



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF CHULA VISTA, SAN DIEGO COUNTY, CALIFORNIA	A portion of Section 24, Township 18 South, Range 2 West, San Bernardino Meridian, as described in the Grant Deed recorded as Document No. 2004-0777337, Pages 13994 and 13995, in the Office of the County Recorder, San Diego County, California (APN: 624-071-02)
	COMMUNITY NO.: 065021	
AFFECTED MAP PANEL	NUMBER: 06073C2158G	
	DATE: 5/16/2012	
FLOODING SOURCE: OTAY RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 32.588896, -117.033960 SOURCE OF LAT & LONG: LOMA LOGIC DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
--	--	--	--	Property	X (shaded)	--	--	97.9 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

STATE LOCAL CONSIDERATIONS

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document amends the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

STATE AND LOCAL CONSIDERATIONS (This Additional Consideration applies to all properties in the LOMA DETERMINATION DOCUMENT (REMOVAL))

Please note that this document does not override or supersede any State or local procedural or substantive provisions which may apply to floodplain management requirements associated with amendments to State or local floodplain zoning ordinances, maps, or State or local procedures adopted under the National Flood Insurance Program.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

A handwritten signature in black ink, appearing to read "Luis V. Rodriguez".

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

May 22, 2020

MS. CHELISA PACK
PROJECT DESIGN CONSULTANTS
701 B STREET
SUITE 800
SAN DIEGO, CA 92101

CASE NO.: 20-09-1145A
COMMUNITY: CITY OF CHULA VISTA, SAN DIEGO
COUNTY, CALIFORNIA
COMMUNITY NO.: 065021

DEAR MS. PACK:

This is in reference to a request that the Federal Emergency Management Agency (FEMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), on the effective National Flood Insurance Program (NFIP) map. Using the information submitted and the effective NFIP map, our determination is shown on the attached Letter of Map Amendment (LOMA) Determination Document. This determination document provides additional information regarding the effective NFIP map, the legal description of the property and our determination.

Additional documents are enclosed which provide information regarding the subject property and LOMAs. Please see the List of Enclosures below to determine which documents are enclosed. Other attachments specific to this request may be included as referenced in the Determination/Comment document. If you have any questions about this letter or any of the enclosures, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Sincerely,

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc: State/Commonwealth NFIP Coordinator
Community Map Repository
Region



Federal Emergency Management Agency

Washington, D.C. 20472

ADDITIONAL INFORMATION REGARDING LETTERS OF MAP AMENDMENT

When making determinations on requests for Letters of Map Amendment (LOMAs), the Department of Homeland Security's Federal Emergency Management Agency (FEMA) bases its determination on the flood hazard information available at the time of the determination. Requesters should be aware that flood conditions may change or new information may be generated that would supersede FEMA's determination. In such cases, the community will be informed by letter.

Requesters also should be aware that removal of a property (parcel of land or structure) from the Special Flood Hazard Area (SFHA) means FEMA has determined the property is not subject to inundation by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This does not mean the property is not subject to other flood hazards. The property could be inundated by a flood with a magnitude greater than the base flood or by localized flooding not shown on the effective National Flood Insurance Program (NFIP) map.

The effect of a LOMA is it removes the Federal requirement for the lender to require flood insurance coverage for the property described. The LOMA *is not* a waiver of the condition that the property owner maintain flood insurance coverage for the property. *Only* the lender can waive the flood insurance purchase requirement because the lender imposed the requirement. *The property owner must request and receive a written waiver from the lender before canceling the policy.* The lender may determine, on its own as a business decision, that it wishes to continue the flood insurance requirement to protect its financial risk on the loan.

The LOMA provides FEMA's comment on the mandatory flood insurance requirements of the NFIP as they apply to a particular property. A LOMA is not a building permit, nor should it be construed as such. Any development, new construction, or substantial improvement of a property impacted by a LOMA must comply with all applicable State and local criteria and other Federal criteria.

If a lender releases a property owner from the flood insurance requirement, and the property owner decides to cancel the policy and seek a refund, the NFIP will refund the premium paid for the current policy year, provided that no claim is pending or has been paid on the policy during the current policy year. The property owner must provide a written waiver of the insurance requirement from the lender to the property insurance agent or company servicing his or her policy. The agent or company will then process the refund request.

Even though structures are not located in an SFHA, as mentioned above, they could be flooded by a flooding event with a greater magnitude than the base flood. In fact, more than 25 percent of all claims paid by the NFIP are for policies for structures located outside the SFHA in Zones B, C, X (shaded), or X (unshaded). More than one-fourth of all policies purchased under the NFIP protect structures located in these zones. The risk to structures located outside SFHAs is just not as great as the risk to structures located in SFHAs. Finally, approximately 90 percent of all federally declared disasters are caused by flooding, and homeowners insurance does not provide financial protection from this flooding. Therefore, FEMA encourages the widest possible coverage under the NFIP.

The NFIP offers two types of flood insurance policies to property owners: the low-cost Preferred Risk Policy (PRP) and the Standard Flood Insurance Policy (SFIP). The PRP is available for 1- to 4-family residential structures located outside the SFHA with little or no loss history. The PRP is available for townhouse/rowhouse-type structures, but is not available for other types of condominium units. The SFIP is available for all other structures. Additional information on the PRP and how a property owner can qualify for this type of policy may be obtained by calling the Flood Insurance Information Hotline, toll free, at 1-800-427-4661. Before making a final decision about flood insurance coverage, FEMA strongly encourages property owners to discuss their individual flood risk situations and insurance needs with an insurance agent or company.

FEMA has established "Grandfather" rules to benefit flood insurance policyholders who have maintained continuous coverage. Property owners may wish to note also that, if they live outside but on the fringe of the SFHA shown on an effective NFIP map and the map is revised to expand the SFHA to include their structure(s), their flood insurance policy rates will not increase as long as the coverage for the affected structure(s) has been continuous. Property owners would continue to receive the lower insurance policy rates.

LOMAs are based on minimum criteria established by the NFIP. State, county, and community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction in the SFHA. If a State, county, or community has adopted more restrictive and comprehensive floodplain management criteria, these criteria take precedence over the minimum Federal criteria.

In accordance with regulations adopted by the community when it made application to join the NFIP, letters issued to amend an NFIP map must be attached to the community's official record copy of the map. That map is available for public inspection at the community's official map repository. Therefore, FEMA sends copies of all such letters to the affected community's official map repository.

When a restudy is undertaken, or when a sufficient number of revisions or amendments occur on particular map panels, FEMA initiates the printing and distribution process for the affected panels. FEMA notifies community officials in writing when affected map panels are being physically revised and distributed. In such cases, FEMA attempts to reflect the results of the LOMA on the new map panel. If the results of particular LOMAs cannot be reflected on the new map panel because of scale limitations, FEMA notifies the community in writing and revalidates the LOMAs in that letter. LOMAs revalidated in this way usually will become effective 1 day after the effective date of the revised map.

Nakano
LETTER OF MAP AMENDMENT
(LOMA)

FEMA, City of Chula Vista
May 18, 2020

FIRM # 06073C2158G

Prepared For:

Pardee Homes
13400 Sabre Springs Parkway, Suite 200
San Diego, California 92128

Prepared By:



PROJECT DESIGN CONSULTANTS

Planning | Landscape Architecture | Environmental | Engineering | Survey

701 B Street, Suite 800
San Diego, CA 92101
619.235.6471 Tel
619.234.0349 Fax

PDC Job No. 4409.02



Prepared by: J. Novoa, P.E.

Under the supervision of:

Chelisa Pack, PE RCE 71026
Registration Expires 06/30/21

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2	Exhibits

1. INTRODUCTION

This Letter of Map Amendment (LOMA) has been prepared in order to certify that the existing property within the Nakano project in the City of Chula Vista, California is above the flood elevations as indicated on the NFIP map.

The purpose of the application is to demonstrate that the existing elevations of the Nakano property are above the flood elevations indicated by Zone AE as shown in the FIRM Panel No. 06073C2158G, effective date May 16, 2012. The Zone AE floodplain extends along the north portion of the site with water surface elevations ranging from 83.8 to 92.7 ft. MSL (NGVD 29). Note that there a 2.17 conversion from NAVD88 to NGVD29 datum. The elevations listed on the exhibit show elevations per the NGVD29 datum.

2. SUMMARY OF METHODOLOGY

The following summarizes how the base flood elevations were determined in order to ensure the existing elevations are above the base flood and enable their removal from the special flood hazard area mapping.

2.1 Existing Condition of the Property

The Nakano site consists of approximately 23.8 acres of existing hillside and grass land use located within the Otay Mesa neighborhood of the City of Chula Vista. The site is bounded by Kaiser Permanente medical offices to the South, Interstate 805 to the West, an existing residential site to the east and Otay River to the North. Existing condition onsite includes grassland, hillside, utilities facilities, and a small dirt paths traversing the property.

Per the FIRM panel, in the existing condition, the floodplain encroaches into the site along the northern extents of the project boundary. Along the northern portion of the property the site is affected by Zone AE. Refer to Exhibit A-1 for the existing floodplain exhibit depicting the relationship of the floodplain to the property.

2.2 Floodplain Base Flood Elevation Comparison

The base flood elevations (BFE) were taken from the FEMA FIRM Panel No. 06073C2158G, effective date May 16, 2012. The Zone AE floodplain extends along the north portion of the site with water surface elevations ranging from 83.8 to 92.7 ft. MSL (NGVD 29). The lowest point on the site along the northern property line is 95.7, three feet above the highest floodplain elevation at the northwest corner of the site of 92.7. This comparison of the worst case scenario of the lowest elevation on the existing property is still three feet higher than the highest floodway elevation at any point on site indicates that the entire site can be removed from the special flood hazard area mapping.

3. CONCLUSIONS

The existing property elevations indicate that the entire site is higher than the determined Zone AE special flood hazard area base flood elevations for the Otay River. Therefore, this report supports a recommendation that the entire property identified be removed from the 100-year floodplain limits.

APPENDIX 1
FEMA Forms, Package MT-1

MT-1 Form 1
Property Information

DEPARTMENT OF HOMELAND SECURITY - FEDERAL EMERGENCY MANAGEMENT AGENCY
PROPERTY INFORMATION FORM

O.M.B. NO. 1660-0015
 Expires February 28, 2014

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 1.63 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and submitting the form. This collection is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 1800 South Bell Street, Arlington, VA 20598-3005, Paperwork Reduction Project (1660-0015). **NOTE: Do not send your completed form to this address.**

This form may be completed by the property owner, property owner's agent, licensed land surveyor, or registered professional engineer to support a request for a Letter of Map Amendment (LOMA), Conditional Letter of Map Amendment (CLOMA), Letter of Map Revision Based on Fill (LOMR-F), or Conditional Letter of Map Revision Based on Fill (CLOMR-F) for existing or proposed, single or multiple lots/structures. In order to process your request, all information on this form must be completed **in its entirety**, unless stated as optional. **Incomplete submissions will result in processing delays.** Please check the item below that describes your request:

<input checked="" type="checkbox"/> LOMA	A letter from DHS-FEMA stating that an existing structure or parcel of land that has not been elevated by fill (natural grade) would not be inundated by the base flood.
<input type="checkbox"/> CLOMA	A letter from DHS-FEMA stating that a proposed structure that is not to be elevated by fill (natural grade) would not be inundated by the base flood if built as proposed.
<input type="checkbox"/> LOMR-F	A letter from DHS-FEMA stating that an existing structure or parcel of land that has been elevated by fill would not be inundated by the base flood.
<input type="checkbox"/> CLOMR-F	A letter from DHS-FEMA stating that a parcel of land or proposed structure that will be elevated by fill would not be inundated by the base flood if fill is placed on the parcel as proposed or the structure is built as proposed.

Fill is defined as material from any source (including the subject property) placed that raises the ground to or above the Base Flood Elevation (BFE). The common construction practice of removing unsuitable existing material (topsoil) and backfilling with select structural material is not considered the placement of fill if the practice does not alter the existing (natural grade) elevation, which is at or above the BFE. **Fill that is placed before the date of the first National Flood Insurance Program (NFIP) map showing the area in a Special Flood Hazard Area (SFHA) is considered natural grade.**

Has fill been placed on your property to raise ground that was previously below the BFE? Yes No If yes, when was fill placed? / month/year

Will fill be placed on your property to raise ground that is below the BFE? Yes* No If yes, when will fill be placed? / month/year

* If yes, Endangered Species Act (ESA) compliance must be documented to FEMA prior to issuance of the CLOMR-F determination (please refer page 4 to the MT-1 instructions).

1. Street Address of the Property (if request is for multiple structures or units, please attach additional sheet referencing each address and enter street names below):

Nakano (North of the intersection of Dennery Rd & Regatta Lane, Chula Vista, CA)

2. Legal description of Property (Lot, Block, Subdivision or abbreviated description from the Deed):

(APN 624-071-02) See Attached for Legal Description of Property

3. Are you requesting that a flood zone determination be completed for (check one):

- Structures on the property? What are the dates of construction? _____ (MM/YYYY)
- A portion of land within the bounds of the property? (A certified metes and bounds description and map of the area to be removed, certified by a licensed land surveyor or registered professional engineer, are **required**. For the preferred format of metes and bounds descriptions, please refer to the MT-1 Form 1 Instructions.)
- The entire legally recorded property?

4. Is this request for a (check one):

- Single structure
- Single lot
- Multiple structures (How many structures are involved in your request? List the number: _____)
- Multiple lots (How many lots are involved in your request? List the number: _____)

In addition to this form (MT-1 Form 1), please complete the checklist below. ALL requests must include one copy of the following:

- Copy of the effective FIRM panel on which the structure and/or property location has been accurately plotted (property inadvertently located in the NFIP regulatory floodway will require Section B of MT-1 Form 3)
- Copy of the Subdivision Plat Map for the property (with recordation data and stamp of the Recorder's Office)
OR
- Copy of the Property Deed (with recordation data and stamp of the Recorder's Office), accompanied by a tax assessor's map or other certified map showing the surveyed location of the property relative to local streets and watercourses. The map should include at least one street intersection that is shown on the FIRM panel.
- Form 2 – Elevation Form. If the request is to remove the structure, and an Elevation Certificate has already been completed for this property, it may be submitted in lieu of Form 2. If the request is to remove the entire legally recorded property, or a portion thereof, the lowest lot elevation must be provided on Form 2.
- Please include a map scale and North arrow on all maps submitted.

For LOMR-Fs and CLOMR-Fs, the following must be submitted in addition to the items listed above:

- Form 3 – Community Acknowledgment Form

For CLOMR-Fs, the following must be submitted in addition to the items listed above:

- Documented ESA compliance, which may include a copy of an Incidental Take Permit, an Incidental Take Statement, a "not likely to adversely affect" determination from the National Marine Fisheries Service (NMFS) or the U.S. Fish and Wildlife Service (USFWS), or an official letter from NMFS or USFWS concurring that the project has "No Effect" on proposed or listed species or designated critical habitat. Please refer to the MT-1 instructions for additional information.

Please do *not* submit original documents. Please retain a copy of all submitted documents for your records.

DHS-FEMA encourages the submission of all required data in a digital format (e.g. scanned documents and images on Compact Disc [CD]). Digital submissions help to further DHS-FEMA's Digital Vision and also may facilitate the processing of your request.

Incomplete submissions will result in processing delays. For additional information regarding this form, including where to obtain the supporting documents listed above, please refer to the MT-1 Form Instructions located at http://www.fema.gov/plan/prevent/fhm/dl_mt-1.shtm.

Processing Fee (see instructions for appropriate mailing address; or visit http://www.fema.gov/fhm/frm_fees.shtm for the most current fee schedule)

Revised fee schedules are published periodically, but no more than once annually, as noted in the **Federal Register**. Please note: single/multiple lot(s)/structure(s) LOMAs are fee exempt. The current review and processing fees are listed below:

Check the fee that applies to your request:

- \$325 (single lot/structure LOMR-F following a CLOMR-F)
- \$425 (single lot/structure LOMR-F)
- \$500 (single lot/structure CLOMA or CLOMR-F)
- \$700 (multiple lot/structure LOMR-F following a CLOMR-F, or multiple lot/structure CLOMA)
- \$800 (multiple lot/structure LOMR-F or CLOMR-F)

Please submit the Payment Information Form for remittance of applicable fees. Please make your check or money order payable to:
National Flood Insurance Program.

All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Applicant's Name (required): Chelisa Pack

Company (if applicable): Project Design Consultants

Mailing Address (required):

701 B St., Suite 800, San Diego, CA 92101

Daytime Telephone No. (required): (619) 235-6471

E-Mail Address (optional): By checking here you may receive correspondence electronically at the email address provided):

Fax No. (optional): (619) 234-0349

chelisap@projectdesign.com

Date (required)

4/7/2020



Signature of Applicant (required)

LEGAL DESCRIPTION

PARCEL 1:

THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 18 SOUTH, RANGE 2 WEST, SAN BERNARDINO MERIDIAN IN THE CITY OF CHULA VISTA, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHEAST QUARTER; THENCE ALONG THE SOUTH LINE THEREOF SOUTH $89^{\circ}42'04''$ WEST, 1069.30 FEET TO THE EASTERLY LINE OF FREEWAY DESCRIBED IN FINAL ORDER OF CONDEMNATION RECORDED JULY 22, 1968 AS FILE NO. 123499 OFFICAL RECORDS; THENCE ALONG SAID EASTERLY LINE NORTH $3^{\circ}47'10''$ EAST, 918.10 FEET; THENCE NORTH $80^{\circ}52'26''$ EAST, 1030.62 FEET TO THE EAST LINE OF SAID SECTION; THENCE ALONG SAID EAST LINE SOUTH $0^{\circ}28'33''$ WEST, 1074.02 FEET TO THE POINT OF BEGINNING.

PARCEL 2:

AN EASEMENT FOR ROAD AND WATER PIPELINE PURPOSES 15 FEET WIDE ALONG THE EXSTING TRAVELED ROAD ACROSS THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER AND THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION LYING NORTHERLY OF THE NORTHERLY LINE OF PARCEL 1 ABOVE.

EXCEPTING THAT PORTION LYING WITHIN SAID FREEWAY AND OTAY VALLEY ROAD.

Annotated FIRM Panel

Grant Deed

DOC # 2004-0777337



AUG 16, 2004 2:59 PM

OFFICIAL RECORDS
SAN DIEGO COUNTY RECORDER'S OFFICE
GREGORY J. SMITH, COUNTY RECORDER
FEES: 1068.50
OC: AFNF
PAGES: 2



2004-0777337

RECORDING REQUESTED BY:

Handlin Commercial

When Recorded Mail Document
and Tax Statement To:

Pardee Construction Company
c/o Jon Lash
10880 Wilshire Blvd. Ste. 1900
Los Angeles, Ca. 90024

*16
22
OC
TT*

13994

Escrow No. 980125
Title Order No. 03202882-609-611

APN: GRANT DEED

The undersigned grantor(s) declare(s)

Documentary transfer tax is \$ 1,028.50 City tax \$ _____

- computed on full value of property conveyed, or
- computed on full value less value of liens or encumbrances remaining at time of sale,
- Unincorporated Area City of Chula Vista

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Mitsuro Nakano, Trustee U.D.T. April 7, 1995 and Tomio Nakano and Minako Nakano,
Trustees U.D.T. April 12, 1995

hereby GRANT(S) to

Pardee Homes, a California Corporation

the following described real property in the City of Chula Vista
County of San Diego

State of California:

That portion of the Northeast quarter of the Southeast quarter of Section 24, Township
18 South, Range 2 West, San Bernardino Meridian in the City of Chula Vista, County of
San Diego, State of California, as more particularly described on the attached Exhibit
'A' made a part hereof.

DATED: May 12, 2004

STATE OF CALIFORNIA

COUNTY OF San Diego

ON August 16, 2004 before me,

A. V. Davies personally appeared

Mitsuro Nakano, Tomio Nakano,
Minako Nakano

personally known to me (or proved to me on the
basis of satisfactory evidence) to be the person(s)
whose name(s) is/are subscribed to the within
instrument and acknowledged to me that he/she/they
executed the same in his/her/their authorized
capacity(ies), and that by his/her/their signature(s) on
the instrument the person(s), or the entity upon
behalf of which the person(s) acted, executed the
instrument.

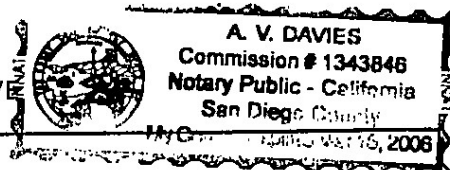
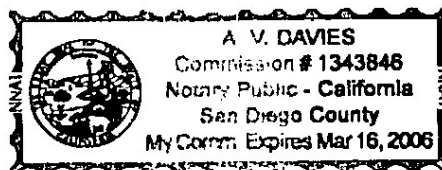
Witness my hand and official seal.

Signature *A. V. Davies*

Mitsuro Nakano
Mitsuro Nakano

Tomio Nakano
Tomio Nakano

Minako Nakano
Minako Nakano



MAIL TAX STATEMENT AS DIRECTED ABOVE

13995

EXHIBIT "A"

All that certain real property situated in the County of San Diego, State of California, described as follows:

PARCEL 1:

That portion of the Northeast quarter of the Southeast quarter of Section 24, Township 18 South, Range 2 West, San Bernardino Meridian in the City of Chula Vista, County of San Diego, State of California, according to the Official Plat thereof described as follows:

Beginning at the Southeast corner of said Northeast quarter of the Southeast quarter, thence along the South line thereof South 89°42'04" West, 1069.30 feet to the Easterly line of freeway described in final order of condemnation recorded July 22, 1968 as File No. 123488 of Official Records; thence along said Easterly line North 3°47'10" East, 918.10 feet; thence North 80°52'26" East, 1030.62 feet to the East line of said Section; thence along said East line South 0°28'33" West, 1074.02 feet to the point of beginning.

PARCEL 2:

An easement for road and water pipeline purposes 15 feet wide along the existing traveled road across the Southeast quarter of the Northeast quarter and that portion of the Northeast quarter of the Southeast quarter of said section lying Northerly of the Northerly line of Parcel 1 above.

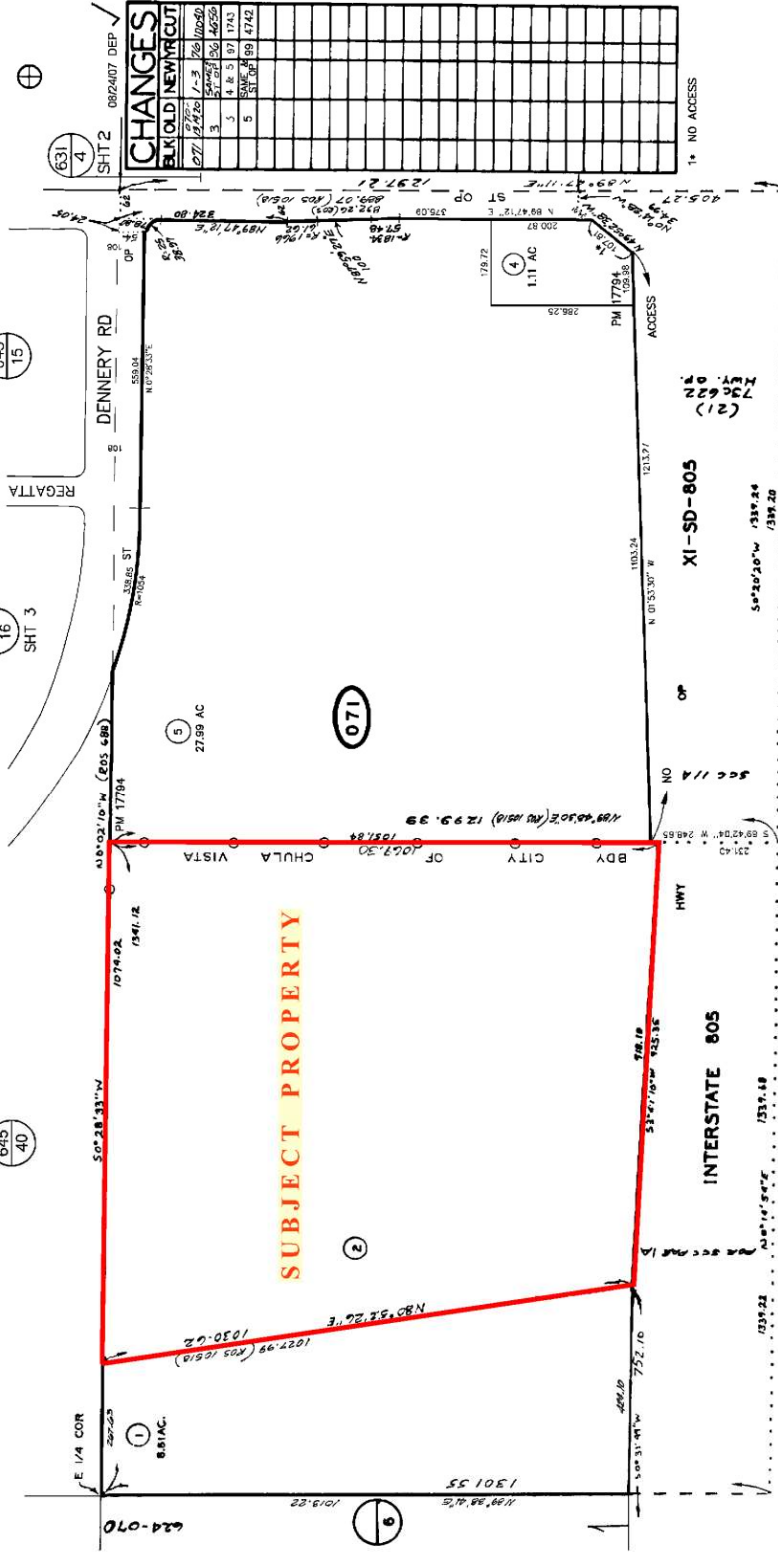
EXCEPTING that portion lying within said Freeway and Otay Valley Road.

Assessor's Parcel Number: **624-071-02**

624-07,
SHT 2 OF 2

1"=200'

08



CHANGES	
1	OLD NEW/CUT
2	071 12.97 21
3	1/3 1/3 1/3 1/3
4	1/3 1/3 1/3 1/3
5	1/3 1/3 1/3 1/3
6	1/3 1/3 1/3 1/3
7	1/3 1/3 1/3 1/3
8	1/3 1/3 1/3 1/3
9	1/3 1/3 1/3 1/3
10	1/3 1/3 1/3 1/3
11	1/3 1/3 1/3 1/3
12	1/3 1/3 1/3 1/3
13	1/3 1/3 1/3 1/3
14	1/3 1/3 1/3 1/3
15	1/3 1/3 1/3 1/3
16	1/3 1/3 1/3 1/3
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25	1/3 1/3 1/3 1/3
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27	1/3 1/3 1/3 1/3
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29	1/3 1/3 1/3 1/3
30	1/3 1/3 1/3 1/3
31	1/3 1/3 1/3 1/3
32	1/3 1/3 1/3 1/3
33	1/3 1/3 1/3 1/3
34	1/3 1/3 1/3 1/3
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97	1/3 1/3 1/3 1/3
98	1/3 1/3 1/3 1/3
99	1/3 1/3 1/3 1/3
100	1/3 1/3 1/3 1/3

SEC 24 - T18S-R2W - POR SE 1/4
ROS 681,688, 10518, 11135

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA OR THE ASSESSOR'S PARCELS MAY NOT CORRELATE WITH LOCAL SUBDIVISION OR BILLING ORDINANCES.

SAN DIEGO COUNTY
ASSESSOR'S MAP
BOOK 624 PAGE 07
SHT 2 OF 2

This map/plot is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

MT-1 Form 2
Elevation Form

DEPARTMENT OF HOMELAND SECURITY - FEDERAL EMERGENCY MANAGEMENT AGENCY
ELEVATION FORM

O.M.B. NO. 1660-0015
 Expires February 28, 2014

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 1.25 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and submitting the form. This collection is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 1800 South Bell Street, Arlington, VA 20598-3005, Paperwork Reduction Project (1660-0015). **NOTE: Do not send your completed form to this address.**

This form must be completed for requests and must be completed and signed by a registered professional engineer or licensed land surveyor. A DHS - FEMA National Flood Insurance Program (NFIP) Elevation Certificate may be submitted in lieu of this form for single structure requests.

For requests to remove a structure on natural grade OR on engineered fill from the Special Flood Hazard Area (SFHA), submit the lowest adjacent grade (the lowest ground touching the structure), *including an attached deck or garage*. For requests to remove an entire parcel of land from the SFHA, provide the lowest lot elevation; or, if the request involves an area described by metes and bounds, provide the lowest elevation within the metes and bounds description. All measurements are to be rounded to nearest tenth of a foot. In order to process your request, all information on this form must be completed *in its entirety*. Incomplete submissions will result in processing delays.

- NFIP Community Number: 060521 Property Name or Address: Nakano (North of intersection of Denney Rd. & Regatta Lane, Chula Vista, CA)
- Are the elevations listed below based on existing or proposed conditions? (Check one)
- For the existing or proposed structures listed below, what are the types of construction? (check all that apply)
 crawl space slab on grade basement/enclosure other (explain)
- Has DHS - FEMA identified this area as subject to land subsidence or uplift? (see instructions) Yes No
 If yes, what is the date of the current re-leveling? / (month/year)
- What is the elevation datum? NGVD 29 NAVD 88 Other (explain)
 If any of the elevations listed below were computed using a datum different than the datum used for the effective Flood Insurance Rate Map (FIRM) (e.g., NGVD 29 or NAVD 88), what was the conversion factor? 2.17
 Local Elevation +/- ft. = FIRM Datum
- Please provide the Latitude and Longitude of the most upstream edge of the **structure** (in decimal degrees to the nearest fifth decimal place):
 Indicate Datum: WGS84 NAD83 NAD27 Lat. . Long. .
 Please provide the Latitude and Longitude of the most upstream edge of the **property** (in decimal degrees to the nearest fifth decimal place):
 Indicate Datum: WGS84 NAD83 NAD27 Lat. 32.59048 Long. 117.03231

Address	Lot Number	Block Number	Lowest Lot Elevation*	Lowest Adjacent Grade To Structure	Base Flood Elevation	BFE Source
624-071-02-00 Chula Vista, CA		N/A	95.7		92.7	FIRM 06073C2158G (Zone AE)

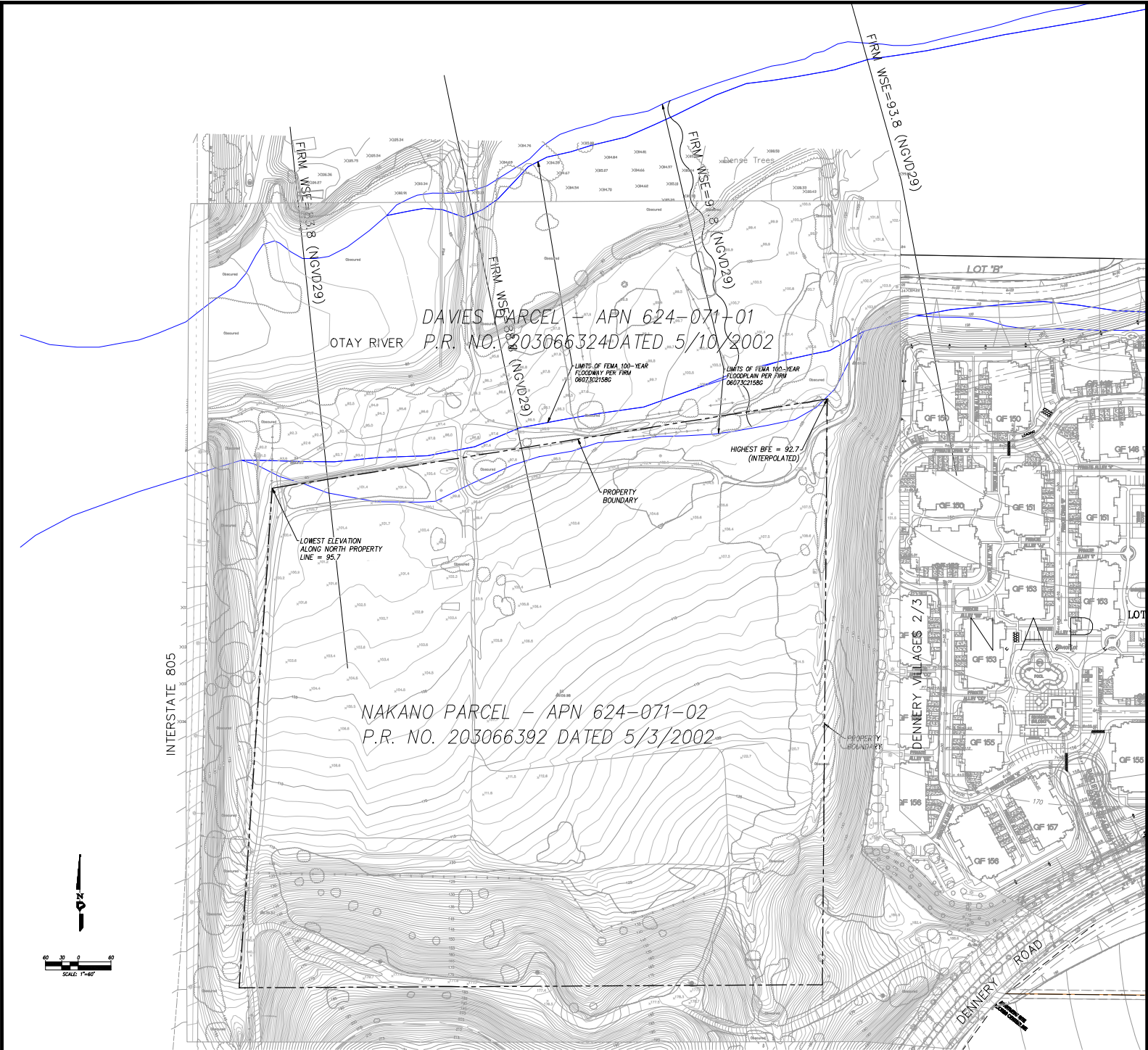
This certification is to be signed and sealed by a licensed land surveyor, registered professional engineer, or architect authorized by law to certify elevation information. All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Certifier's Name: <small>Cheisa Pack</small>	License No.: <small>C71026</small>	Expiration Date: 06/30/2021
Company Name: <small>Project Design Consultants</small>	Telephone No.: 619.235.5471	<div style="border: 2px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> Seal (optional) </div>
Email: <small>cheisap@projectdesign.com</small>	Fax No.: 619.234.0349	
Signature: 	Date: 5/19/2020	

* For requests involving a portion of property, include the lowest ground elevation within the metes and bounds description.
 Please note: If the Lowest Adjacent Grade to Structure is the only elevation provided, a determination will be issued for the structure only.

APPENDIX 2

Exhibits



DAVIES PARCEL - APN 624-071-01
 P.R. NO. 203066324 DATED 5/10/2002

NAKANO PARCEL - APN 624-071-02
 P.R. NO. 203066392 DATED 5/3/2002

LEGEND:

	PROPERTY BOUNDARY
	EXISTING ZONE AE FLOODPLAIN



TOPOGRAPHY SOURCE

NOTE: TOPOGRAPHY SHOWN IS BASED UPON AN AERIAL SURVEY BY PROJECT DESIGN CONSULTANTS IN OCTOBER 2016. VERTICAL DATUM OF TOPOGRAPHY AS SHOWN ON THIS EXHIBIT IS NAD83.

SCALE: 1"=60'
 JOB #: 4408.02
 CREATED: 4/2/20

PREPARED BY:

PROJECT DESIGN CONSULTANTS
 Planning | Landscape Architecture | Environmental Engineering | Survey
 201 B Street, Suite 400 | San Diego, CA 92101
 619.298.9771 Tel | 619.294.0240 Fax

CITY OF CHULA VISTA
NAKANO
 EXISTING CONDITIONS FEMA FLOOD MAP
 LETTER OF MAP AMENDMENT
 EXHIBIT A-1

APPENDIX 7

FEMA Approval Letter for LOMA



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

COMMUNITY AND MAP PANEL INFORMATION		LEGAL PROPERTY DESCRIPTION
COMMUNITY	CITY OF CHULA VISTA, SAN DIEGO COUNTY, CALIFORNIA	A portion of Section 24, Township 18 South, Range 2 West, San Bernardino Meridian, as described in the Grant Deed recorded as Document No. 2004-0777337, Pages 13994 and 13995, in the Office of the County Recorder, San Diego County, California (APN: 624-071-02)
	COMMUNITY NO.: 065021	
AFFECTED MAP PANEL	NUMBER: 06073C2158G	
	DATE: 5/16/2012	
FLOODING SOURCE: OTAY RIVER		APPROXIMATE LATITUDE & LONGITUDE OF PROPERTY: 32.588896, -117.033960 SOURCE OF LAT & LONG: LOMA LOGIC DATUM: NAD 83

DETERMINATION

LOT	BLOCK/ SECTION	SUBDIVISION	STREET	OUTCOME WHAT IS REMOVED FROM THE SFHA	FLOOD ZONE	1% ANNUAL CHANCE FLOOD ELEVATION (NAVD 88)	LOWEST ADJACENT GRADE ELEVATION (NAVD 88)	LOWEST LOT ELEVATION (NAVD 88)
--	--	--	--	Property	X (shaded)	--	--	97.9 feet

Special Flood Hazard Area (SFHA) - The SFHA is an area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood).

ADDITIONAL CONSIDERATIONS (Please refer to the appropriate section on Attachment 1 for the additional considerations listed below.)

STATE LOCAL CONSIDERATIONS

This document provides the Federal Emergency Management Agency's determination regarding a request for a Letter of Map Amendment for the property described above. Using the information submitted and the effective National Flood Insurance Program (NFIP) map, we have determined that the property(ies) is/are not located in the SFHA, an area inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This document amends the effective NFIP map to remove the subject property from the SFHA located on the effective NFIP map; therefore, the Federal mandatory flood insurance requirement does not apply. However, the lender has the option to continue the flood insurance requirement to protect its financial risk on the loan. A Preferred Risk Policy (PRP) is available for buildings located outside the SFHA. Information about the PRP and how one can apply is enclosed.

This determination is based on the flood data presently available. The enclosed documents provide additional information regarding this determination. If you have any questions about this document, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

LETTER OF MAP AMENDMENT DETERMINATION DOCUMENT (REMOVAL)

ATTACHMENT 1 (ADDITIONAL CONSIDERATIONS)

STATE AND LOCAL CONSIDERATIONS (This Additional Consideration applies to all properties in the LOMA DETERMINATION DOCUMENT (REMOVAL))

Please note that this document does not override or supersede any State or local procedural or substantive provisions which may apply to floodplain management requirements associated with amendments to State or local floodplain zoning ordinances, maps, or State or local procedures adopted under the National Flood Insurance Program.

This attachment provides additional information regarding this request. If you have any questions about this attachment, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

A handwritten signature in black ink, appearing to read "Luis V. Rodriguez".

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration



Federal Emergency Management Agency

Washington, D.C. 20472

May 22, 2020

MS. CHELISA PACK
PROJECT DESIGN CONSULTANTS
701 B STREET
SUITE 800
SAN DIEGO, CA 92101

CASE NO.: 20-09-1145A
COMMUNITY: CITY OF CHULA VISTA, SAN DIEGO
COUNTY, CALIFORNIA
COMMUNITY NO.: 065021

DEAR MS. PACK:

This is in reference to a request that the Federal Emergency Management Agency (FEMA) determine if the property described in the enclosed document is located within an identified Special Flood Hazard Area, the area that would be inundated by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood), on the effective National Flood Insurance Program (NFIP) map. Using the information submitted and the effective NFIP map, our determination is shown on the attached Letter of Map Amendment (LOMA) Determination Document. This determination document provides additional information regarding the effective NFIP map, the legal description of the property and our determination.

Additional documents are enclosed which provide information regarding the subject property and LOMAs. Please see the List of Enclosures below to determine which documents are enclosed. Other attachments specific to this request may be included as referenced in the Determination/Comment document. If you have any questions about this letter or any of the enclosures, please contact the FEMA Map Information eXchange (FMIX) toll free at (877) 336-2627 (877-FEMA MAP) or by letter addressed to the Federal Emergency Management Agency, Engineering Library, 3601 Eisenhower Ave Ste 500, Alexandria, VA 22304-6426.

Sincerely,

A handwritten signature in black ink, appearing to read "Luis V. Rodriguez".

Luis V. Rodriguez, P.E., Director
Engineering and Modeling Division
Federal Insurance and Mitigation Administration

LIST OF ENCLOSURES:

LOMA DETERMINATION DOCUMENT (REMOVAL)

cc: State/Commonwealth NFIP Coordinator
Community Map Repository
Region



Federal Emergency Management Agency

Washington, D.C. 20472

ADDITIONAL INFORMATION REGARDING LETTERS OF MAP AMENDMENT

When making determinations on requests for Letters of Map Amendment (LOMAs), the Department of Homeland Security's Federal Emergency Management Agency (FEMA) bases its determination on the flood hazard information available at the time of the determination. Requesters should be aware that flood conditions may change or new information may be generated that would supersede FEMA's determination. In such cases, the community will be informed by letter.

Requesters also should be aware that removal of a property (parcel of land or structure) from the Special Flood Hazard Area (SFHA) means FEMA has determined the property is not subject to inundation by the flood having a 1-percent chance of being equaled or exceeded in any given year (base flood). This does not mean the property is not subject to other flood hazards. The property could be inundated by a flood with a magnitude greater than the base flood or by localized flooding not shown on the effective National Flood Insurance Program (NFIP) map.

The effect of a LOMA is it removes the Federal requirement for the lender to require flood insurance coverage for the property described. The LOMA *is not* a waiver of the condition that the property owner maintain flood insurance coverage for the property. *Only* the lender can waive the flood insurance purchase requirement because the lender imposed the requirement. *The property owner must request and receive a written waiver from the lender before canceling the policy.* The lender may determine, on its own as a business decision, that it wishes to continue the flood insurance requirement to protect its financial risk on the loan.

The LOMA provides FEMA's comment on the mandatory flood insurance requirements of the NFIP as they apply to a particular property. A LOMA is not a building permit, nor should it be construed as such. Any development, new construction, or substantial improvement of a property impacted by a LOMA must comply with all applicable State and local criteria and other Federal criteria.

If a lender releases a property owner from the flood insurance requirement, and the property owner decides to cancel the policy and seek a refund, the NFIP will refund the premium paid for the current policy year, provided that no claim is pending or has been paid on the policy during the current policy year. The property owner must provide a written waiver of the insurance requirement from the lender to the property insurance agent or company servicing his or her policy. The agent or company will then process the refund request.

Even though structures are not located in an SFHA, as mentioned above, they could be flooded by a flooding event with a greater magnitude than the base flood. In fact, more than 25 percent of all claims paid by the NFIP are for policies for structures located outside the SFHA in Zones B, C, X (shaded), or X (unshaded). More than one-fourth of all policies purchased under the NFIP protect structures located in these zones. The risk to structures located outside SFHAs is just not as great as the risk to structures located in SFHAs. Finally, approximately 90 percent of all federally declared disasters are caused by flooding, and homeowners insurance does not provide financial protection from this flooding. Therefore, FEMA encourages the widest possible coverage under the NFIP.

The NFIP offers two types of flood insurance policies to property owners: the low-cost Preferred Risk Policy (PRP) and the Standard Flood Insurance Policy (SFIP). The PRP is available for 1- to 4-family residential structures located outside the SFHA with little or no loss history. The PRP is available for townhouse/rowhouse-type structures, but is not available for other types of condominium units. The SFIP is available for all other structures. Additional information on the PRP and how a property owner can qualify for this type of policy may be obtained by calling the Flood Insurance Information Hotline, toll free, at 1-800-427-4661. Before making a final decision about flood insurance coverage, FEMA strongly encourages property owners to discuss their individual flood risk situations and insurance needs with an insurance agent or company.

FEMA has established "Grandfather" rules to benefit flood insurance policyholders who have maintained continuous coverage. Property owners may wish to note also that, if they live outside but on the fringe of the SFHA shown on an effective NFIP map and the map is revised to expand the SFHA to include their structure(s), their flood insurance policy rates will not increase as long as the coverage for the affected structure(s) has been continuous. Property owners would continue to receive the lower insurance policy rates.

LOMAs are based on minimum criteria established by the NFIP. State, county, and community officials, based on knowledge of local conditions and in the interest of safety, may set higher standards for construction in the SFHA. If a State, county, or community has adopted more restrictive and comprehensive floodplain management criteria, these criteria take precedence over the minimum Federal criteria.

In accordance with regulations adopted by the community when it made application to join the NFIP, letters issued to amend an NFIP map must be attached to the community's official record copy of the map. That map is available for public inspection at the community's official map repository. Therefore, FEMA sends copies of all such letters to the affected community's official map repository.

When a restudy is undertaken, or when a sufficient number of revisions or amendments occur on particular map panels, FEMA initiates the printing and distribution process for the affected panels. FEMA notifies community officials in writing when affected map panels are being physically revised and distributed. In such cases, FEMA attempts to reflect the results of the LOMA on the new map panel. If the results of particular LOMAs cannot be reflected on the new map panel because of scale limitations, FEMA notifies the community in writing and revalidates the LOMAs in that letter. LOMAs revalidated in this way usually will become effective 1 day after the effective date of the revised map.

Nakano
LETTER OF MAP AMENDMENT
(LOMA)

FEMA, City of Chula Vista
May 18, 2020

FIRM # 06073C2158G

Prepared For:

Pardee Homes
13400 Sabre Springs Parkway, Suite 200
San Diego, California 92128

Prepared By:



PROJECT DESIGN CONSULTANTS

Planning | Landscape Architecture | Environmental | Engineering | Survey

701 B Street, Suite 800
San Diego, CA 92101
619.235.6471 Tel
619.234.0349 Fax

PDC Job No. 4409.02



Prepared by: J. Novoa, P.E.

Under the supervision of:

Chelisa Pack, PE RCE 71026
Registration Expires 06/30/21

TABLE OF CONTENTS

1.	INTRODUCTION	1
2.	SUMMARY OF METHODOLOGY	1
2.1	Existing Condition of the Property	1
2.2	Floodplain Base Flood Elevation Comparison	2
3.	CONCLUSIONS.....	2

APPENDICES

1	FEMA Forms, Package MT-1
2	Exhibits

1. INTRODUCTION

This Letter of Map Amendment (LOMA) has been prepared in order to certify that the existing property within the Nakano project in the City of Chula Vista, California is above the flood elevations as indicated on the NFIP map.

The purpose of the application is to demonstrate that the existing elevations of the Nakano property are above the flood elevations indicated by Zone AE as shown in the FIRM Panel No. 06073C2158G, effective date May 16, 2012. The Zone AE floodplain extends along the north portion of the site with water surface elevations ranging from 83.8 to 92.7 ft. MSL (NGVD 29). Note that there a 2.17 conversion from NAVD88 to NGVD29 datum. The elevations listed on the exhibit show elevations per the NGVD29 datum.

2. SUMMARY OF METHODOLOGY

The following summarizes how the base flood elevations were determined in order to ensure the existing elevations are above the base flood and enable their removal from the special flood hazard area mapping.

2.1 Existing Condition of the Property

The Nakano site consists of approximately 23.8 acres of existing hillside and grass land use located within the Otay Mesa neighborhood of the City of Chula Vista. The site is bounded by Kaiser Permanente medical offices to the South, Interstate 805 to the West, an existing residential site to the east and Otay River to the North. Existing condition onsite includes grassland, hillside, utilities facilities, and a small dirt paths traversing the property.

Per the FIRM panel, in the existing condition, the floodplain encroaches into the site along the northern extents of the project boundary. Along the northern portion of the property the site is affected by Zone AE. Refer to Exhibit A-1 for the existing floodplain exhibit depicting the relationship of the floodplain to the property.

2.2 Floodplain Base Flood Elevation Comparison

The base flood elevations (BFE) were taken from the FEMA FIRM Panel No. 06073C2158G, effective date May 16, 2012. The Zone AE floodplain extends along the north portion of the site with water surface elevations ranging from 83.8 to 92.7 ft. MSL (NGVD 29). The lowest point on the site along the northern property line is 95.7, three feet above the highest floodplain elevation at the northwest corner of the site of 92.7. This comparison of the worst case scenario of the lowest elevation on the existing property is still three feet higher than the highest floodway elevation at any point on site indicates that the entire site can be removed from the special flood hazard area mapping.

3. CONCLUSIONS

The existing property elevations indicate that the entire site is higher than the determined Zone AE special flood hazard area base flood elevations for the Otay River. Therefore, this report supports a recommendation that the entire property identified be removed from the 100-year floodplain limits.

APPENDIX 1
FEMA Forms, Package MT-1

MT-1 Form 1
Property Information

DEPARTMENT OF HOMELAND SECURITY - FEDERAL EMERGENCY MANAGEMENT AGENCY
PROPERTY INFORMATION FORM

O.M.B. NO. 1660-0015
 Expires February 28, 2014

PAPERWORK BURDEN DISCLOSURE NOTICE

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This form may be completed by the property owner, property owner's agent, licensed land surveyor, or registered professional engineer to support a request for a Letter of Map Amendment (LOMA), Conditional Letter of Map Amendment (CLOMA), Letter of Map Revision Based on Fill (LOMR-F), or Conditional Letter of Map Revision Based on Fill (CLOMR-F) for existing or proposed, single or multiple lots/structures. In order to process your request, all information on this form must be completed **in its entirety**, unless stated as optional. **Incomplete submissions will result in processing delays.** Please check the item below that describes your request:

<input checked="" type="checkbox"/> LOMA	A letter from DHS-FEMA stating that an existing structure or parcel of land that has not been elevated by fill (natural grade) would not be inundated by the base flood.
<input type="checkbox"/> CLOMA	A letter from DHS-FEMA stating that a proposed structure that is not to be elevated by fill (natural grade) would not be inundated by the base flood if built as proposed.
<input type="checkbox"/> LOMR-F	A letter from DHS-FEMA stating that an existing structure or parcel of land that has been elevated by fill would not be inundated by the base flood.
<input type="checkbox"/> CLOMR-F	A letter from DHS-FEMA stating that a parcel of land or proposed structure that will be elevated by fill would not be inundated by the base flood if fill is placed on the parcel as proposed or the structure is built as proposed.

Fill is defined as material from any source (including the subject property) placed that raises the ground to or above the Base Flood Elevation (BFE). The common construction practice of removing unsuitable existing material (topsoil) and backfilling with select structural material is not considered the placement of fill if the practice does not alter the existing (natural grade) elevation, which is at or above the BFE. **Fill that is placed before the date of the first National Flood Insurance Program (NFIP) map showing the area in a Special Flood Hazard Area (SFHA) is considered natural grade.**

Has fill been placed on your property to raise ground that was previously below the BFE? Yes No If yes, when was fill placed? / month/year

Will fill be placed on your property to raise ground that is below the BFE? Yes* No If yes, when will fill be placed? / month/year

* If yes, Endangered Species Act (ESA) compliance must be documented to FEMA prior to issuance of the CLOMR-F determination (please refer page 4 to the MT-1 instructions).

1. Street Address of the Property (if request is for multiple structures or units, please attach additional sheet referencing each address and enter street names below):

Nakano (North of the intersection of Dennery Rd & Regatta Lane, Chula Vista, CA)

2. Legal description of Property (Lot, Block, Subdivision or abbreviated description from the Deed):

(APN 624-071-02) See Attached for Legal Description of Property

3. Are you requesting that a flood zone determination be completed for (check one):

- Structures on the property? What are the dates of construction? _____ (MM/YYYY)
- A portion of land within the bounds of the property? (A certified metes and bounds description and map of the area to be removed, certified by a licensed land surveyor or registered professional engineer, are **required**. For the preferred format of metes and bounds descriptions, please refer to the MT-1 Form 1 Instructions.)
- The entire legally recorded property?

4. Is this request for a (check one):

- Single structure
- Single lot
- Multiple structures (How many structures are involved in your request? List the number: _____)
- Multiple lots (How many lots are involved in your request? List the number: _____)

In addition to this form (MT-1 Form 1), please complete the checklist below. ALL requests must include one copy of the following:

- Copy of the effective FIRM panel on which the structure and/or property location has been accurately plotted (property inadvertently located in the NFIP regulatory floodway will require Section B of MT-1 Form 3)
- Copy of the Subdivision Plat Map for the property (with recordation data and stamp of the Recorder's Office)
OR
- Copy of the Property Deed (with recordation data and stamp of the Recorder's Office), accompanied by a tax assessor's map or other certified map showing the surveyed location of the property relative to local streets and watercourses. The map should include at least one street intersection that is shown on the FIRM panel.
- Form 2 – Elevation Form. If the request is to remove the structure, and an Elevation Certificate has already been completed for this property, it may be submitted in lieu of Form 2. If the request is to remove the entire legally recorded property, or a portion thereof, the lowest lot elevation must be provided on Form 2.
- Please include a map scale and North arrow on all maps submitted.

For LOMR-Fs and CLOMR-Fs, the following must be submitted in addition to the items listed above:

- Form 3 – Community Acknowledgment Form

For CLOMR-Fs, the following must be submitted in addition to the items listed above:

- Documented ESA compliance, which may include a copy of an Incidental Take Permit, an Incidental Take Statement, a "not likely to adversely affect" determination from the National Marine Fisheries Service (NMFS) or the U.S. Fish and Wildlife Service (USFWS), or an official letter from NMFS or USFWS concurring that the project has "No Effect" on proposed or listed species or designated critical habitat. Please refer to the MT-1 instructions for additional information.

Please do *not* submit original documents. Please retain a copy of all submitted documents for your records.

DHS-FEMA encourages the submission of all required data in a digital format (e.g. scanned documents and images on Compact Disc [CD]). Digital submissions help to further DHS-FEMA's Digital Vision and also may facilitate the processing of your request.

Incomplete submissions will result in processing delays. For additional information regarding this form, including where to obtain the supporting documents listed above, please refer to the MT-1 Form Instructions located at http://www.fema.gov/plan/prevent/fhm/dl_mt-1.shtm.

Processing Fee (see instructions for appropriate mailing address; or visit http://www.fema.gov/fhm/frm_fees.shtm for the most current fee schedule)

Revised fee schedules are published periodically, but no more than once annually, as noted in the **Federal Register**. Please note: single/multiple lot(s)/structure(s) LOMAs are fee exempt. The current review and processing fees are listed below:

Check the fee that applies to your request:

- \$325 (single lot/structure LOMR-F following a CLOMR-F)
- \$425 (single lot/structure LOMR-F)
- \$500 (single lot/structure CLOMA or CLOMR-F)
- \$700 (multiple lot/structure LOMR-F following a CLOMR-F, or multiple lot/structure CLOMA)
- \$800 (multiple lot/structure LOMR-F or CLOMR-F)

Please submit the Payment Information Form for remittance of applicable fees. Please make your check or money order payable to:
National Flood Insurance Program.

All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Applicant's Name (required): Chelisa Pack

Company (if applicable): Project Design Consultants

Mailing Address (required):

701 B St., Suite 800, San Diego, CA 92101

Daytime Telephone No. (required): (619) 235-6471

E-Mail Address (optional): By checking here you may receive correspondence electronically at the email address provided):

Fax No. (optional): (619) 234-0349

chelisap@projectdesign.com

Date (required)

4/7/2020



Signature of Applicant (required)

LEGAL DESCRIPTION

PARCEL 1:

THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 24, TOWNSHIP 18 SOUTH, RANGE 2 WEST, SAN BERNARDINO MERIDIAN IN THE CITY OF CHULA VISTA, COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO THE OFFICIAL PLAT THEREOF DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHEAST CORNER OF SAID NORTHEAST QUARTER OF THE SOUTHEAST QUARTER; THENCE ALONG THE SOUTH LINE THEREOF SOUTH $89^{\circ}42'04''$ WEST, 1069.30 FEET TO THE EASTERLY LINE OF FREEWAY DESCRIBED IN FINAL ORDER OF CONDEMNATION RECORDED JULY 22, 1968 AS FILE NO. 123499 OFFICAL RECORDS; THENCE ALONG SAID EASTERLY LINE NORTH $3^{\circ}47'10''$ EAST, 918.10 FEET; THENCE NORTH $80^{\circ}52'26''$ EAST, 1030.62 FEET TO THE EAST LINE OF SAID SECTION; THENCE ALONG SAID EAST LINE SOUTH $0^{\circ}28'33''$ WEST, 1074.02 FEET TO THE POINT OF BEGINNING.

PARCEL 2:

AN EASEMENT FOR ROAD AND WATER PIPELINE PURPOSES 15 FEET WIDE ALONG THE EXSTING TRAVELED ROAD ACROSS THE SOUTHEAST QUARTER OF THE NORTHEAST QUARTER AND THAT PORTION OF THE NORTHEAST QUARTER OF THE SOUTHEAST QUARTER OF SAID SECTION LYING NORTHERLY OF THE NORTHERLY LINE OF PARCEL 1 ABOVE.

EXCEPTING THAT PORTION LYING WITHIN SAID FREEWAY AND OTAY VALLEY ROAD.

Annotated FIRM Panel

Grant Deed

DOC # 2004-0777337



RECORDING REQUESTED BY:

Handlin Commercial

When Recorded Mail Document and Tax Statement To:

Pardee Construction Company
c/o Jon Lash
10880 Wilshire Blvd. Ste. 1900
Los Angeles, Ca. 90024

*16
22
OC
TT*

13994

AUG 16, 2004 2:59 PM

OFFICIAL RECORDS
SAN DIEGO COUNTY RECORDER'S OFFICE
GREGORY J. SMITH, COUNTY RECORDER
FEES: 1068.50
OC: AFNF
PAGES: 2



2004-0777337

Escrow No. 980125
Title Order No. 03202882-609-611

APN: GRANT DEED

The undersigned grantor(s) declare(s)

Documentary transfer tax is \$ 1,028.50 City tax \$ _____

- computed on full value of property conveyed, or
- computed on full value less value of liens or encumbrances remaining at time of sale,
- Unincorporated Area City of Chula Vista

FOR A VALUABLE CONSIDERATION, receipt of which is hereby acknowledged,

Mitsuro Nakano, Trustee U.D.T. April 7, 1995 and Tomio Nakano and Minako Nakano,
Trustees U.D.T. April 12, 1995
hereby GRANT(S) to
Pardee Homes, a California Corporation

the following described real property in the City of Chula Vista
County of San Diego

State of California:

That portion of the Northeast quarter of the Southeast quarter of Section 24, Township 18 South, Range 2 West, San Bernardino Meridian in the City of Chula Vista, County of San Diego, State of California, as more particularly described on the attached Exhibit 'A' made a part hereof.

DATED: May 12, 2004

STATE OF CALIFORNIA
COUNTY OF San Diego
ON August 16, 2004 before me,
A. V. Davies personally appeared
Mitsuro Nakano, Tomio Nakano,
Minako Nakano

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

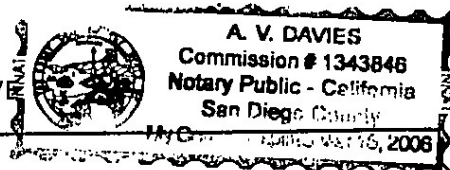
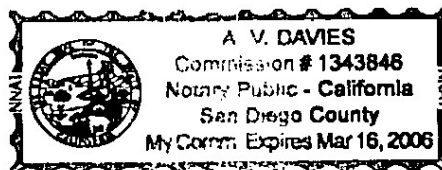
Witness my hand and official seal.

Signature *A. V. Davies*

Mitsuro Nakano
Mitsuro Nakano

Tomio Nakano
Tomio Nakano

Minako Nakano
Minako Nakano



MAIL TAX STATEMENT AS DIRECTED ABOVE

GRANT DEED

FD-13 (Rev 4/94)

13995

EXHIBIT "A"

All that certain real property situated in the County of San Diego, State of California, described as follows:

PARCEL 1:

That portion of the Northeast quarter of the Southeast quarter of Section 24, Township 18 South, Range 2 West, San Bernardino Meridian in the City of Chula Vista, County of San Diego, State of California, according to the Official Plat thereof described as follows:

Beginning at the Southeast corner of said Northeast quarter of the Southeast quarter, thence along the South line thereof South 89°42'04" West, 1069.30 feet to the Easterly line of freeway described in final order of condemnation recorded July 22, 1968 as File No. 123488 of Official Records; thence along said Easterly line North 3°47'10" East, 918.10 feet; thence North 80°52'26" East, 1030.62 feet to the East line of said Section; thence along said East line South 0°28'33" West, 1074.02 feet to the point of beginning.

PARCEL 2:

An easement for road and water pipeline purposes 15 feet wide along the existing traveled road across the Southeast quarter of the Northeast quarter and that portion of the Northeast quarter of the Southeast quarter of said section lying Northerly of the Northerly line of Parcel 1 above.

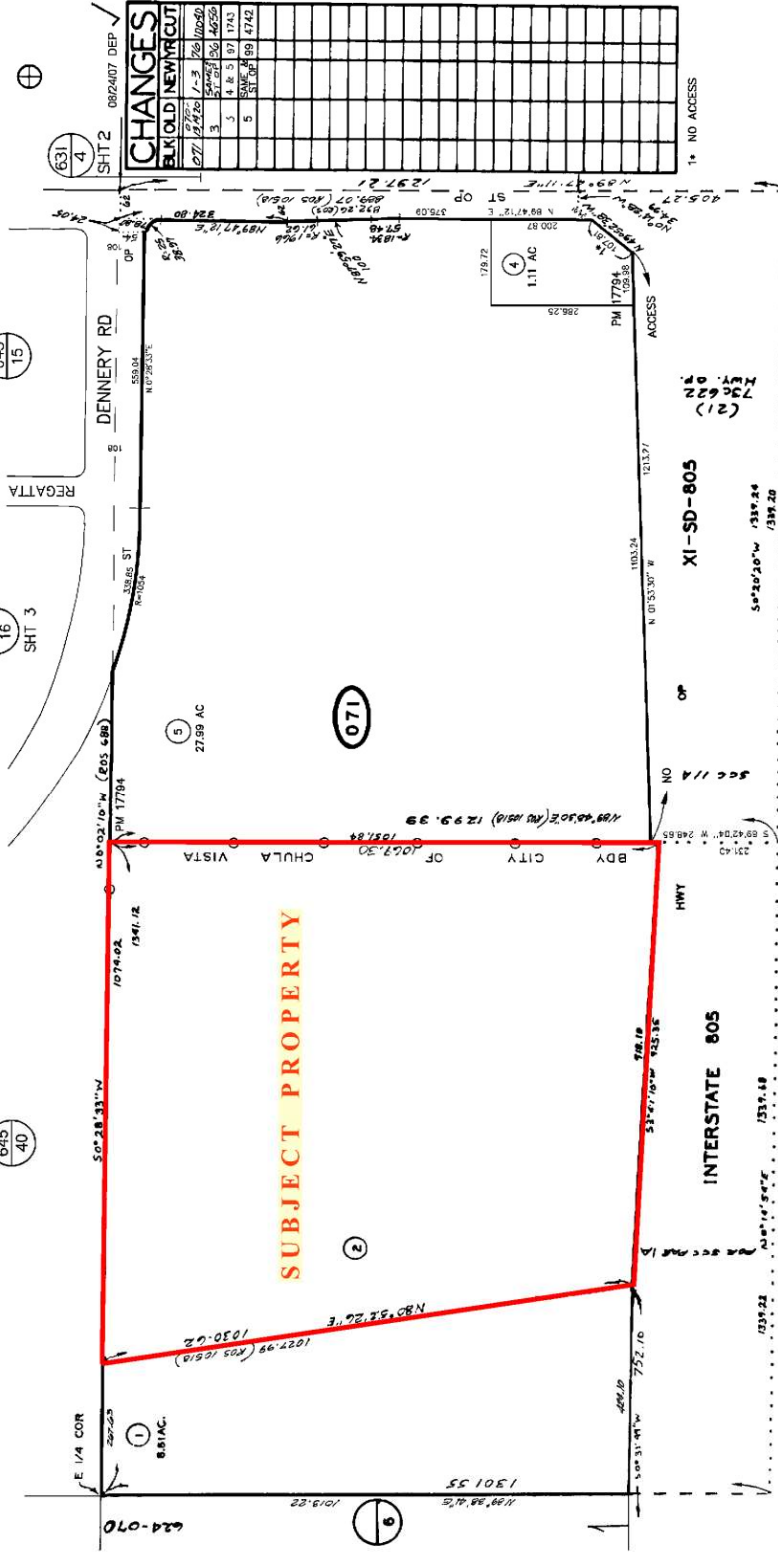
EXCEPTING that portion lying within said Freeway and Otay Valley Road.

Assessor's Parcel Number: **624-071-02**

624-07,
SHT 2 OF 2

1"=200'

08



CHANGES	
1	OLD NEW/CUT
2	071 12.97 21
3	1/3 1/3 1/3 1/3
4	1/3 1/3 1/3 1/3
5	1/3 1/3 1/3 1/3
6	1/3 1/3 1/3 1/3
7	1/3 1/3 1/3 1/3
8	1/3 1/3 1/3 1/3
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97	1/3 1/3 1/3 1/3
98	1/3 1/3 1/3 1/3
99	1/3 1/3 1/3 1/3
100	1/3 1/3 1/3 1/3

SEC 24 - T18S-R2W - POR SE 1/4
ROS 681,688, 10518, 11135

THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA OR THE ASSESSOR'S PARCELS MAY NOT CORRELATE WITH LOCAL SUBDIVISION OR BILLING COORDINATES.

SAN DIEGO COUNTY
ASSESSOR'S MAP
BOOK 624 PAGE 07
SHT 2 OF 2

This map/plot is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

MT-1 Form 2
Elevation Form

DEPARTMENT OF HOMELAND SECURITY - FEDERAL EMERGENCY MANAGEMENT AGENCY
ELEVATION FORM

O.M.B. NO. 1660-0015
 Expires February 28, 2014

PAPERWORK BURDEN DISCLOSURE NOTICE

Public reporting burden for this data collection is estimated to average 1.25 hours per response. The burden estimate includes the time for reviewing instructions, searching existing data sources, gathering and maintaining the needed data, and completing and submitting the form. This collection is required to obtain or retain benefits. You are not required to respond to this collection of information unless a valid OMB control number is displayed on this form. Send comments regarding the accuracy of the burden estimate and any suggestions for reducing this burden to: Information Collections Management, Department of Homeland Security, Federal Emergency Management Agency, 1800 South Bell Street, Arlington, VA 20598-3005, Paperwork Reduction Project (1660-0015). **NOTE: Do not send your completed form to this address.**

This form must be completed for requests and must be completed and signed by a registered professional engineer or licensed land surveyor. A DHS - FEMA National Flood Insurance Program (NFIP) Elevation Certificate may be submitted in lieu of this form for single structure requests.

For requests to remove a structure on natural grade OR on engineered fill from the Special Flood Hazard Area (SFHA), submit the lowest adjacent grade (the lowest ground touching the structure), *including an attached deck or garage*. For requests to remove an entire parcel of land from the SFHA, provide the lowest lot elevation; or, if the request involves an area described by metes and bounds, provide the lowest elevation within the metes and bounds description. All measurements are to be rounded to nearest tenth of a foot. In order to process your request, all information on this form must be completed *in its entirety*. Incomplete submissions will result in processing delays.

- NFIP Community Number: 060521 Property Name or Address: Nakano (North of intersection of Denney Rd. & Regatta Lane, Chula Vista, CA)
- Are the elevations listed below based on existing or proposed conditions? (Check one)
- For the existing or proposed structures listed below, what are the types of construction? (check all that apply)
 crawl space slab on grade basement/enclosure other (explain)
- Has DHS - FEMA identified this area as subject to land subsidence or uplift? (see instructions) Yes No
 If yes, what is the date of the current re-leveling? / (month/year)
- What is the elevation datum? NGVD 29 NAVD 88 Other (explain)
 If any of the elevations listed below were computed using a datum different than the datum used for the effective Flood Insurance Rate Map (FIRM) (e.g., NGVD 29 or NAVD 88), what was the conversion factor? 2.17
 Local Elevation +/- ft. = FIRM Datum
- Please provide the Latitude and Longitude of the most upstream edge of the **structure** (in decimal degrees to the nearest fifth decimal place):
 Indicate Datum: WGS84 NAD83 NAD27 Lat. . Long. .
 Please provide the Latitude and Longitude of the most upstream edge of the **property** (in decimal degrees to the nearest fifth decimal place):
 Indicate Datum: WGS84 NAD83 NAD27 Lat. 32.59048 Long. 117.03231

Address	Lot Number	Block Number	Lowest Lot Elevation*	Lowest Adjacent Grade To Structure	Base Flood Elevation	BFE Source
624-071-02-00 Chula Vista, CA		N/A	95.7		92.7	FIRM 06073C2158G (Zone AE)

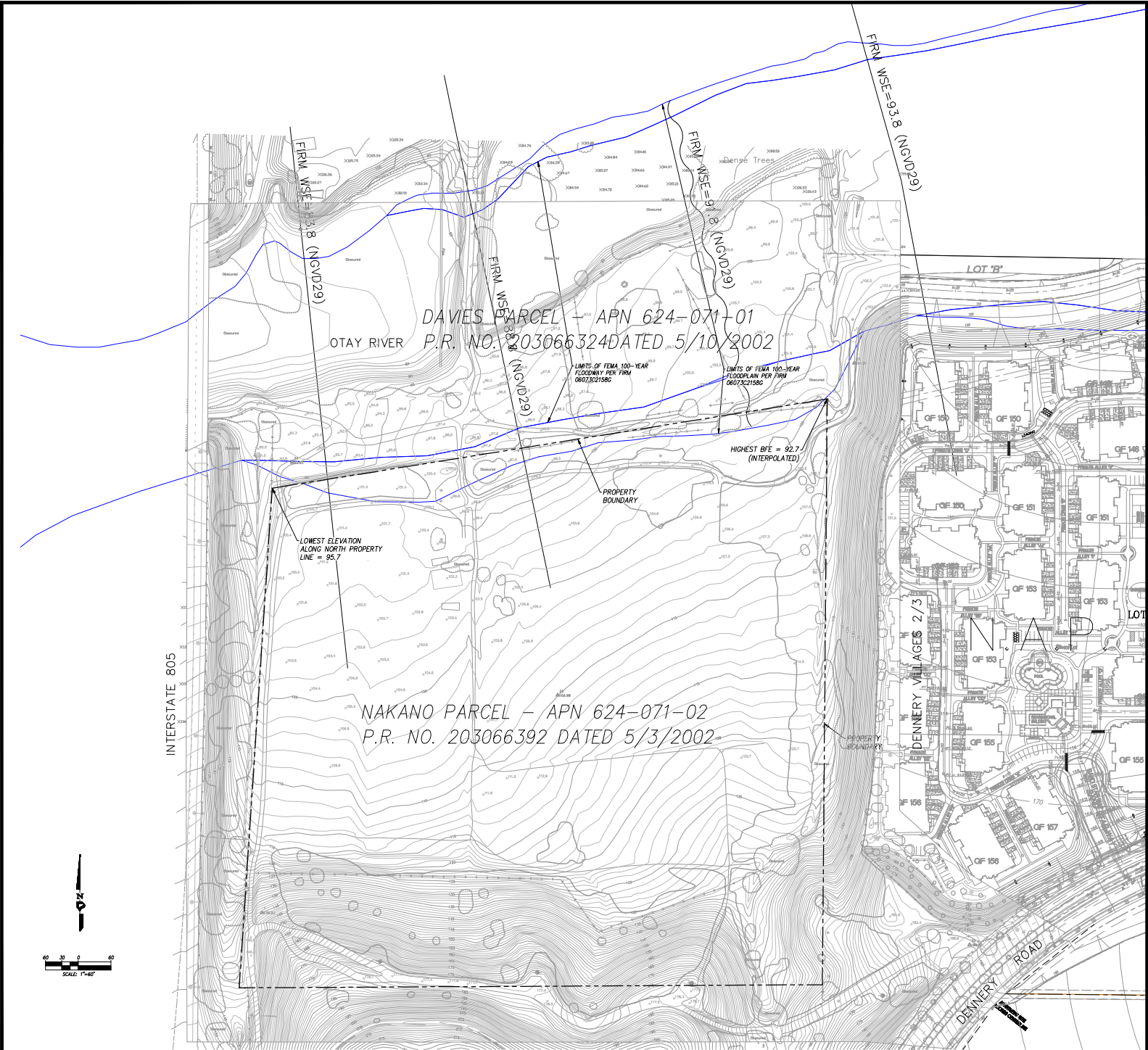
This certification is to be signed and sealed by a licensed land surveyor, registered professional engineer, or architect authorized by law to certify elevation information. All documents submitted in support of this request are correct to the best of my knowledge. I understand that any false statement may be punishable by fine or imprisonment under Title 18 of the United States Code, Section 1001.

Certifier's Name: <small>Chelsea Pack</small>	License No.: <small>C71026</small>	Expiration Date: 06/30/2021
Company Name: <small>Project Design Consultants</small>	Telephone No.: 619.235.5471	<div style="border: 2px solid black; width: 100%; height: 100%; display: flex; align-items: center; justify-content: center;"> Seal (optional) </div>
Email: <small>chelisap@projectdesign.com</small>	Fax No.: 619.234.0349	
Signature: 	Date: 5/19/2020	

* For requests involving a portion of property, include the lowest ground elevation within the metes and bounds description.
 Please note: If the Lowest Adjacent Grade to Structure is the only elevation provided, a determination will be issued for the structure only.

APPENDIX 2

Exhibits



LEGEND:

	PROPERTY BOUNDARY
	EXISTING FLOOD ZONE



TOPOGRAPHY SOURCE
 NOTE: TOPOGRAPHY SHOWN IS BASED UPON AN AERIAL SURVEY BY PROJECT DESIGN CONSULTANTS IN OCTOBER 2016. VERTICAL DATUM OF TOPOGRAPHY AS SHOWN ON THIS EXHIBIT IS NAD83.

SCALE: 1"=60'
 JOB #: 4408.02
 CREATED: 4/2/20

PREPARED BY:

PROJECT DESIGN CONSULTANTS
 Planning | Landscape Architecture | Environmental Engineering | Survey
 201 B Street, Suite 600 | San Diego, CA 92101
 619.298.9711 Fax | 619.294.0240 Web

CITY OF CHULA VISTA
NAKANO
 EXISTING CONDITIONS FEMA FLOOD MAP
 LETTER OF MAP AMENDMENT
 EXHIBIT A-1