

# LOCATION MAP **PROJECT** Laguna Hills

#### SENIOR LAND SURVEYOR'S CERTIFICATE:

N.T.S

THIS MAP CORRECTLY REPRESENTS A SURVEY MADE BY ME OR UNDER MY DIRECTION IN CONFORMANCE WITH REQUIREMENTS OF THE PROFESSIONAL LAND SURVEYOR'S ACT; THIS 22 DAY OF SEPTEMBER, 2021.

ELLIOTT MEDINA, PLS. SENIOR LAND SURVEYOR

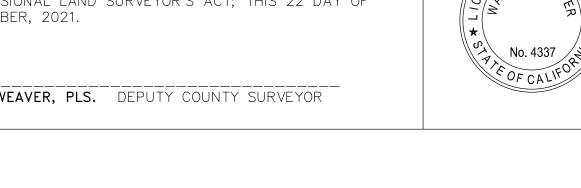
#### DEPUTY COUNTY SURVEYOR'S STATEMENT:

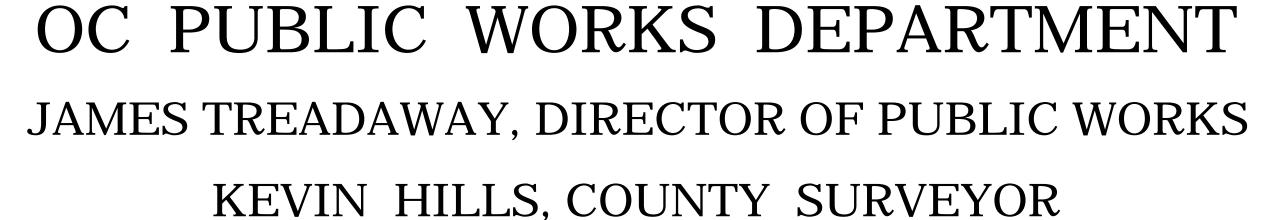
THIS MAP HAS BEEN EXAMINED IN ACCORDANCE WITH THE PROFESSIONAL LAND SURVEYOR'S ACT; THIS 22 DAY OF SEPTEMBER, 2021.

WADE WEAVER, PLS. DEPUTY COUNTY SURVEYOR



N.T.S

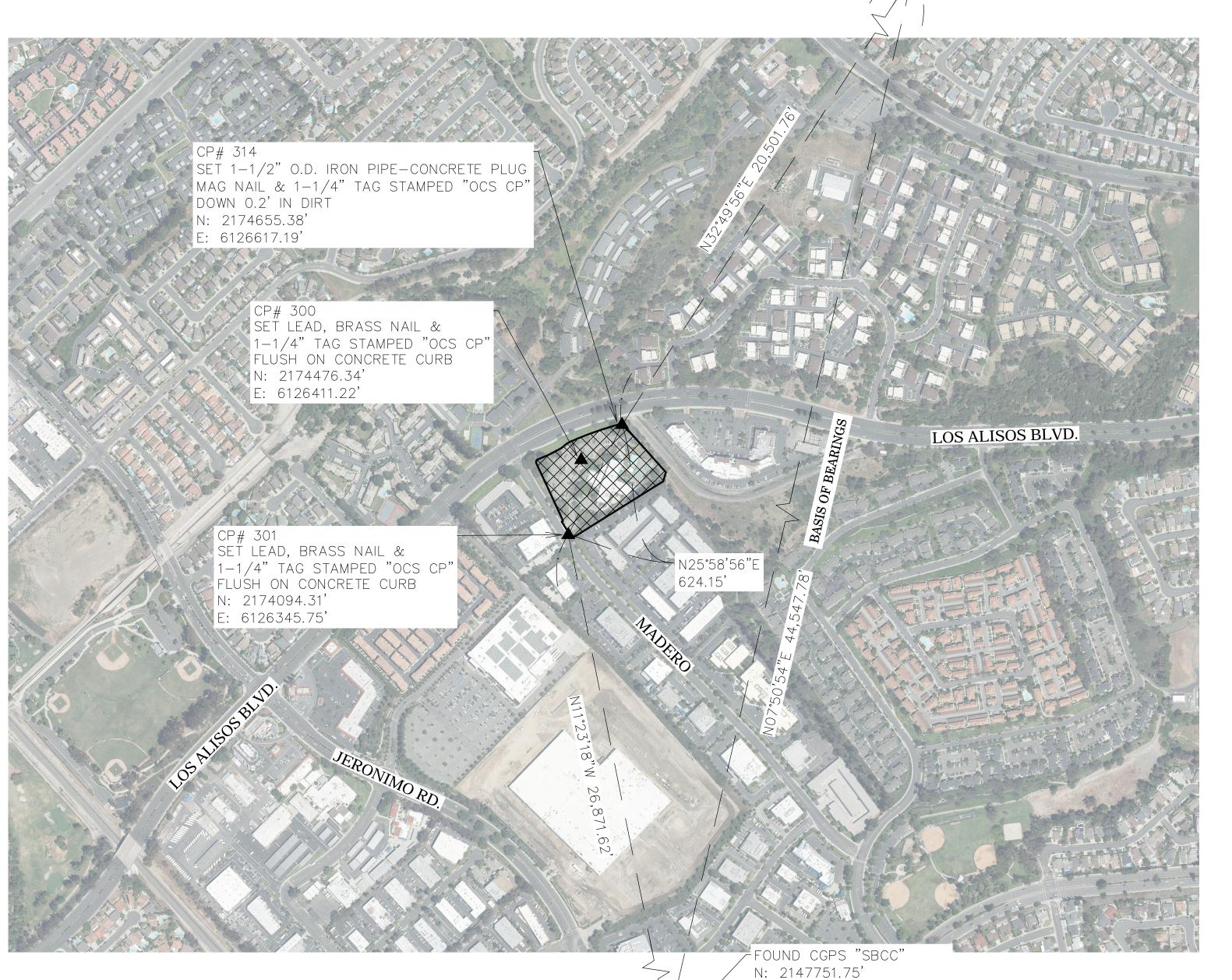




23228 MADERO, MISSION VIEJO, CA

ALTA/NSPS LAND TITLE SURVEY

FOUND CGPS "WHYT" N: 2191882.25' E: 6137734.82 THIS IS A CONTINUOUS GPS STATION (CGPS) AND IS PART OF THE CALIFORNIA SPATIAL REFERENCE NETWORK (CSRN), FROM WHICH DATA CAN BE DOWNLOADED HERE: HTTP://SOPACCSRC.UCSD.EDU/.



E: 6131651.74

THIS IS A CONTINUOUS GPS STATION

(CGPS) AND IS PART OF THE CALIFORNIA SPATIAL REFERENCE NETWORK (CSRN), FROM WHICH DATA CAN BE DOWNLOADED HERE: HTTP://SOPACCSRC.UCSD.EDU/.



#### BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE CALIFORNIA THE CALIFORNIA SPATIAL REFERENCE CENTER (CSRC) ALONG WITH DATA SHEETS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

#### HORIZONTAL DATUM

COORDINATES SHOWN ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, NAD 83, OCS (2017.50) EPOCH ADJUSTMENT.

ALL DISTANCES SHOWN ARE GRID, UNLESS OTHERWISE NOTED. TO OBTAIN GROUND DISTANCES MULTIPLY GRID BY A COMBINED FACTOR OF 1.00005126.

THIS COMBINATION FACTOR WAS HELD AT: PT# 300 N: 6174476.34' E: 6126411.22' EL: 492.3'

ALL DISTANCES ARE BASED ON THE U.S. SURVEY FOOT.

#### VERTICAL DATUM

O.C.S. BM. 3D-134-79 ELEV. = 461.841' YEAR LEVELED: 2014

NAVD 1988 (O.C.S. 1995 ADJUSTMENT)

DESCRIPTION: FOUND 3 3\4" OCS ALUMINUM BENCHMARK DISK STAMPED "3D-134-79", SET IN THE WESTERLY CORNER OF A 4 FT. BY 8 FT. CONCRETE AICH BASIN. MONUMENT IS LOCATED IN THE NORTHEASTERLY CORNER OF THI INTERSECTION OF 2ND STREET AND EL TORO ROAD, 501 FT. NORTHERLY OF THE CENTERLINE OF 2ND STREET AND 1 FT. EASTERLY OF THE EASTERLY CURB ALONG EL TORO. MONUMENT IS SET LEVEL WITH THE SIDEWALK.

#### **CERTIFICATION**

THE PLAT OR MAP OF AN ALTA/NSPS LAND SURVEY SHALL BEAR ONLY THE FOLLOWING CERTIFICATION, UNALTERED, EXCEPT AS MAY BE REQUIRED PURSUANT TO SECTION 3.B. ABOVE:

TO: COUNTY OF ORANGE, CEO REAL ESTATE

THIS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS, 2-10, 14 AND 19 OF TABLE A THEREOF. THE FIELDWORK WAS COMPLETED ON 07/02/2021.

DATE OF PLAT OR MAP: 10/01/2021

NOTE: SECTION 8770.6 OF THE CALIFORNIA BUSINESS AND PROFESSIONS CODE STATES THAT THE USE OF THE WORK CERTIFY OR CERTIFICATION BY A LICENSED LAND SURVEYOR IN THE PRACTICE OF LAND SURVEYING OR THE PREPARATION OF MAPS, PLATS, REPORTS, DESCRIPTIONS OR OTHER SURVEYING DOCUMENTS ONLY CONSTITUTES AN EXPRESSION OF PROFESSIONAL OPINION REGARDING THOSE FACTS OR FINDINGS WHICH ARE THE SUBJECT OF THE CERTIFICATION AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE, EITHER EXPRESSED OR IMPLIED.

#### SHEET INDEX

SHEET	NO.	DESCRIPTION
SHEET	1	TITLE SHEET
SHEET	2 - 4	BOUNDARY MAP
SHEETS	5-9	TOPOGRAPHIC MAP
SHEET	10	BUILDING FOOTPRIN
SHEET	11	FLOOD HAZARD MA

			OC PUBLIC WORKS OC SURVEY/FIELD SERVICES/BOUNDARY ANALYSIS & MAPPING  23228 MADERO, MISSION VIEJO, CA ALTA/NSPS LAND TITLE SURVEY				
			TITLE SHEET				
			PROJECT LIMITS: APN: 809-561-09				
			DATE OF SURVEY:07/12/2021		BY:R. MACIAS, PLS & CREW	SHEET NO.	
			MAPPING		BY: A. VU	SHELL NO.	
			OFFICE CHECK		BY: E. MEDINA, PLS	1	
ARK	DATE	ITEM	FIELD CHECK		BY:R. MACIAS, PLS & CREW	of	
REVISIONS		SCALE: N.T.S.	W.O. #EX15DF10	FILE #2021PW-RE0004	11		
		FILE: 23228 MADERO_ALTA_2021.DWG					

COUNTY OF ORANGE



#### BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS SURVEY IS BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, NAD 83, OCS (2017.50) EPOCH ADJUSTMENT, AS DETERMINED LOCALLY BY A LINE BETWEEN CONTINUOUS GLOBAL POSITIONING STATIONS CGPS STATIONS (SBCC) AND (WHYT) BEING NORTH 07°50'54" EAST AS DERIVED FROM THE COORDINATES PUBLISHED BY THE CALIFORNIA SPATIAL REFERENCE CENTER (CSRC) ALONG WITH DATA SHEETS ON FILE IN THE OFFICE OF THE ORANGE COUNTY SURVEYOR.

#### HORIZONTAL DATUM

LEGAL DESCRIPTION

COORDINATES SHOWN ARE BASED ON THE CALIFORNIA COORDINATE SYSTEM (CCS83), ZONE VI, NAD 83, OCS (2017.50) EPOCH ADJUSTMENT.

ALL DISTANCES SHOWN ARE GRID, UNLESS OTHERWISE NOTED. TO OBTAIN GROUND DISTANCE MULTIPLY A GRID DISTANCE BY 1.00005126.

COMBINATION FACTOR WAS HELD AT POINT NUMBER 300 N: 2174476.34', E: 6126411.22', ELEVATION= 492.3', AS SHOWN ON SHEET 1.

RECORD DISTANCES SHOWN HEREON ARE AS THEY APPEAR ON THE DOCUMENT OF RECORD. DISTANCES MAY BE EITHER GRID OR GROUND,

AS PER SAID RECORD.

#### ALL DISTANCES ARE BASED ON THE U.S. SURVEY FOOT.

THE PROPERTY DESCRIBED AND SHOWN HEREON IS THE SAME PROPERTY AS DESCRIBED IN THE STEWART TITLE COMPANY PRELIMINARY TITLE REPORT ORDER NO.: CA0310-21015703-37, DATED JULY 16, 2021

PROPERTY ADDRESS: 23228 MADERO, MISSION VIEJO, CA

THE LAND HEREINAFTER REFERRED TO IS SITUATED IN THE CITY OF MISSION VIEJO, COUNTY OF ORANGE, STATE OF CALIFORNIA, AND IS DESCRIBED AS FOLLOWS:

THAT PORTION OF PARCEL 48 OF PARCEL MAP NO. 79-142, AS SHOWN ON A MAP FILED IN BOOK 160, PAGES 41 TO 47 INCLUSIVE OF PARCEL MAPS, IN THE OFFICE OF THE COUNTY RECORDER OF ORANGE COUNTY, CALIFORNIA, LYING WITHIN AND DESCRIBED AS PARCEL 2 OF THAT CERTAIN LOT LINE ADJUSTMENT LL 82-6 RECORDED FEBRUARY 25, 1982 AS INSTRUMENT NO. 82-066361 OF OFFICIAL RECORDS OF SAID ORANGE COUNTY.

EXCEPTING ALL MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND ALL UNDERGROUND WATER IN OR UNDER OR WHICH MAY BE PRODUCED FROM SAID PROPERTY WHICH UNDERLIES A PLANE PARALLEL TO AND 550 FEET BELOW THE PRESENT SURFACE OF SAID PROPERTY, FOR THE PURPOSE OF PROSPECTING FOR, THE EXPLORATION, DEVELOPMENT, PRODUCTION, EXTRACTION AND TAKING OF SAID MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER FROM SAID PROPERTY BY MEANS OF MINES, WELLS, DERRICKS AND/OR OTHER EQUIPMENT FROM SURFACE LOCATIONS ON ADJOINING OR NEIGHBORING LAND OR LYING OUTSIDE OF THE ABOVE DESCRIBED PROPERTY, AND IT BEING UNDERSTOOD THAT THE OWNER OF SUCH MINERALS, OIL, GAS, PETROLEUM, OTHER HYDROCARBON SUBSTANCES AND WATER, AS SET FORTH ABOVE, SHALL HAVE NO RIGHT TO ENTER UPON THE SURFACE OR ANY PORTION THEREOF ABOVE SAID PLANE PARALLEL TO AND 550 FEET BELOW THE PRESENT SURFACE OF SAID PROPERTY FOR ANY PURPOSE WHATSOEVER, AS RESERVED BY MISSION VIEJO COMPANY IN THE DEED RECORDED JUNE 29, 1982 AS INSTRUMENT NO. 82-223324 OF OFFICIAL RECORDS.

APN: 809-561-09

#### STEWART TITLE COMPANY PRELIMINARY TITLE REPORT

6' STRIP EASEMENT GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY FOR UNDERGROUND ELECTRICAL SUPPLY SYSTEMS, COMMUNICATION SYSTEMS, AND OTHER APPURTENANT FIXTURES PER INSTR. NO. 89-312581, O.R.

ORDER NO: CAO310-21015903-37, 07/16/2021 SCHEDULE B - EXCEPTIONS (SURVEY RELATED ITEMS):

- 12' STRIP EASEMENT GRANTED TO SOUTHERN CALIFORNIA EDISON COMPANY FOR UNDERGROUND ELECTRICAL SUPPLY SYSTEMS, COMMUNICATION SYSTEMS, AND OTHER APPURTENANT FIXTURES PER INSTR. NO. 89-312581, O.R.
- EASEMENT GRANTED TO MOULTON NIGUEL WATER DISTRICT FOR SEWER LINE AND WATER TRANSMISSION PER INSTR. NO. 89-462791, O.R.

#### COMPLETED TABLE A:

- 2. ADDRESS(ES) OF THE SURVEYED PROPERTY IF DISCLOSED IN DOCUMENTS PROVIDED TO OR OBTAINED BY THE SURVEYOR, OR OBSERVED WHILE CONDUCTING THE FIELDWORK.
- 3. FLOOD ZONE CLASSIFICATION (WITH PROPER ANNOTATION BASED ON FEDERAL FLOOD INSURANCE RATE MAPS OR THE STATE OR LOCAL EQUIVALENT) DEPICTED BY SCALED MAP LOCATION AND GRAPHIC PLOTTING ONLY.
- 4. GROSS LAND AREA (AND OTHER AREAS IF SPECIFIED BY THE CLIENT).
- 5. VERTICAL RELIEF WITH THE SOURCE OF INFORMATION (E.G., GROUND SURVEY, AERIAL MAP), CONTOUR INTERVAL, DATUM, WITH ORIGINATING BENCHMARK, WHEN APPROPRIATE.
- 6. (a) IF THE CURRENT ZONING CLASSIFICATION, SETBACK REQUIREMENTS, THE HEIGHT AND FLOOR SPACE AREA RESTRICTIONS, AND PARKING REQUIREMENTS SPECIFIC TO THE SURVEYED PROPERTY ARE SET FORTH IN A ZONING REPORT OR LETTER PROVIDED TO THE SURVEYOR BY THE CLIENT OR THE CLIENT'S DESIGNATED REPRESENTATIVE, LIST THE ABOVE ITEMS ON THE PLAT OR MAP AND IDENTIFY THE DATE AND SOURCE OF THE REPORT OR

(b) IF THE ZONING SETBACK REQUIREMENTS SPECIFIC TO THE SURVEYED PROPERTY ARE SET FORTH IN A ZONING REPORT OR LETTER PROVIDED TO THE SURVEYOR BY THE CLIENT OR THE CLIENT'S DESIGNATED REPRESENTATIVE, AND IF THOSE REQUIREMENTS DO NOT REQUIRE AN INTERPRETATION BY THE SURVEYOR, GRAPHICALLY DEPICT THOSE REQUIREMENTS ON THE PLAT OR MAP AND IDENTIFY THE DATE AND SOURCE OF THE REPORT OR LETTER.

- 7. (a) EXTERIOR DIMENSIONS OF ALL BUILDINGS AT GROUND LEVEL.
  - (b) SQUARE FOOTAGE OF: (1) EXTERIOR FOOTPRINT OF ALL BUILDINGS AT GROUND LEVEL
  - (c) MEASURED HEIGHT OF ALL BUILDINGS ABOVE GRADE AT A LOCATION SPECIFIED BY THE CLIENT. IF NO LOCATION IS SPECIFIED, THE POINT OF MEASUREMENT SHALL BE
- 8. SUBSTANTIAL FEATURES OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK (IN ADDITION TO THE IMPROVEMENTS AND FEATURES REQUIRED PURSUANT TO SECTION 5 ABOVE) (E.G., PARKING LOTS, BILLBOARDS, SIGNS, SWIMMING POOLS, LANDSCAPED AREAS, SUBSTANTIAL AREAS OF REFUSE).
- 9. NUMBER AND TYPE (E.G., DISABLED, MOTORCYCLE, REGULAR AND OTHER MARKED SPECIALIZED TYPES) OF CLEARLY IDENTIFIABLE PARKING SPACES ON SURFACE PARKING AREAS, LOTS AND IN PARKING STRUCTURES. STRIPING OF CLEARLY IDENTIFIABLE PARKING SPACES ON SURFACE PARKING AREAS AND LOTS.
- 10. AS DESIGNATED BY THE CLIENT, A DETERMINATION OF THE RELATIONSHIP AND LOCATION OF CERTAIN DIVISION OR PARTY WALLS WITH RESPECT TO ADJOINING PROPERTIES.
- 14. AS SPECIFIED BY THE CLIENT, DISTANCE TO THE NEAREST INTERSECTING STREET.
- 18. PURSUANT TO SECTIONS 5 AND 6 (AND APPLICABLE SELECTED TABLE A ITEMS, EXCLUDING TABLE A ITEM 1), INCLUDE AS PART OF THE SURVEY ANY PLOTTABLE OFFSITE (I.E., APPURTENANT) EASEMENTS DISCLOSED IN DOCUMENTS PROVIDED TO OR OBTAINED BY THE SURVEYOR.

## ZONING AND SETBACK REQUIREMENTS

(PER CITY OF MISSION VIEJO PLANNING DEPARTMENT)

THE PROPERTY IS WITHIN THE "BUSINESS PARK/INDUSTRIAL (BP)" ZONE OF THE CITY OF MISSION VIEJO. SETBACK REQUIREMENTS OF SAID ZONE ARE DEFINED IN MISSION VIEJO MUNICIPAL CODE, TITLE 9 - LAND USE/ZONING/SUBDIVISION REGULATIONS, CHAPTER 9.12. -BUSINESS PARK/INDUSTRIAL ZONE, SECTION 9.12.020. - GENERAL STANDARDS.

THE FOLLOWING DEVELOPMENT STANDARDS ARE MINIMUM UNLESS STATED AS MAXIMUM. ALL SETBACKS ARE MEASURED FROM THE PROPERTY LINE.

- DEVELOPMENT STANDARDS: • GROSS LOT AREA - 10,000 SQ. FT.
- FLOOR AREA RATIO 1.0 FT. • FRONT SETBACK - 25 FT.
- REAR SETBACK 25 FT.
- SIDE SETBACK, EACH 15 FT. • SIDE SETBACK, STREET SIDE - 20 FT.
- LOT COVERAGE, MAXIMUM 50% • DISTANCE BETWEEN STRUCTURES - 20 FT.
- STRUCTURE HEIGHT MAXIMUM 35 FT.

## FLOOD ZONE

ZONE AE SPECIAL FLOOD HAZARD AREAS ARE THE AREAS SUBJECT TO FLOODING BY THE 1% ANNUAL CHANCE FLOOD. THE 1% ANNUAL FLOOD (100-YEAR FLOOD), ALSO KNOWN AS THE BASE FLOOD, IS THE FLOOD THAT HAS A 1% CHANCE OF BEING EQUALED OR EXCEEDED IN A GIVEN YEAR.

ZONE X OTHER FLOOD AREAS ARE THE AREAS OF 0.2% ANNUAL CHANCE FLOOD; AREAS OF 1% ANNUAL CHANCE FLOOD WITH AVERAGE DEPTHS OF LESS THAN 1 FOOT OR WITH DRAINAGE AREAS LESS THAN 1 SQUARE MILE, AND AREAS PROTECTED BY LEVEES FROM 1% ANNUAL CHANCE FLOOD.

INSURANCE PROGRAM (NFIP) & FLOOD INSURANCE RATE MAP INFORMATION LOCATED AT ORANTE COUNTY, CALIFORNIA AND UNINCORPORATED AREAS, CITY OF MISSION VIEJO; PANEL 0318J 06059C WITH AN EFFECTIVE DATE OF DECEMBER 3, 2009.

FLOOD AREA LINEWORK WAS DERIVED FROM FEMA GIS WEBSITE: HTTPS://MSC.FEMA.GOV/

## PARKING COUNT:

STANDARD PARKING: 123 RESERVED PARKING: 10 ACCESSIBLE PARKING: 4

TOTAL PARKING COUNT: 137

#### MONUMENT NOTES

MADERO.

- FOUND PUNCHED 2" BRASS DISK, IN LIEU OF 2-1/4" ALUM CAP STAMPED "I-75" PER (R4), DOWN 1.5' IN WELL MONUMENT, ACCEPTED AS THE CENTERLINE INTERSECTION OF LOS ALISOS BLVD. AND 2ND ST.
- FOUND SHANK, NO REFERENCE, IN LIEU OF CONCRETE NAIL PER (R1), DOWN 0.3' IN AC, ACCEPTED AS BEING POINT ON TANGENT OF THE CENTERLINE OF LOS ALISOS BLVD., POINT FALLS S55°17'58"W 0.16' FROM THE CENTERLINE B.C. OF LOS ALISOS BLVD.
- FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.3' IN AC, S44°13'16"E 0.47' (SE'LY 0.46' R1) FROM THE CENTERLINE OF LOS ALISOS BLVD. AND ACCEPTED AS THE MOST W'LY TRACT CORNER OF (R1)
- FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.2' IN AC, \$32°00'05"E 0.06' FROM THE CENTERLINE INTERSECTION OF LOS ALISOS BLVD. AND MADERO.
- FOUND 2-1/2" OUTSIDE DIAMETER IRON PIPE-CONC PLUG BRASS NAIL & 3/4" TAG STAMPED "LS 3109" PER (R1), DOWN 1.3' IN OCS WELL MONUMENT. ACCEPTED AS BEING POINT ON TANGENT OF THE CENTERLINE OF LOS ALISOS BLVD., POINT FALLS N74°47'16"W 0.37' (N74°47'33"W 0.34' R1) FROM THE CENTERLINE E.C. OF LOS ALISOS BLVD.
- FOUND 2-1/2" OUTSIDE DIAMETER IRON PIPE-CONC PLUG BRASS NAIL & 3/4" TAG STAMPED "LS 3109" PER (R1), DOWN 1.2' IN OCS WELL MONUMENT, ACCEPTED AS THE CENTERLINE B.C. OF LOS ALISOS BLVD.
- FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.05' IN AC, ACCEPTED AS THE CENTERLINE B.C. OF
- FOUND PUNCHED BOAT SPIKE & PARTIALLY LEGIBLE WITH 1-1/4" BRASS WASHER STAMPED "RCE \_\_7\_9" PER (R1) DOWN 0.05' IN AC, ACCEPTED AS THE CENTERLINE E.C. OF MADERO.
- FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.05' IN AC, N85°50'25"E 0.06' FROM THE CENTERLINE B.C. OF MADERO.
- FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.05' IN AC, ACCEPTED AS THE CENTERLINE E.C. OF MADERO. FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE
- INTERSECTION OF N'LY MADERO AND PALA. FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.05' IN AC, 0.05' N50°05'51"E FROM THE CENTERLINE

14749" PER (R1) DOWN 0.05' IN AC, ACCEPTED AS THE CENTERLINE

- INTERSECTION OF S'LY MADERO AND PALA. FOUND PUNCHED BOAT SPIKE & 1-1/4" BRASS WASHER STAMPED "RCE 14749" PER (R1) DOWN 0.05' IN AC, ACCEPTED AS THE CENTERLINE B.C. OF
- MADERO. FOUND GEAR SPIKE & 1-1/2" STEEL WASHER STAMPED "LS 5411" PER (R5)

FLUSH IN AC, ACCEPTED AS THE CENTERLINE E.C. OF MADERO.

- FOUND GEAR SPIKE & 1-1/2" STEEL WASHER STAMPED "LS 5411" PER (R5) FLUSH IN AC, ACCEPTED AS THE CENTERLINE INTERSECTION OF MADERO AND S'LY VIA LINDA.
- FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.1' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ BROKEN PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, MEASURED CENTER MASS OF IRON PIPE, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS B.C. OF PARCEL 2 OF (R3).

#### ESTABLISHMENT NOTES

- ESTABLISHED THE CENTERLINE OF LOS ALISOS BLVD. AND ITS NE'LY PROLONGATION BY HOLDING A LINE BETWEEN MONUMENT NOTES 1 AND 29
- ESTABLISHED THE CENTERLINE OF LOS ALISOS BLVD. AND ITS NW'LY PROLONGATION BY HOLDING A LINE BETWEEN MONUMENT NOTES 5 AND 6
- ESTABLISHED THE CENTERLINE OF LOS ALISOS BLVD. BY HOLDING RECORD RADIUS OF 1800' PER (R1) AND TANGENT TO LINE ESTABLISHMENTS (A) AND B
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING A LINE BETWEEN MONUMENT NOTES 4 AND 7
- ESTABLISHED THE CENTERLINE INTERSECTION OF LOS ALISOS BLVD. AND MADERO BY INTERSECTION BETWEEN CURVE AND LINE ESTABLISHMENTS (\*) AND (D)
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING RECORD RADIUS OF 1400' PER (R1) AND\_TANGENT TO LINE ESTABLISHMENT D BETWEEN MONUMENT NOTES 7 AND 8
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING A LINE TANGENT TO ESTABLISHMENT NOTE (F)
- ESTABLISHED THE CENTERLINE B.C. OF MADERO BY LEAST SQUARE ADJUSTMENT BETWEEN MONUMENT NOTES 8 AND 10 PER (R1).
- ESTABLISHED THE <u>CEN</u>TERLI<u>NE</u> OF MADERO BY HOLDING A LINE BETWEEN MONUMENT NOTES 10 AND 11
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING RECORD RADIUS OF
- 2100' PER (R1) AND TANGENT TO LINE ESTABLISHMENTS (G) AND (I)
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING RECORD RADIUS OF 600' PER (R1) BETWEEN MONUMENT NOTES 13 AND 14
- ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING A LINE TANGENT TO ESTABLISHMENT NOTE (\*)
- ESTABLISHED THE CENTERLINE OF PALA BY HOLDING A LINE BETWEEN MONUMENT NOTES | 11 | AND | 12 |
- ESTABLISHED THE INTERSECTION OF MADERO AND PALA BY INTERSECTION
- BETWEEN LINE ESTABLISHMENTS ( ) AND (M) ESTABLISHED THE CENTERLINE OF MADERO BY HOLDING A LINE BETWEEN
- MONUMENT NOTES 14 AND 15 ESTABLISHED THE SE'LY RIGHT OF WAY OF LOS ALISOS BLVD. HOLDING A
- LINE PARALLEL WITH, AND RECORD DISTANCE OF 60' PER (R1) SE'LY FROM LINE ESTABLISHMENT (C)
- ESTABLISHED THE RIGHT OF WAY OF MADERO BY HOLDING A LINE PARALLEL WITH, AND A RECORD DISTANCE OF 30' PER (R1) NE'LY AND SW'LY FROM LINE ESTABLISHMENTS (D), (F), (G), (J) AND (1)
- ESTABLISHED THE SE'LY LINE OF PARCEL 2 PER (R3) BY HOLDING A LINE BETWEEN ESTABLISHMENT NOTE (S) AND MONUMENT NOTE 28.
- S.F.N. ESTABLISHED THE SOUTH CORNER OF PARCEL 2 OF (R3) BY INTERSECTION OF A LINE RADIAL TO LINE ESTABLISHMENT (F) NW'LY FROM MONUMENT NOTE [7] AND THE NE'LY RIGHT OF WAY OF MADERO.
- S.F.N. ESTABLISHED THE W'LY ANGLE POINT OF PARCEL 2 OF (R3) BY HOLDING RECORD DISTANCE 100.00' PER (R1) NW'LY FROM ESTABLISHMENT NOTE (\$) ALONG THE NE'LY RIGHT OF WAY OF MADERO.
- ESTABLISHED THE W'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN ESTABLISHMENT NOTE (1) AND MONUMENT NOTE 16.

# REFERENCES

- (R1) = PARCEL MAP 79-142, P.M.B. 160/41-47
- (R2) = RECORD OF SURVEY 82-1144, R.S.B. 103/49(R3) = LOT LINE ADJUSTMENT, L.L.A. 82-6, INST. NO. 82-066361 O.R.
- (R4) = ALIGNMENT NOTE, A/6-8, PAGES 2129-2136
- (R5) = CORNER RECORD, C.R. 2015-0482B
- (R6) = TRACT NO. 7333, M.M. 276/7-12(R7) = TRACT NO. 7024, M.M. 282/45-50

- 19 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS E.C. OF PARCEL 2 OF (R3).
- 20 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- [21] FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- 23 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.70' IN DIRT, ACCEPTED AS B.C. OF PARCEL 2 OF (R3).
- 24 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.8' IN DIRT, ACCEPTED AS P.C.C. OF PARCEL 2 OF (R3).
- [25] FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.6' IN DIRT, N77°15'57"W 0.10' FROM THE P.C.C. OF PARCEL 2 OF (R3).
- 26 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.6' IN DIRT, ACCEPTED AS B.C. OF PARCEL 2 OF (R3).
- 27 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 1.6' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3).
- [28] FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.7' IN DIRT, ACCEPTED AS ANGLE POINT IN PARCEL 2 OF (R3). 29 FOUND NAIL & TAG STAMPED "LS 3109" PER (R7), DOWN 1.5' IN WELL
- MONUMENT, ACCEPTED AS THE CENTERLINE INTERSECTION OF JERONIMO RD. AND LOS ALISOS BLVD. |30| FOUND 2-1/2" OUTSIDE DIAMETER IRON PIPE-CONCRETE PLUG, BRASS NAIL &
- POINT IN W'LY ANGLE POINT OF PARCEL J OF (R1). [31] FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ BROKEN PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 1.4' IN DIRT, MEASURED CENTER MASS OF IRON PIPE, NO3°45'34"E 0.11' FROM THE NE'LY ANGLE POINT IN

3/4" TAG STAMPED "RCE 14749" PER (R1), DOWN 1.0' IN DIRT, ACCEPTED AS

- PARCEL 1 OF (R3). 52 FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ BROKEN PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 1.6' IN DIRT, MEASURED CENTER MASS OF IRON PIPE, N12°18'48"W 0.07' FROM THE NE'LY ANGLE POINT IN
- NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.1' IN DIRT, MEASURED CENTER MASS OF IRON PIPE, NO5°01'48"E 0.17' FROM THE E'LY CORNER OF PARCEL 1
- FOUND 1-1/4" OUTSIDE DIAMETER IRON PIPE W/ BROKEN PLASTIC CAP & NAIL STAMPED "RCE 14749" PER (R1), DOWN 0.35' IN DIRT, MEASURED CENTER MASS OF IRON PIPE, ACCEPTED AS NE'LY ANGLE POINT IN THE N'LY LINE OF PARCEL 46 OF (R1).
- ESTABLISHED THE W'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 16 AND 17
- ESTABLISHED THE W'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 17 AND 18
- ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 19 AND 20
- ESTABLISHED THE W'LY LINE OF PARCEL 2 OF (R3) HOLDING RECORD RADIUS OF 15' PER (R1) AND TANGENT TO LINE ESTABLISHMENTS (\*) AND (\*).
- ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 20 AND 21
- ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES [21] AND [22]. ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE
- BETWEEN MONUMENT NOTES 22 AND 23 ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) HOLDING RECORD RADIUS OF 150' PER (R1) AND TANGENT TO LINE ESTABLISHMENT APBETWEEN MONUMENT NOTES 23 AND 24.
- ESTABLISHED THE N'LY P.C.C. OF PARCEL 2 OF (R3) BY LEAST SQUARE ADJUSTMENT PER (R1) BETWEEN MONUMENT NOTES 22 AND 27
- ESTABLISHED THE NE'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 26 AND 27
- ESTABLISHED THE N'LY LINE OF PARCEL 2 OF (R3) HOLDING RECORD RADIUS OF 25' PER (R1) AND TANGENT TO ESTABLISHMENT NOTE (A)
- ESTABLISHED THE NW'LY LINE OF PARCEL 2 OF (R3) HOLDING RECORD RADIUŞ OF 1700' PER (R1) AND TANGENT TO LINE ESTABLISHMENTS (1) AND AF
- ESTABLISHED THE E'LY LINE OF PARCEL 2 OF (R3) BY HOLDING A LINE BETWEEN MONUMENT NOTES 27 AND 28
- S.F.N. ESTABLISHED ANGLE POINT IN THE NE'LY RIGHT OF WAY OF MADERO HOLDING RECORD DISTANCE PER (R1) NW'LY FROM ESTABLISHMENT NOTE (T)
- S.F.N. ALONG THE SE'LY RIGHT OF WAY OF LOS ALISOS BLVD. ESTABLISHED BY HOLDING RECORD COURSES PER (R1) NE'LY FROM ESTABLISHMENT NOTE (A)
- (AR) S.F.N. ESTABLISHED THE NE'LY CORNER OF PARCEL L OF (R1) BY PROPORTION BETWEEN MONUMENT NOTES |18| AND |19| PER (R1).
- (AL) ESTABLISHED THE N'LY LINE OF PARCEL L OF (R1) HOLDING A LINE BETWEEN ESTABLISHMENT NOTES (A) AND (A).
- ESTABLISHED THE NE'LY LINE OF PARCEL 1 OF (R3) BY LEAST SQUARE ADJUSTMENT BETWEEN MONUMENT NOTES 28 AND 34 PER (R2).
- ESTABLISHED THE E'LY CORNER OF PARCEL 1 OF (R3) BY LEAST SQUARE ADJUSTMENT BETWEEN MONUMENT NOTES 28 AND 34 PER (R2).
- ESTABLISHED THE S'LY CORNER OF PARCEL 1 OF (R3) BY HOLDING A RECORD DISTANCE OF 24.29' PER (R2) E'LY FROM THE E.C. OF THE N'LY RIGHT OF WAY OF MADERO.

BETWEEN ESTABLISHMENT NOTES (A) AND (A)

ESTABLISHED THE SE'LY LINE OF PARCEL 1 OF (R3) BY HOLDING A LINE

COUNTY OF ORANGE OC PUBLIC WORKS OC SURVEY/FIELD SERVICES/BOUNDARY ANALYSIS & MAPPING 23228 MADERO, MISSION VIEJO, CA ALTA/NSPS LAND TITLE SURVEY NOTES PROJECT LIMITS: APN: 809-561-09 DATE OF SURVEY: 07/12/2021 BY:R. MACIAS, PLS & CREW SHEET NO. BY: A. VU MAPPING

W.O. #EX15DF10

FILE: 23228 MADERO\_BOUNDARY\_2021.DWG

BY: E. MEDINA, PLS

FILE #2021PW-RE0004

BY: R. MACIAS, PLS & CREW

of

OFFICE CHECK

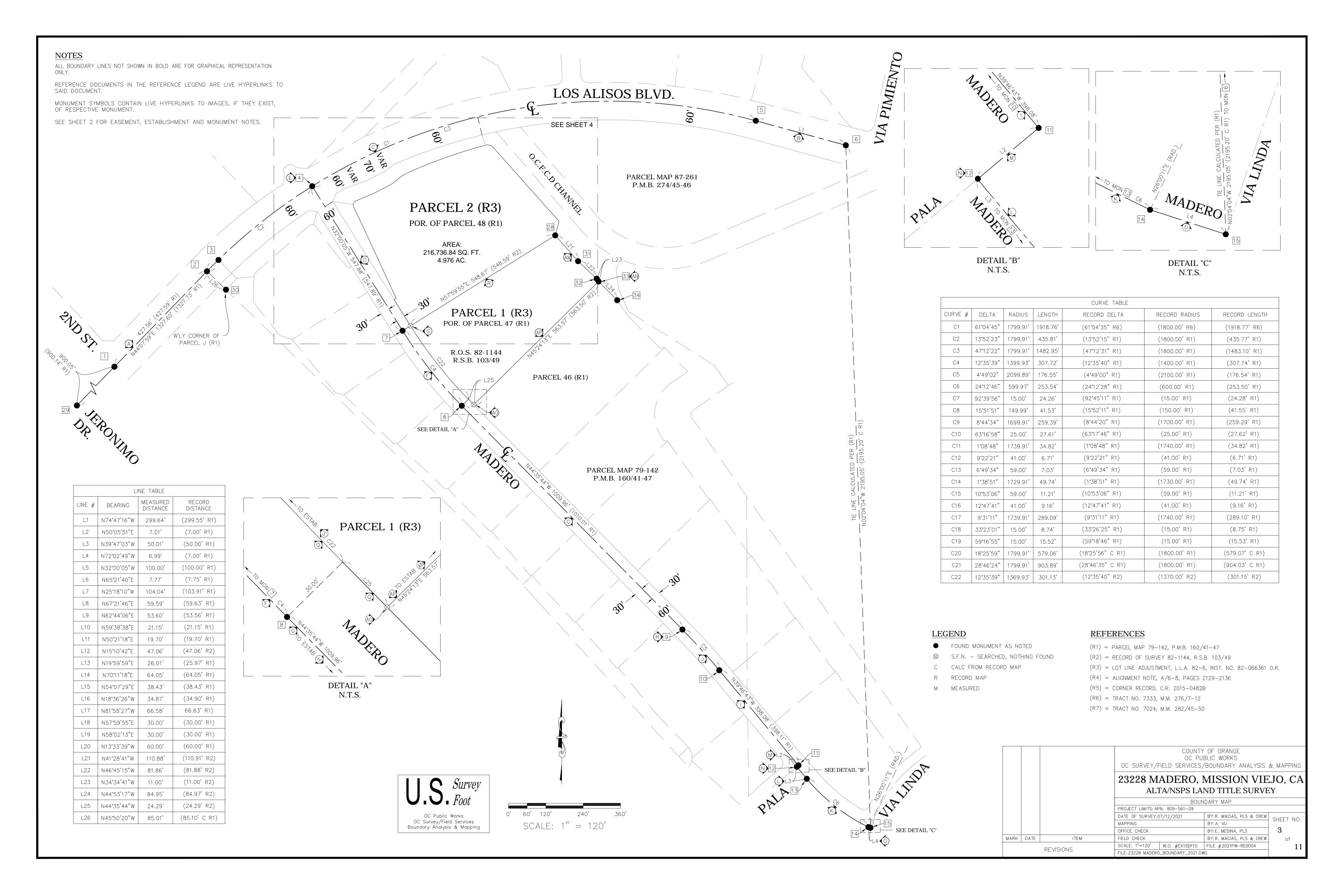
FIELD CHECK

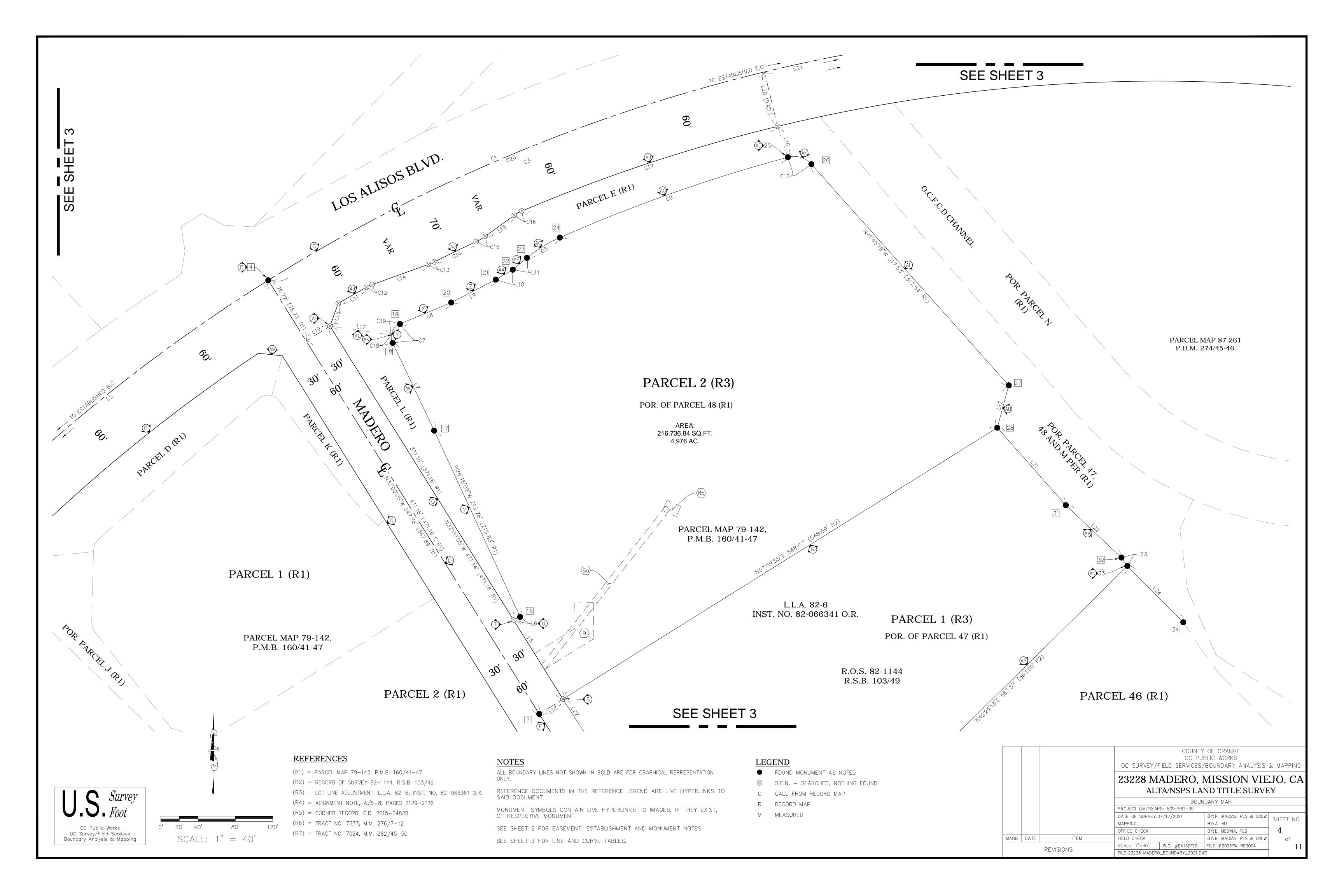
SCALE: N/A

MARK DATE

ITEM

REVISIONS





# TOPOGRAPHIC MAP INDEX SEE SHEET 9 SET 1-1/2" O.D. IRON PIPE-CONCRETE PLUG MAG NAIL & 1-1/4" TAG STAMPED "OCS CP" DOWN 0.2' IN DIRT N: 2174655.38' E: 6126617.19' EL: 493.12' SEE SHEET 6 CP# 300 SET LEAD BRASS NAIL & -1/4" TAG STAMPED "OCS CP" FLUSH ON CONCRETE CURB N: 2174476.34' E: 6126411.22' CP# 303 SET 1-1/2" O.D. IRON PIPE-CONCRETE PLUG MAG NAIL & 1-1/4" TAG STAMPED "OCS CP" DOWN 0.3' IN DIRT N: 2174469.90' E: 6126184.34' 23228 MADERO, MISSION VIEJO, CA 92691 CP# 315 SET 1-1/2" O.D. IRON PIPE-CONCRETE PLUG MAG NAIL & 1-1/4" TAG STAMPED "OCS CP" DOWN 0.1' IN DIRT N: 2174406.22' E: 6126827.89' EL: 494.31' 25,190.94 SF APN: 809-561-09 SEE SHEET 8 APN: 809-551-01 ADDRESS: 23253 MADERO, MISSION VIEJO, CA 92691 APN: 809-561-08 ADDRESS: 23312 MADERO, MISSION VIEJO, CA 92691 CP# 301 — SET LEAD BRASS NAIL & 1-1/4" TAG STAMPED "OCS CP" FLUSH ON CONCRETE CURB N: 2174094.31' E: 6126345.75' SCALE: 1" = 40' EL: 488.03' COUNTY OF ORANGE OC PUBLIC WORKS APN: 809-551-13 ADDRESS: 23263 MADERO, SEE SHEET 7 OC SURVEY/FIELD SERVICES/BOUNDARY ANALYSIS & MAPPING MISSION VIEJO, CA 92691 23228 MADERO, MISSION VIEJO, CA ALTA/NSPS LAND TITLE SURVEY TOPOGRAPHIC MAP OC Public Works OC Survey/Field Services Boundary Analysis & Mapping PROJECT LIMITS: APN: 809-561-09 BY: R. MACIAS, PLS & CREW SHEET NO. DATE OF SURVEY:07/12/2021 MAPPING OFFICE CHECK BY: E. MEDINA, PLS FIELD CHECK BY:R. MACIAS, PLS & CREW MARK DATE SCALE:1"=40' W.O. #EX15DF10 FILE #2021PW-RE0004 REVISIONS FILE: 23228 MADERO\_ALTA\_2021.DWG

