

## GENERAL NOTES

- APPROVAL OF THESE PLANS BY THE CITY ENGINEER DOES NOT AUTHORIZE ANY WORK TO BE PERFORMED UNTIL A PERMIT HAS BEEN ISSUED.
- UPON ISSUANCE OF A PERMIT, NO WORK WILL BE PERMITTED ON WEEKENDS OR HOLIDAYS UNLESS APPROVED BY TRAFFIC CONTROL PERMIT FROM THE DEVELOPMENT SERVICES DEPARTMENT.
- THE APPROVAL OF THIS PLAN OR ISSUANCE OF A PERMIT BY THE CITY OF SAN DIEGO DOES NOT AUTHORIZE THE PERMIT HOLDER OR OWNER TO VIOLATE ANY FEDERAL, STATE OR CITY LAWS, ORDINANCES, REGULATIONS, OR POLICIES.
- IMPORTANT NOTICE: SECTION 4216 OF THE GOVERNMENT CODE REQUIRES A DIG ALERT IDENTIFICATION NUMBER ISSUED BEFORE A "PERMIT TO EXCAVATE" WILL BE VALID FOR YOUR DIG ALERT I.D. NUMBER, CALL UNDERGROUND SERVICE ALERT, TOLL FREE (800) 422-4133, TWO DAYS BEFORE YOU DIG.
- CONTRACTOR SHALL BE RESPONSIBLE FOR POT-HOLING AND LOCATING ALL EXISTING UTILITIES THAT CROSS THE PROPOSED TRENCH LINE WHILE MAINTAINING A 1 FOOT VERTICAL CLEARANCE.
- "PUBLIC IMPROVEMENT SUBJECT TO DESUETUDE OR DAMAGE." IF REPAIR OR REPLACEMENT OF SUCH PUBLIC IMPROVEMENTS IS REQUIRED, CONTRACTOR SHALL OBTAIN THE REQUIRED PERMITS FOR WORK IN THE PUBLIC RIGHT-OF-WAY, SATISFACTORY TO THE PERMIT ISSUING AUTHORITY.
- DEVIATIONS FROM THESE SIGNED PLANS WILL NOT BE ALLOWED UNLESS A CONSTRUCTION CHANGE IS APPROVED BY THE CITY OR THE CHANGE IS REQUIRED BY THE DEVELOPMENT SERVICES INSPECTOR.
- CONTRACTOR SHALL REPLACE OR REPAIR ALL TRAFFIC SIGNAL LOOPS, CONDUITS, AND LANE STRIPING DAMAGED DURING CONSTRUCTION.
- PRIOR TO SITE DISTURBANCE, CONTRACTOR SHALL MAKE ARRANGEMENTS FOR A PRE-CONSTRUCTION MEETING WITH THE CITY OF SAN DIEGO, BUILDING, CONSTRUCTION & SAFETY DIVISION, (858) 492-5070
- CONTRACTOR SHALL ONLY PERFORM SITE SURVEY AND UTILITY MARK OUT SERVICES PRIOR TO THE PRE-CONSTRUCTION MEETING.
- CONTRACTOR SHALL IMPLEMENT AN EROSION CONTROL PROGRAM DURING THE PROJECT CONSTRUCTION ACTIVITIES. THE PROGRAM SHALL COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE STATE WATER RESOURCE CONTROL BOARD.
- CONTRACTOR SHALL HAVE EMERGENCY MATERIAL AND EQUIPMENT ON HAND FOR UNFORESEEN SITUATIONS, SUCH AS DAMAGE TO UNDERGROUND WATER, SEWER, AND STORM DRAIN FACILITIES WHERE FLOW MAY GENERATE EROSION AND SEDIMENT POLLUTION.
- AN AS-GRADED GEOTECHNICAL REPORT SHALL BE SUBMITTED TO THE DEVELOPMENT SERVICES DEPARTMENT WITHIN 30 CALENDAR DAYS OF THE COMPLETION OF GRADING. THE SUBMITTED INFORMATION SHALL BE REVIEWED FOR ADEQUACY BY THE GEOLOGY SECTION OF DEVELOPMENT SERVICES DEPARTMENT PRIOR TO PROJECT CLOSE OUT.
- MANHOLES AND PULL BOX COVER SHALL BE LABELED WITH NAME OF COMPANY.
- CONTRACTOR SHALL MAINTAIN A MINIMUM OF 1 FOOT VERTICAL SEPARATION TO ALL UTILITIES UNLESS OTHERWISE SPECIFIED ON THE PLANS.
- THE AREA WHICH IS DEFINED AS A NON GRADING AREA AND WHICH IS NOT TO BE DISTURBED SHALL BE STAKED PRIOR TO START OF THE WORK. THE PERMIT APPLICANT AND ALL OF THEIR REPRESENTATIVES OR CONTRACTORS SHALL COMPLY WITH THE REQUIREMENTS FOR PROTECTION OF THIS AREA AS REQUIRED BY ANY APPLICABLE AGENCY. ISSUANCE OF THE CITY'S GRADING PERMIT SHALL NOT RELIEVE THE APPLICANT OR ANY OF THEIR REPRESENTATIVES OR CONTRACTORS FROM COMPLYING WITH ANY STATE OR FEDERAL REQUIREMENTS BY AGENCIES INCLUDING BUT NOT LIMITED TO CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD, CALIFORNIA DEPARTMENT OF FISH AND GAME. COMPLIANCE MAY INCLUDE OBTAINING PERMITS, OTHER AUTHORIZATIONS, OR COMPLIANCE WITH MANDATES BY ANY APPLICABLE STATE OR FEDERAL AGENCY.
- PRIOR TO CONSTRUCTION, SURVEY MONUMENTS (HORIZONTAL AND VERTICAL) THAT ARE LOCATED IN THE CONSTRUCTION AREA SHALL BE TIED-OUT AND REFERENCED BY A LAND SURVEYOR.
- UPON COMPLETION OF CONSTRUCTION, ALL DESTROYED SURVEY MONUMENTS ARE REQUIRED TO BE REPLACED, AND A CORNER RECORD OR RECORD OF SURVEY SHALL BE PREPARED AND FILED WITH THE COUNTY SURVEYOR AS REQUIRED BY THE PROFESSIONAL LAND SURVEYOR ACT, SECTION 8771 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA.
- PER CITY OF SAN DIEGO MUNICIPAL CODE SECTIONS 12.0104, 43.0310, 129.0104(A)(4), AND 142.0220, PERMITS ARE REQUIRED TO BE INSPECTED BY CITY INSPECTION STAFF TO ENSURE COMPLIANCE WITH ISSUED CONSTRUCTION PERMIT. THIS INCLUDES BUT IS NOT LIMITED TO STORM WATER COMPLIANCE INSPECTION REQUIREMENTS ASSOCIATED WITH EACH PERMIT.

## DECLARATION OF RESPONSIBLE CHARGE

I HEREBY DECLARE THAT I AM THE ENGINEER OF WORK FOR THIS PROJECT, THAT I HAVE EXERCISED RESPONSIBLE CHARGE OVER THE DESIGN OF THE PROJECT AS DEFINED IN SECTION 6703 OF THE BUSINESS AND PROFESSIONS CODE, AND THAT THE DESIGN IS CONSISTENT WITH CURRENT STANDARDS.

I UNDERSTAND THAT THE CHECK OF PROJECT DRAWINGS AND SPECIFICATIONS BY THE CITY OF SAN DIEGO IS CONFINED TO A REVIEW ONLY AND DOES NOT RELIEVE ME, AS ENGINEER OF WORK, OF MY RESPONSIBILITIES FOR PROJECT DESIGN.

\_\_\_\_\_  
SIGNATURE

XXXXX  
R.C.E. NO.

XX-XX-XXXX  
DATE

PLACE RCE STAMP  
MIN 1.5" DIA.

PLACE PE/GE  
STAMP  
MIN 1.5" DIA.

PLACE PG/CEG  
STAMP  
MIN 1.5" DIA.

\_\_\_\_\_  
[SIGNATURE]  
[ENGINEER'S NAME]

XXXXX  
P.E. NO./G.E. NO.

XX-XX-XXXX  
DATE

\_\_\_\_\_  
[SIGNATURE]  
[GEOLOGIST'S NAME]

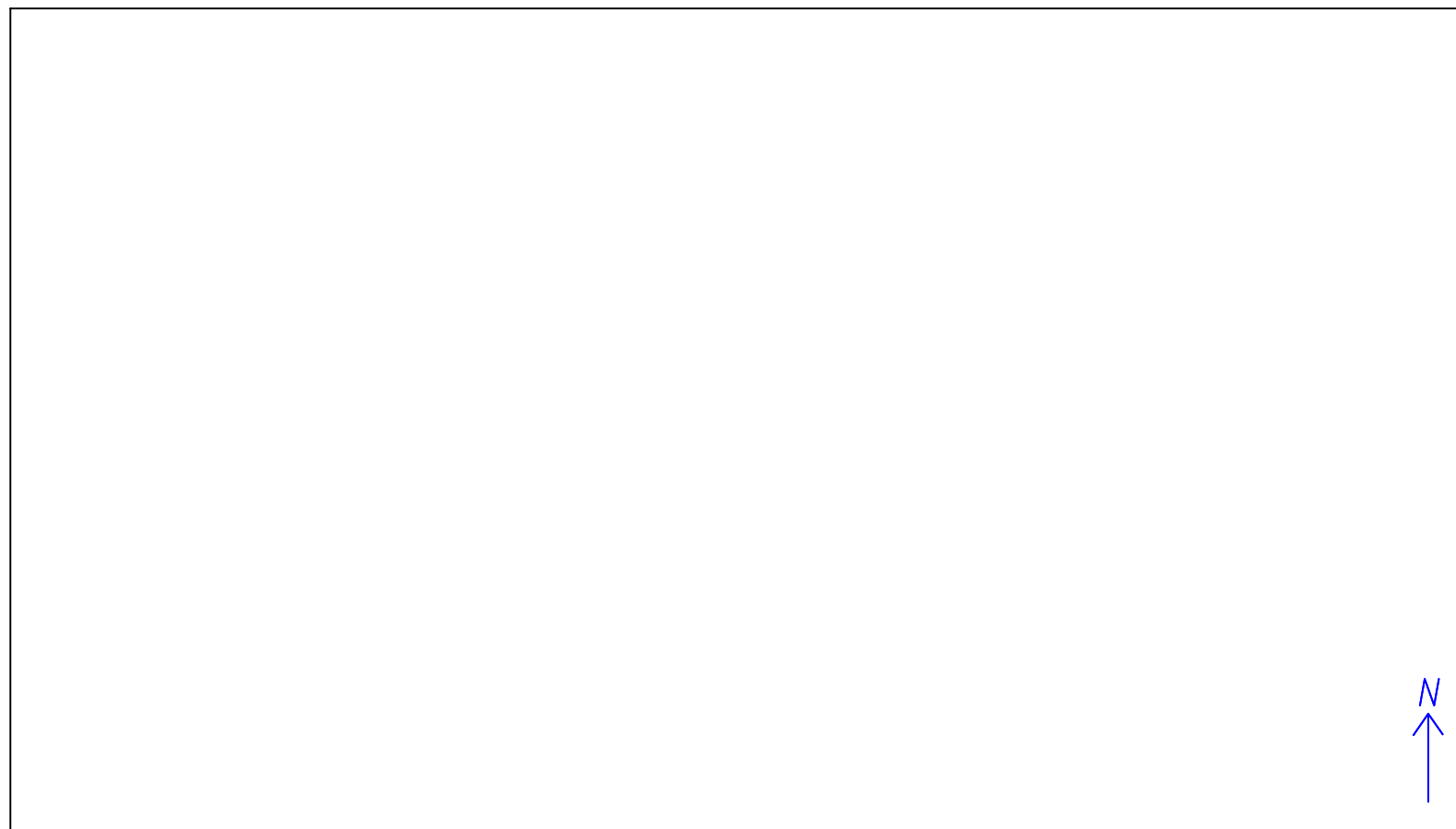
XXXXX  
P.G. NO./C.E.G. NO.

XX-XX-XXXX  
DATE

\_\_\_\_\_  
[COMPANY NAME]\*  
[ADDRESS]  
[TELEPHONE NUMBER]

\*IF THE PROFESSIONAL ENGINEER (P.E. OR G.E.O AND PROFESSIONAL GEOLOGIST (P.G. OR C.E.G.) SIGNING THIS STATEMENT ARE FROM DIFFERENT COMPANIES, BOTH COMPANIES NAME, ADDRESS, AND PHONE NUMBERS MUST BE PROVIDED. THIS NOTE MAY BE DELETED IF NOT APPLICABLE.

## PRIVATE GRADING PLANS FOR: PROJECT NAME



### VICINITY MAP

NO SCALE

## GRADING + GEOTECHNICAL SPECIFICATIONS

1. ALL GRADING SHALL BE CONDUCTED UNDER THE OBSERVATION AND TESTING BY A QUALIFIED PROFESSIONAL ENGINEER AND, IF REQUIRED, A QUALIFIED PROFESSIONAL GEOLOGIST. ALL GRADING MUST BE PERFORMED IN ACCORDANCE WITH APPLICABLE CITY ORDINANCE AND THE RECOMMENDATIONS AND SPECIFICATIONS SET FORTH IN THE GEOTECHNICAL DOCUMENT(S) ENTITLED:

[REPORT TITLE, PROJECT NAME, PROJECT LOCATION, PREPARED BY (COMPANY NAME), DATED (THEIR COMPANY PROJECT NO.)]

THESE DOCUMENTS WILL BE FILLED IN THE RECORDS SECTION OF DEVELOPMENT SERVICES UNDER THE PROJECT NUMBER INDICATED IN THE TITLE BLOCK OF THESE PLANS.

2. ALL FILL SOIL SHALL BE COMPACTED TO A MINIMUM OF 90% OF THE MAXIMUM DRY DENSITY AS DETERMINED BY THE MOST RECENT VERSION OF A.S.T.M. D-1557 OR AN APPROVED ALTERNATIVE STANDARD.

3. AT THE COMPLETION OF THE GRADING OPERATIONS FOR THE EARTHWORK SHOWN ON THIS PLAN, A FINAL "AS-GRADED" GEOTECHNICAL REPORT SHALL BE PREPARED IN ACCORDANCE WITH THE CITY OF SAN DIEGO GUIDELINES FOR GEOTECHNICAL REPORTS. THE FINAL "AS-GRADED" GEOTECHNICAL REPORT SHALL BE SUBMITTED IN ACCORDANCE WITH THE GENERAL NOTES ON THESE PLANS WITHIN 30 DAYS OF THE COMPLETION OF GRADING. WHERE GEOLOGIC INSPECTION IS INDICATED IN THE PERMIT, PLANS, SPECIFICATIONS, OR GEOTECHNICAL REPORT(S), THE FINAL "AS-GRADED" GEOTECHNICAL REPORT MUST ALSO BE REVIEWED AND SIGNED BY A QUALIFIED PROFESSIONAL(S).

4. THE COMPANY OR COMPANIES REPRESENTED BY THE INDIVIDUALS SIGNING ITEM NO. 5 OF THIS CERTIFICATE IS/ARE THE GEOTECHNICAL CONSULTANT(S) OF RECORD. THE FIELD INDIVIDUAL OBSERVING THE GRADING OPERATIONS MUST BE A REPRESENTATIVE OF THE GEOTECHNICAL CONSULTANT OF RECORD. IF THE GEOTECHNICAL CONSULTANT OF RECORD IS CHANGED FOR THE PROJECT, THE WORK SHALL BE STOPPED UNTIL THE REPLACEMENT HAS SUBMITTED AN ACCEPTABLE TRANSFER OF GEOTECHNICAL CONSULTANT OF RECORD DECLARATION PREPARED IN ACCORDANCE WITH THE CITY OF SAN DIEGO GUIDELINES FOR GEOTECHNICAL REPORTS. THE TRANSFER LETTER MUST BE DIGITALLY SUBMITTED FOR THE REQUIRED CONSTRUCTION CHANGE PER THE GENERAL NOTE NO. 7. IT SHALL BE THE DUTY OF THE PERMITTEE AND/OR CONTRACTOR TO NOTIFY THE RESIDENT ENGINEER AND THE GEOLOGY SECTION OF DEVELOPMENT SERVICES OF SUCH CHANGE PRIOR TO THE RECOMMENCEMENT OF GRADING.

5. THESE GRADING PLANS HAVE BEEN REVIEWED BY THE UNDERSIGNED AND FOUND TO BE IN CONFORMANCE WITH THE RECOMMENDATIONS AND SPECIFICATIONS CONTAINED IN THE REFERENCED GEOTECHNICAL DOCUMENT(S) PREPARED FOR THIS PROJECT.

\_\_\_\_\_  
[SIGNATURE]  
[ENGINEER'S NAME]

XXXXX  
P.E. NO./G.E. NO.

XX-XX-XXXX  
DATE

\_\_\_\_\_  
[SIGNATURE]  
[GEOLOGIST'S NAME]

XXXXX  
P.G. NO./C.E.G. NO.

XX-XX-XXXX  
DATE

\_\_\_\_\_  
[COMPANY NAME]\*  
[ADDRESS]  
[TELEPHONE NUMBER]

\*IF THE PROFESSIONAL ENGINEER (P.E. OR G.E.O AND PROFESSIONAL GEOLOGIST (P.G. OR C.E.G.) SIGNING THIS STATEMENT ARE FROM DIFFERENT COMPANIES, BOTH COMPANIES NAME, ADDRESS, AND PHONE NUMBERS MUST BE PROVIDED. THIS NOTE MAY BE DELETED IF NOT APPLICABLE.

## OWNER/APPLICANT

OWNER/APPLICANT NAME  
OWNER/APPLICANT COMPLETE ADDRESS  
OWNER/APPLICANT PHONE NUMBER

## REFERENCE DRAWINGS

REFERENCE DRAWING DESCRIPTION . . . . . DRAWING NUMBER & PRJ NUMBER

## SITE ADDRESS

INCLUDE COMPLETE SITUS ADDRESS

## TOPOGRAPHY SOURCE

TOPO SOURCE COMPANY WITH COMPLETE ADDRESS.  
TOPO SOURCE METHOD (I.E. A.L.T.A., PHOTOGRAMMETRY, ETC...)  
TOPO SOURCE DATE (MUST BE LESS THAN 3 YEARS AGO)

## BASIS OF BEARINGS

(UNDERLYING MAP) THE BASIS OF BEARINGS FOR THIS PLAN SET IS THE [XXXXX] ERNLY LINE OF (PARCEL [XX])/LOT [XX] OF (PARCEL MAP/MAP) [XXXXX]

(CCS 83) THE BASIS OF BEARING FOR THIS PLAN SET IS THE CALIFORNIA COORDINATE SYSTEM, CCS83, ZONE 6, EPOCH [XXXXX] AND IS DETERMINED BY G.P.S. MEASUREMENTS TAKEN ON [DATE] AND WERE ESTABLISHED FROM G.P.S. STATION [NAME] AND G.P.S. STATION [NAME] PER [RECORD DOCUMENT]. THE BEARING FROM G.P.S. STATION [NAME] TO G.P.S. STATION [NAME] IS [BEARING]. QUOTED BEARINGS FROM REFERENCE MAPS OR DEEDS MAY OR MAY OT BE IN TERMS OF SAID SYSTEM. THE COMBINED GRID FACTOR AT G.P.S. STATION [NAME] IS [#####]. GRID DISTANCE = GROUND DISTANCE X COMBINED GRID FACTOR. ELEVATION AT G.P.S. STATION [NAME] IS [####] (MSL/NGVD29 DATUM)

## BENCHMARK

THIS BENCHMARK MUST BE TAKEN FROM THE CITY OF SAN DIEGO VERTICAL CONTROL BOOK

## ASSESSORS PARCEL NUMBER

AS STATED ON RECORDED DOCUMENT

## EXISTING LEGAL DESCRIPTION

AS STATED ON RECORDED DOCUMENT. IF SUBDIVISION/CONSOLIDATION IS NOT INCLUDED, REMOVE PROPOSED LEGAL DESCRIPTION HEADING & TEXT.

## PROPOSED LEGAL DESCRIPTION \*

PROVIDE PROPOSED LEGAL DESCRIPTION WITH A PROVISION FOR A MAP NUMBER TO BE AS-BUILT OR ADDED AS PART OF A CONSTRUCTION CHANGE, IF APPLICABLE.

## GRADING QUANTITIES

GRADED AREA: XXXX [ACRES] MAX. CUT DEPTH: XXXX [FT]

CUT QUANTITIES XXXX [CYD] MAX. CUT SLOPE RATIO: XXXX [2:1 MAX]

FILL QUANTITIES XXXX [CYD] MAX. FILL DEPTH: XXXX [FT]

IMPORT/EXPORT XXXX [CYD] MAX. FILL SLOPE RATIO: XXXX [2:1 MAX]

THIS PROJECT PROPOSES TO EXPORT \_\_\_\_\_ CUBIC YARDS OF MATERIAL FROM THIS SITE. ALL EXPORT MATERIAL SHALL BE DISCHARGED TO A LEGAL DISPOSAL SITE. THE APPROVAL OF THIS PROJECT DOES NOT ALLOW PROCESSING AND SALE OF THE MATERIAL. ALL SUCH ACTIVITIES REQUIRE A SEPARATE CONDITIONAL USE PERMIT.

## SHEET INDEX

SHEET DESCRIPTION	SHEET NO.
TITLE SHEET	1
NOTES SHEET	2-3
PRIVATE GRADING PLANS	4
EROSION CONTROL PLAN	5

## WORK TO BE DONE

THE PUBLIC IMPROVEMENTS SHOWN ON THESE PLANS SHALL BE CONSTRUCTED ACCORDING TO THE FOLLOWING STANDARD SPECIFICATIONS AND STANDARD DRAWINGS OF THE CITY OF SAN DIEGO.

### STANDARD SPECIFICATIONS:

DOCUMENT NO.	DESCRIPTION
ECPI010122-01	STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (GREENBOOK), 2021 EDITION
ECPI010122-02	CITY OF SAN DIEGO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (WHITEBOOK), 2021 EDITION
PMPI010119-04	CITYWDE COMPUTER AIDED DESIGN AND DRAFTING (CADD) STANDARDS, 2018 EDITION
ECPD032324-07	CALIFORNIA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES REVISION 8 (CA MUTCD REV 8), 2014 EDITION
ECPD092023-05	CALIFORNIA DEPARTMENT OF TRANSPORTATION U.S. CUSTOMARY STANDARD SPECIFICATIONS, 2023 EDITION

### STANDARD DRAWINGS:

DOCUMENT NO.	DESCRIPTION
ECPI010122-03	CITY OF SAN DIEGO STANDARD DRAWINGS FOR PUBLIC WORKS CONSTRUCTION, 2021 EDITION
ECPD092023-06	CALIFORNIA DEPARTMENT OF TRANSPORTATION U.S. CUSTOMARY STANDARD PLANS, 2023 EDITION

## LEGEND

### PROPOSED IMPROVEMENTS

IMPROVEMENT	STANDARD DWGS.	SYMBOL

### EXISTING IMPROVEMENTS

ITEM	SYMBOL

COMPANY NAME  
COMPANY INFO/ADDRESS/LOGO

### CONSTRUCTION CHANGE

CHANGE	BY	AFFECTED OR ADDED SHEETS	CC NO.

PRIVATE CONTRACT

BUILDING PERMIT NO: \_\_\_\_\_ RETAINING WALL NO: \_\_\_\_\_  
DISCRETIONARY PERMIT NO: \_\_\_\_\_

**The City of SAN DIEGO**

FOR CITY APPROVAL

WARNING  
0 1/2 1  
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.

TITLE SHEET FOR:  
**PROJECT NAME**  
BRIEF LEGAL DESCRIPTION

DEVELOPMENT SERVICES DEPARTMENT  
SHEET 01 OF XX SHEETS

PRJ NUMBER: XXXXXXXX PMT NUMBER: XXXXXXXX

AS BUILTS

CONTRACTOR \_\_\_\_\_ DATE STARTED \_\_\_\_\_  
INSPECTOR \_\_\_\_\_ DATE COMPLETED \_\_\_\_\_

D01

## MONUMENT PRESERVATION CERTIFICATION

THE PERMITTEE SHALL BE RESPONSIBLE FOR THE COST OF REPLACING ALL SURVEY MONUMENTS DESTROYED BY CONSTRUCTION. IF A VERTICAL CONTROL MONUMENT IS TO BE DISTURBED OR DESTROYED, THE CITY OF SAN DIEGO FIELD SURVEY SECTION SHALL BE NOTIFIED IN WRITING AT LEAST 7 DAYS PRIOR TO DEMOLITION/CONSTRUCTION.

- THE TYPE OF CONSTRUCTION WILL NOT AFFECT ANY SURVEY MONUMENTS (THIS LINE IS FOR PROJECTS THAT ARE PROPOSING NO DEMOLITION, TRENCHING, ASSOCIATED WITH A CIP, ETC)

NAME \_\_\_\_\_ DATE \_\_\_\_\_

PRIOR TO PERMIT ISSUANCE, THE PERMITTEE SHALL RETAIN THE SERVICE OF A PROFESSIONAL LAND SURVEYOR OR CIVIL ENGINEER AUTHORIZED TO PRACTICE LAND SURVEYING WHO WILL BE RESPONSIBLE FOR MONUMENT PRESERVATION AND SHALL PROVIDE A CORNER RECORD OR RECORD OF SURVEY TO THE COUNTY SURVEYOR AS REQUIRED BY THE PROFESSIONAL LAND SURVEYORS ACT, IF APPLICABLE. (SECTION 8771 OF THE BUSINESS AND PROFESSIONS CODE OF THE STATE OF CALIFORNIA)

I HAVE INSPECTED THE SITE AND DETERMINED THAT:

- NO SURVEY MONUMENTS WERE FOUND WITHIN THE LIMITS OF WORK  
 SURVEY MONUMENTS EXISTING IN OR NEAR LIMITS OF WORK WILL BE PROTECTED IN PLACE  
 SURVEY MONUMENTS HAVE BEEN TIED OUT AND A FINAL OR PARCEL MAP WILL BE FILED (NO CORNER RECORD OR RECORD OF SURVEY WILL BE REQUIRED)  
 OTHER AGENCY SURVEY MONUMENT (CORNER RECORD OR RECORD OF SURVEY MAY NOT BE REQUIRED). AGENCY HAS BEEN NOTIFIED OF POSSIBLE MONUMENT DESTRUCTION AND A LETTER PROVIDED TO CITY  
 A PRE-CONSTRUCTION CORNER RECORD (OR RECORD OF SURVEY) FOR SURVEY MONUMENTS FOUND WITHIN THE LIMITS OF WORK HAS BEEN FILED.

CORNER RECORD # \_\_\_\_\_ OR RECORD OF SURVEY # \_\_\_\_\_

NAME \_\_\_\_\_ P.L.S. / R.C.E. NO. \_\_\_\_\_ XX-XX-XXXX DATE \_\_\_\_\_

PLACE PLS STAMP  
MIN 1.5" DIA.

POST CONSTRUCTION CORNER RECORD (AS-BUILT ITEM)

- POST CONSTRUCTION CORNER RECORD FOR SURVEY MONUMENTS DESTROYED DURING CONSTRUCTION AND REPLACED AFTER CONSTRUCTION.

CORNER RECORD # \_\_\_\_\_ OR RECORD OF SURVEY # \_\_\_\_\_

NAME \_\_\_\_\_ P.L.S. / R.C.E. NO. \_\_\_\_\_ XX-XX-XXXX DATE \_\_\_\_\_

## TRUCK HAUL NOTES\*

THE CONTRACTOR SHALL SUBMIT A HAUL ROUTE FOR APPROVAL PRIOR TO STARTING GRADING WORK WHEN SOIL IS BEING IMPORTED OR EXPORTED TO & FROM THE CONSTRUCTION SITE. HAUL ROUTE APPLICATION SHALL BE SUBMITTED ELECTRONICALLY AT THE DEVELOPMENT SERVICES DEPARTMENT (DSD) TRAFFIC CONTROL PERMIT WEBSITE

https://www.sandiego.gov/development-services/permits/traffic-control-permit . CONTRACTOR SHALL OBTAIN A HAUL ROUTE A MINIMUM OF FIVE (5) WORKING DAYS PRIOR TO STARTING WORK.

## FLOODPLAIN DATA\*

FLOODPLAIN DATA INFORMATION IS REQUIRED FOR ALL PROJECTS WITHIN A FLOODPLAIN/FLOODWAY

CONSULTANT NAME, ADDRESS AND CONTACT INFORMATION: [XXXXXXXX]

FEMA FIRM NO: [XXXXXXXX]

FEMA FLOOD ZONE: [XXXXXXXX]

FLOODWAY: [XXXXXXXX]

LEVEE ROW: [XXXXXXXX]

FLOODPLAIN CONSTRUCTION DOCUMENTS

ELEVATION CERTIFICATION: (YES/NO)

CLMOR: (YES/NO)

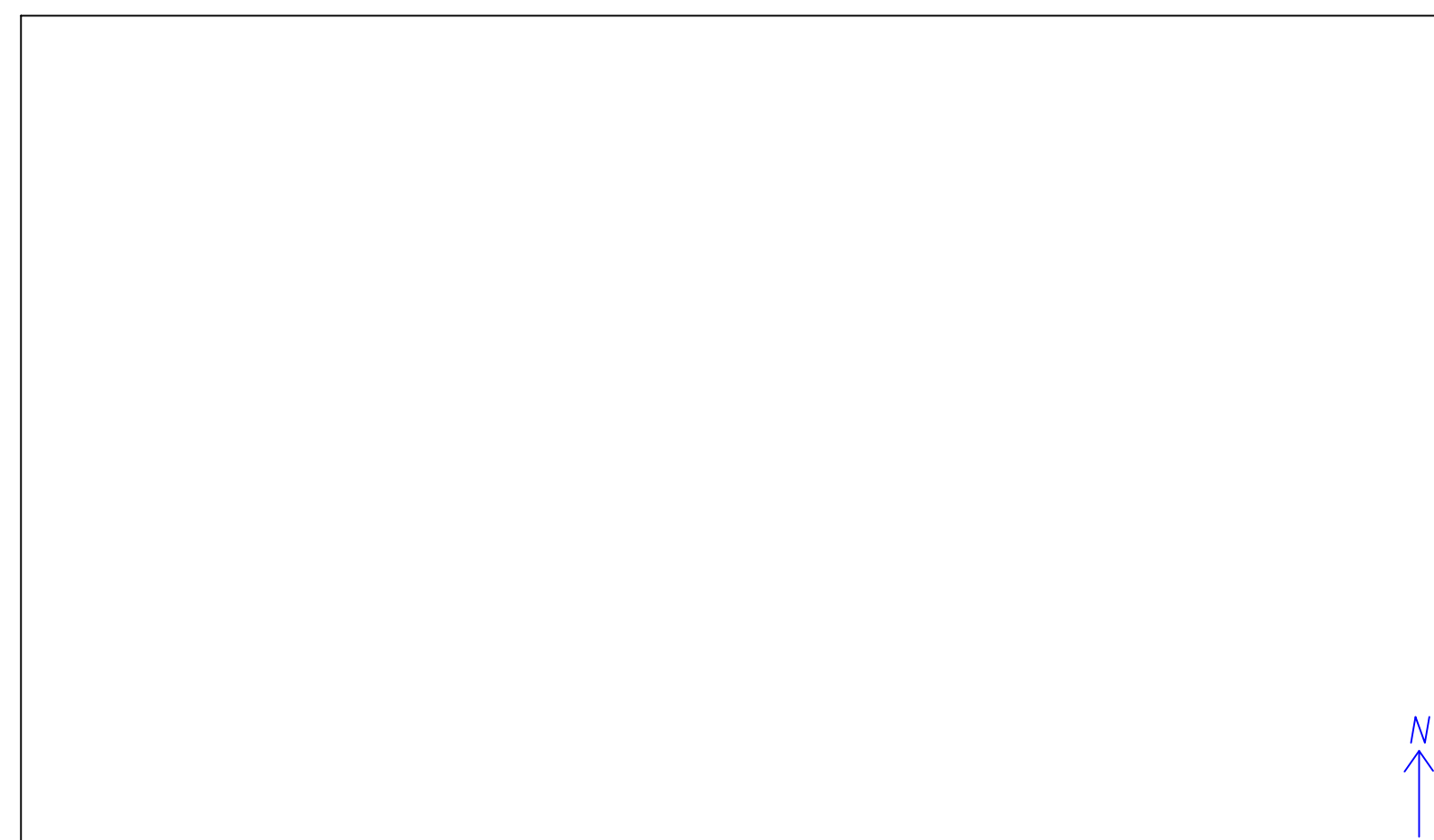
## PRIVATE WATER AND WASTEWATER\*

THE PRIVATE WATER/SEWER SYSTEM IS DESIGNED IN ACCORDANCE WITH THE CALIFORNIA PLUMBING CODE AND IS SHOWN ON THESE PLANS AS "INFORMATION ONLY". A SEPARATE PLUMBING PERMIT IS REQUIRED FOR CONSTRUCTION AND INSPECTION OF THE SYSTEM. PLUMBING PERMIT APPROVAL NO. XXXXXXX

## CURB RAMP NOTES\*

THE REQUIRED DETECTABLE WARNING (TRUNCATED DOME) ON CURB RAMPS ARE TO COMPLY WITH THE CITY STANDARDS (SDG-130) AND SPECIFICATIONS. A 12" X 12" (MIN.) SAMPLE OF THE DETECTABLE WARNING, THE PRODUCTS TEST REPORT AND A COPY OF THE MANUFACTURER'S INSTALLATION INSTRUCTION MUST BE SUBMITTED TO THE DESIGNATED CITY RESIDENT ENGINEER FOR REVIEW PRIOR TO INSTALLATION. FAILURE TO COMPLY WITH THE STANDARDS, SPECIFICATIONS AND SAMPLE SUBMITTAL REVIEW PROCESS WILL RESULT IN THE REMOVAL OR REPLACEMENT OF THE DETECTABLE WARNING AND/OR CURB RAMP(S) AT CONTRACTOR AND/OR OWNER'S EXPENSE.

## KEY MAP (1"=X')



COMPANY NAME  
COMPANY INFO/ADDRESS/LOGO

## GROUND WATER DISCHARGE NOTES

1. ALL GROUND WATER EXTRACTION AND SIMILAR WASTE DISCHARGES TO SURFACE WATERS TRIBUTARY AND NOT TRIBUTARY TO THE SAN DIEGO BAY ARE PROHIBITED UNTIL IT CAN BE DEMONSTRATED THAT THE OWNER HAS APPLIED AND OBTAINED AUTHORIZATION FROM THE STATE OF CALIFORNIA VIA AN OFFICIAL "ENROLLMENT LETTER" FROM THE REGIONAL WATER QUALITY CONTROL BOARD IN ACCORDANCE WITH THE TERMS, PROVISIONS AND CONDITIONS OF STATE ORDER NO R9-2015-0013 NPDES CAG919003.

2. THE ESTIMATED MAXIMUM DISCHARGE RATES MUST NOT EXCEED THE LIMITS SET IN THE OFFICIAL "ENROLLMENT LETTER" FROM THE REGIONAL BOARD UNLESS PRIOR NOTIFICATION AND SUBSEQUENT AUTHORIZATION HAS BEEN OBTAINED, AND DISCHARGE OPERATIONS MODIFIED TO ACCOMMODATE THE INCREASED RATES.

## MINIMUM POST-CONSTRUCTION MAINTENANCE PLAN

AT THE COMPLETION OF THE WORK SHOWN, THE FOLLOWING PLAN SHALL BE FOLLOWED TO ENSURE WATER QUALITY CONTROL IS MAINTAINED FOR THE LIFE OF THE PROJECT:

1. STABILIZATION: ALL PLANTED SLOPES AND OTHER VEGETATED AREAS SHALL BE INSPECTED PRIOR TO OCTOBER 1 OF EACH YEAR AND AFTER MAJOR RAINFALL EVENTS (MORE THAN 1/2 INCH) AND REPAIRED AND REPLANTED AS NEEDED UNTIL A NOTICE OF TERMINATION (NOT) IS FILED.

2. STRUCTURAL PRACTICES: DESILTING BASINS, DIVERSION DITCHES, DOWNDRAINS, INLETS, OUTLET PROTECTION MEASURES, AND OTHER PERMANENT WATER QUALITY AND SEDIMENT AND EROSION CONTROLS SHALL BE INSPECTED PRIOR TO OCTOBER 1ST OF EACH YEAR AND AFTER MAJOR RAINFALL EVENTS (MORE THAN 1/2 INCH). REPAIRS AND REPLACEMENTS SHALL BE MADE AS NEEDED AND RECORDED IN THE MAINTENANCE LOG IN PERPETUITY.

3. OPERATION AND MAINTENANCE, FUNDING: POST-CONSTRUCTION MANAGEMENT MEASURES ARE THE RESPONSIBILITY OF THE DEVELOPER UNTIL THE TRANSFER OF RESPECTIVE SITES TO HOME BUILDERS, INDIVIDUAL OWNERS, HOMEOWNERS ASSOCIATIONS, SCHOOL DISTRICTS, OR LOCAL AGENCIES AND/OR GOVERNMENTS AT THAT TIME, THE NEW OWNERS SHALL ASSUME RESPONSIBILITY FOR THEIR RESPECTIVE PORTIONS OF THE DEVELOPMENT.

## PERMANENT POST-CONSTRUCTION BMP NOTES (PDP)\*

1. OPERATION AND MAINTENANCE SHALL BE SECURED BY AN EXECUTED AND RECORDED STORM WATER MANAGEMENT AND DISCHARGE CONTROL MAINTENANCE AGREEMENT (SWMOMA), OR ANOTHER MECHANISM APPROVED BY THE CITY ENGINEER, THAT ASSURES ALL PERMANENT BMP'S WILL BE MAINTAINED IN PERPETUITY, PER THE LAND DEVELOPMENT MANUAL, STORM WATER STANDARDS.

2. ANY MODIFICATION(S) TO THE PERMANENT POST CONSTRUCTION BMP DEVICES/STRUCTURES SHOWN ON PLAN REQUIRES A CONSTRUCTION CHANGE TO BE PROCESSED AND APPROVED THROUGH DEVELOPMENT SERVICES DEPARTMENT BY THE ENGINEER OF WORK. APPROVAL OF THE CONSTRUCTION CHANGE IS REQUIRED PRIOR TO CONSTRUCTION OF THE PERMANENT BMP.

## STORM WATER REQUIREMENTS (PDP)\*

1. THIS PROJECT IS SUBJECT TO MUNICIPAL CODE SECTION 4303 AND CONSTRUCTION STORMWATER GENERAL PERMIT ORDER 2022-0057-DWQ AS AMENDED SUBSEQUENTLY.

2. ALL WORK RELATED TO POST-CONSTRUCTION STORMWATER QUALITY SHALL BE IN ACCORDANCE WITH THE STORM WATER QUALITY MANAGEMENT PLAN ENTITLED, PROJECT NAME AND NUMBER, PROJECT APPLICANT, PROJECT ADDRESS, PREPARED BY, COMPANY NAME, REPORT DATE.

3. POST-CONSTRUCTION BMP'S ARE REQUIRED, SEE SHEET(S)\_\_\_\_\_.

## GRADING NOTES

1. GRADING AS SHOWN ON THESE PLANS SHALL BE IN CONFORMANCE WITH CURRENT STANDARD SPECIFICATIONS AND CHAPTER 14, ARTICLE 2, DIVISION 1, OF THE SAN DIEGO MUNICIPAL CODE.

2. PLANT AND IRRIGATE ALL CUT AND FILL SLOPES AS REQUIRED BY ARTICLE 2, DIVISION 4, SECTION 142.0411 OF THE SAN DIEGO LAND DEVELOPMENT CODE AND ACCORDING TO SECTION IV OR THE LAND DEVELOPMENT MANUAL LANDSCAPE STANDARDS.

3. GRADED, DISTURBED, OR ERODED AREAS THAT WILL NOT BE PERMANENTLY PAVED, COVERED BY STRUCTURE, OR PLANTED FOR A PERIOD OVER 90 DAYS SHALL BE TEMPORARILY RE-VEGETATED WITH A NON-IRRIGATED HYDROSEED MIX, GROUND COVER, OR EQUIVALENT MATERIAL. SEE SHEET \_\_\_ FOR MIX AND SPECIFICATIONS.

## PRIVATE NOTE

ALL ONSITE, PRIVATE IMPROVEMENTS SHOWN ON THIS DRAWING ARE FOR INFORMATION ONLY. A SEPARATE PERMIT FOR SUCH IMPROVEMENTS MAY BE REQUIRED.

## CONSTRUCTION STORM WATER PROTECTION NOTES

1. TOTAL SITE DISTURBANCE AREA (ACRES): \_\_\_\_\_

WATERSHED: \_\_\_\_\_  
HYDRAULIC SUB AREA NAME AND NUMBER: \_\_\_\_\_

2. THE PROJECT SHALL COMPLY WITH THE REQUIREMENTS OF THE

- WPCP

THE PROJECT IS SUBJECT TO MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 AND R9-2015-0100

- SWPPP

THE PROJECT IS SUBJECT TO MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) PERMIT NO. R9-2013-0001 AS AMENDED BY R9-2015-0001 DWQ AND 2015-0100 AND CONSTRUCTION GENERAL PERMIT (CGP) 2022-0057-DWQ

TRADITIONAL: RISK LEVEL  1  2  3

LUP: RISK LEVEL  1  2  3

WDID NO: \_\_\_\_\_

3. CONSTRUCTION SITE PRIORITY

- ASBS  HIGH  MEDIUM  LOW

4. POLLUTANT SITE PRIORITY

- NOT SUBJECT  STANDARD  PRIORITY  PDP EXEMPT

AGREEMENT DATA				
APPROVAL TYPE	DESCRIPTION	APPROVAL NO.	DOCUMENT NO.	SEE SHEET NUMBER(S)

\_\_\_\_\_  
SIGNATURE R.C.E. NO.

\_\_\_\_\_  
XX-XX-XXXX DATE

PLACE RCE STAMP  
MIN 1.5" DIA.

## SOURCE CONTROL BMP CHECKLIST FOR STANDARD PROJECTS FORM I-4A

ALL DEVELOPMENT PROJECTS MUST IMPLEMENT SOURCE CONTROL BMP'S. REFER TO CHAPTER 4 AND APPENDIX E OF THE BMP DESIGN MANUAL FOR INFORMATION TO IMPLEMENT BMP'S SHOWN IN THIS CHECKLIST

NOTE: ALL SELECTED BMP'S MUST BE SHOWN ON THE CONSTRUCTION PLANS

SOURCE CONTROL REQUIREMENT	APPLIED?		
4.2.1 PREVENTION OF ILLIOT DISCHARGES INTO THE MS4	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.2.2 STORM DRAIN STENCILING OR SIGNAGE	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.2.3 PROTECT OUTDOOR MATERIALS STORAGE AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERSAL	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.2.4 PROTECT MATERIALS STORED IN OUTDOOR WORK AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERSAL	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.2.5 PROTECT TRASH STORAGE AREAS FROM RAINFALL, RUN-ON, RUNOFF, AND WIND DISPERSAL	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.2.6 BMP'S BASED ON POTENTIAL SOURCES OF RUNOFF POLLUTANTS	<input type="checkbox"/>	YES	<input type="checkbox"/>
ON-SITE STORM DRAIN INLETS	<input type="checkbox"/>	YES	<input type="checkbox"/>
INTERIOR FLOOR DRAINS AND ELEVATOR SHAFT SUMP PUMPS	<input type="checkbox"/>	YES	<input type="checkbox"/>
INTERIOR PARKING GARAGES	<input type="checkbox"/>	YES	<input type="checkbox"/>
NEED FOR FUTURE INDOOR & STRUCTURAL PEST CONTROL	<input type="checkbox"/>	YES	<input type="checkbox"/>
LANDSCAPE/OUTDOOR PESTICIDE USE	<input type="checkbox"/>	YES	<input type="checkbox"/>
POOLS, SPAS, PONDS, DECORATIVE FOUNTAINS, AND OTHER WATER FEATURES	<input type="checkbox"/>	YES	<input type="checkbox"/>
FOOD SERVICE	<input type="checkbox"/>	YES	<input type="checkbox"/>
REFUSE AREAS	<input type="checkbox"/>	YES	<input type="checkbox"/>
INDUSTRIAL PROCESSES	<input type="checkbox"/>	YES	<input type="checkbox"/>
OUTDOOR STORAGE OF EQUIPMENT OR MATERIALS	<input type="checkbox"/>	YES	<input type="checkbox"/>
VEHICLE/EQUIPMENT REPAIR AND MAINTENANCE	<input type="checkbox"/>	YES	<input type="checkbox"/>
FUEL DISPENSING AREA	<input type="checkbox"/>	YES	<input type="checkbox"/>
LOADING DOCKS	<input type="checkbox"/>	YES	<input type="checkbox"/>
FIRE SPRINKLER TEST WATER	<input type="checkbox"/>	YES	<input type="checkbox"/>
MISCELLANEOUS DRAIN OR WASH WATER	<input type="checkbox"/>	YES	<input type="checkbox"/>
PLAZAS, SIDEWALKS, AND PARKING LOTS	<input type="checkbox"/>	YES	<input type="checkbox"/>
SC-6A: LARGE TRASH GENERATING FACILITIES	<input type="checkbox"/>	YES	<input type="checkbox"/>
SC-6B: ANIMAL FACILITIES	<input type="checkbox"/>	YES	<input type="checkbox"/>
SC-6C: PLANT NURSERIES AND GARDEN CENTERS	<input type="checkbox"/>	YES	<input type="checkbox"/>
SC-6D: AUTOMOTIVE-RELATED USES	<input type="checkbox"/>	YES	<input type="checkbox"/>

DISCUSSION / JUSTIFICATION FOR ALL "NO" ANSWERS SHOWN ABOVE:

## SITE DESIGN BMP CHECKLIST FOR STANDARD PROJECTS FORM I-5A

ALL DEVELOPMENT PROJECTS MUST IMPLEMENT SITE DESIGN BMP'S. REFER TO CHAPTER 4 AND APPENDIX E OF THE BMP DESIGN MANUAL FOR INFORMATION TO IMPLEMENT BMP'S SHOWN IN THIS CHECKLIST

NOTE: ALL SELECTED BMP'S MUST BE SHOWN ON THE CONSTRUCTION PLANS

SITE DESIGN REQUIREMENT	APPLIED?		
4.3.1 MAINTAIN NATURAL DRAINAGE PATHWAYS AND HYDROLOGIC FEATURES	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.2 CONSERVE NATURAL AREAS, SOILS, AND VEGETATION	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.3 MINIMIZE IMPERVIOUS AREA	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.4 MINIMIZE SOIL COMPACTION	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.5 IMPERVIOUS AREA DISPERSION	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.6 RUNOFF COLLECTION	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.7 LANDSCAPING WITH NATIVE OR DROUGHT TOLERANT SPECIES	<input type="checkbox"/>	YES	<input type="checkbox"/>
4.3.8 HARVESTING AND USING PRECIPITATION	<input type="checkbox"/>	YES	<input type="checkbox"/>

DISCUSSION / JUSTIFICATION FOR ALL "NO" ANSWERS SHOWN ABOVE:

## SITE DESIGN, SOURCE CONTROL AND POLLUTANT CONTROL BMP OPERATION + MAINTENANCE PROCEDURE

STORM WATER MANAGEMENT AND DISCHARGE CONTROL MAINTENANCE AGREEMENT APPROVAL NO.:

O&M RESPONSIBLE PARTY DESIGNEE: PROPERTY OWNER / HOA / CITY / OTHER:

BMP DESCRIPTION	INSPECTION FREQUENCY	MAINTENANCE FREQUENCY	MAINTENANCE METHOD	QUANTITY	INCLUDED IN O&M MANUAL	SHEET NUMBER(S)
SITE DESIGN ELEMENTS					YES	NO
DESCRIPTION:						
SOURCE CONTROL ELEMENTS					YES	NO
DESCRIPTION:						
POLLUTANT CONTROL BMP(S)					YES	NO
DESCRIPTION:						
HMP FACILITY (IF SEPARATE)					YES	NO
DESCRIPTION:						
HMP EXEMPT						

NOTES FOR:

PRIVATE CONTRACT

\* IF APPLICABLE

<p>FOR CITY APPROVAL</p>	<p>WARNING</p> <p>0 1/2 1</p> <p>IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.</p>	<p>NOTES SHEET FOR:</p> <p><b>PROJECT NAME</b></p> <p>BRIEF LEGAL DESCRIPTION</p>	
	<p>DEVELOPMENT SERVICES DEPARTMENT</p> <p>SHEET 02 OF XX SHEETS</p>		<p>XXXX-XXXX</p> <p>NAD83 COORDINATES</p>
	<p>PRJ NUMBER: XXXXXXX</p>	<p>PMT NUMBER: XXXXXXX</p>	<p>XXX-XXXX</p> <p>LAMBERT COORDINATES</p>
	<p>AS BUILTS</p> <p>CONTRACTOR _____</p> <p>INSPECTOR _____</p>	<p>DATE STARTED _____</p> <p>DATE COMPLETED _____</p>	<p>D02</p>

# ENVIRONMENTAL/MITIGATION REQUIREMENTS \*

## A GENERAL REQUIREMENTS

1. PRE-CONSTRUCTION MEETING IS REQUIRED TEN (10) WORKING DAYS PRIOR TO BEGINNING ANY WORK ON THIS PROJECT. THE PERMIT HOLDER IS RESPONSIBLE TO ARRANGE AND PERFORM THIS MEETING BY CONTACTING THE CITY RESIDENT ENGINEER (RE) OF THE CONSTRUCTION MANAGEMENT & FIELD SERVICES DIVISION AND CITY STAFF FROM MITIGATION MONITORING COORDINATION (MMC). ATTENDEES MUST ALSO INCLUDE THE PERMIT HOLDER'S REPRESENTATIVE(S), JOB SITE SUPERINTENDENT AND THE FOLLOWING CONSULTANTS:

[ LIST PROJECT SPECIFIC CONSULTANTS HERE ]

NOTE:  
FAILURE OF ALL RESPONSIBLE PERMIT HOLDER'S REPRESENTATIVES AND CONSULTANTS TO ATTEND SHALL REQUIRE AN ADDITIONAL MEETING WITH ALL PARTIES PRESENT.

CONTACT INFORMATION:  
a) THE PRIMARY POINT OF CONTACT IS THE RE AT THE CONSTRUCTION MANAGEMENT & FIELD SERVICES DIVISION AT 858-627-3200.  
b) IT IS ALSO REQUIRED TO CALL THE RE AND MMC AT 858-627-3360 FOR CLARIFICATION OF ENVIRONMENTAL REQUIREMENTS.

2. MMRP COMPLIANCE: THIS PROJECT, PROJECT TRACKING SYSTEM (PTS) # \_\_\_\_\_ AND/OR ENVIRONMENTAL DOCUMENT # \_\_\_\_\_ SHALL CONFORM TO THE MITIGATION REQUIREMENTS CONTAINED IN THE ASSOCIATED ENVIRONMENTAL DOCUMENT AND SHALL BE IMPLEMENTED TO THE SATISFACTION OF DSD'S ENVIRONMENTAL DESIGNEE (MMC) AND THE RE. THE REQUIREMENTS MAY NOT BE REDUCED OR CHANGED BUT MAY BE ANNOTATED (I.E. TO EXPLAIN WHEN AND HOW COMPLIANCE IS BEING MET AND LOCATION OF VERIFYING PROOF, ETC.). ADDITIONAL CLARIFYING INFORMATION MAY ALSO BE ADDED TO OTHER RELEVANT PLAN SHEETS AND/OR SPECIFICATIONS AS APPROPRIATE (E.G. SPECIFIC LOCATIONS, TIMES OF MONITORING, METHODOLOGY, ETC.).

NOTE:  
PERMIT HOLDER'S REPRESENTATIVES MUST ALERT THE RE AND MMC IF THERE ARE ANY DISCREPANCIES IN THE PLANS, NOTES OR ANY CHANGES DUE TO FIELD CONDITIONS. ALL CONFLICTS MUST BE APPROVED BY THE RE AND MMC BEFORE THE WORK IS PERFORMED.

3. OTHER AGENCY REQUIREMENTS: EVIDENCE OF COMPLIANCE WITH ALL OTHER AGENCY REQUIREMENTS OR PERMITS SHALL BE SUBMITTED TO THE RE AND MMC FOR REVIEW AND ACCEPTANCE PRIOR TO THE BEGINNING OF WORK OR WITHIN ONE (1) WEEK OF THE PERMIT HOLDER OBTAINING DOCUMENTATION OF THOSE PERMITS OR REQUIREMENTS. EVIDENCE SHALL INCLUDE COPIES OF PERMITS, LETTERS OF RESOLUTION OR OTHER DOCUMENTATION ISSUED BY THE RESPONSIBLE AGENCY.

[ LIST PROJECT SPECIFIC REQUIRED PERMITS AND CIVIL PENALTY DOCUMENTS HERE ]

4. MONITORING EXHIBITS: ALL CONSULTANTS ARE REQUIRED TO SUBMIT TO THE RE AND MMC, A MONITORING EXHIBIT ON A 11"x17" REDUCTION OF THE APPROPRIATE CONSTRUCTION PLAN, SUCH AS SITE PLAN, GRADING, LANDSCAPE, ETC. MARKED TO CLEARLY SHOW THE SPECIFIC AREAS INCLUDING THE LIMIT OF WORK, SCOPE OF THAT DISCIPLINE'S WORK, AND NOTES INDICATING WHEN IN THE CONSTRUCTION SCHEDULE THAT WORK WILL BE PERFORMED. WHEN NECESSARY FOR CLARIFICATION, A DETAILED METHODOLOGY OF HOW THE WORK WILL BE PERFORMED SHALL BE INCLUDED.

NOTE:  
SURETY AND COST RECOVERY - WHEN DEEMED NECESSARY BY THE DEVELOPMENT SERVICES DIRECTOR OR CITY MANAGER, THEY MAY REQUIRE ADDITIONAL SURETY INSTRUMENTS OR BONDS FROM THE PERMIT HOLDER TO ENSURE THE LONG TERM PERFORMANCE OR IMPLEMENTATION OF REQUIRED MITIGATION MEASURES OR PROGRAMS. THE CITY IS AUTHORIZED TO RECOVER ITS COST TO OFFSET THE SALARY, OVERHEAD, AND EXPENSES FOR CITY PERSONNEL AND PROGRAMS TO MONITOR QUALIFYING PROJECTS.

5. OTHER SUBMITTALS AND INSPECTIONS: THE PERMIT HOLDER'S REPRESENTATIVES SHALL SUBMIT ALL REQUIRED DOCUMENTATION, VERIFICATION LETTERS, AND REQUESTS FOR ALL ASSOCIATED INSPECTIONS TO THE RE AND MMC FOR APPROVAL PER THE FOLLOWING SCHEDULE:

[ LIST ALL AND ONLY PROJECT SPECIFIC REQUIRED VERIFICATION DOCUMENTS AND RELATED INSPECTIONS ON THE TABLE BELOW ]

ISSUE AREA	DOCUMENT SUBMITTAL	ASSOC. INSPECTION/APV	NOTES
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## B SPECIFIC MMRP ISSUE AREA CONDITIONS/REQUIREMENTS

[ LIST ONLY PROJECT SPECIFIC MMRP ISSUE/CONDITIONS HERE ]

ISSUE AREA - CONDITIONS

# PALEONTOLOGICAL RESOURCE MONITORING REQUIREMENTS \*

1) A PALEONTOLOGICAL RESOURCE MONITORING PROGRAM IS REQUIRED AS A CONDITION OF THIS PERMIT. THE PROCEDURES FOR COMPLIANCE ARE DESCRIBED IN CITY OF SAN DIEGO LAND DEVELOPMENT MANUAL APPENDIX P, GENERAL GRADING GUIDELINES FOR PALEONTOLOGICAL RESOURCES, WHICH INCLUDES THE FOLLOWING:

2) EXCAVATIONS SHALL BE MONITORED BY OR UNDER THE SUPERVISION OF A CITY RECOGNIZED QUALIFIED PALEONTOLOGICAL PRINCIPAL INVESTIGATOR IN ACCORDANCE WITH THE FOLLOWING PRELIMINARY PALEONTOLOGIC MONITORING REPORT(S) ENTITLED:

REPORT TITLE, PROJECT NAME, PROJECT LOCATION, PREPARED BY (COMPANY NAME), DATED (THEIR COMPANY PROJECT NO.)

THIS (THESE) DOCUMENT(S) AND THE FINAL PALEONTOLOGICAL MONITORING REPORT SHALL BE FILED IN THE RECORDS SECTION OF DEVELOPMENT SERVICES UNDER THE PROJECT NUMBER.

3) THE PROJECT'S PALEONTOLOGICAL PRINCIPAL INVESTIGATOR SHALL ARRANGE A PRECONSTRUCTION MEETING (PRECON) WITH THE CONSTRUCTION MANAGER AND/OR GRADING CONTRACTOR AND THE CITY OF SAN DIEGO MITIGATION MONITORING COORDINATOR (MMC). CONTACT MMC AT 858-627-3360. SEE <https://www.sandiego.gov/development-services/inspections/mitigation-monitoring-coordination> FOR ADDITIONAL CONTACT INFORMATION.

4) FIELD ACTIVITIES SHALL BE DOCUMENTED BY THE PALEONTOLOGICAL MONITOR VIA THE CONSULTANT SITE VISIT RECORD, WHICH SHALL BE PROVIDED TO MMC.


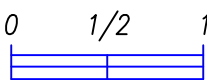
5) IN THE EVENT OF A FOSSIL DISCOVERY, THE PALEONTOLOGICAL MONITOR SHALL REDIRECT EXCAVATION ACTIVITIES AWAY FROM THE AREA OF THE DISCOVERY AND CONTACT THE PROJECT'S CONSTRUCTION MANAGER AND MMC.

6) IF A PALEONTOLOGIC RESOURCE IS ENCOUNTERED, THE PALEONTOLOGICAL MONITOR SHALL SALVAGE THE FOSSILS AND DOCUMENT CONTEXTURAL INFORMATION.

7) A FINAL PALEONTOLOGICAL MONITORING REPORT SHALL BE PREPARED AND SUBMITTED TO MMC.

PRIVATE CONTRACT

\* IF APPLICABLE

 FOR CITY APPROVAL	WARNING 0 1/2 1  IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.	NOTES SHEET FOR:  <b>PROJECT NAME</b>  BRIEF LEGAL DESCRIPTION		
	DEVELOPMENT SERVICES DEPARTMENT SHEET 03 OF XX SHEETS		XXXX-XXXX NAD83 COORDINATES	
	PRJ NUMBER: XXXXXXX	PMT NUMBER: XXXXXXX	XXX-XXXX LAMBERT COORDINATES	
	AS BUILTS	CONTRACTOR _____ INSPECTOR _____	DATE STARTED _____ DATE COMPLETED _____	D03

PLACE RCE STAMP  
MIN 1.5" DIA.

COMPANY NAME  
COMPANY INFO/ADDRESS/LOGO

\_\_\_\_\_  
SIGNATURE

XXXXX  
R.C.E. NO.

XX-XX-XXXX  
DATE

COMPANY NAME  
COMPANY INFO/ADDRESS/LOGO


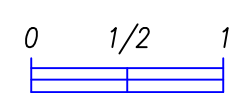
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R.C.E. NO.

\_\_\_\_\_  
DATE

PLACE RCE STAMP  
MIN 1.5" DIA.

PRIVATE CONTRACT

 FOR CITY APPROVAL	<b>WARNING</b> 0 1/2 1  IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.	<b>PRIVATE GRADING PLAN FOR:</b>  <b>PROJECT NAME</b>  BRIEF LEGAL DESCRIPTION
	DEVELOPMENT SERVICES DEPARTMENT SHEET 04 OF XX SHEETS	
PRJ NUMBER: XXXXXXX	PMT NUMBER: XXXXXXX	XXX-XXXX NAD83 COORDINATES
AS BUILTS		XXX-XXXX LAMBERT COORDINATES
CONTRACTOR _____ INSPECTOR _____	DATE STARTED _____ DATE COMPLETED _____	D04

# CONSTRUCTION BMP GENERAL NOTES

PRIOR TO ANY SOIL DISTURBANCE, TEMPORARY EROSION AND SEDIMENT CONTROL SHALL BE INSTALLED BY THE CONTRACTOR OR QUALIFIED PERSON(S) AS INDICATED BELOW:

1. ALL REQUIREMENTS OF THE CITY OF SAN DIEGO "LAND DEVELOPMENT MANUAL, STORM WATER STANDARDS" MUST BE INCORPORATED INTO THE DESIGN AND CONSTRUCTION OF THE PROPOSED GRADING/IMPROVEMENTS CONSISTENT WITH THE APPROVED STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND/OR WATER POLLUTION CONTROL PLAN (WPCP) FOR CONSTRUCTION LEVEL BMP'S AND, IF APPLICABLE, THE STORM WATER QUALITY MANAGEMENT PLAN (SWQMP) FOR POST CONSTRUCTION TREATMENT CONTROL BMP'S.
  2. THE CONTRACTOR SHALL INSTALL AND MAINTAIN ALL STORM DRAIN INLETS. INLET PROTECTION IN THE PUBLIC RIGHT OF WAY MAY BE TEMPORARILY REMOVED WHERE IT IS PRONE TO FLOODING PRIOR TO A RAIN EVENT AND REINSTALLED AFTER RAIN IS OVER.
  3. ALL CONSTRUCTION BMPS SHALL BE INSTALLED AND PROPERLY MAINTAINED THROUGHOUT THE DURATION OF CONSTRUCTION.
  4. THE CONTRACTOR SHALL ONLY GRADE, INCLUDING CLEARING AND GRUBBING, AREAS FOR WHICH THE CONTRACTOR OR QUALIFIED PERSON CAN PROVIDE EROSION AND SEDIMENT CONTROL MEASURES.
  5. THE CONTRACTOR IS RESPONSIBLE FOR ENSURING THAT ALL SUB-CONTRACTORS AND SUPPLIERS ARE AWARE OF ALL STORM WATER QUALITY MEASURES AND IMPLEMENT SUCH MEASURES. FAILURE TO COMPLY WITH THE APPROVED SWPPP/WPCP WILL RESULT IN THE ISSUANCE OF CORRECTION NOTICES, CITATIONS, CIVIL PENALTIES AND/OR STOP WORK NOTICES.
  6. THE CONTRACTOR OR QUALIFIED PERSON SHALL BE RESPONSIBLE FOR CLEANUP OF ALL SILT, DEBRIS AND MUD ON AFFECTED AND ADJACENT STREET(S) AND WITHIN STORM DRAIN SYSTEM DUE TO CONSTRUCTION VEHICLES/EQUIPMENT AND CONSTRUCTION ACTIVITY AT THE END OF EACH WORK DAY.
  7. THE CONTRACTOR SHALL PROTECT NEW AND EXISTING STORM WATER CONVEYANCE SYSTEMS FROM SEDIMENTATION, CONCRETE RINSE, OR OTHER CONSTRUCTION RELATED DEBRIS AND DISCHARGES WITH THE APPROPRIATE BMPS THAT ARE ACCEPTABLE TO THE ENGINEER AND AS INDICATED IN THE SWPPP/WPCP
  8. THE CONTRACTOR OR QUALIFIED CONTACT PERSON SHALL CLEAR DEBRIS, SILT, AND MUD FROM ALL DITCHES AND SWALES PRIOR TO AND WITHIN 3 BUSINESS DAYS AFTER EACH RAIN EVENT OR PRIOR TO THE NEXT RAIN EVENT, WHICHEVER IS SOONER.
  9. IF A NON-STORMWATER DISCHARGE LEAVES THE SITE, THE CONTRACTOR SHALL IMMEDIATELY STOP THE ACTIVITY AND REPAIR THE DAMAGES. THE CONTRACTOR SHALL NOTIFY THE CITY RESIDENT ENGINEER OF THE DISCHARGE, PRIOR TO RESUMING CONSTRUCTION ACTIVITY. ANY AND ALL WASTE MATERIAL, SEDIMENT, AND DEBRIS FROM EACH NON-STORMWATER DISCHARGE SHALL BE REMOVED FROM THE STORM DRAIN CONVEYANCE SYSTEM AND PROPERLY DISPOSED OF BY THE CONTRACTOR.
  10. EQUIPMENT AND WORKERS FOR EMERGENCY WORK SHALL BE MADE AVAILABLE AT ALL TIMES. ALL NECESSARY MATERIALS SHALL BE STOCKPILED ON SITE AT CONVENIENT LOCATIONS TO FACILITATE RAPID DEPLOYMENT OF CONSTRUCTION BMPS WHEN RAIN IS IMMINENT.
  11. THE CONTRACTOR SHALL RESTORE AND MAINTAIN ALL EROSION AND SEDIMENT CONTROL BMPS TO WORKING ORDER YEAR ROUND.
  12. THE CONTRACTOR SHALL INSTALL ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES DUE TO GRADING INACTIVITY OR UNFORESEEN CIRCUMSTANCES TO PREVENT NON-STORM WATER AND SEDIMENT-LADEN DISCHARGES.
  13. THE CONTRACTOR SHALL BE RESPONSIBLE AND SHALL TAKE NECESSARY PRECAUTIONS TO PREVENT PUBLIC TRESPASS ONTO AREAS WHERE IMPOUNDED WATERS CREATE A HAZARDOUS CONDITION.
  14. ALL EROSION AND SEDIMENT CONTROL MEASURES PROVIDED PER THE APPROVED SWPPP/WPCP SHALL BE INSTALLED AND MAINTAINED. ALL EROSION AND SEDIMENT CONTROL FOR INTERIM CONDITIONS SHALL BE PROPERLY DOCUMENTED AND INSTALLED TO THE SATISFACTION OF THE RESIDENT ENGINEER.
  15. UPON NOTIFICATION BY THE RESIDENT ENGINEER, THE CONTRACTOR SHALL ARRANGE FOR MEETINGS DURING OCTOBER 1ST TO APRIL 30TH FOR PROJECT TEAM (GENERAL CONTRACTOR, QUALIFIED PERSON, EROSION CONTROL SUBCONTRACTOR IF ANY, ENGINEER OF WORK, OWNER/DEVELOPER AND THE RESIDENT ENGINEER) TO EVALUATE THE ADEQUACY OF THE EROSION AND SEDIMENT CONTROL MEASURES AND OTHER BMPS RELATIVE TO ANTICIPATED CONSTRUCTION ACTIVITIES.
  16. THE CONTRACTOR SHALL CONDUCT VISUAL INSPECTIONS DAILY AND MAINTAIN ALL BMPS AS NEEDED. VISUAL INSPECTIONS AND MAINTENANCE OF ALL BMPS SHALL BE CONDUCTED BEFORE, DURING AND AFTER EVERY RAIN EVENT AND EVERY 24 HOURS DURING ANY PROLONGED RAIN EVENT. THE CONTRACTOR SHALL MAINTAIN AND REPAIR ALL BMPS AS SOON AS POSSIBLE AS SAFETY ALLOWS.
  17. CONSTRUCTION ENTRANCE AND EXIT AREA. TEMPORARY CONSTRUCTION ENTRANCE AND EXITS SHALL BE CONSTRUCTED IN ACCORDANCE WITH CASQA FACT SHEET TC-10R CALTRANS FACT SHEET TC-01 TO PREVENT TRACKING OF SEDIMENT AND OTHER POTENTIAL POLLUTANTS ONTO PAVED SURFACES AND TRAVELED WAYS. WIDTH SHALL BE 10' OR THE MINIMUM NECESSARY TO ACCOMMODATE VEHICLES AND EQUIPMENT WITHOUT BYPASSING THE ENTRANCE.
- (c) NON-STORMWATER DISCHARGES SHALL BE EFFECTIVELY MANAGED PER THE SAN DIEGO MUNICIPAL CODE CHAPTER 4, ARTICLE 3, DIVISION 3 "STORM WATER MANAGEMENT AND DISCHARGE CONTROL".

COMPANY NAME  
COMPANY INFO/ADDRESS/LOGO


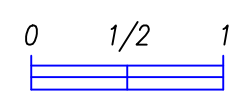
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R.C.E. NO.

XX-XX-XXXX  
DATE

PLACE RCE STAMP  
MIN 1.5" DIA.

PRIVATE CONTRACT

 <b>FOR CITY APPROVAL</b>	<p>WARNING</p>  <p>IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE.</p>	<p>EROSION CONTROL PLAN FOR:</p> <p><b>PROJECT NAME</b></p> <p>BRIEF LEGAL DESCRIPTION</p>	
	<p>DEVELOPMENT SERVICES DEPARTMENT</p> <p>SHEET 05 OF XX SHEETS</p>		<p>XXXX-XXXX</p> <p>NAD83 COORDINATES</p>
<p>PRJ NUMBER: XXXXXXX</p>		<p>PMT NUMBER: XXXXXXX</p>	
<p>AS BUILTS</p>		<p>XXXX-XXXX</p> <p>LAMBERT COORDINATES</p>	
<p>CONTRACTOR _____</p> <p>INSPECTOR _____</p>		<p>DATE STARTED _____</p> <p>DATE COMPLETED _____</p>	
			<p>D05</p>