

LEGAL DESCRIPTION:

PORTIONS OF SECTION 8 AND 9, TOWNSHIP 17 SOUTH,
RANGE 7 EAST, S.B.B.M.

OWNER INFORMATION:

ROUGH ACRES RANCH (APN: 611-070-03)
C/O HAMANN CO.
1000 PIONEER WAY
EL CAJON, CA 92020
ATTN: JEFF HAMANN, CHAIRMAN / PRESIDENT

HARMONY GROVE PARTNERS (APN: 611-060-08)
1000 PIONEER WAY
EL CAJON, CA 92020

SITE DATA:

- APN: 611-070-03 AND 611-060-08
TOTAL AREA=713 AC. (APPROX.)
TAX RATE AREA=91051
- GENERAL PLAN DESIGNATION: 20
- REGIONAL CATEGORY: ECA
- COMMUNITY PLAN: MOUNTAIN EMPIRE
- FIRE PROTECTION: CSA 111 (BOULEVARD)
- UTILITIES: WATER: PRIVATE WELL
SEWER: PRIVATE SEPTIC SYSTEMS
ELECTRIC: SAN DIEGO GAS & ELECTRIC

ZONING:

USE REGULATIONS A72
ANIMAL REGS O
DENSITY ---
LOT SIZE 40 AC
BLDG. TYPE C
MAX FLR AREA ---
FLR AREA RATIO ---
HEIGHT G
COVERAGE ---
SETBACK C
OPEN SPACE ---
SPECIAL AREA REGS ---

EXISTING EASEMENTS

- INDICATES EXISTING PRIVATE ROAD EASEMENT TO BE QUITCLAIMED
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208244
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208245
- INDICATES EXISTING SDG&E DISTRIBUTION LINE
DELINEATION IS FROM SDG&E
- INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233
- INDICATES EXISTING SDG&E EASEMENT
RECORDED OCTOBER 10, 2006 AS DOC No. 2006-0720400
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208248
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208247
- INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED OCTOBER 17, 2012 AS DOC No. 2012-0636570

PROPOSED EASEMENTS

- INDICATES PROPOSED PRIVATE ROAD EASEMENT
RECORDED: _____ AS DOC No. _____

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071

SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
RECORDED MARCH 11, 1971 AS DOC No. 1971-73714

TOPO SOURCE

PROJECT DESIGN CONSULTANTS
PHOTOGRAMMETRY DEPARTMENT
PROJECT NUMBER: PHASE: 3760.05
DATE OF PHOTOGRAPHY: 4/17/09

GRADING QUANTITIES

CUT 40,000 CY
FILL/USE ON-SITE 40,000 CY
IMPORT/EXPORT N/A

NOTE

THIS PLAN IS PROVIDED TO ALLOW FOR FULL AND ADEQUATE
DISCRETIONARY REVIEW OF A PROPOSED DEVELOPMENT PROJECT. THE
PROPERTY OWNER ACKNOWLEDGES THAT ACCEPTANCE OR APPROVAL
OF THIS PLAN DOES NOT CONSTITUTE AN APPROVAL TO PERFORM ANY
GRADING SHOWN HEREON, AND AGREES TO OBTAIN VALID GRADING
PERMISSIONS BEFORE COMMENCING SUCH ACTIVITY

ROUGH ACRES RANCH

MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005

2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905

SAN DIEGO COUNTY

LEGEND:

OR

PROPERTY BOUNDARY (MUP)

ROUGH ACRES RANCH ~ MUP #12-021

PROPOSED PVC DISTRIBUTION LINE (SIZE AS SHOWN)

PROPOSED COMPONENT (WITH GRADING)

PROPOSED COMPONENT (NO GRADING REQUIRED)

LIMITS OF INUNDATION

EXISTING COMPONENT

EXISTING HELIPAD

EXISTING 4" PVC DISTRIBUTION LINE

EXISTING FIRE HYDRANT

DENOTES ROAD SECTION

DENOTES ROAD CROSSING
(NUMBER CORRESPONDS TO DRAINAGE STUDY)

DENOTES OUTDOOR LIGHTING FIXTURE

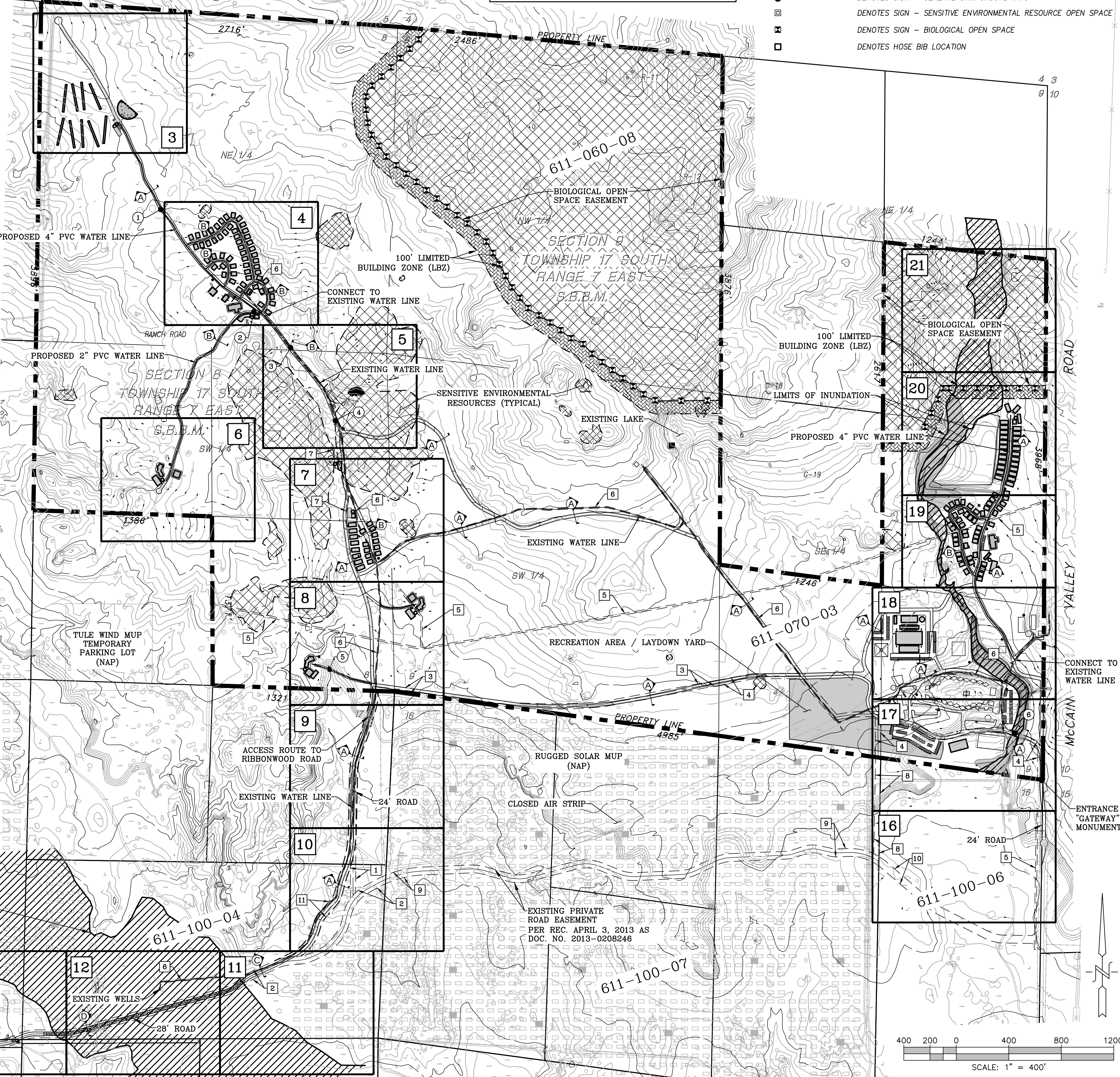
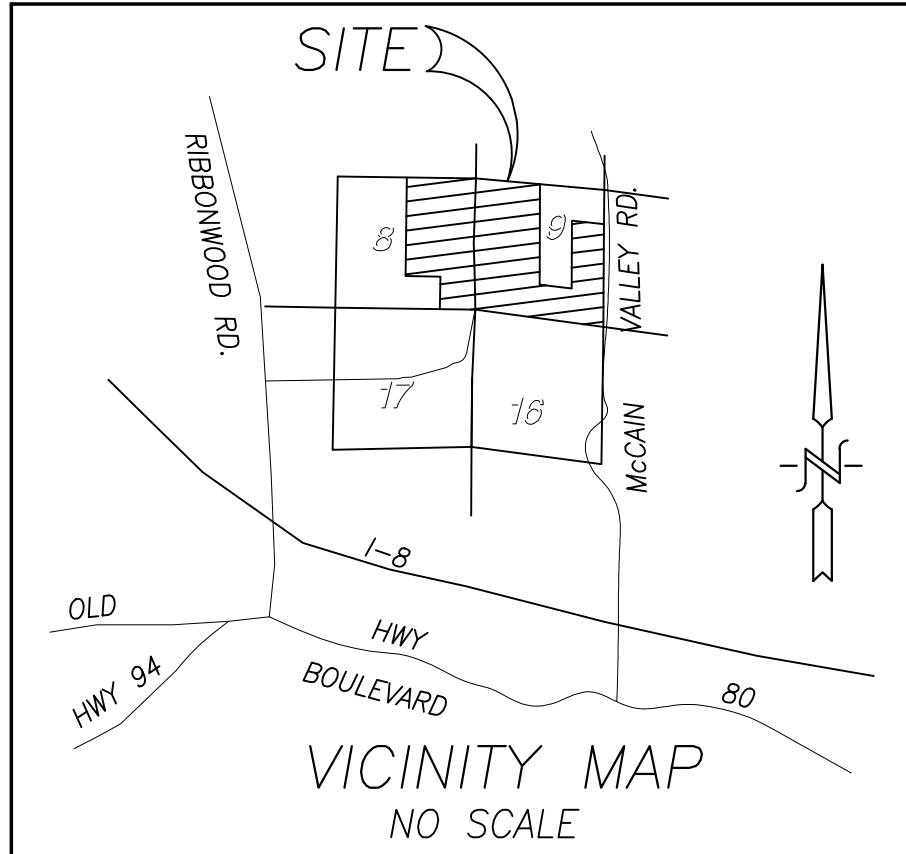
DENOTES SIGN - BUILDING / FACILITY

DENOTES SIGN - GENERAL CAMPGROUND INFO

DENOTES SIGN - SENSITIVE ENVIRONMENTAL RESOURCE OPEN SPACE

DENOTES SIGN - BIOLOGICAL OPEN SPACE

DENOTES HOSE BIB LOCATION



Crossing Analysis										
Crossing	Q100 cfs	Q10 cfs	W ft	Depth ft	V ft/s Q100	V ft/s Q10	D x V	Total Conc. Section width ft	Vertical Curve Length Ft V.C.	Graded Width Ft
1	42.70	25.60	10.00	0.34	7.35	6.30	2.13	40.00	7.50	28.00
2	65.30	38.89	10.00	0.44	8.48	7.17	3.13	40.00	7.50	24.00
3	71.90	43.49	10.00	0.47	8.65	7.29	3.41	40.00	7.50	28.00
4	27.90	17.30	10.00	0.27	6.36	5.54	1.47	40.00	7.50	24.00
5	154.50	91.52	20.00	0.48	9.90	8.30	3.95	50.00	7.50	24.00
6	1449.00									

Map ID	Project Area	Component	Area / Linear Feet (sq ft / acres)	Proposed Use	Building Permit #	Maximum Occupancy	Required Parking
EXISTING COMPONENTS							
E-1	Western	Restroom Facility	570 sq ft	Transient Habitation	1021-20050107	6	-
E-2	Western	Cornals	3,500 sq ft	Animal Raising	-	-	-
E-3	Eastern	Lodge	8,200 sq ft	Transient Habitation	1021-20040164	343	3 HC / 25 S
E-4	Eastern	Cold Room	500 sq ft	Transient Habitation	1021-20040165	1	-
E-5 (A-V)	Eastern	Bungalows (22 Duplexes)	840 sq ft (each)	Transient Habitation	1021-20040167 thru 77, 77 thru 89	4 per unit	2 HC / 22 S
E-6	Eastern	Auxiliary Building	1,600 sq ft	Transient Habitation	1021-20040176	107	-
E-7	Eastern	Residence	1,050 sq ft	Clinic Services	1021-20040166	5	2 HC / 2 S
E-8	Eastern	Agricultural Building	9,600 sq ft	Agricultural Equipment Storage	1019-20080302	19	-
E-9	Eastern	Hay Barn	2,400 sq ft	Agricultural Equipment Storage	1019-20080301	8	-
E-10	Eastern	Kitchen / Communal Living Area	1,200 sq ft	Employee Housing	1021-20050104	80	-
E-11	Eastern	Bunk House	3,120 sq ft	Employee Housing	1021-20050104	16	2 HC
E-12	Eastern	Helped	10,000 sq ft	Transient Habitation	-	-	-
E-13	Western	Water Tank	-	-	-	-	-
E-14	Western / Eastern	Septic Tanks	-	-	-	-	-
E-15	Western / Eastern	Leach Fields	-	-	-	-	-
EXISTING COMPONENTS TO BE IMPROVED							
EI-1	Western	Existing Ranch Residence to be Rebuilt	1,500 sq ft	Transient Habitation	-	8	0 HC / 2 S
EI-2	Eastern	Existing Poultry Coops to be Rebuilt (Three coops)	4,000 sq ft (each)	Animal Raising	-	40	-

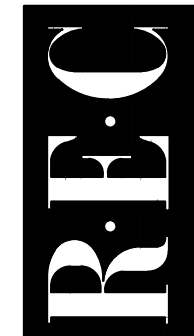
EXISTING ROADS TO BE IMPROVED							
ER-1	Western	Widening of Existing Unpaved Road	6,500 L ft	-	-	-	-
ER-2	Western	Widening of Existing Unpaved Road	905 L ft	-	-	-	-
ER-3	Western	Widening of Existing Unpaved Road	360 L ft	-	-	-	-
ER-4	Western	Widening of Existing Unpaved Road	450 L ft	-	-	-	-
ER-5	Western	Widening of Existing Unpaved Road	1,945 L ft	-	-	-	-
ER-6	Western	Widening of Existing Unpaved Road	575 L ft	-	-	-	-
ER-7	Western / Eastern	Widening of Existing Unpaved Road	4,500 L ft	-	-	-	-
ER-8	Western / Eastern	Widening of Existing Unpaved Road	1,200 L ft	-	-	-	-
ER-9	Western / Eastern	Widening of Existing Unpaved Road	6,700 L ft	-	-	-	-
ER-10	Eastern	Widening of Existing Unpaved Road	1,400 L ft	-	-	-	-
ER-11	Eastern	Widening of Existing Unpaved Road	3,000 L ft	-	-	-	-
ER-12	Eastern	Widening of Existing Unpaved Road	850 L ft	-	-	-	-

PROPOSED COMPONENTS							
P-1	Western	Sheet Shooting Range	12,000 sq ft	Participant Sports and Recreation	To be acquired upon approvals.	-	0 HC / 3 S
P-2	Western	Archery Course	N/A	Participant Sports and Recreation	To be acquired upon approvals.	-	0 HC / 2 S
P-3	Western	Clubhouse / Lodge	5,000 sq ft	Transient Habitation	To be acquired upon approvals.	250	1 HC / 10 S
P-4	Western	Swimming Pool	1,500 sq ft	Transient Habitation	To be acquired upon approvals.	75	-
P-5	Western	Storage Building	10,000 sq ft	Storage	To be acquired upon approvals.	33	-
P-6	Western	Amphitheater	5,400 sq ft	Participant Sports and Recreation	To be acquired upon approvals.	225	1 HC / 2 S
P-7	Western	Ranch Residence (5,000 sq ft)	7,000 sq ft	Transient Habitation	To be acquired upon approvals.	25	0 HC / 5 S
P-8	Western	Storage Building (2,000 sq ft)	7,000 sq ft	Employee Housing	To be acquired upon approvals.	25	0 HC / 2 S
P-9	Western	Ranch Residence (5,000 sq ft)	7,000 sq ft	Employee Housing	To be acquired upon approvals.	25	0 HC / 2 S
P-10	Western	Storage Building (2,000 sq ft)	7,000 sq ft	Storage	To be acquired upon approvals.	7	-
P-11	Western	Proposed Driveway (16-ft wide)	475 L ft	-	To be acquired upon approvals.	-	-
P-12	Western	Proposed Driveway (16-ft wide)	400 L ft	-	To be acquired upon approvals.	-	-
P-13	Eastern	Multi-Purpose Athletic Field	6,000 sq ft	Participant Sports and Recreation	To be acquired upon approvals.	500	-
P-14	Eastern	Swimming Pool	1,500 sq ft	Transient Habitation	To be acquired upon approvals.	75	-
P-15	Eastern	Equestrian Center	85,000 sq ft	Participant Sports and Recreation	To be acquired upon approvals.	-	2 HC / 20 S
P-16	Eastern	Clubhouse / Lodge	5,000 sq ft	Transient Habitation	To be acquired upon approvals.	250	1 HC / 10 S
P-17	Eastern	Campsite - 30'x40' (115 tent and RV/Trailer)	1,200 sq ft (each)	Participant Sports and Recreation	To be acquired upon approvals.	-	-
P-18	Western / Eastern	Oversized Campsite - 30'x60' (34 group tent and RV/Trailer)	1,800 sq ft (each)	Transient Habitation	To be acquired upon approvals.	6 per campsite	0 HC / 115 S
P-19A	Western / Eastern	Restroom Facility (no showers)	364 sq ft (each)	Transient Habitation	To be acquired upon approvals.	6	-
P-19B	Western / Eastern	Restroom Facility (with showers)	800 sq ft (each)	Transient Habitation	To be acquired upon approvals.	8	-
P-20	Western / Eastern	Septic Tanks	-	-	To be acquired upon approvals.	-	-
P-21	Western / Eastern	Leach Fields	-	-	To be acquired upon approvals.	-	-

HC = Handicapped; S = Standard.

Civil Engineering-Environmental
Land Surveying

2442 Second Avenue
San Diego, CA 92101
(619)232-9200 (619)232-9210 Fax



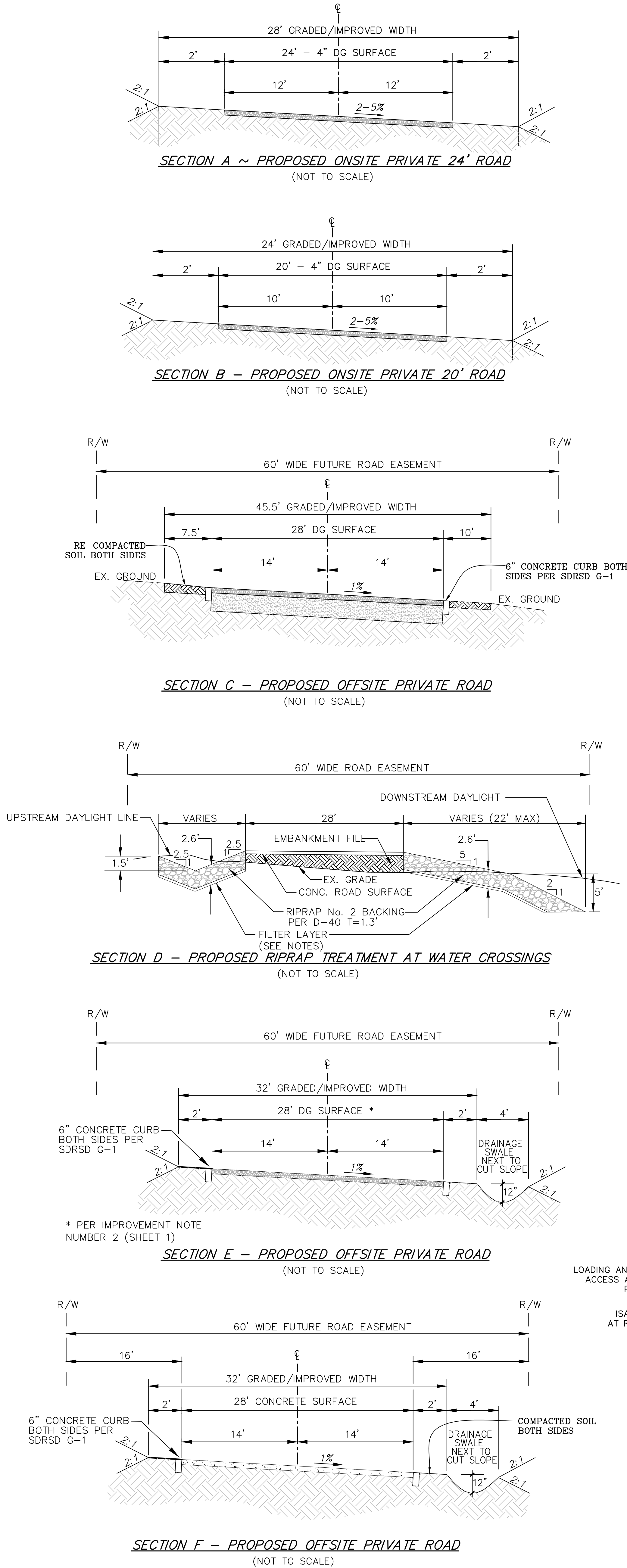
Consultants, Inc.

REVISIONS
BY DATE DESCRIPTION

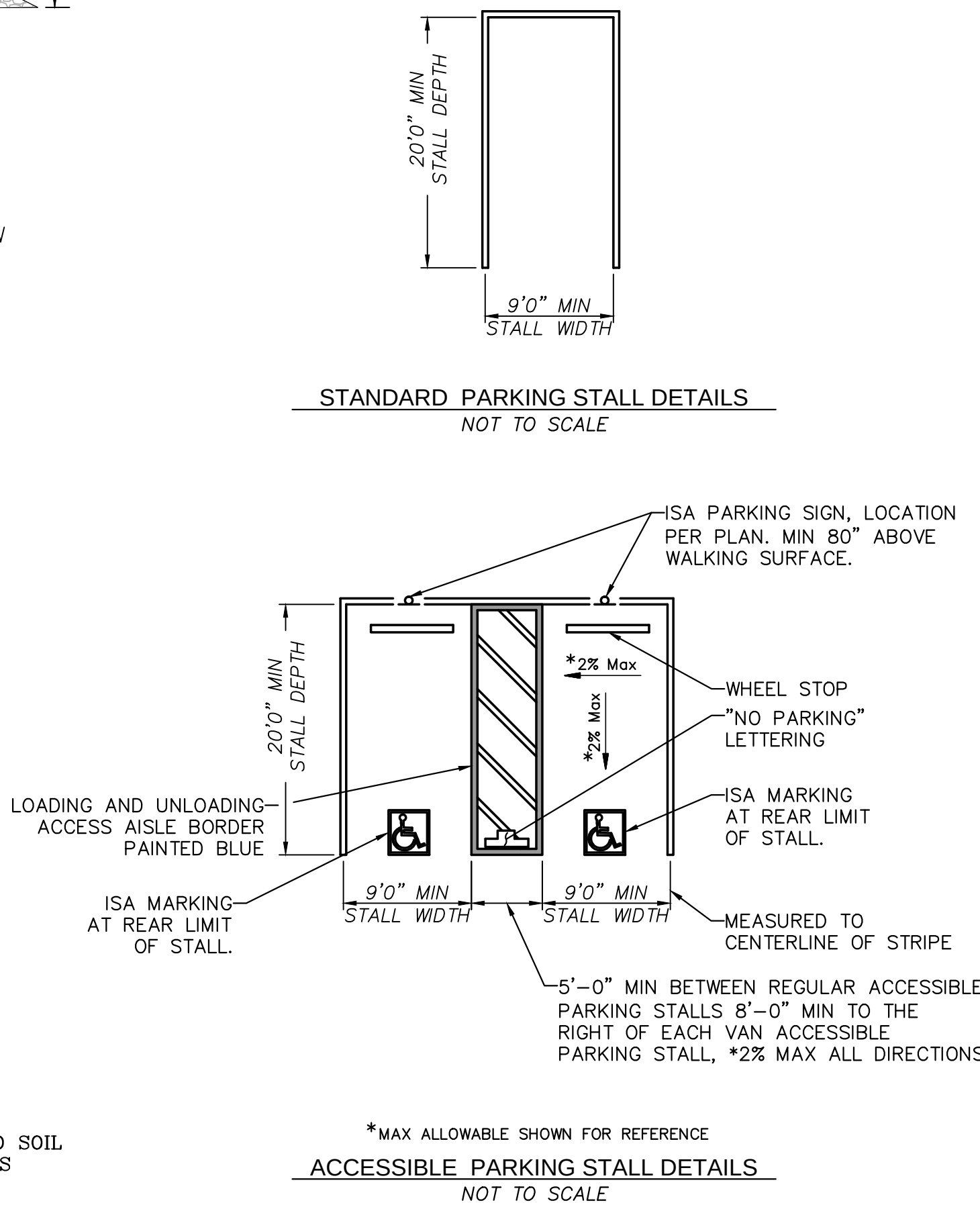
PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

SHEET NO.

1 OF 22



PARKING STALL REQUIREMENTS*



*ALL PARKING WILL MEET THE TYPICAL DIMENSIONS AND STANDARDS OF THE COUNTY OF SAN DIEGO PARKING DESIGN MANUAL (FEB 2013)

On-Premise Signage

All signs onsite will be in accordance with San Diego Zoning Ordinance - Section 6250 through 6299 - On-Premise Sign Regulations.

General Campground Information

NOTES:
These signs will include direction signs along transportation routes (roads, trails, etc.) that guide visitors to locations onsite, including campsite locations and campground facilities (restrooms, amphitheater, lodge, bungalows, equestrian center, etc.). Signs will also label campsite designation numbers and notifications and or warnings for visitors and staff. These signs would be relatively uniform.
Size: Ranging from 9" x 12" to 30" x 30"

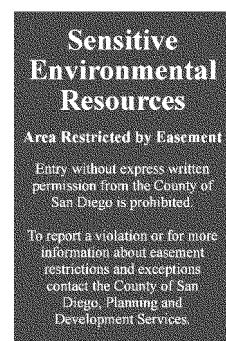
SAMPLE SIGNAGE:



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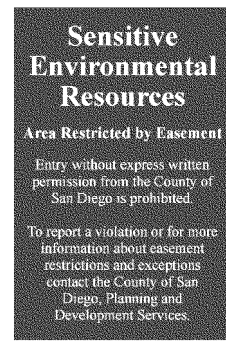


SAMPLE SIGNAGE:



Sensitive Environmental Resource

SAMPLE SIGNAGE:



Biological Open Space

Biological Open Space

NOTES:
Biological Open Space signs will be located within will be placed at 100-ft intervals along the trail adjacent to the Biological Open Space Easement (majority of the boundary) and at 200-ft at the southern most limit(s) just north of the existing lake.
Size: 6" x 9"

On-Premise Lighting

Outdoor Lighting Types

All lighting onsite will be in accordance with San Diego Zoning Ordinance - Section 6322 through 6326 - Outdoor Lighting Regulations. The Project Site is located within both Zone A and Zone B of the County of San Diego's Private Outdoor Lighting Regulations (detailed in Figure 1). Figure 2 details the Private Outdoor Lighting Regulations required within each of the County zones as well as classifies lighting requirements into three different categories. All lighting onsite will conform to these regulations.

Figure 1

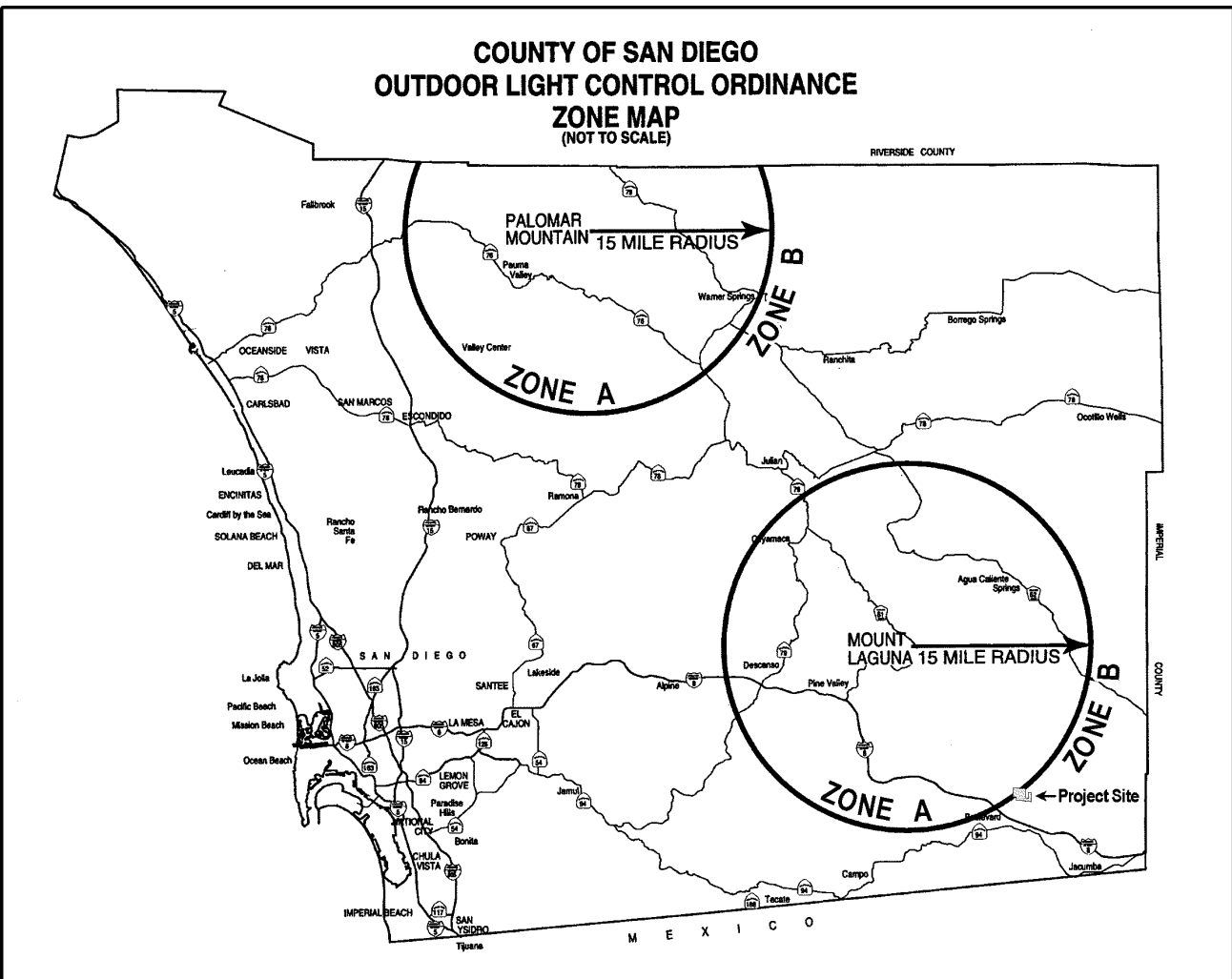


Figure 2

The San Diego County Light Pollution Code regulates outdoor lighting with the intent to minimize light pollution in San Diego County and to protect against its detrimental effects on astronomical research in the Palomar and Mount Laguna observatories. This handbook is intended to provide a summary of the code and should be used as a general guide only. Section 6322 of the County Zoning Ordinance, as well as Title 24 State Energy Conservation Regulations may also apply. For additional information regarding these and other requirements, please contact the San Diego County Chief Electrical Inspector at (619) 555-9503.			
The Ordinance classifies lighting requirements into three different categories:			
Class I: Commercial/Industrial Uses	Class II: Parking and Security - All Uses	Class III: Decorative - All Uses	
The Ordinance also identifies two different lighting zones within the County: Zone A and Zone B.			
The following is an aid to determining allowable lighting for a specific Zone and Class:			
CLASS	LAMP TYPE	ZONE A	ZONE B
Class I	Low Pressure Sodium Lamps	Fully Shaded	Fully Shaded
	Lamps, above 4000 Lumens	Prohibited	Prohibited
Class II	Lamps, above 4000 Lumens	Fully Shaded unless lighting is for commercial signs, then shading is only required when headlight	Fully Shaded unless lighting is for commercial signs, then shading is only required when headlight
	Lamps, below 4000 Lumens	Prohibited	Prohibited
Class III	Lamps, above 4000 Lumens	Fully Shaded	Fully Shaded
	Lamps, below 4000 Lumens	Prohibited	Prohibited
Class IV	Low pressure sodium Lamps, above 4000 Lumens	Fully Shaded	Fully Shaded
	Lamps, above 4000 Lumens	Prohibited	Prohibited
Class V	Lamps, above 4000 Lumens	Fully Shaded	Fully Shaded
	Lamps, below 4000 Lumens	Prohibited	Prohibited

Exemptions of Section 6322 (Lumens):

- Standard Incandescent: 200 watt
- High Pressure Sodium: 150 watt
- Mercury Vapor: 75 watt
- High Pressure Sodium: 75 watt
- Mercury Vapor: 40 watt
- Fluorescent: 40 watt

Exemptions of Section 6322 (Lumens):

- 100 watt Incandescent
- 25 watt Fluorescent

"Fully Shaded" denotes that outdoor light fixtures shall not be so directed, focused, or constructed so that light rays enter a residential zone passing through the lowest light-emitting point of the fixture. "Residential Science Light" is lighting that is required in order to allow for scientific or historic study requirements.

Outdoor Lighting Hours

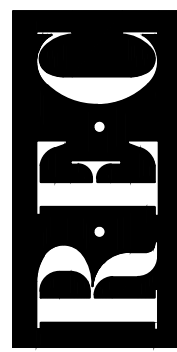
Lighting hours onsite will conform with Section 6322.b:
Nighttime Requirements. The following forms of outdoor lighting usage are prohibited between 11:00 p.m. and dawn:

- The operation of searchlights for advertising purposes
- The illumination of outdoor public recreational facilities, unless a specific recreational activity requiring the lighting is already in progress. Security lights are excepted.
- The outside illumination for aesthetic or dramatic purposes of any building and/or surrounding landscape public or private, by lighting fixtures projected above the horizontal.
- The illumination of outdoor advertising signs projected above the horizontal, except that such signs may remain lit until midnight.

REVISIONS		DESCRIPTION	
BY	DATE		

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2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

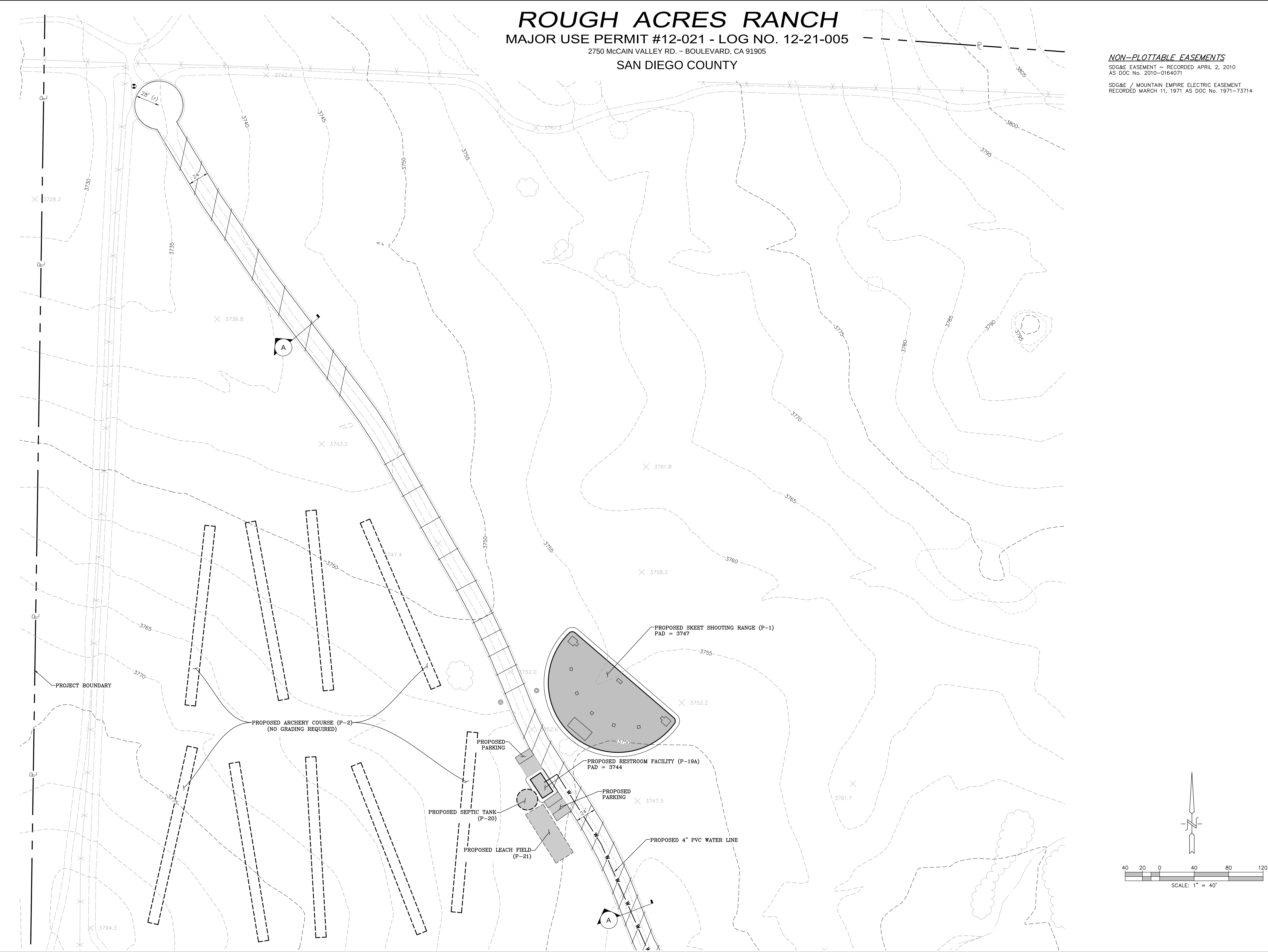
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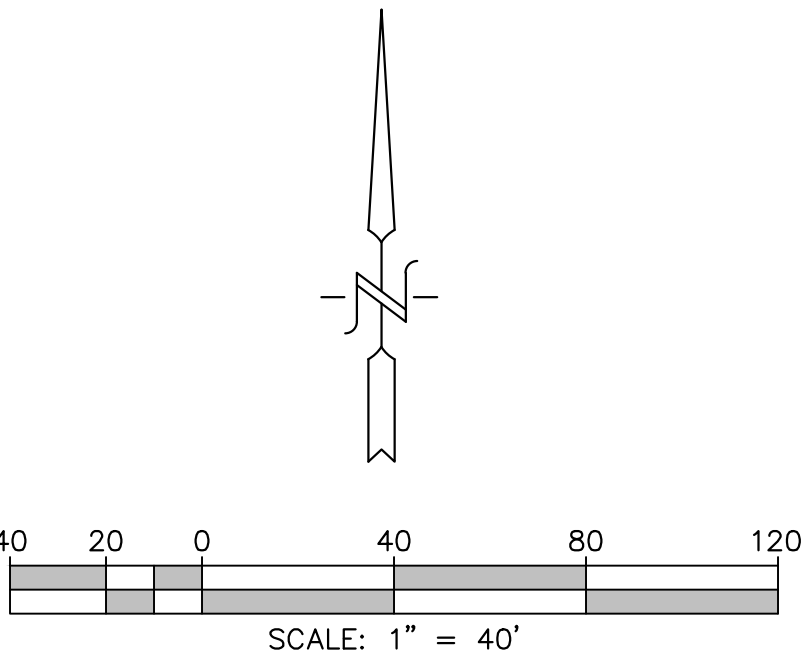
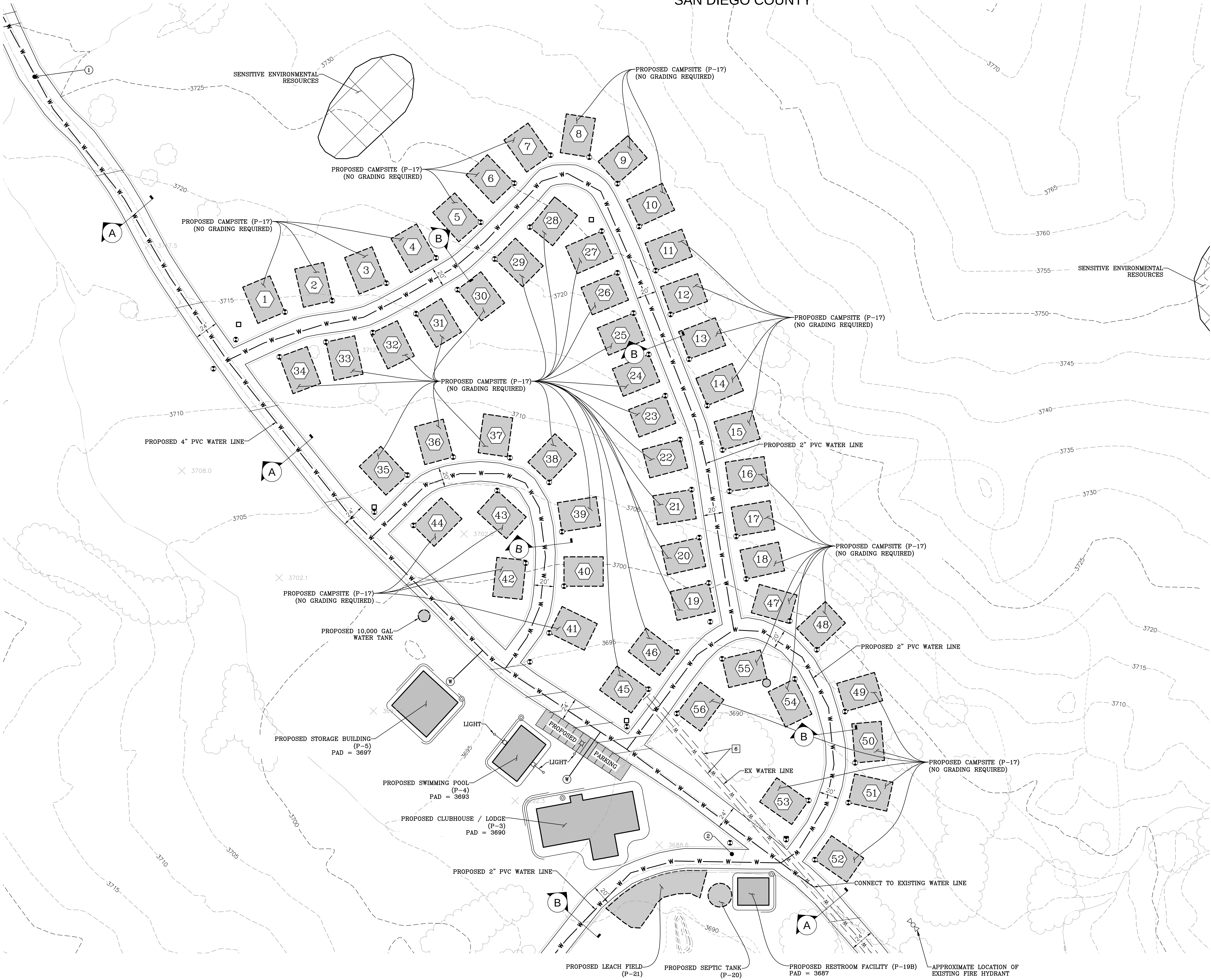
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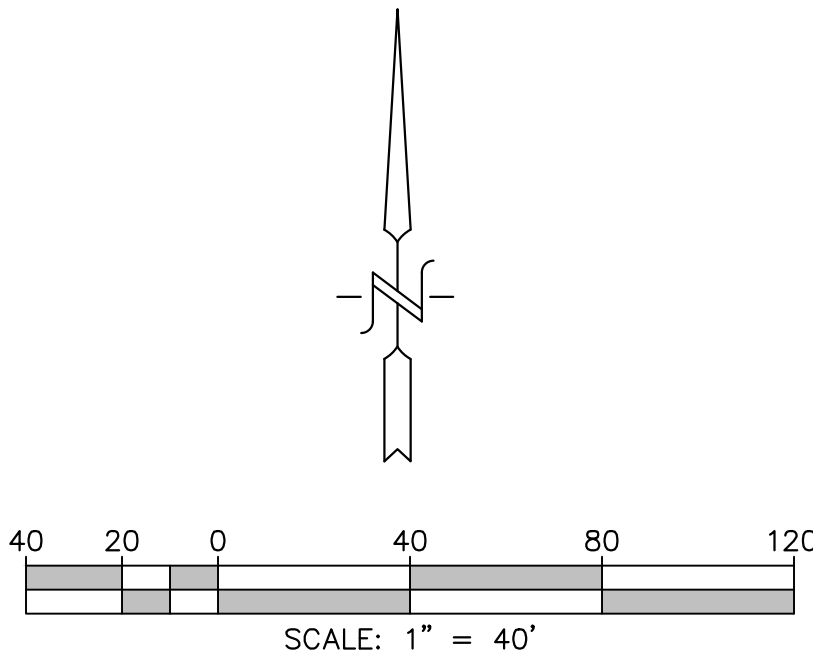
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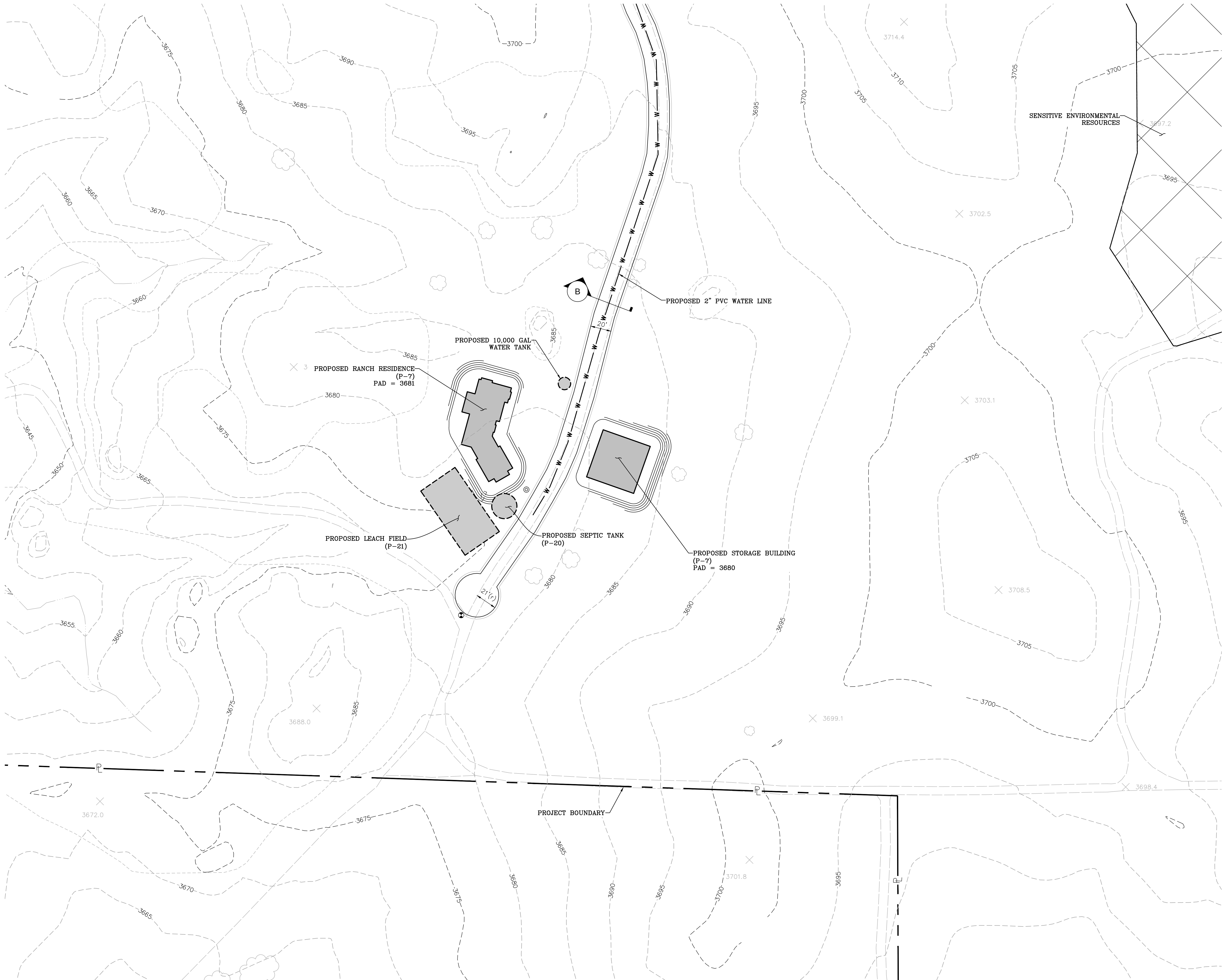
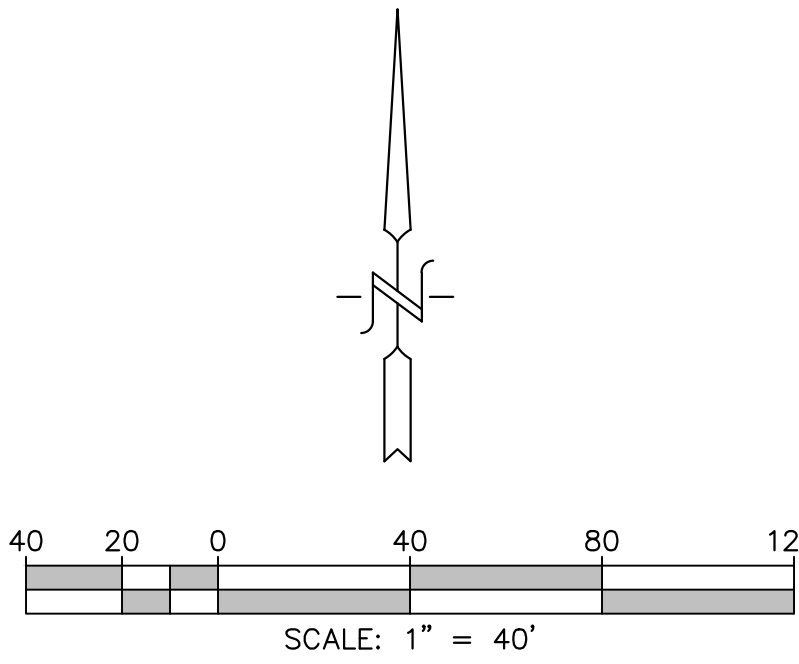
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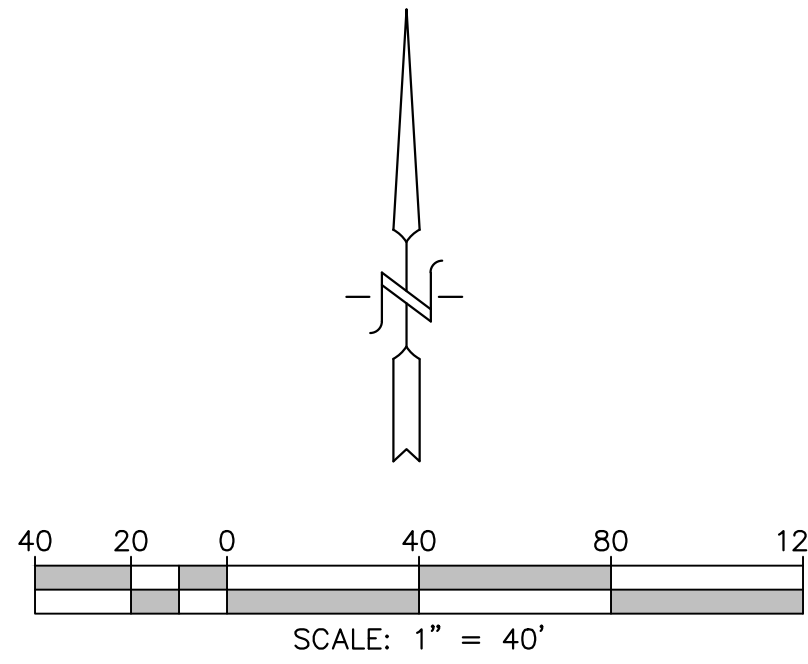
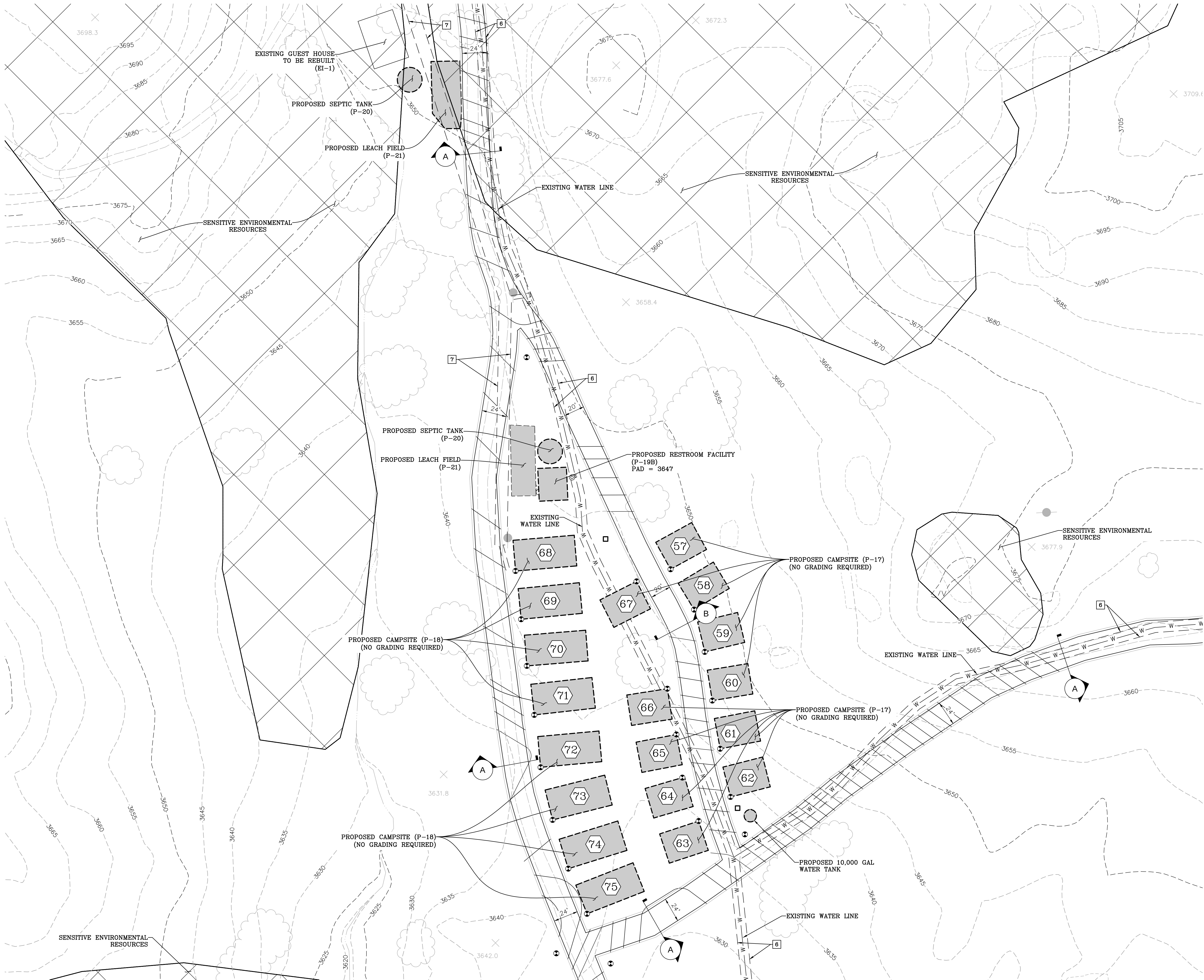
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SAN DIEGO COUNTY

Crossing Analysis											
Crossing	Q100 cfs	Q10 cfs	W ft	Depth ft	V ft/s Q100	V ft/s Q10	D x V	Total Conc. width ft	Vertical Curve Length Ft V.C.	Graded Width Ft	Roadbed Width Ft.
5	154.50	91.52	20.00	0.48	9.90	8.30	3.95	50.00	7.50	24.00	20.00

EXISTING EASEMENTS

- 1 INDICATES EXISTING PRIVATE ROAD EASEMENT TO BE QUITCLAIMED
3 INDICATES EXISTING PRIVATE ROAD EASEMENT RECORDED APRIL 3, 2013 AS DOC No. 2013-0208244
5 INDICATES EXISTING SDG&E DISTRIBUTION LINE DELINEATION IS FROM SDG&E
6 INDICATES EXISTING WATER LINE EASEMENT RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233

PROPOSED EASEMENTS

- 11 INDICATES PROPOSED PRIVATE ROAD EASEMENT RECORDED: _____ AS DOC No. _____

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010 AS DOC No. 2010-0164071
SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT RECORDED MARCH 11, 1971 AS DOC No. 1971-73714

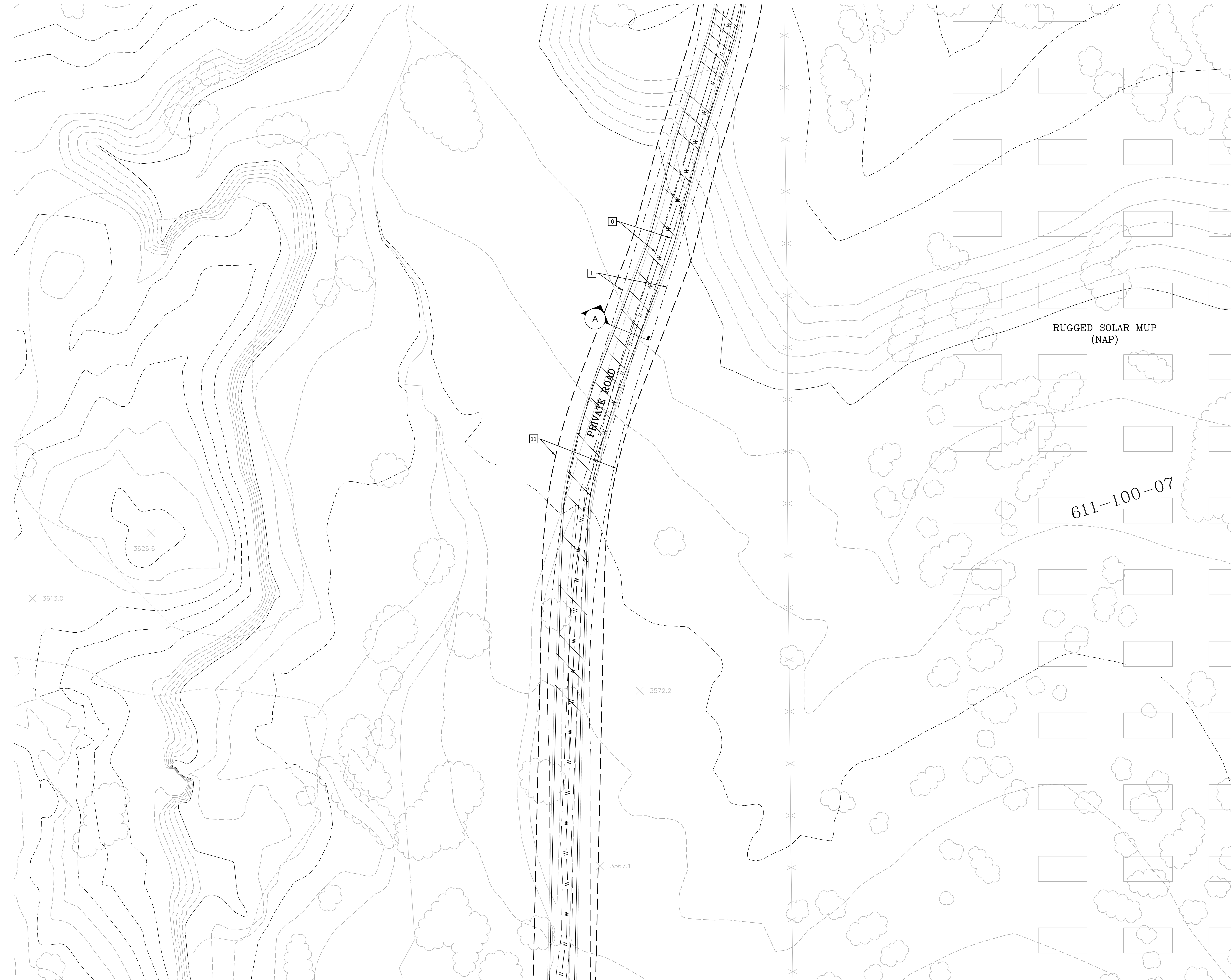


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REVISIONS		DESCRIPTION
BY	DATE	

PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY



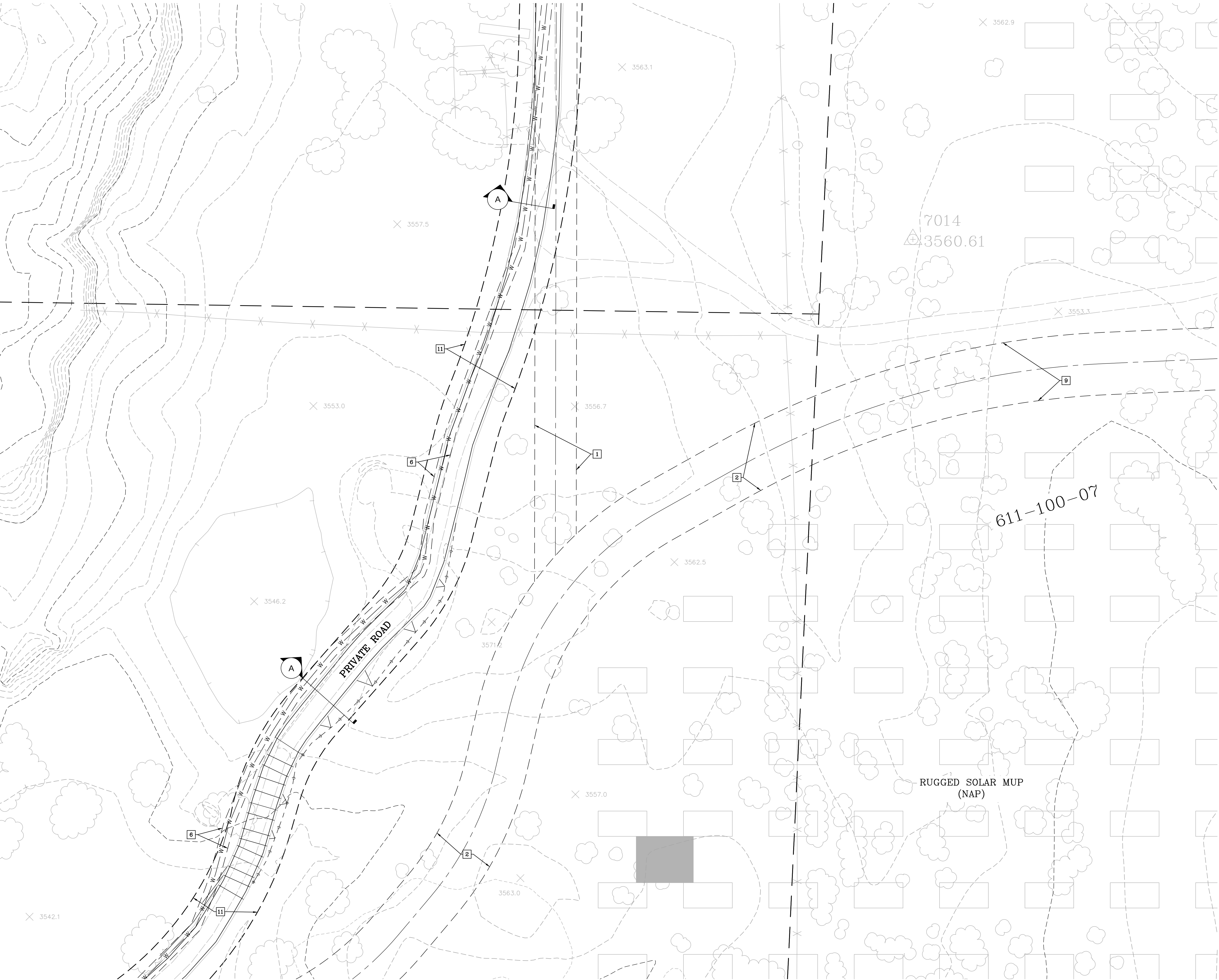
- EXISTING EASEMENTS**
- 1 INDICATES EXISTING PRIVATE ROAD EASEMENT TO BE QUITCLAIMED
 - 6 INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233
- PROPOSED EASEMENTS**
- 11 INDICATES PROPOSED PRIVATE ROAD EASEMENT
RECORDED: _____ AS DOC No. _____
- NON-PLOTTABLE EASEMENTS**
- SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071
 - SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
RECORDED MARCH 11, 1971 AS DOC No. 1971-73714

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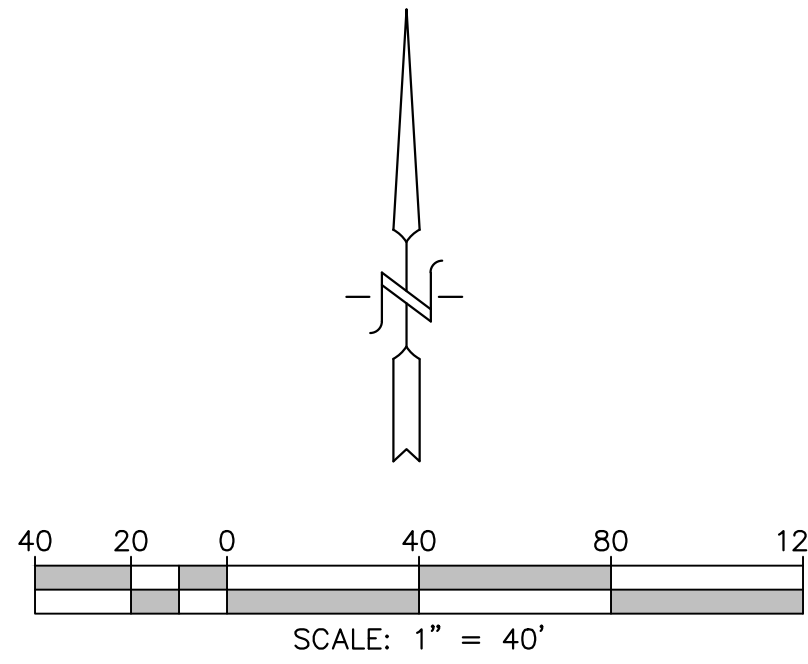
REVISIONS		DESCRIPTION
BY	DATE	

PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY



- EXISTING EASEMENTS**
- 1 INDICATES EXISTING PRIVATE ROAD EASEMENT TO BE QUITCLAIMED
 - 2 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246
 - 6 INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233
 - 9 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208247
- PROPOSED EASEMENTS**
- 11 INDICATES PROPOSED PRIVATE ROAD EASEMENT
RECORDED: _____ AS DOC No. _____
- NON-PLOTTABLE EASEMENTS**
- SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071
 - SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
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PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

EXISTING EASEMENTS
[2] INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246
[6] INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233

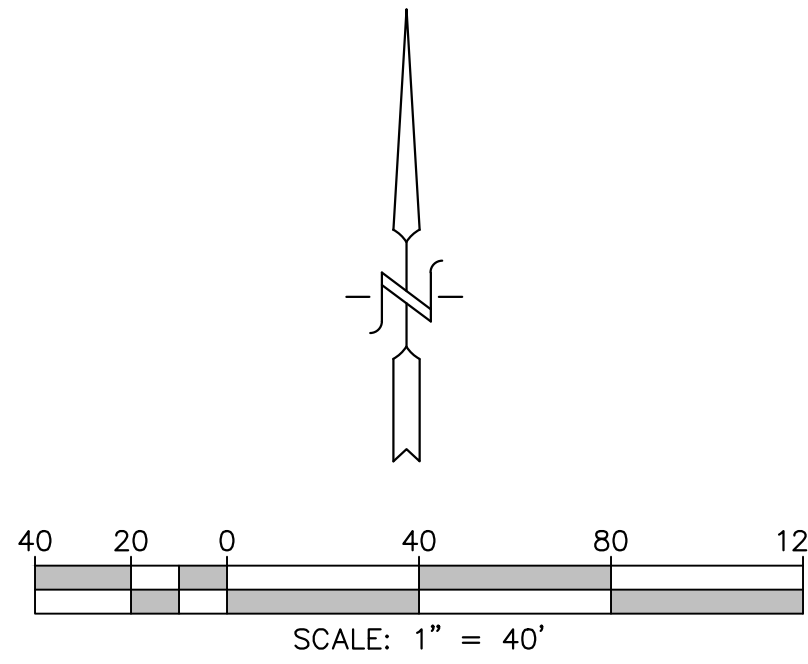
PROPOSED EASEMENTS
[11] INDICATES PROPOSED PRIVATE ROAD EASEMENT
RECORDED: _____ AS DOC No. _____

NON-PLOTTABLE EASEMENTS
SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071
SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
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REVISIONS		DESCRIPTION
BY	DATE	
PLOT PLAN / PRELIMINARY GRADING PLAN ROUGH ACRES RANCH ~ MUP #12-021 LOG NO. 12-21-005		
SHEET NO. 11 OF 22		

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

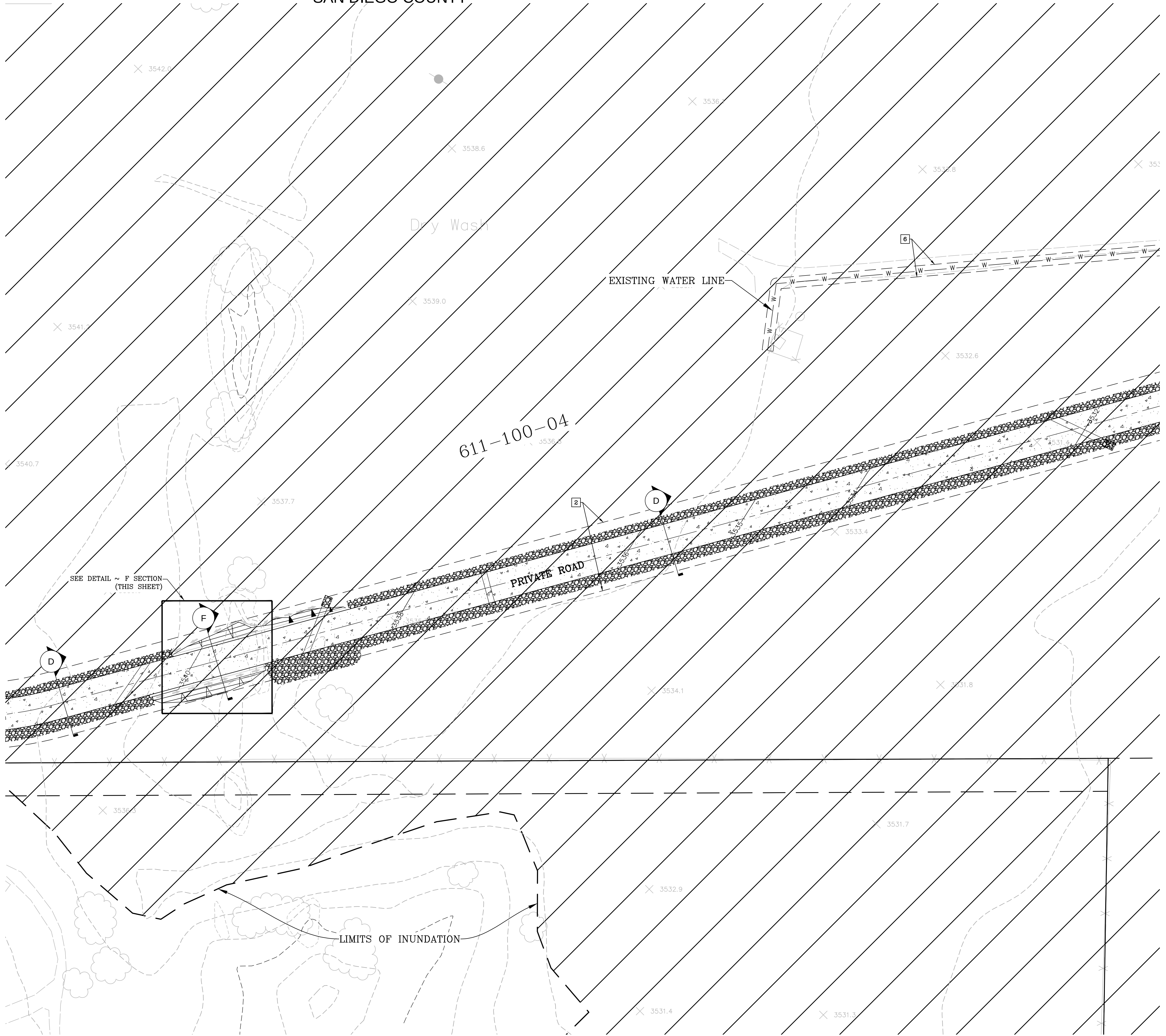
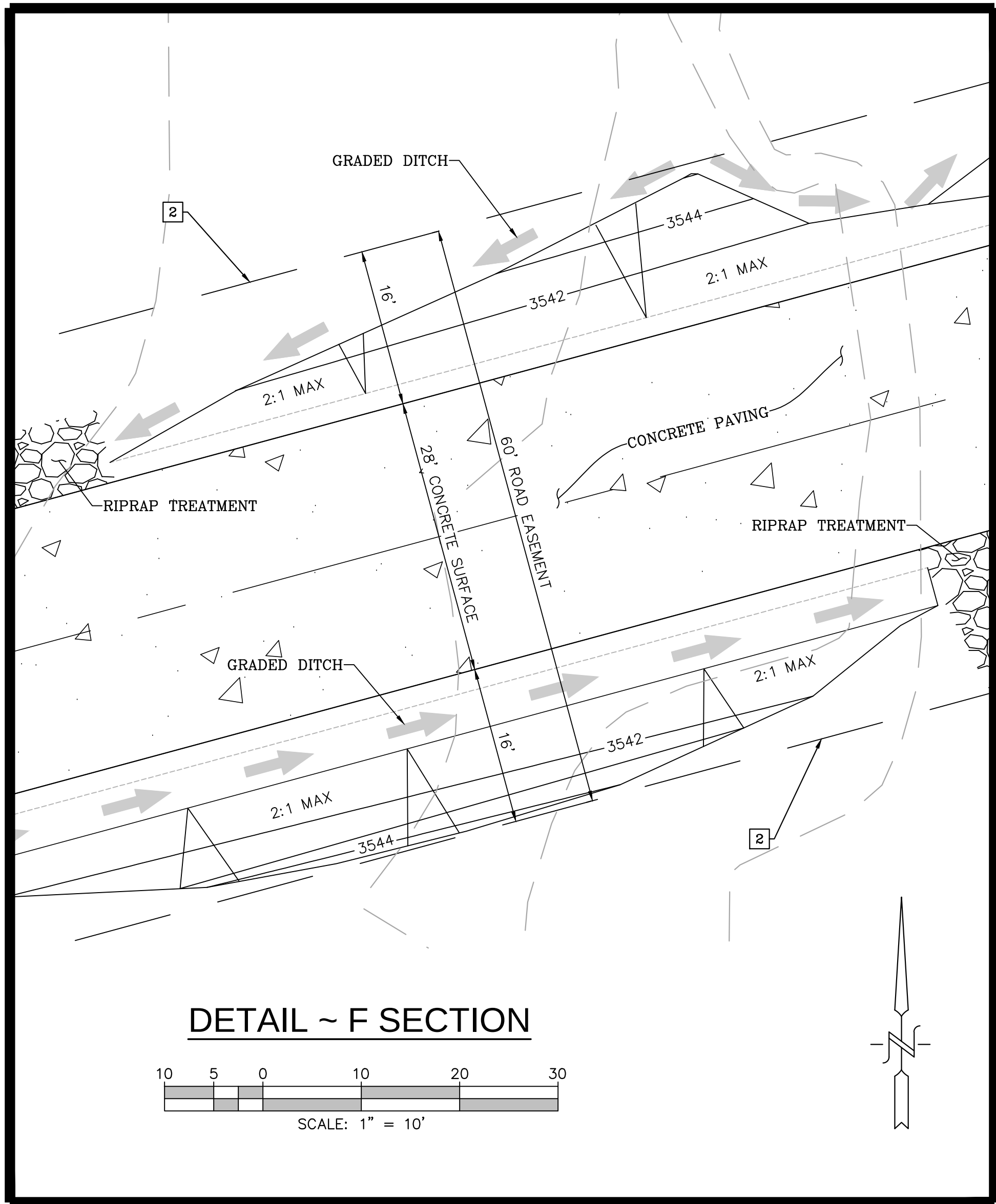
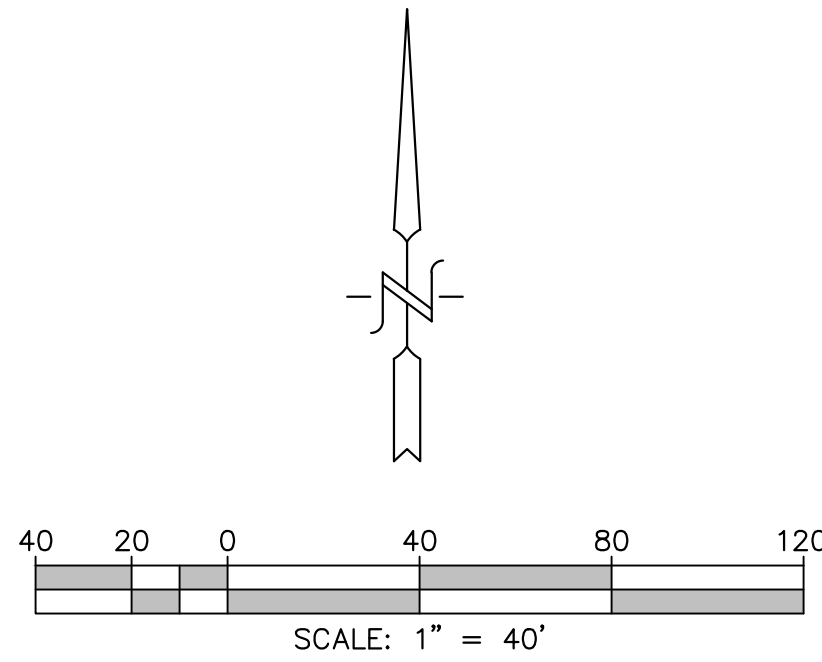
EXISTING EASEMENTS

- 2 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246
- 6 INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071

SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
RECORDED MARCH 11, 1971 AS DOC No. 1971-73714

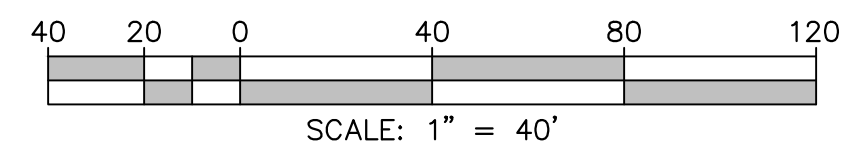


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REVISIONS		DESCRIPTION
BY	DATE	

PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

EXISTING EASEMENTS
 [2] INDICATES EXISTING PRIVATE ROAD EASEMENT
 RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246
NON-PLOTTABLE EASEMENTS
 SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
 AS DOC No. 2010-0164071
 SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
 RECORDED MARCH 11, 1971 AS DOC No. 1971-73714



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ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

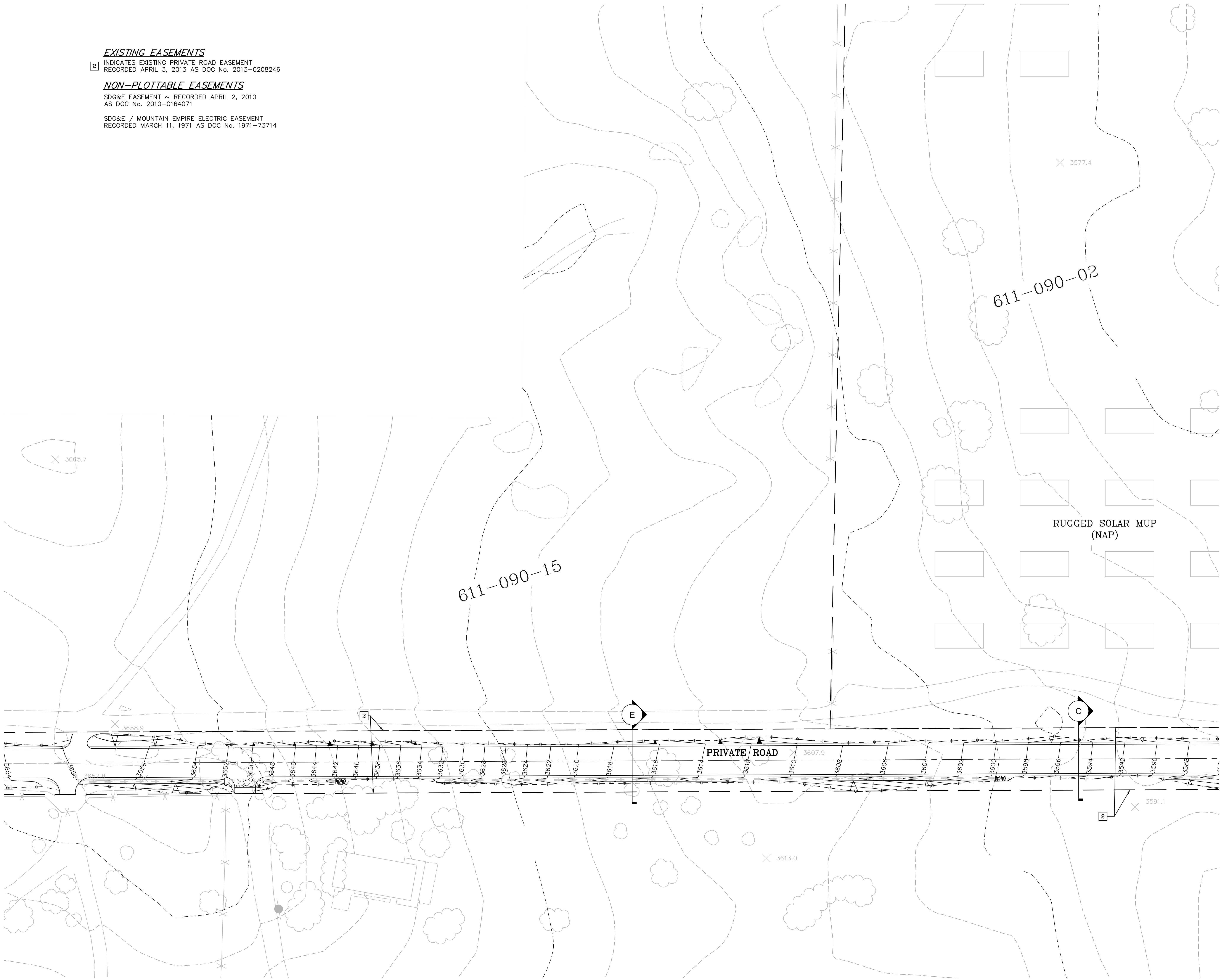
EXISTING EASEMENTS

INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
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REVISIONS		DESCRIPTION
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PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
 2750 McCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

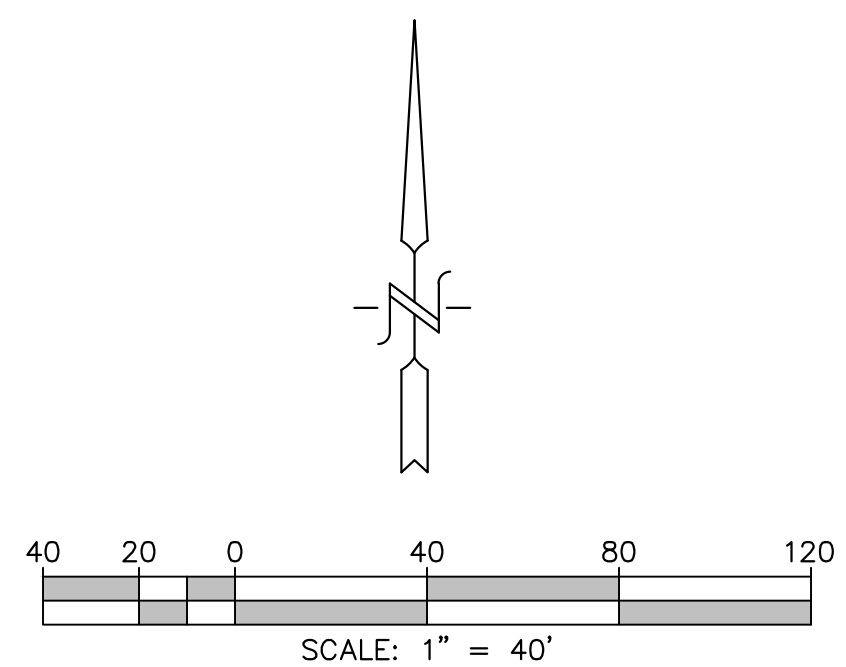
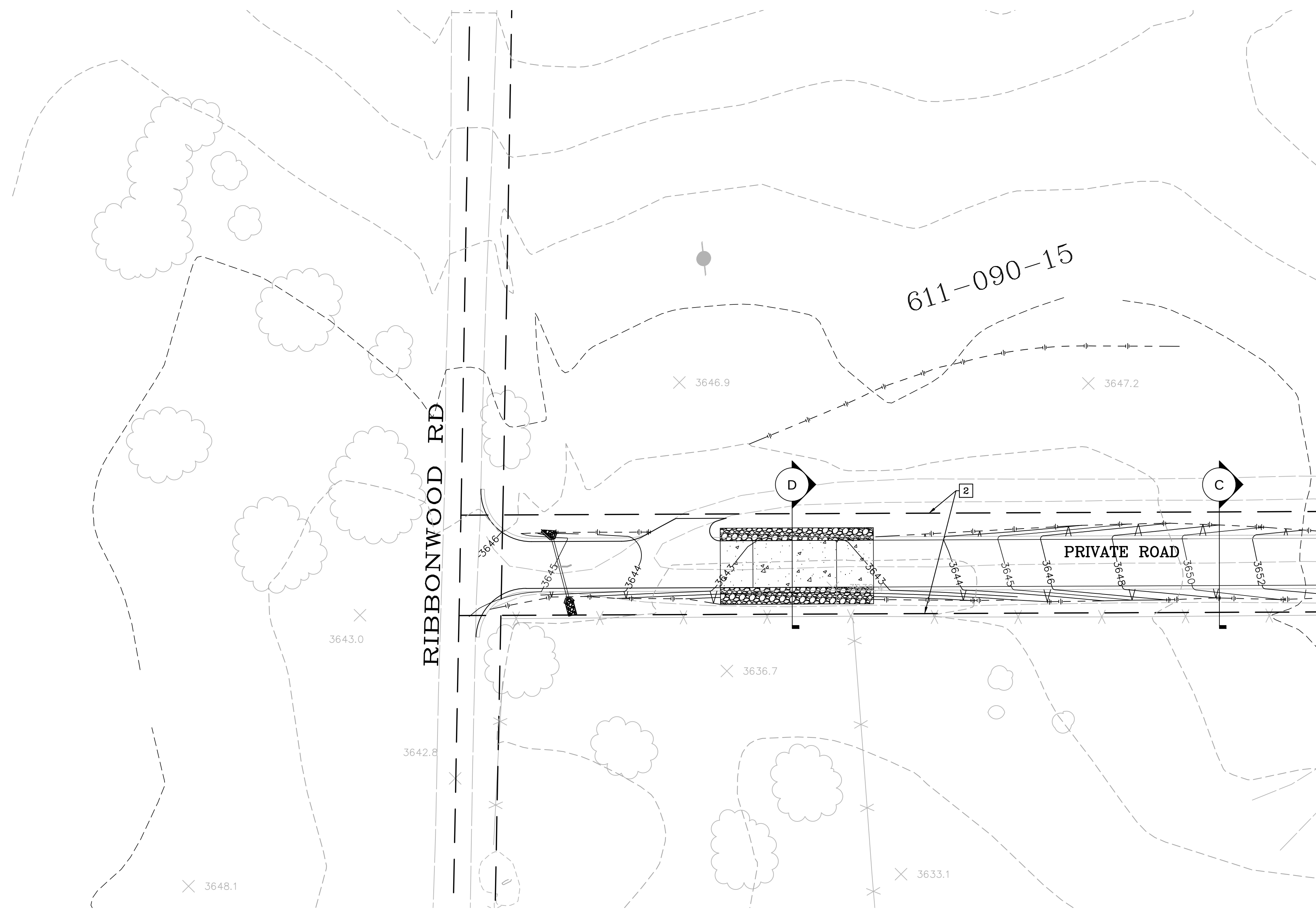
EXISTING EASEMENTS

2 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208246

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071

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BY	DATE	DESCRIPTION

PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

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ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

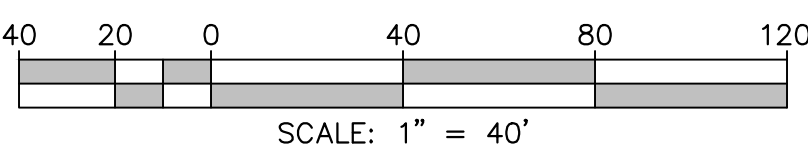
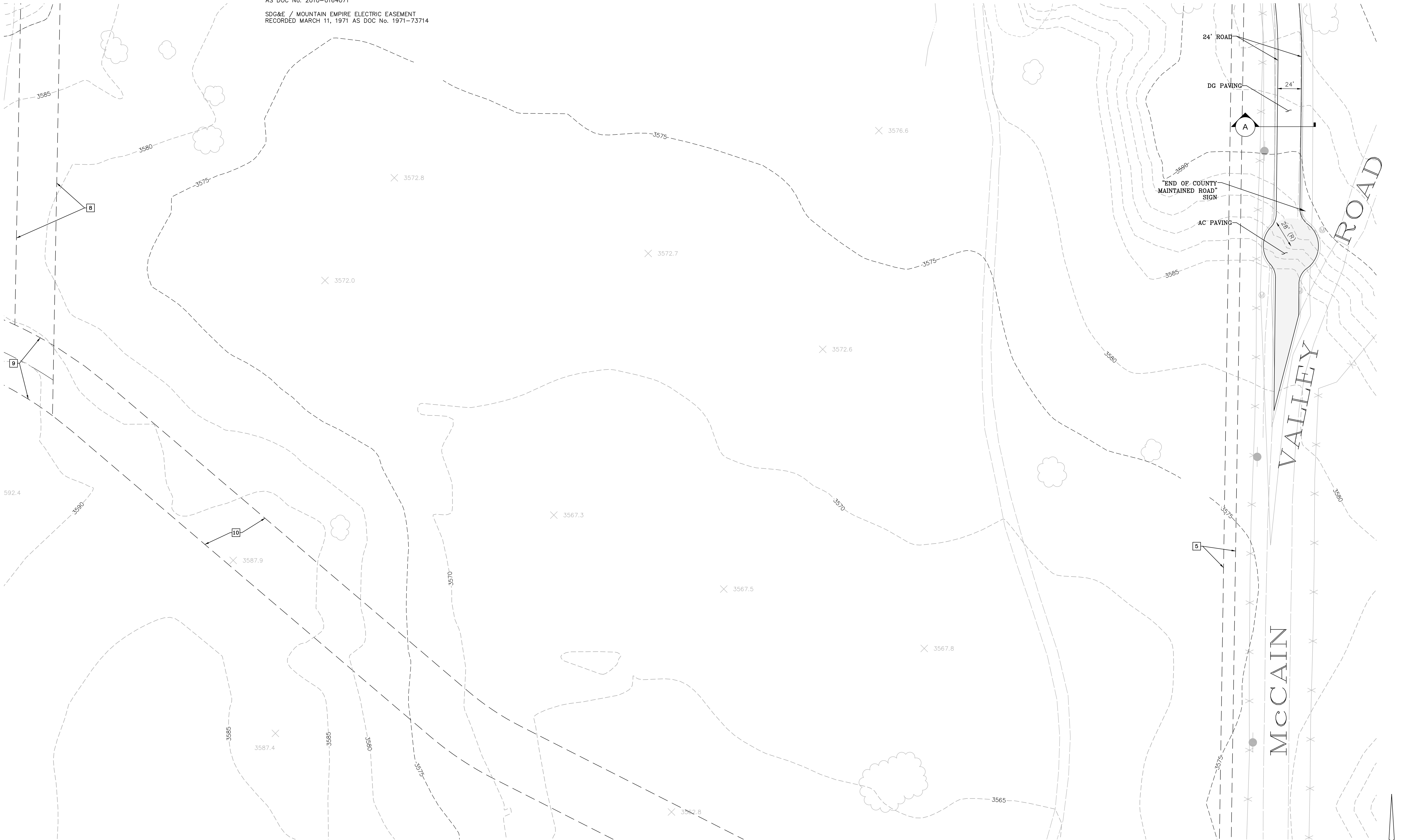
EXISTING EASEMENTS

- 5 INDICATES EXISTING SDG&E DISTRIBUTION LINE
DELINEATION IS FROM SDG&E
- 8 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208248
- 9 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208247
- 10 INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED OCTOBER 17, 2012 AS DOC No. 2012-0636570

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071

SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
RECORDED MARCH 11, 1971 AS DOC No. 1971-73714



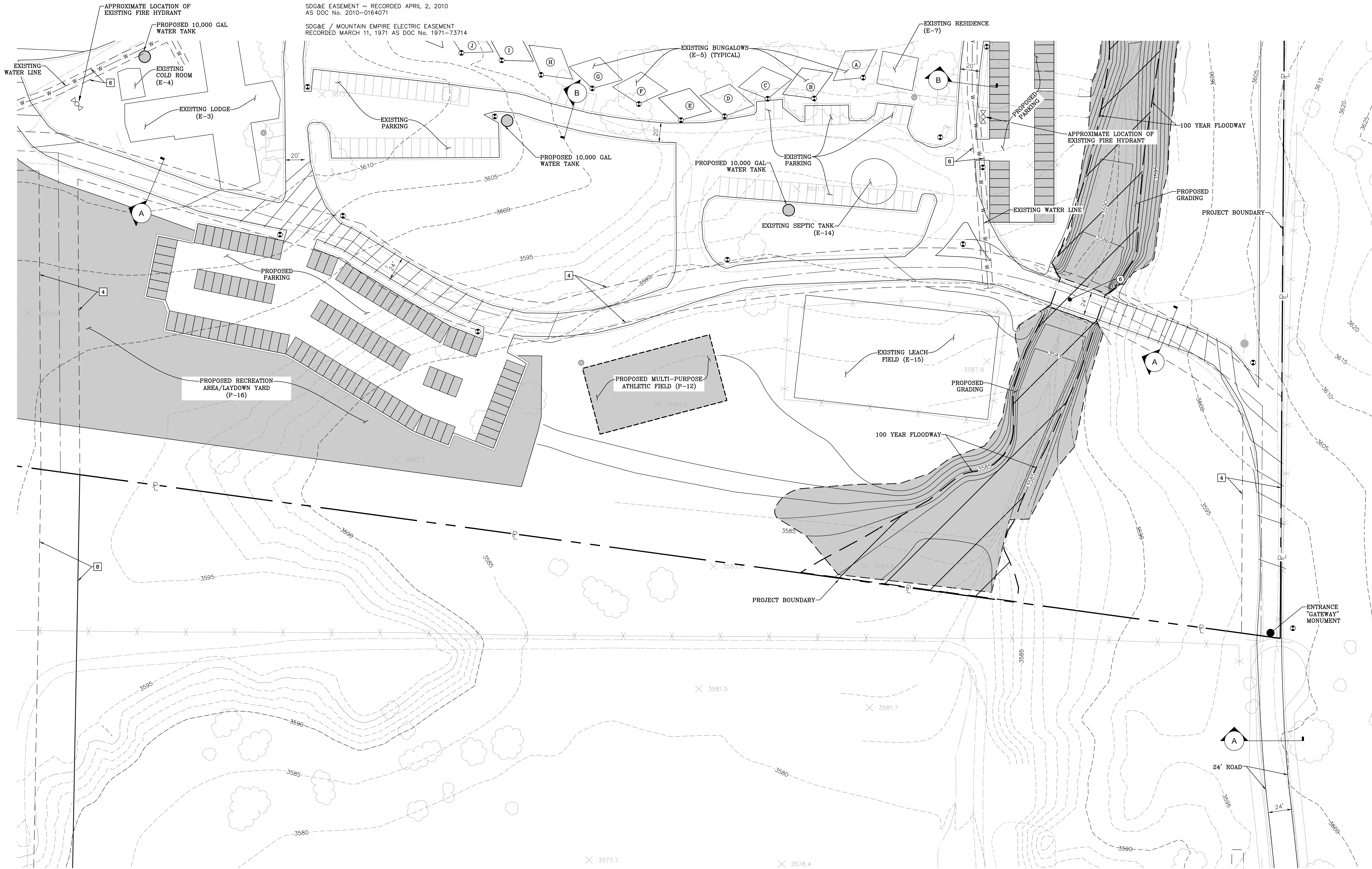
REVISIONS		DESCRIPTION
BY	DATE	

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY

Crossing Analysis										
Crossing	Q100 cfs	Q10 cfs	W ft	Depth ft	V ft/s Q100	V ft/s Q10	D x V	Total Conc. Section width ft	Vertical Curve Length Ft V.C.	Span Length Ft
6	1449.00	BRIDGE CROSSING								50.00

EXISTING EASEMENTS
[4] INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208245
[6] INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233
[8] INDICATES EXISTING PRIVATE ROAD EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208248

NON-PLOTTABLE EASEMENTS
SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
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PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

EXISTING EASEMENTS

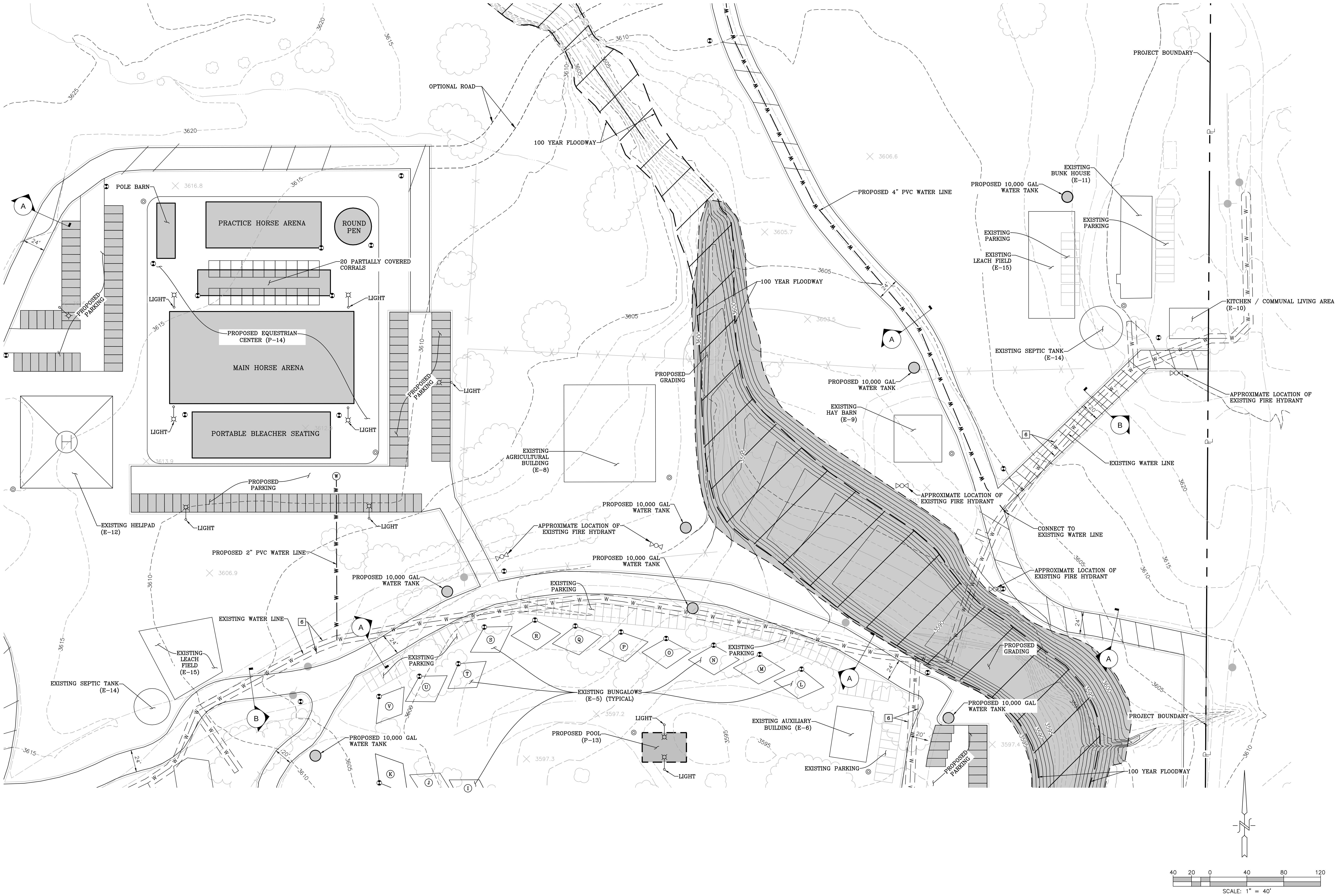
INDICATES EXISTING WATER LINE EASEMENT
RECORDED APRIL 3, 2013 AS DOC No. 2013-0208233

NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
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PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
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EXISTING EASEMENTS
INDICATES EXISTING SDG&E DISTRIBUTION LINE
DELINEATION IS FROM SDG&E
NON-PLOTTABLE EASEMENTS
SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
AS DOC No. 2010-0164071
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RECORDED MARCH 11, 1971 AS DOC No. 1971-73714

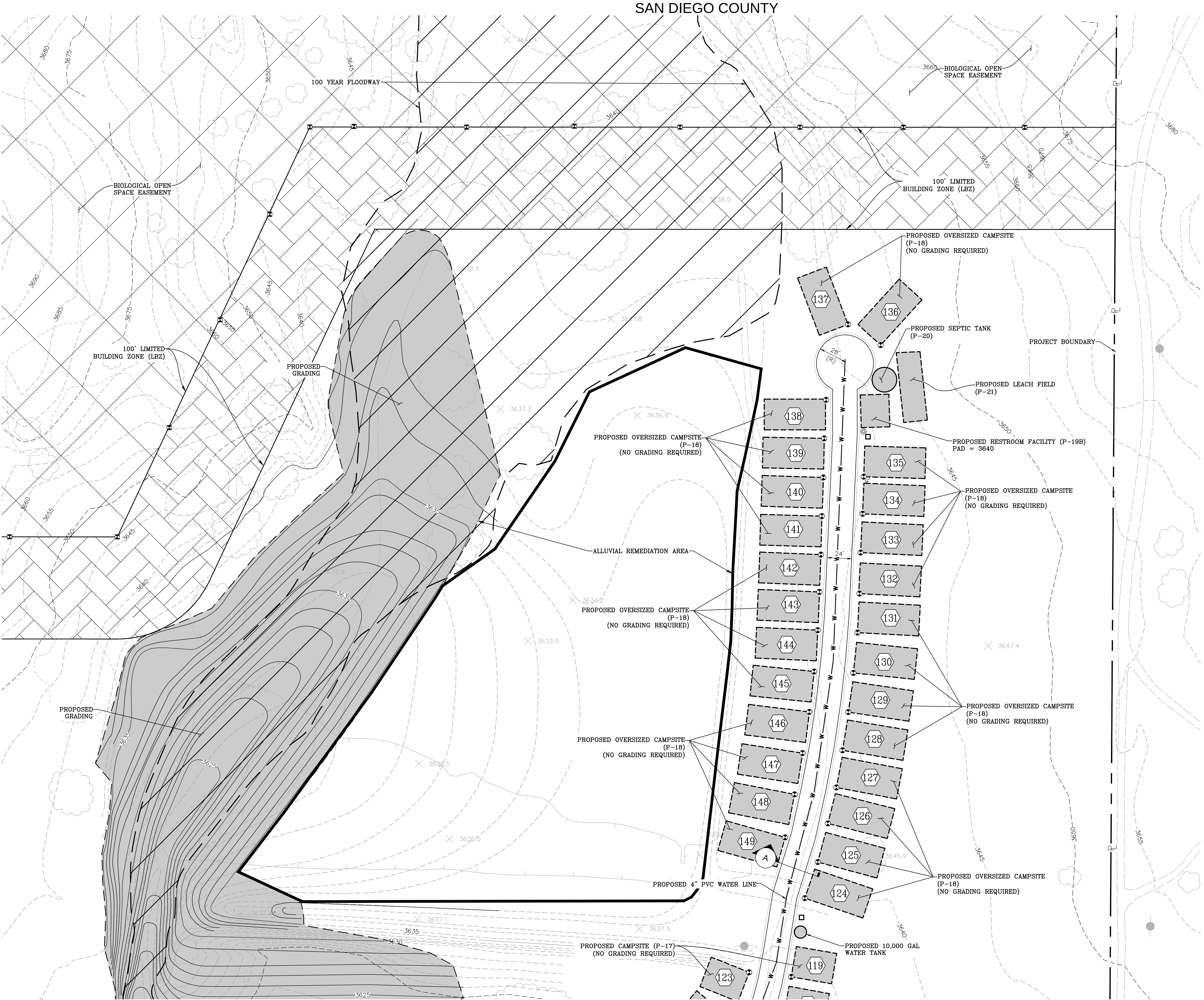
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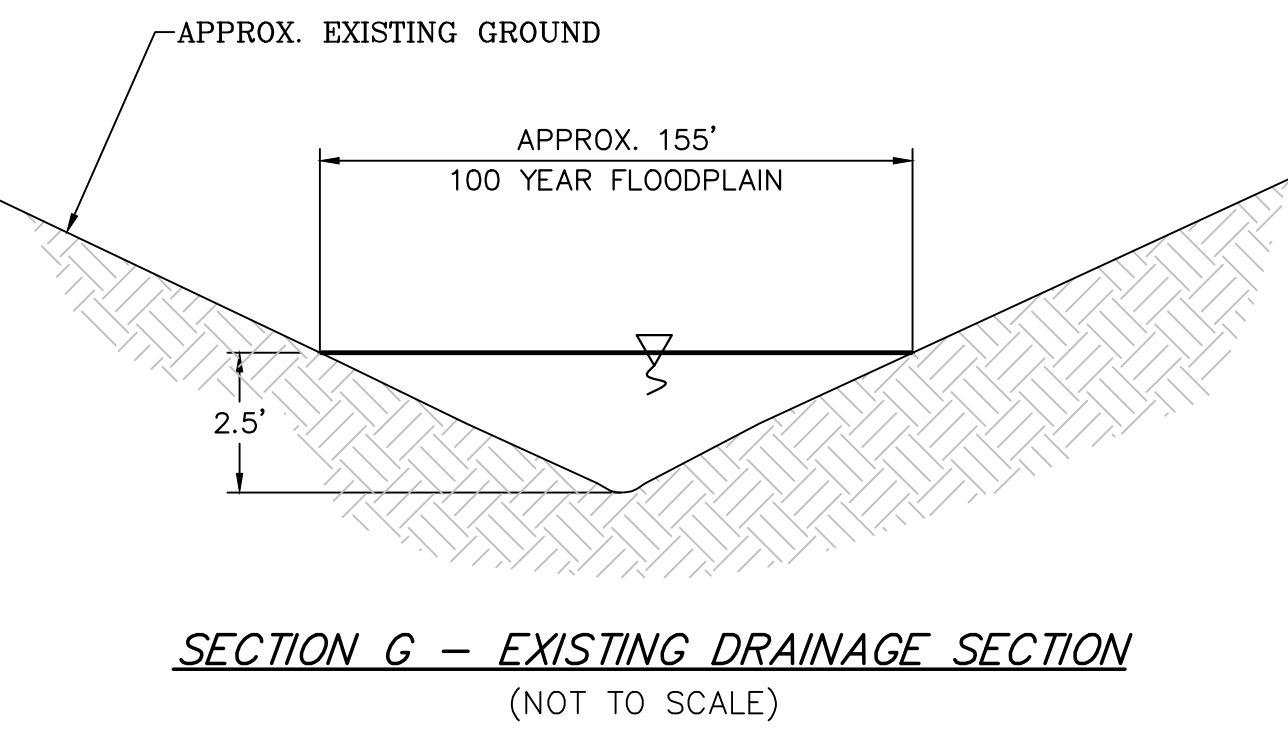
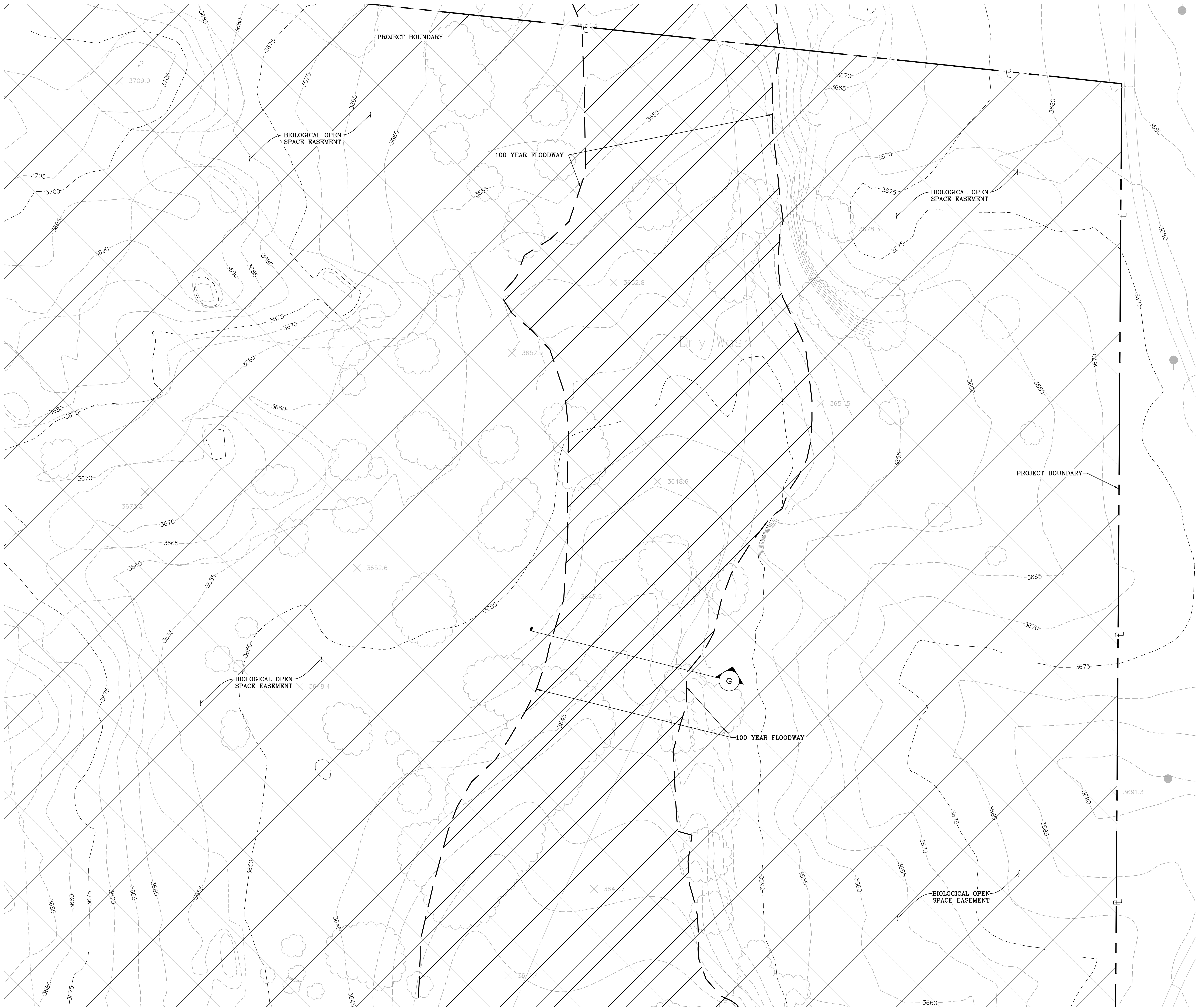
PLOT PLAN / PRELIMINARY GRADING PLAN
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NON-PLOTTABLE EASEMENTS

SDG&E EASEMENT ~ RECORDED APRIL 2, 2010
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SDG&E / MOUNTAIN EMPIRE ELECTRIC EASEMENT
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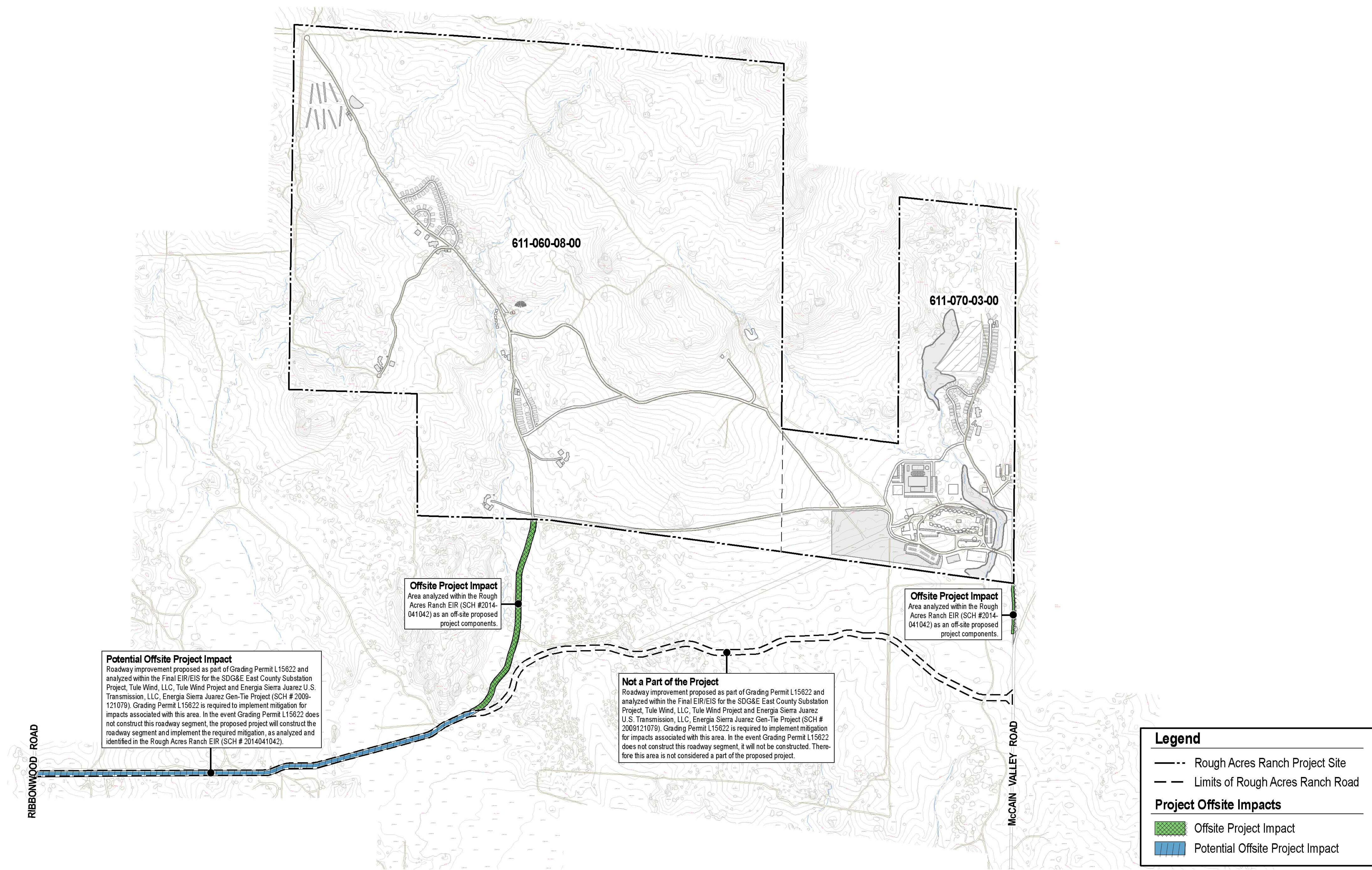


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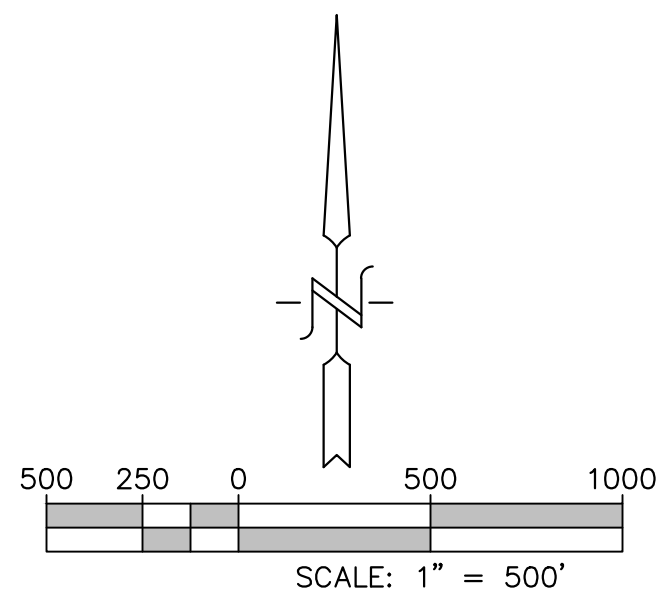
REVISIONS		DESCRIPTION
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PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

ROUGH ACRES RANCH
MAJOR USE PERMIT #12-021 - LOG NO. 12-21-005
2750 MCCAIN VALLEY RD. ~ BOULEVARD, CA 91905
SAN DIEGO COUNTY



REC Offsite Project Impacts
Consultants, Inc. ROUGH ACRES RANCH - MAJOR USE PERMIT #12-021 / LOG NO. 12-21-005



REVISIONS		DESCRIPTION
BY	DATE	

PLOT PLAN / PRELIMINARY GRADING PLAN
ROUGH ACRES RANCH ~ MUP #12-021
LOG NO. 12-21-005

SHEET NO.
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