBP
ZAGALA COURT					
	RUEDA DR	2399	17435	492.762	SWBP
ZAPATA AVENUE					
	AVENIDA DEL GATO	2767	17247	406.241	SEBP TOP INLET
	CAMINO RUIZ	2779	17259	422.585	SWBP TOP INLET
	KELOWNA RD	2778	17269	433.099	SWBP
ZED STREET					
	BOONE ST	2364	17078	324.114	SWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ZELLER STREET					
	KLAUBER AVE	2042	17539	444.196	SW CON MON
ZEMKE AVENUE					
	OVIEDO ST	2904	17294	503.869	SBP
	RENATO ST	2923	17297	524.308	NBP
ZENAKO COURT					
	ZENAKO ST	2497	17078	298.826	WBP
ZENAKO STREET					
	AGEE ST	2500	17081	309.523	SWBP
	TAMILYNN ST	2494	17076	280.389	NBP
	ZENAKO CT	2497	17078	298.826	WBP
ZENCARO AVENUE					
	ROOT ST	2289	17266	394.751	NEBP
ZION AVENUE					
	51ST ST	2288	17442	311.842	NWBP
	ARCHWOOD AVE	2289	17407	140.501	NWBP
	BURGUNDY ST	2289	17412	153.241	NWBP
	CARTWRIGHT ST	2289	17418	188.808	NWBP
	CLARA LEE AVE	2289	17424	218.017	NWBP
	CRAWFORD ST	228	1740	145.439	NWBP
	DELBARTON ST	2289	17421	213.475	NWBP
	ELDRIDGE ST	2281	17458	320.778	NBP
	ESTRELLA AVE	2289	17428	242.321	NWBP
	GLENROY ST	2289	17447	319.515	SEBP
	GLENROY ST	2288	17445	322.4	NEBP
	MISSION GORGE RD	2289	17398	109.133	SEBP
	SEAMAN ST	2289	17415	172.551	NWBP
	WARING RD	2288	17449	325.651	NEBP
	X	2289	17433	286.944	NWBP
ZIRCON STREET					
	KELTON RD	2025	17463	299.042	* NWBP

VERTICAL CONTROL BENCHBOOK

DATUM IS MEAN SEA LEVEL

Primary Street	Secondary Street	Northing	Easting	Elevation	Comments
ZOE STREET					
	SUMTER ST	2323	17071	259.643	NWBP
ZOLA STREET					
	CHATSWORTH BLVD	2103	17003	166.175	* WBP
	CLOVE ST	2100	17009	151.092	* EBP
	CLOVE ST	2100	17009	152.601	NBP
	EVERGREEN ST	2093	17018	131.368	NLY BP
	LOCUST ST	2091	17021	90.512	NLY BP
	LUCERNE DR	2108	16999	153.477	* SBP
	PALERMO DR	2110	16997	153.116	* SBP
	PLUM ST	2098	17012	145.893	NBP
	POINSETTIA DR	2106	17001	134.026	* WBP
	ROSECRANS ST	2089	17023	32.375	NBP
	WILLOW ST	2095	17015	144.038	* WBP
ZOO DRIVE					
	LAUREL ST	2067	17242	280.399	NWBP
	PARK BLVD	2098	17243	300.463	SWBP
	VILLAGE PL	2073	17242	289.556	SEBP
	WAR MEMORIAL BLDG	2093	17240	299.274	NEBP
ZOO PLACE					
	FLORIDA DR	2063	17255	149.369	BP SW WING WALL OF BRIDGE OVER FLORIDA CREEK
	PARK BLVD	2080	17247	284.459	* NWBP
ZORITA COURT					
	RUEDA DR	2396	17440	509.659	NEBP
ZORO WAY SO BAY					
	AREQUIPA ST	1472	17387	38.033	* SWBP
	BUBBLING WELL DR	1472	17390	39.953	* SWBP
	COCHABAMBA ST	1472	17385	37.013	* SEBP
ZZ 735					
	ZZ 735	1916	16958	29.022	*