



**SITE NUMBER: CVL03411**  
**SITE NAME: SOAPWEED**

4070 STOPE DR  
 PLACERVILLE, CA 95667

PROPRIETARY INFORMATION  
 THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO PEEK SITE-COM IS STRICTLY PROHIBITED

CLIENT:



2600 CAMINO RAMON  
 SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**

4070 STOPE DR  
 PLACERVILLE, CA 95667

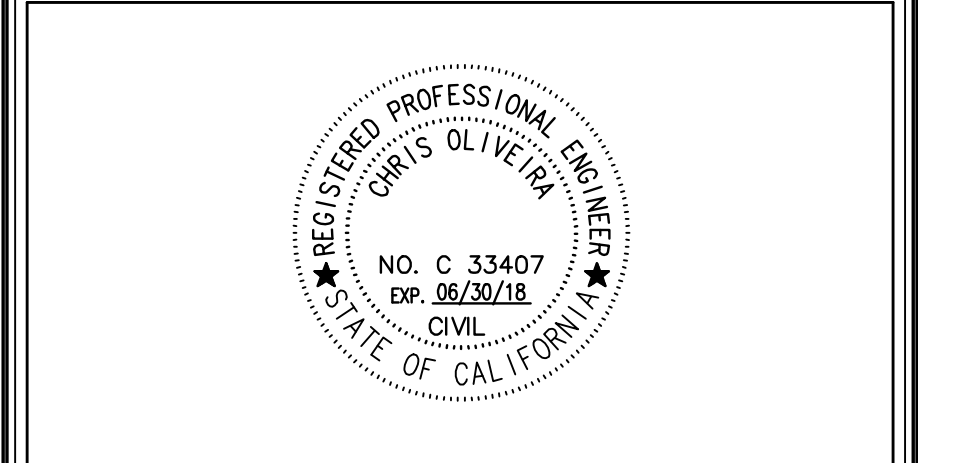
REV: DATE: DESCRIPTION: BY:

1	6-14-17	90% ZONING DOC'S	RB
2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER:

*Peek Site-Com*  
 12852 Earhart Ave. Suite 101  
 Auburn, California 95602  
 Phone (530) 885-6160  
 E-Mail info@peeksitecom.com

SEAL:



SITE #:	CHK.:	DRAWN BY:
CVL03411	...	RB

SHEET TITLE:

**TITLE SHEET**

SHEET NUMBER: REVISION:

**T-1 0**

**PROJECT INFORMATION**

**APPLICANT:**  
 AT&T MOBILITY  
 2600 CAMINO RAMON  
 SAN RAMON, CA 94583

**CONSTRUCTION MANAGER:**  
 PETE MANAS  
 EPIC WIRELESS  
 8700 AUBURN FOLSOM ROAD, SUITE 400  
 GRANITE BAY, CA 95746  
 (530) 383-5957

**SITE SURVEY:**  
 GEIL ENGINEERING  
 1226 HIGH STREET  
 AUBURN, CA 95603  
 (530) 885-0426

**RF ENGINEER:**  
 MUHAMMAD AHMED  
 MA912P@ATT.COM

**RFDS VERSION/DATE:**  
 1.00.01 / 05-01-17

**ENGINEERING FIRM:**  
 PEEK SITE-COM  
 12852 EARHART AVE SUITE 101  
 AUBURN, CA 95602  
 (530) 885-6160

**SITE ACQUISITION & PLANNING:**  
 JARED KEARSLEY  
 EPIC WIRELESS  
 8700 AUBURN FOLSOM ROAD, SUITE 400  
 GRANITE BAY, CA 95746  
 (916) 755-1326

**CIVIL VENDOR:**  
 VINCOLUMS CONSTRUCTION MANAGER  
 KEN ABEL  
 KABEL@VINCOLUMS.COM  
 (916) 844-4602

**PROJECT TEAM**

**SITE NAME:** SOAPWEED  
**SITE NUMBER:** CVL03411  
**FA LOCATION#:** 13787568

**SITE ADDRESS:**  
 4070 STOPE DR  
 PLACERVILLE, CA 95667

**ASSESSORS PARCEL NUMBER:** 085-010-13-100  
**LATITUDE:** 38.808183°  
**LONGITUDE:** -120.697967°  
**GROUND ELEVATION:** 3,151' AMSL

**ZONING:** ER-40  
**JURISDICTION:** EL DORADO COUNTY  
**COUNTY:** EL DORADO

**PROPERTY OWNER:** DAVID JOSEPH RONZONE JR.  
**OWNER ADDRESS:** P.O. BOX 889  
 EL DORADO, CA 95623

**SHEET INDEX**

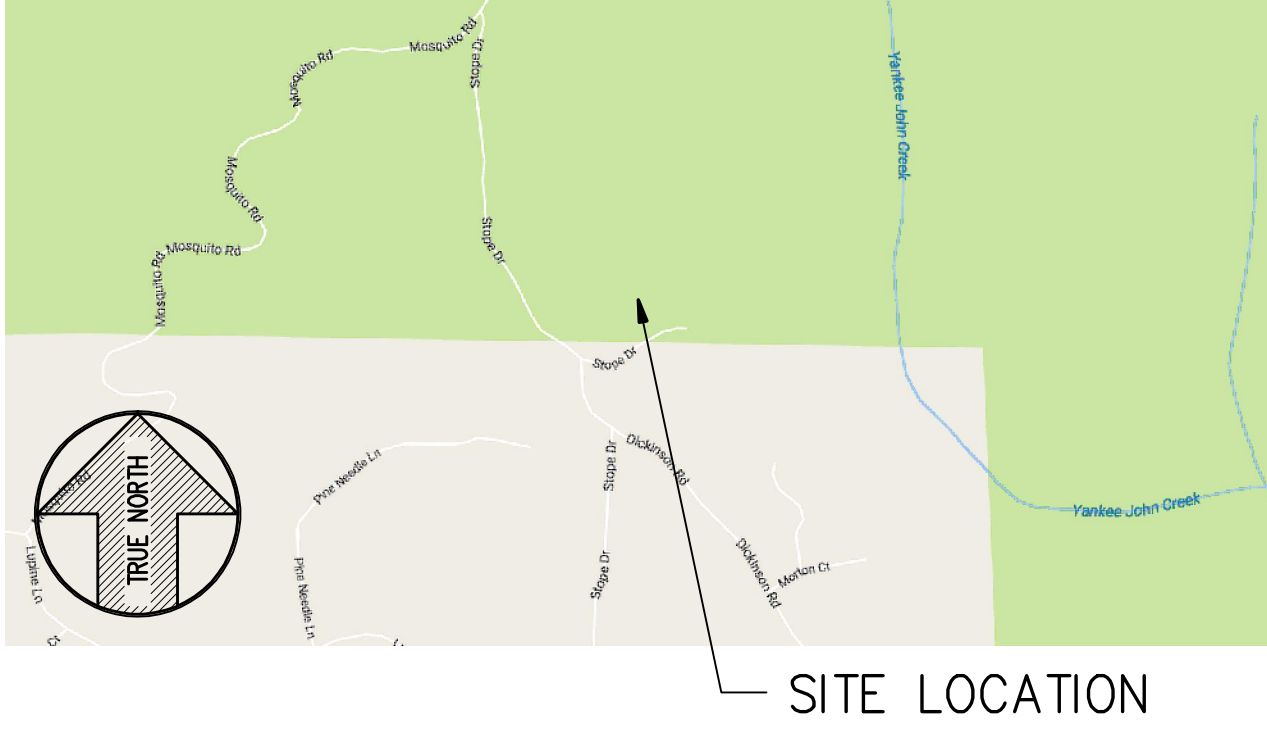
T-1	TITLE SHEET
GN-1	GENERAL NOTES
GN-2	SITE SIGNAGE
C-1	SITE SURVEY
C-2	SITE SURVEY
C-3	EROSION CONTROL PLAN & DETAILS
C-4	GRADING NOTES & DETAILS
C-5	PRELIMINARY GROUNDING PLAN
A-1	OVERALL SITE PLAN
A-2	EQUIPMENT PLAN
A-3	ANTENNA PLAN & DETAILS
A-4	ELEVATIONS

**CODE COMPLIANCE**

ALL WORK AND MATERIALS SHALL BE PERFORMED AND INSTALLED IN ACCORDANCE WITH THE CURRENT EDITIONS OF THE FOLLOWING CODES AS ADOPTED BY THE LOCAL GOVERNING AUTHORITIES. NOTHING IN THESE PLANS IS TO BE CONSTRUED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 2016 CALIFORNIA BUILDING CODE
- 2016 CALIFORNIA FIRE CODE
- 2016 CALIFORNIA ELECTRICAL CODE
- 2016 CALIFORNIA PLUMBING CODE
- 2016 CALIFORNIA MECHANICAL CODE
- 2016 CALIFORNIA HEALTH AND SAFETY CODE

**VICINITY MAP**



**DIRECTIONS FROM AT&T**

- DIRECTIONS FROM AT&T'S OFFICE AT 2600 CAMINO RAMON, SAN RAMON, CA
- TURN RIGHT ONTO CAMINO RAMON
  - CONTINUE STRAIGHT TO STAY ON CAMINO RAMON
  - TURN RIGHT ONTO BOLLINGER CANYON RD
  - MERGE ONTO I-680 N
  - TAKE EXIT 71A TOWARD I-80 E/SACRAMENTO
  - MERGE ONTO I-80 E
  - KEEP LEFT AT THE FORK TO CONTINUE ON I-80BL E/US-50 E/CAPITAL CITY FREEWAY, FOLLOW SIGNS FOR INTERSTATE 80 BUSINESS/SACRAMENTO/SOUTH LAKE TAHOE
  - CONTINUE ONTO US-50 E/EL DORADO FWY
  - TURN LEFT ONTO SPRING ST
  - TURN LEFT ONTO COLOMA ST
  - TURN RIGHT ONTO CA-193 W
  - TURN RIGHT ONTO ROCK CREEK RD
  - TURN LEFT ONTO SLUICE CREEK
  - TURN RIGHT ONTO SWANSBORO RD
  - TURN LEFT ONTO MOSQUITO RD
  - TURN RIGHT ONTO LUPINE LN
  - TURN LEFT ONTO STOPE DR

**PROJECT DESCRIPTION**

- AT&T PROPOSES TO CONSTRUCT A NEW UNMANNED TELECOMMUNICATIONS FACILITY. AT&T WILL INSTALL:
- (1) NEW 15' WIDE GRAVEL ACCESS ROAD
  - (1) NEW 40'X45' FENCED LEASE AREA
  - (1) NEW 6' CHAIN LINK FENCE
  - (1) NEW 12' WIDE DOUBLE ACCESS GATE
  - (1) NEW 133' MONOPIE (TOP OF BRANCHES AT 140')
  - (1) NEW PRE-FAB "WIC" LIGHT WEIGHT EQUIPMENT SHELTER WITH ANCILLARY INTERIOR EQUIPMENT
  - (1) NEW GPS ANTENNA
  - (1) NEW 15kw PROPANE GENERATOR
  - (1) LP PROPANE TANK (500 GALLON)
  - (12) NEW ANTENNAS
  - (6) NEW RRUS-11, (3) NEW RRUS-12, (12) NEW RRUS-32
  - (4) NEW SURGE SUPPRESSORS
  - (2) FUTURE 4' M/W DISH

**OCCUPANCY & CONST. TYPE**

OCCUPANCY: U (UNMANNED)  
 CONSTRUCTION TYPE: V-B

**ACCESSIBILITY REQUIREMENTS:**  
 THIS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION, HANDICAPPED ACCESS REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH THE 2016 CALIFORNIA BUILDING CODE, CHAPTER 11B, EXCEPTION SECTION 11B-203.5

**SPECIAL INSPECTIONS**

\*SEE SPECIAL INSPECTION FORM

- POST-INSTALLED ANCHORS
- HIGH STRENGTH BOLTING

**Exhibit F  
 Site 4 Soapweed**

**APPROVALS**

APPROVED BY:	INITIALS:	DATE:
AT&T:		
VENDOR:		
R.F.:		
LEASING/LANDLORD:		
ZONING:		
CONSTRUCTION:		
POWER/TELCO:		
PG&E:		

**GENERAL CONTRACTOR NOTES**

DO NOT SCALE DRAWINGS

THESE DRAWINGS ARE FORMATTED TO BE FULL SIZE 24"X36". CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOBSITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE RESPONSIBLE FOR THE SAME.



## GENERAL CONSTRUCTION NOTES:

1. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE, AND THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGRAMMATIC PURPOSES ONLY, UNLESS NOTED OTHERWISE. THE GENERAL CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR, AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
2. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE THEMSELVES WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, FIELD CONDITIONS AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS, OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE ARCHITECT/ENGINEER.
3. THE GENERAL CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED BY THE CONSTRUCTION DRAWINGS/ CONTRACT DOCUMENTS.
4. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
5. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO MANUFACTURER'S/ VENDOR'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES OR ORDINANCES TAKE PRECEDENCE.
6. ALL WORK PERFORMED ON PROJECT AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS, AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES, REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY, MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES BEARING ON THE PERFORMANCE OF THE WORK.
7. GENERAL CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUMS OR CLARIFICATIONS FOR THE USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
8. THE STRUCTURAL COMPONENTS OF THIS PROJECT SITE/ FACILITY ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
9. DETAILS INCLUDED HEREIN ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
10. SEAL PENETRATIONS THROUGH FIRE-RATED AREAS WITH U.L. LISTED OR FIRE MARSHALL APPROVED MATERIALS IF APPLICABLE TO THIS FACILITY AND OR PROJECT SITE.
11. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2-A OR 2-A10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION.
12. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBING, ETC. DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
13. CONTRACTOR SHALL SEE TO IT THAT GENERAL WORK AREA IS KEPT CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
14. THE ARCHITECTS/ENGINEERS HAVE MADE EVERY EFFORT TO SET FORTH IN THE CONSTRUCTION AND CONTRACT DOCUMENTS THE COMPLETE SCOPE OF WORK. CONTRACTORS BIDDING THE JOB ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS AND OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THESE DOCUMENTS. THE BIDDER SHALL BEAR THE RESPONSIBILITY OF NOTIFYING (IN WRITING) THE ARCHITECT/ENGINEER OF ANY CONFLICTS, ERRORS, OR OMISSIONS PRIOR TO THE SUBMISSION OF CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE COSTLY OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.

## ABBREVIATIONS

ABV. ADD'L A.G.L. ALUM. APPROX. AWG. BLDG. BLK. CAB. CONC. CONN. CONST. CONT. DBL. DEPT. D.F. DIA. DIM. EA. EL. ELEC. EMT. ENG. EQ. (E) EXT. FAB. F.A. F.B. FT. (') FTG. GA. GALV. G.F.I. GPS GRND. HT. ICGB. IN. (") INT. L.B.	ABOVE ADDITIONAL ABOVE GROUND LEVEL ALUMINUM APPROXIMATELY AMERICAN WIRE GAUGE BUILDING BLOCKING CABINET CONCRETE CONNECTION(OR) CONSTRUCTION CONTINUOUS DOUBLE DEPARTMENT DOUGLAS FIR DIAMETER DIMENSION EACH ELEVATION ELECTRICAL ELECTRICAL METALLIC TUBING ENGINEER EQUAL EXISTING EXTERIOR FABRICATION FINISHED FLOOR FINISHED GRADE FOOT (FEET) FOOTING GAUGE GALVANIZE(D) GROUND FAULT CIRCUIT INTERRUPTER GLOBAL POSITIONING SYSTEM GROUND(ING) HEIGHT ISOLATED COPPER GROUND BUS INCH(ES) INTERIOR LAG BOLTS	L.F. MAX. M.B. MECH. MFR. MIN. MISC. MTL (N) NO. (#) N.T.S. O.C. P/C PPC P.S.F. P.S.I. P.T. QTY. RAD. (R) REF. REINF. REQ'D RGS SCH. SHT. SPEC. SQ. S.S. STD. STL STRUC. TEMP. T.O.A. T.O.F. T.O.P. T.O.W. TYP. U/G V.I.F. W W/ WT.	LINEAR FEET (FOOT) MAXIMUM MACHINE BOLT MECHANICAL MANUFACTURER MINIMUM MISCELLANEOUS METAL NEW NUMBER NOT TO SCALE ON CENTER PRECAST CONCRETE POWER PROTECTION CABINET POUNDS PER SQUARE FOOT POUNDS PER SQUARE INCH PRESSURE TREATED QUANTITY RADIUS REFERENCE REINFORCEMENT(ING) REQUIRED RIGID GALVANIZED STEEL SCHEDULE SHEET SPECIFICATIONS SQUARE STAINLESS STEEL STANDARD STEEL STRUCTURAL TEMPORARY TOP OF ANTENNAS TOP OF FOUNDATION TOP OF PLATE (PARAPET) TOP OF WALL TYPICAL UNDER GROUND VERIFY IN FIELD WIDE (WIDTH) WITH WEIGHT
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## SYMBOLS LEGEND

	WOOD FENCE
	CHAIN LINK FENCE
	HIDDEN LINE
	COAX/POWER/FIBER CONDUIT
	PROPERTY LINE
	ELEVATION DATUM
	EARTH
	CONCRETE
	SAND
	GRATE PLATFORM
	GRAVEL
	FRP (FIBERGLASS REINFORCED PLASTIC)
	NEW DC SURGE SUPPRESSOR
	NEW ANTENNA
	NEW RRU

### PROPRIETARY INFORMATION

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CLIENT: \_\_\_\_\_



2600 CAMINO RAMON  
SAN RAMON, CA 94583

PROJECT INFORMATION: \_\_\_\_\_

### SOAPWEED

4070 STOPE DR  
PLACERVILLE, CA 95667

REV: DATE: DESCRIPTION: BY:

1	6-14-17	90% ZONING DOC'S	RB
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COORDINATING ENGINEER: \_\_\_\_\_

### Peek Site-Com

12852 Earhart Ave. Suite 101  
Auburn, California 95602  
Phone (530) 885-6160  
E-Mail [info@peeksitecom.com](mailto:info@peeksitecom.com)

SEAL: \_\_\_\_\_



SITE #: \_\_\_\_\_ CHK.: \_\_\_\_\_ DRAWN BY: \_\_\_\_\_

CVL03411 ... RB

SHEET TITLE: \_\_\_\_\_

### GENERAL NOTES

SHEET NUMBER: \_\_\_\_\_ REVISION: \_\_\_\_\_

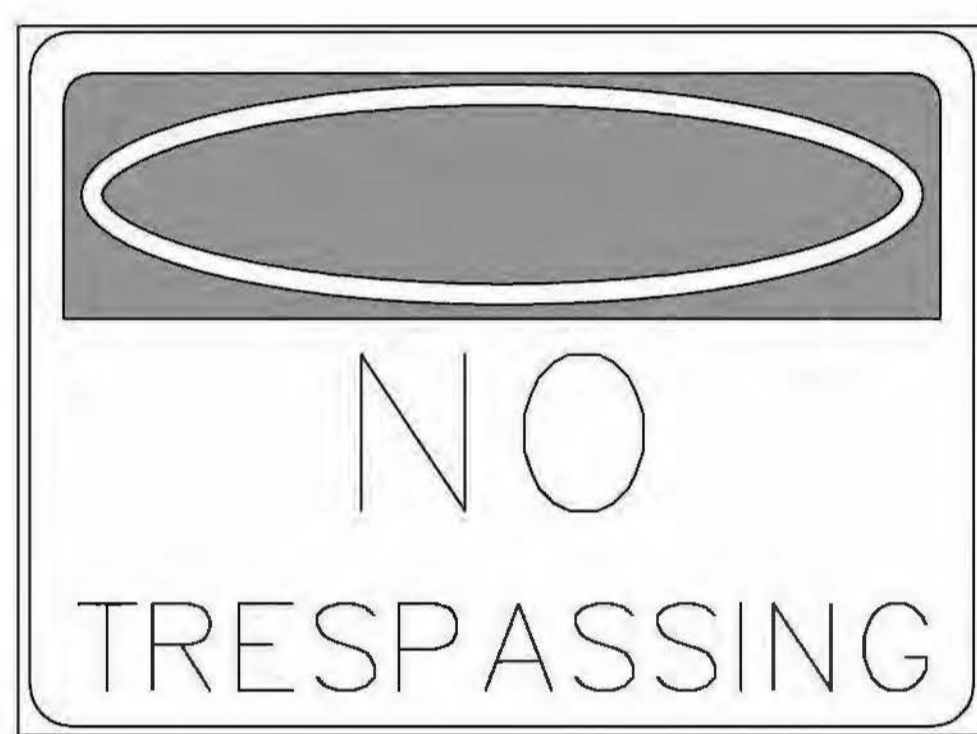
# GN-1 0



This Site Operated by:  
**AT&T MOBILITY**  
 2600 CAMINO RAMON, 4W850 N  
 SAN RAMON, CA 94583  
 IN CASE OF FIRE AND THE NEED FOR SHUTDOWN  
 TO DEACTIVATE ANTENNAS CALL  
 THE FOLLOWING NUMBER:  
 For 24 Hour Emergency Contact and Access Please Call:  
 (800) 832-6662

Reference Site#: CVL03158  
 Site Address: 4070 STOPE DR, PLACERVILLE, CA 95667

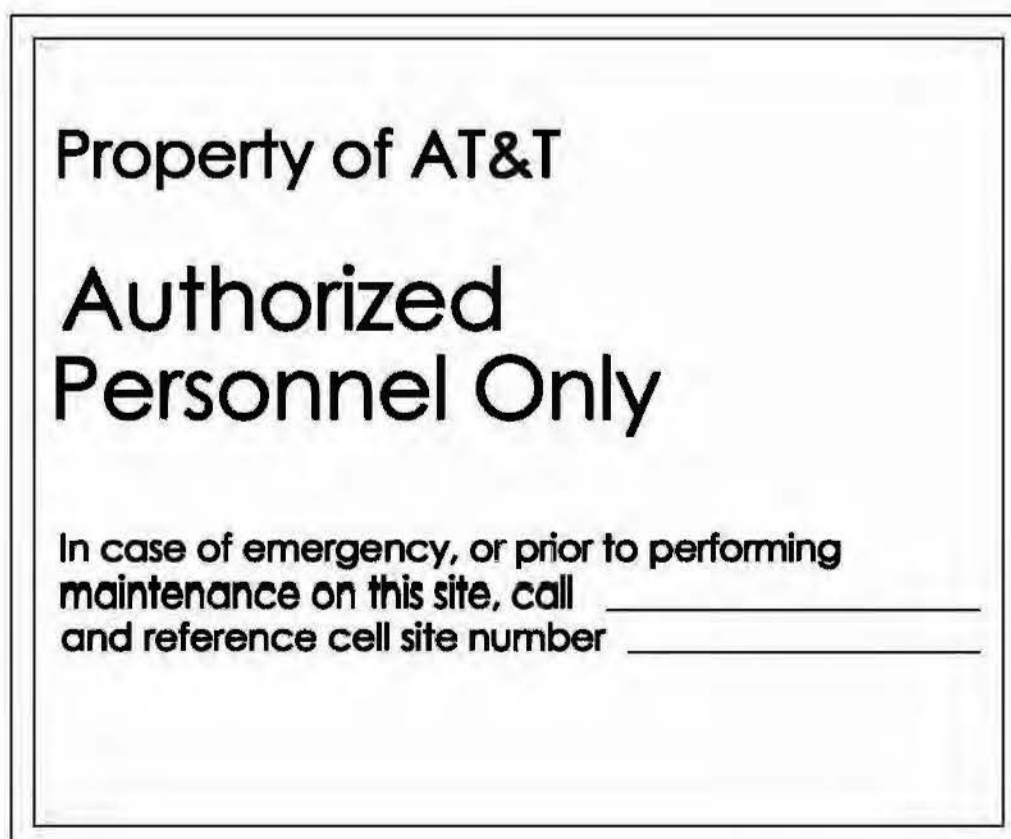
FENCED COMPOUND SIGNAGE



FENCED COMPOUND SIGNAGE



DOOR/EQUIPMENT SIGN



SHELTER/CABINET DOORS SIGNAGE

8'

**INFORMATION**

AT&T MOBILITY OPERATES TELECOMMUNICATION ANTENNAS AT THIS LOCATION. REMAIN AT LEAST 3 FEET AWAY FROM ANY ANTENNA AND OBEY ALL POSTED SIGNS.

CONTACT THE OWNER(S) OF THE ANTENNA(S) BEFORE WORKING CLOSER THAN 3 FEET FROM THE ANTENNA(S).

CONTACT AT&T MOBILITY AT 800-368-2822 PRIOR TO PERFORMING ANY MAINTENANCE OR REPAIRS NEAR AT&T MOBILITY ANTENNAS.

THIS IS SITE # **CVL03158**.

CONTACT THE MANAGEMENT OFFICE IF THIS DOOR/HATCH/GATE IS FOUND UNLOCKED.

**INFORMACION**

EN ESTA PROPIEDAD SE UBICAN ANTENNAS DE TELECOMUNICACIONES OPERADAS POR AT&T. FAVOR MANTENER UNA DISTANCIA DE NO MENOS DE 3 PIES Y OBEDECER TODOS LOS AVISOS.

COMUNIQUESE CON EL PROPIETARIO O LOS PROPIETARIOS DE LAS ANTENNAS ANTES DE TRABAJAR O CERRAR DE MENOS DE 3 PIES DE LA ANTENA.

COMUNIQUESE CON AT&T MOBILITY 800-368-2822 ANTES DE REALIZAR CUALQUIER MANTENIMIENTO O REPARACION DE LAS ANTENNAS DE AT&T MOBILITY.

ESTA ES LA ESTACION BASE NUMERO **CVL03158**.

FAVOR COMUNICARSE CON LA OFICINA DE LA ADMINISTRACION DEL EDIFICIO SI ESTA PUERTA O CUBIERTA SE ENCUENTRA SIN CERRADA.

INFORMATION SIGN 1-1

- CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN ACCORDANCE W/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION.
- FABRICATION:
  - \*SIGN 1-1: ENTRANCE DOOR, SEE DETAIL 1A, THIS SHEET
  - \*SIGN 1 IS TO BE MADE ON THE 50 MIL ALUMINUM SHEETING (SIZE 8 INCHES BY 12 INCHES) W/ (4) 1/4 INCH MOUNTING HOLES, ONE EACH CORNER OF THE SIGN FOR MOUNTING W/ HARDWARE W/ THE WRAPS. THE MAIN BACKGROUND COLOR IS THE BE WHITE FRONT & BACK W/ BLACK LETTERING
  - THE INFORMATION BAND SHALL BE 1.2 INCH SOLID GREEN BAND W/ 0.5 INCH HIGH BLACK LETTERING. THE BODY OF THE TEXT SHALL BE IN BLACK LETTERING W/ 0.2 INCH HIGH LETTERS. THE REF LINE SHALL NE IN 1/8 INCH LETTERS.
  - THE PLACEMENT OF TEXT SHALL BE DONE IN A MANNER THAT WILL PERMIT EASY READING FROM A DISTANCE OF APPROXIMATELY 6 FEET IN FRONT OF THE SIGN.
  - ALL PAINT WILL BE BAKER W/ ENAMEL W/ UV PROTECTIVE COATING OVER THE FACE OF THE SIGN.

5'

**INFORMATION**

ACTIVE ANTENNAS ARE MOUNTED

ON THE OUTSIDE FACE OF THIS BUILDING

INFORMATION SIGN 1-2

ON THIS STRUCTURE

STAY BACK A MINIMUM OF 3 FEET FROM THESE ANTENNAS


CONTACT AT&T MOBILITY AT 800-368-2822 & FOLLOW THEIR INSTRUCTIONS PRIOR TO PERFORMING ANY MAINTENANCE OR REPAIRS CLOSER THAN 3 FEET FROM THE ANTENNAS

THIS IS AT&T MOBILITY SITE **CVL03158**

INFORMATION SIGN 1-2

- \*SIGN 1-2 POLE, SEE DETAIL 1B, THIS SHEET.
- SIGN 2 MUST BE A NON METALLIC LABEL W/ AN ADHESIVE BACKING, THE LABEL SHALL BE MADE USING VINYL OR SIMILAR WEATHERPROOF MATERIAL, THE LABEL SHALL BE APPROXIMATELY 5X7 INCHES W/ A WHITE BACKGROUND AND BLACK LETTERING. THE GREEN BAND SHALL BE 1.375 INCH IN HEIGHT & THE LETTERING SHALL BE BLACK W/ 0.75 INCH HIGH LETTERS. THE TEXT LETTERING SHALL BE BLACK W/ 1/8 INCH HIGH LETTERS. UV PROTECTION SHALL BE PLACED OVER THE FRONT OF THE LABEL.
- \*SIGN 1-3: BACK OF ANTENNAS, SEE DETAIL 1C & 3, THIS SHEET
- \*SIGN 3 IS A 1 INCH X 2 INCH PANEL THAT CAN BE APPLIED TO THE BACK OR SIDE OF AN ANTENNA TO IDENTIFY IT AS AN AT&T ANTENNA.
- \*SIGN 1-4: SIDE OF ANTENNAS, SEE DETAIL 1D & 3, THIS SHEET
- SIGN 4 IS MADE FROM TRANSPARENT MATERIAL 1-1/2 INCHES WIDE & 24 INCHES LONG. THE LETTERING IS TO BE BLACK W/ 1/2 INCH LETTERING IN A VERTICAL COLUMN. THE SPACING BETWEEN WORDS MUST BE SUCH THAT IT IS EASILY READ & FILLS THE LENGTH OF THE SIGN

2'



**INFORMATION SIGN 1-3**

1-1/2'

24"

STAY BACK 3 FEET FROM ANTENNA

**INFORMATION SIGN 1-4**

INFORMATION SIGN 1-4

SIGNAGE AND STRIPING INFORMATION

- THE FOLLOWING INFORMATION IS A GUIDELINE W/ RESPECT TO PREVAILING STANDARDS LIMITING HUMAN EXPOSURE TO RADIO FREQUENCY ENERGY AND SHOULD BE USED AS SUCH. IF THE SITE'S EMF REPORT OR ANY LOCAL, STATE OR FEDERAL GUIDELINES OR REGULATIONS SHOULD BE IN CONFLICT W/ ANY PART OF THESE NOTES OR PLANS, THE MORE RESTRICTIVE GUIDELINE OR REGULATION SHALL BE FOLLOWED AND OVERRIDE THE LESSER.
- THE PUBLIC LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS 1MWM\*2 AND THE OCCUPATIONAL LIMIT OF RF EXPOSURE ALLOWED BY AT&T IS 5MWM\*2
- IF THE BOTTOM OF THE ANTENNA IS MOUNTED (8) EIGHT FEET ABOVE THE GROUND OR WORKING PLATFORM LINE OF THE PERSONAL COMMUNICATION SYSTEM (PCS) AND DOES NOT EXCEED THE PUBLIC LIMIT OF RF EXPOSURE LIMIT THEN NO STRIPING OR BARRICADES SHOULD BE NEEDED.
- IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (E.G. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES AND STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.
- IF THE PUBLIC LIMIT OF RF EXPOSURE ON THE SITE IS EXCEEDED AND THE AREA IS PUBLICLY ACCESSIBLE (E.G. ROOF ACCESS DOOR THAT CANNOT BE LOCKED, OR FIRE EGRESS) THEN BOTH BARRICADES AND STRIPING SHALL BE PLACED AROUND THE ANTENNAS. THE EXACT EXTENT OF THE BARRICADES & STRIPING SHALL BE DETERMINED BY THE EMF REPORT FOR THE SITE DONE BEFORE OR SHORTLY AFTER COMPLETION OF SITE CONSTRUCTION. USE THE PLANS AS A GUIDELINE FOR PLACEMENT OF SUCH BARRICADES AND STRIPING.
- ALL TRANSMIT ANTENNAS REQUIRE A THREE LANGUAGE WARNING SIGN WRITTEN IN ENGLISH, SPANISH, AND CHINESE. THIS SIGN SHALL BE PROVIDED TO THE CONTRACTOR BY THE AT&T CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION. THE LARGER SIGN SHALL BE PLACED IN PLAIN SIGHT AT ALL ROOF ACCESS LOCATIONS AND ON ALL BARRICADES. THE SMALLER SIGN SHALL BE PLACED ON THE ANTENNA ENCLOSURES IN A MANNER THAT IS EASILY SEEN BY ANY PERSON ON THE ROOF. WARNING SIGNS SHALL COMPLY W/ ANSI Z39.5.2 COLOR, SYMBOL, AND CONTENT CONVENTIONS. ALL SIGNS SHALL HAVE AT&T'S NAME AND THE COMPANY CONTACT INFORMATION (E.G. TELEPHONE NUMBER) TO ARRANGE FOR ACCESS TO THE RESTRICTED AREAS. THIS TELEPHONE NUMBER SHALL BE PROVIDED TO THE CONTRACTOR BY THE AT&T CONSTRUCTION PROJECT MANAGER AT THE TIME OF CONSTRUCTION.
- PHOTOS OF ALL STRIPING, BARRICADES & SIGNAGE SHALL BE PART OF THE CONTRACTORS CLOSE OUT PACKAGE & SHALL BE TURNED INTO THE AT&T CONSTRUCTION PACKAGE & SHALL BE TURNED INTO THE AT&T CONSTRUCTION PROJECT MANAGER AT THE END OF CONSTRUCTION. STRIPING SHALL BE DONE W/ FADE RESISTANT YELLOW SAFETY PAINT IN A CROSS-HATCH PATTERN AS DETAILED BY THE CONSTRUCTION DRAWINGS. ALL BARRICADES SHALL BE MADE OF AN RF FRIENDLY MATERIAL SO AS NOT TO BLOCK OR INTERFERE W/ THE OPERATION OF THE ANTENNAS. BARRICADES SHALL BE PAINTED W/ FADE RESTRAINT YELLOW SAFETY PAINT. THE CONTRACTOR SHALL PROVIDE ALL RF FRIENDLY BARRICADES NEEDED, & SHALL PROVIDE THE AT&T CONSTRUCTION PROJECT MANAGER W/ A DETAILED
- SHOP DRAWING OF EACH BARRICADE. UPON CONSTRUCTION COMPLETION.

INFORMATION SIGNAGE

GENERAL NOTES

**INFORMATION**

Federal Communications Communication  
Tower Registration Number

1 2 3 4 5 6 7

Posted in accordance with federal Communications  
Commission rules and antenna tower registration  
47CFR 17.4(g).

12'

FCC ASR SIGNAGE

NOTE:

- CONTRACTOR SHALL INSTALL ALL INFORMATION SIGNAGE IN ACCORDANCE W/ AT&T WIRELESS DOCUMENT #03-0074, RF EXPOSURE POLICY AND RF SAFETY COMPLIANCE PROGRAM, LATEST EDITION.
- CONTRACTOR SHALL CONTACT AT&T R-RFSC FOR INFORMATION ON MPE LEVELS AND INSTRUCTIONS ON LEVEL AND LOCATION OF SIGNAGE.

**WARNING**



Ref: FCC 47CFR 1.1307(b)

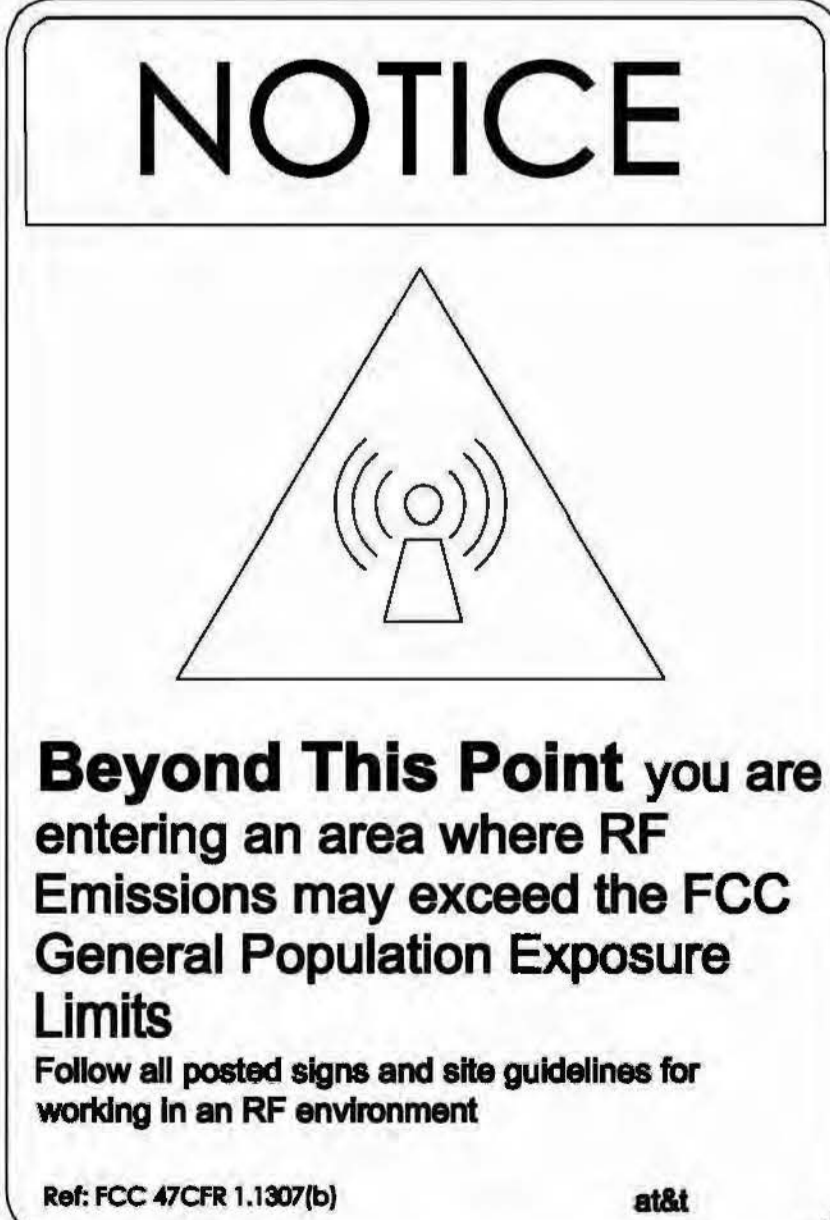
**CAUTION**



Ref: FCC 47CFR 1.1307(b)

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**NOTICE**



Ref: FCC 47CFR 1.1307(b)

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Property of AT&T

**Authorized Personnel Only**

No Trespassing  
Violators will be Prosecuted

In case of emergency, or prior to performing maintenance on this site, call \_\_\_\_\_ and reference cell site number \_\_\_\_\_

GATE SIGNAGE


CAUTION AND WARNING SIGN

NOTICE SIGN

PROPRIETARY INFORMATION

THE INFORMATION CONTAINED IN THIS SET OF DRAWINGS IS PROPRIETARY BY NATURE. ANY USE OR DISCLOSURE OTHER THAN THAT WHICH RELATES TO PEEK SITE-COM IS STRICTLY PROHIBITED

CLIENT:



2600 CAMINO RAMON  
SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**

4070 STOPE DR  
PLACERVILLE, CA 95667

REV: = DATE: DESCRIPTION: BY: =

REV:	DATE:	DESCRIPTION:	BY: =
1	6-14-17	90% ZONING DOC'S	RB
2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER:

**Peek Site-Com**

12852 Earhart Ave. Suite 101  
Auburn, California 95602  
Phone (530) 885-6160  
E-Mail info@peeksitecom.com

SEAL:



SITE #: CVL03411 CHK.: ... DRAWN BY: RB

SHEET TITLE:

**SITE SIGNAGE**

SHEET NUMBER: REVISION:

**GN-2 0**

DATE OF SURVEY: 04-26-17  
 SURVEYED BY OR UNDER DIRECTION OF: KENNETH D. GEIL, R.C.E. 14803  
 LOCATED IN THE COUNTY OF EL DORADO, STATE OF CALIFORNIA  
 BEARINGS SHOWN ARE BASED UPON MONUMENTS FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY.  
 ELEVATIONS SHOWN ON THIS PLAN ARE BASED UPON U.S.G.S. N.A.V.D. 88 DATUM. ABOVE MEAN SEA LEVEL.  
 N.G.V.D. 1929 CORRECTION: SUBTRACT 2.84' FROM ELEVATIONS SHOWN.  
 CONTOUR INTERVAL: 1 FT.  
 CONTRACTOR IS RESPONSIBLE TO VERIFY LEASE AREA PRIOR TO CONSTRUCTION.  
 ASSESSOR'S PARCEL NUMBER: 085-010-13-100  
 OWNER(S): DAVID JOSEPH RONZONE TR  
 P.O. BOX 889  
 EL DORADO, CA 95623

A.T. & T. Mobility  
 Project No./Name: CVL03411 / Soapweed  
 Project Site Location: 4070 Stope Drive  
 Placerville, CA 95667  
 El Dorado County  
 Date of Observation: 04-28-17  
 Equipment/Procedure Used to Obtain Coordinates: Trimble Geo XT post processed with Pathfinder Office software.  
 Type of Antenna Mount: Proposed Monopine Tower  
 Coordinates (Center Lease Area)  
 Latitude: N 38°48'29.46" (NAD83) N 38°48'29.81" (NAD27)  
 Longitude: W 120°41'52.68" (NAD83) W 120°41'48.94" (NAD27)  
 ELEVATION of Ground at Structure (NAVD88) 3151' AMSL

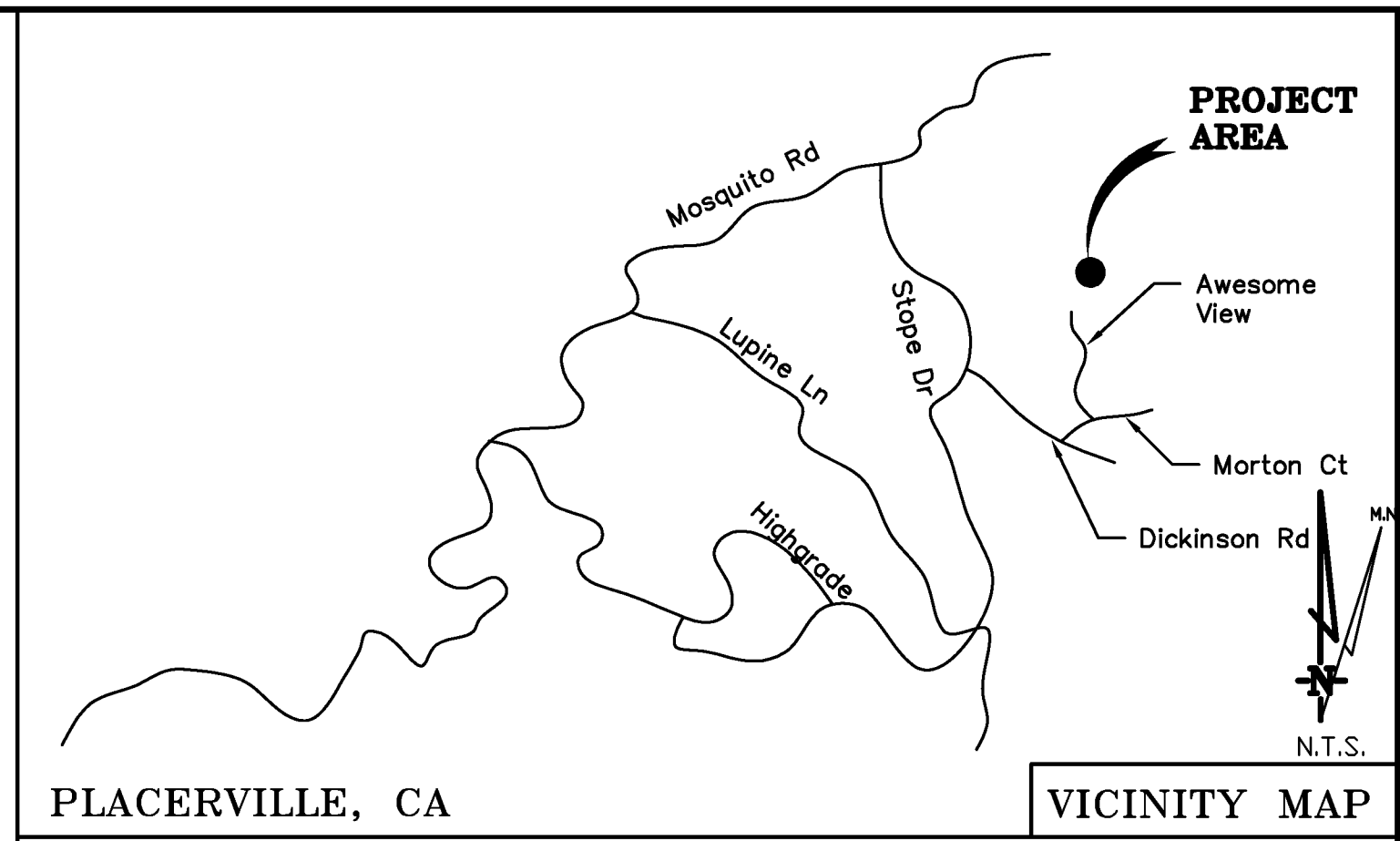
**Lease Area Description**

All that certain lease area being a portion of the Southeast 1/4 of the Southwest 1/4 of the Southeast 1/4 of Section 12, Township 11 N., Range 11 E., M.D.B. & M., as shown on the plat filed in Book 12 of Surveys, page 33 El Dorado County California Records being more particularly described as follows:

Commencing at the Southwest corner of the aforementioned Parcel of land; thence along the Westerly boundary thereof North 1°57'24" West, 381.06 feet; thence leaving said West boundary North 88°02'36" East, 70.65 feet to the True Point of Beginning; thence from said point of beginning South 87°45'14" East, 45.00 feet; thence South 2°14'46" West, 40.00 feet; thence North 87°45'14" West, 45.00 feet; thence North 2°14'46" East, 40.00 feet to the point of beginning.

Together with a non-exclusive easement for access and utility purposes, purposes fifteen feet in width, the centerline of which is more particularly described as follows: Beginning at a point which bears South 87°45'14" East, 10.14 feet from the Southwest corner of the above described lease area thence from said point of beginning along a non-tangent curve, concave to the west, having a radius of 7226.78 feet a central angle of 2°21'40", and a chord of 297.77 feet bearing North 3°29'09" West; thence South along said curve, a distance of 297.80 feet to a point hereafter referred to as Point A; thence South 57°36'11" West, a distance of 85.58 feet more or less to the existing traveled way commonly known as Awesome View.

Also together with a non-exclusive easement for utility purposes, purposes six feet in width, the centerline of which is more particularly described as follows: Beginning at the above described Point A; thence South 02°17'04" East, a distance of 5.20 feet; thence North 57°36'11" East, a distance of 98.0 feet more or less to an existing utility service connection location.



PLACERVILLE, CA

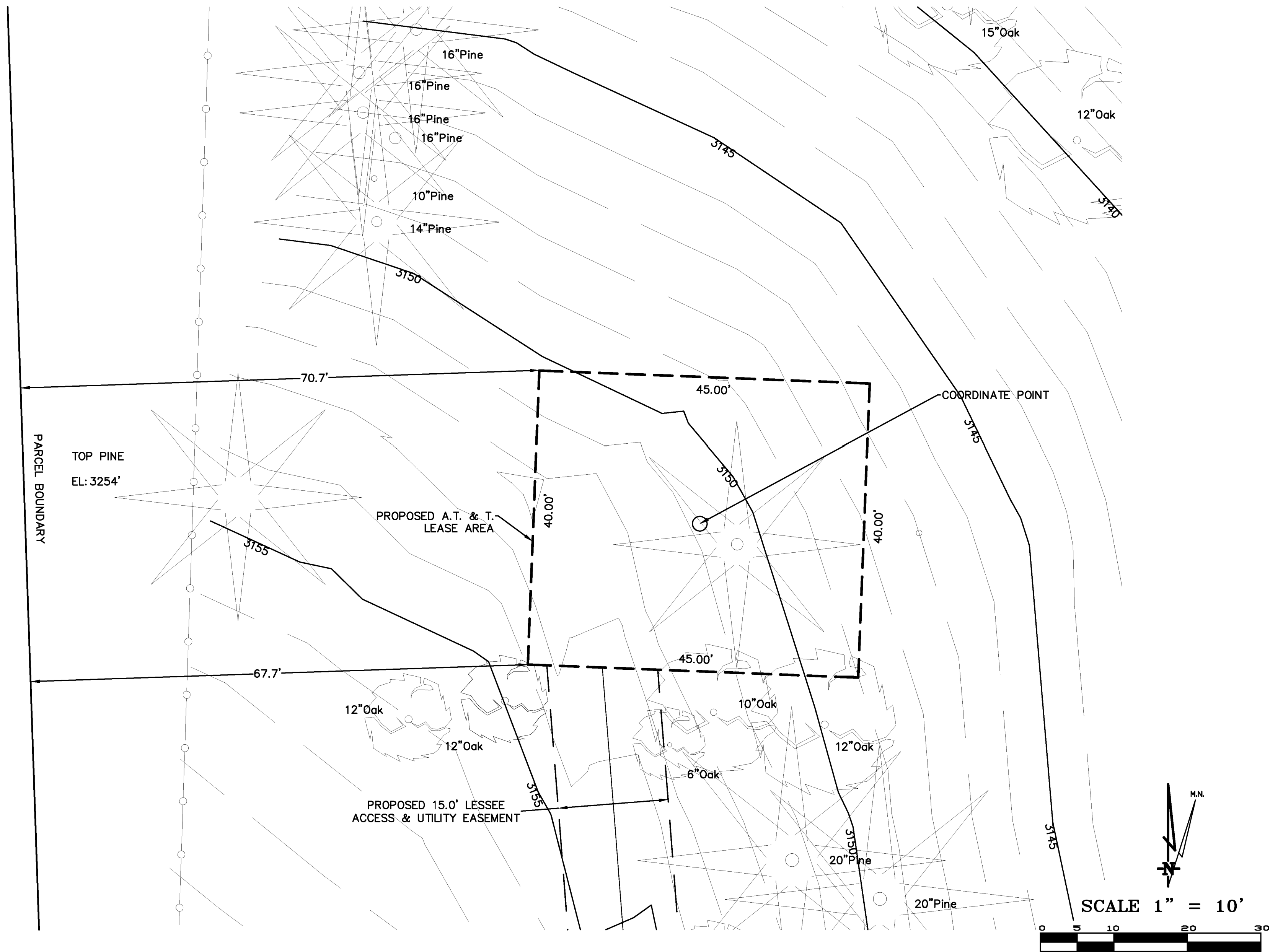
THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE EXCLUSIVE PROPERTY OF GEIL ENGINEERING AND THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE AND CARRIER FOR WHICH THEY ARE PREPARED. REUSE, REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM GEIL ENGINEERING. TITLE TO THESE PLANS AND/OR SPECIFICATIONS SHALL REMAIN WITH GEIL ENGINEERING WITHOUT PREJUDICE AND VISUAL CONTACT WITH THEM SHALL CONSTITUTE PRIMA FACIE EVIDENCE OF ACCEPTANCE OF THESE RESTRICTIONS.

BOUNDARY SHOWN IS BASED ON MONUMENTATION FOUND AND RECORD INFORMATION. THIS IS NOT A BOUNDARY SURVEY. THIS IS A SPECIALIZED TOPOGRAPHIC MAP WITH PROPERTY LINES AND EASEMENTS BEING A GRAPHIC DEPICTION BASED ON INFORMATION GATHERED FROM VARIOUS SOURCES OF RECORD AND AVAILABLE MONUMENTATION FOUND DURING THE FIELD SURVEY. NO EASEMENTS WERE RESEARCHED OR PLOTTED. PROPERTY LINES AND LINES OF TITLE WERE NOT INVESTIGATED NOR SURVEYED. NO PROPERTY MONUMENTS WERE SET.

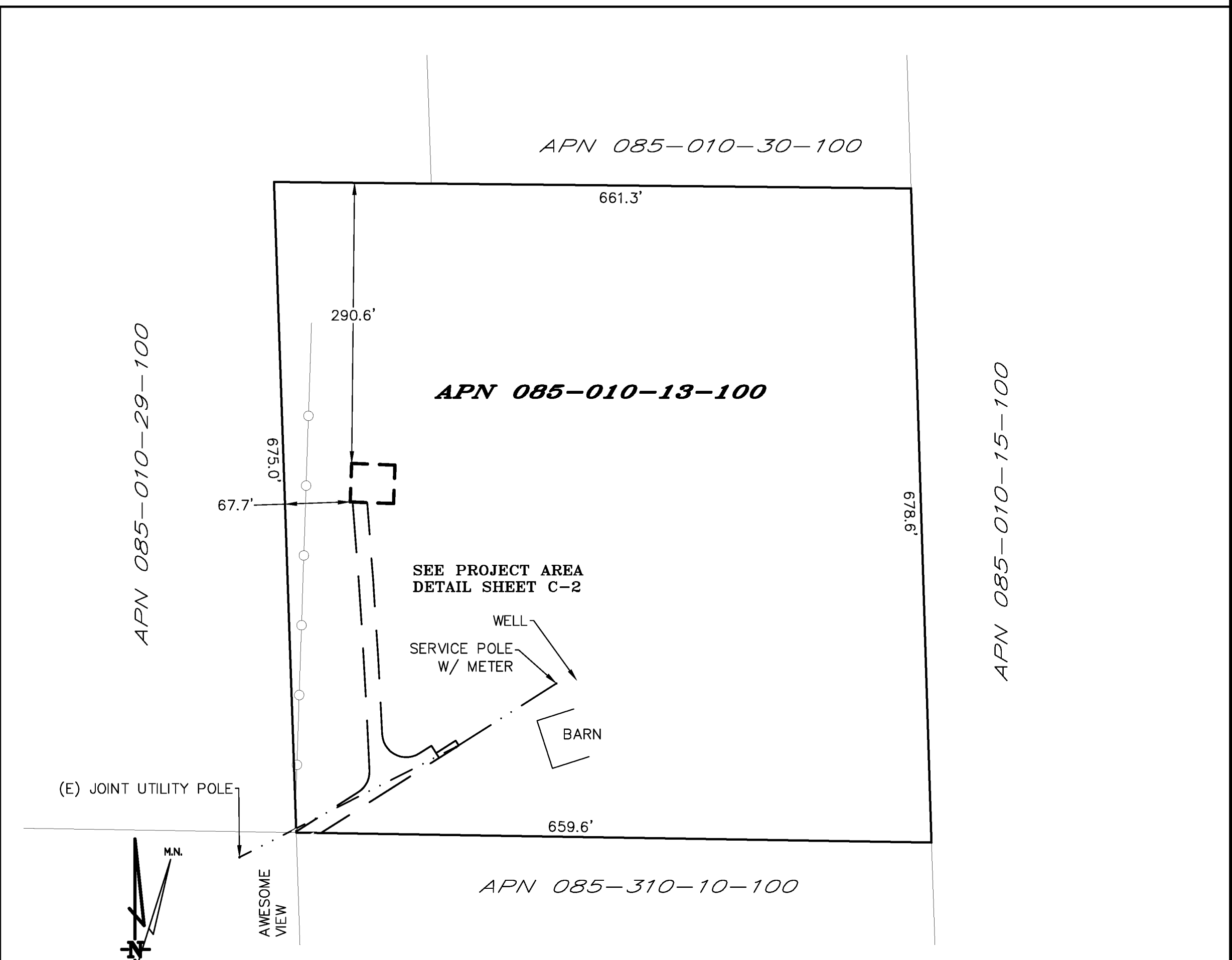
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Surveyor

**GEIL ENGINEERING**  
 ENVIRONMENTAL • SURVEYING • PLANNING  
 1526 HIGLE STREET  
 PLACERVILLE, CALIFORNIA 95667  
 Phone: (530) 886-1000  
 Fax: (530) 886-1006



**LEASE AREA DETAIL**



**OVERALL PROJECT AREA**

at&t  
 MOBILITY

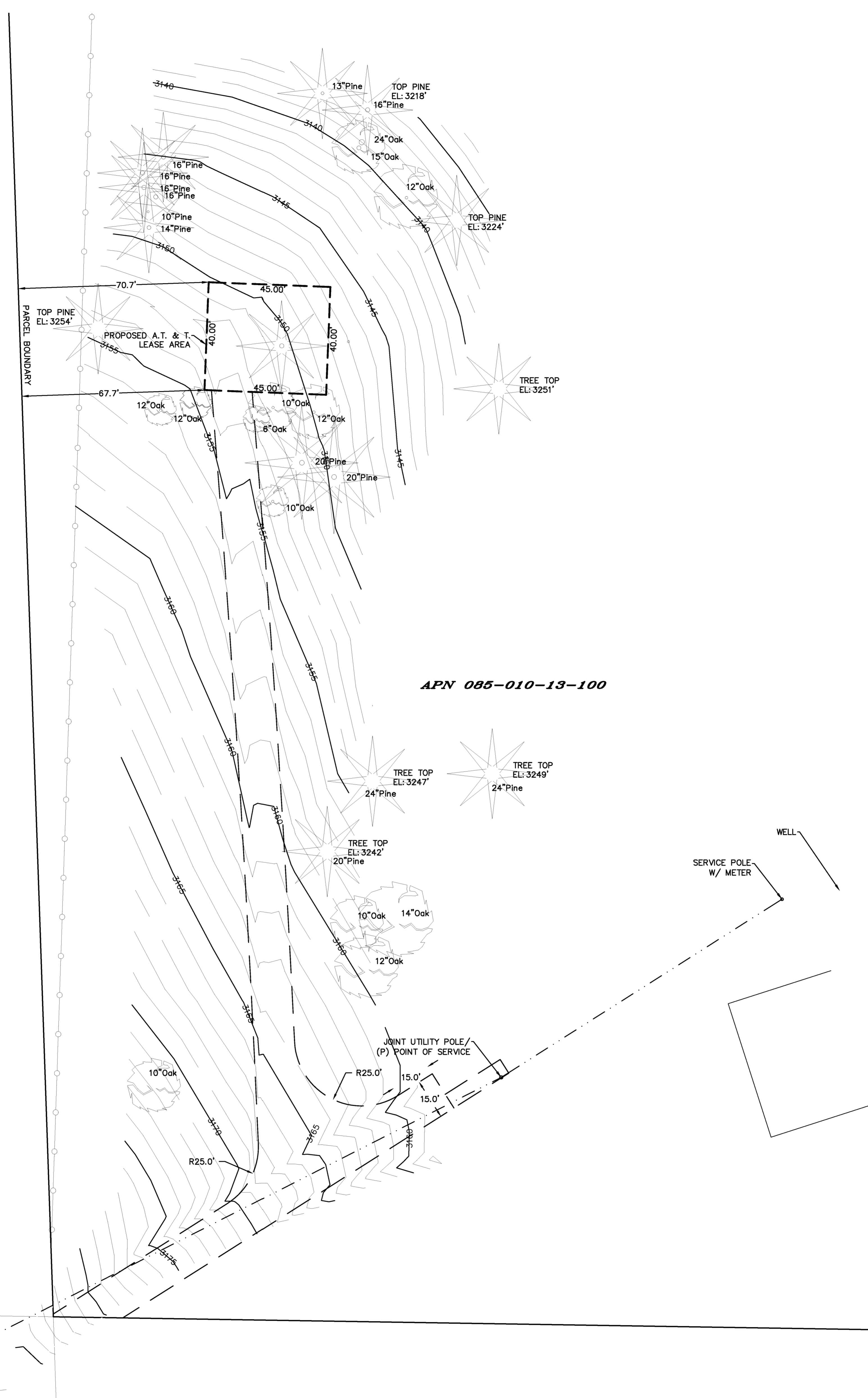
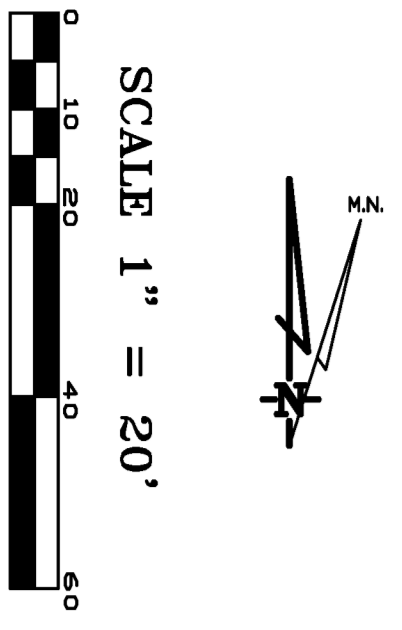
**CVL03411 Soapweed**  
 4700 Stope Drive  
 Placerville, CA 95667

**PLOT PLAN AND SITE TOPOGRAPHY**

REV	DATE	DESCRIPTION
04-30-17	04-30-17	Preliminary Drawing
05-25-17	05-25-17	redline
08-08-17	08-08-17	redline

Sheet

**C-1**



APN 085-010-29-100

APN 085-010-13-100

APN 085-310-10-100

PROJECT AREA DETAIL

AWESOME VIEW

APN 085-310-09-100

REV	DATE	DESCRIPTION	BY
REV	04-30-17	Preliminary Drawing	dg
REV	05-25-17	redline	dg
REV	08-08-17	redline	dg
REV			
REV			
REV			

**CVL03411 Soapweed**  
**4700 Stope Drive**  
**Placerville, CA 95667**

**PLOT PLAN AND**  
**SITE TOPOGRAPHY**



Surveyor

**GEIL ENGINEERING**  
 ENGINEERING • SURVEYING • PLANNING  
 1226 HIGH STREET  
 AUBURN, CALIFORNIA 95603  
 Phone: (530) 895-0426  
 Fax: (530) 823-1909

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**GENERAL NOTES**

- THE CONTRACTOR SHALL HAVE A RESPONSIBLE PARTY, WHO SHALL HAVE THE AUTHORITY TO REPRESENT AND ACT FOR THE CONTRACTOR, ON THE JOB SITE DURING ALL WORKING HOURS.
- ALL WORK SHALL BE ACCOMPLISHED TO THE SATISFACTION OF THE WASHOE COUNTY AUTHORIZED REPRESENTATIVE.

**DEFINITIONS:**

- (ESC) - EROSION AND SEDIMENT CONTROL
- (NPDES) - NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM
- (CWA) - CLEAN WATER ACT
- (SWPPP) - STORM WATER POLLUTION PREVENTION PLAN
- (BMP'S) - BEST MANAGEMENT PRACTICES

**THE CONTRACTOR SHALL:**

MAKE HIM/HERSELF AWARE OF THE REQUIREMENTS OF SAID GENERAL PERMIT AND THE PROVISIONS OF THE GRADING & EROSION CONTROL PLANS.

IMPLEMENT THE ESC FEATURES AND BEST MANAGEMENT PRACTICES (BMP'S) CONTAINED IN THE IMPROVEMENT PLANS, AND OTHERWISE DILIGENTLY PURSUE COMPLIANCE WITH THE LOCAL REQUIREMENTS.

ASSIST THE OWNER, ENGINEER, AND PUBLIC WORKS DEPARTMENT STAFF IN THE ASSESSMENT OF THE FUNCTIONALITY OF AND MODIFICATIONS TO THE FEATURES AND PRACTICES IMPLEMENTED AND PROPOSED.

MEET WITH THE OWNER AND THE PUBLIC WORKS DEPARTMENT STAFF TO DETERMINE AND DISCUSS THE STATUS OF THE PROJECT, CONSTRUCTION SCHEDULE, AND ANY MODIFICATIONS AND/OR ADDITIONS TO THE ESC FEATURES IN ORDER TO DILIGENTLY PURSUE COMPLIANCE.

DOCUMENT ANY MAINTENANCE, REPLACEMENT, INSPECTION, MODIFICATIONS OR ADDITIONS TO THE PROJECT ESC FEATURES, AND NOTIFY THE ENGINEER. OWNER AND PUBLIC WORKS DEPARTMENT STAFF OF ANY SUBSTANTIAL MODIFICATIONS OR ADDITIONS TO THE ESC PRACTICES AND FEATURES. ALL DISTURBED AREAS SHALL BE PROTECTED WITH APPROVED MATERIALS WITHIN 15 DAYS OF COMPLETION OF THE FINISHED GRADES.

MAINTAIN AN INVENTORY OF ESC MATERIALS (STRAW BALES, 1.5" - 3" CLEAN CRUSHED ROCK, FIBER ROLLS, SILT FENCE, ROCK BAGS, ETC.) ON SITE FOR EMERGENCY USE AS DIRECTED BY THE ENGINEER, OWNER, OR THE PUBLIC WORKS DEPARTMENT STAFF.

**OTHER RESPONSIBILITIES OF APPLICANT:**

- PROTECTION OF UTILITIES. THE APPLICANT SHALL BE RESPONSIBLE FOR THE PREVENTION OF DAMAGE TO ANY PUBLIC UTILITIES OR SERVICES.
- PROTECTION OF ADJACENT PROPERTY. THE APPLICANT SHALL BE RESPONSIBLE
- FOR THE PREVENTION OF DAMAGE TO ADJACENT PROPERTY. NO PERSON(S) SHALL EXCAVATE ON LAND THAT IS SO CLOSE TO THE PROPERTY LINE AS TO ENDANGER ANY ADJOINING PUBLIC STREET, SIDEWALK, ALLEY, STRUCTURE OR OTHER PUBLIC OR PRIVATE PROPERTY OR EASEMENT WITHOUT SUPPORTING AND PROTECTING SUCH PROPERTY FROM ANY DAMAGE WHICH MIGHT OTHERWISE RESULT.
- ADVANCE NOTICE. THE APPLICANT SHALL NOTIFY THE COUNTY AT LEAST FORTY-EIGHT HOURS PRIOR TO THE START OF WORK.
- EROSION AND SEDIMENT CONTROL. IT SHALL BE THE SOLE RESPONSIBILITY OF THE APPLICANT TO PREVENT DISCHARGE OF SEDIMENT FROM THE SITE, IN QUANTITIES GREATER THAN BEFORE THE GRADING OCCURRED, TO ANY WATERCOURSE, DRAINAGE SYSTEM, OR ADJACENT PROPERTY.
- COMPLIANCE WITH STORMWATER RUNOFF POLLUTION CONTROL CODE. AT ALL TIMES DURING THE PRECONSTRUCTION AND CONSTRUCTION OF ANY PROJECT FOR WHICH GRADING APPROVAL IS ISSUED UNTIL ALL FINAL IMPROVEMENTS AND PERMANENT STRUCTURES ARE COMPLETE, THE APPLICANT SHALL FULLY COMPLY WITH ALL APPLICABLE REQUIREMENTS OF THE STORMWATER RUNOFF POLLUTION CONTROL CODE.

**EROSION CONTROL NOTES**

- ALL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE CONSTRUCTED AND MAINTAINED IN ACCORDANCE WITH THE COUNTY IMPROVEMENT STANDARDS, CURRENT EDITION, AND THE COUNTY EROSION AND SEDIMENT CONTROL GUIDELINES.
- EROSION CONTROL BEST MANAGEMENT PRACTICES (BMPs) SHALL BE INSTALLED AND MAINTAINED DURING THE WET SEASON (OCTOBER THROUGH APRIL 30). SEDIMENT CONTROL BMPs SHALL BE INSTALLED AND MAINTAINED ALL YEAR.
- ALL DRAINAGE INLETS IMMEDIATELY DOWNSTREAM OF THE WORK AREAS AND WITHIN THE WORK AREAS SHALL BE PROTECTED WITH SEDIMENT CONTROL AND INLET FILTER BAGS, YEAR ROUND. INLET FILTER BAGS SHALL BE REMOVED FROM THE DRAINAGE INLETS UPON ACCEPTANCE OF THE PUBLIC IMPROVEMENTS BY THE COUNTY.
- ALL AREAS DISTURBED DURING CONSTRUCTION, BY GRADING, TRENCHING, OR OTHER ACTIVITIES, SHALL BE PROTECTED FROM EROSION DURING THE WET SEASON (OCTOBER 1 THROUGH APRIL 30). HYDROSEED, IF UTILIZED, MUST BE PLACED BY SEPTEMBER 15. HYDROSEED PLACED DURING THE WET SEASON SHALL USE A SECONDARY EROSION PROTECTION METHOD.
- SENSITIVE AREAS AND AREAS WHERE EXISTING VEGETATION IS BEING PRESERVED SHALL BE PROTECTED WITH CONSTRUCTION FENCING. SEDIMENT CONTROL BMPs SHALL BE INSTALLED WHERE ACTIVE CONSTRUCTION AREAS DRAIN INTO SENSITIVE OR PRESERVED VEGETATION AREAS.
- SEDIMENT CONTROL BMPs SHALL BE PLACED ALONG THE PROJECT PERIMETER WHERE DRAINAGE LEAVES THE PROJECT. SEDIMENT CONTROL BMPs SHALL BE MAINTAINED YEAR ROUND UNTIL THE CONSTRUCTION IS COMPLETE OR THE DRAINAGE PATTERN HAS BEEN CHANGED AND NO LONGER LEAVES THE SITE.
- THE FOLLOWING AREAS ARE TO RECEIVE HYDROSEEDING OR OTHER EROSION CONTROL: ALL SLOPES GREATER THAN 10:1.
- FOR DEWATERING OPERATIONS, SEDIMENT- LADEN STORM WATER SHALL BE EITHER PUMPED (NOTE 10) OR ROUTED (TEMPORARY DIVERSION SWALE) TO SEDIMENT TRAP(S) TO ALLOW SEDIMENT TO SETTLE OUT BEFORE DISCHARGE OFF-SITE. ONCE SEDIMENT HAS SETTLED OUT, WATER WILL BE DISCHARGED THROUGH SWALE LINED WITH IMPERVIOUS PLASTIC LINER.
- USE OF FIBER ROLLS SHALL BE AUGMENTED DURING WET SEASON WITH DEWATERING BMP'S IN THE EVENT THAT FIBER ROLLS DO NOT EFFECTIVELY RETAIN STORM WATER ON SITE. DEWATERING MAY INCLUDE PUMPS OR BERMS TO ROUTE WATER TO THE SEDIMENT TRAP. IF PUMPS ARE USED, THEN FILTER BAGS SHALL BE USED AT DISCHARGE HOSE ENDS. DEWATERING MATERIAL SHALL NOT BE DISCHARGED DIRECTLY TO THE STORM DRAIN SYSTEM.

**BMP INSTALLATION SCHEDULE**

BEST MANAGEMENT PRACTICE	LOCATION	IMPLEMENTATION SCHEDULE	MAINTENANCE SCHEDULE
A. PRESERVING EXISTING VEGETATION	AROUND PERIMETER OF PROJECT SITE	CONTINUOUS, UNTIL CONSTRUCTION IS COMPLETED	EDUCATE EMPLOYEES AND SUBCONTRACTORS REGARDING IMPORTANCE AT MAINTAINING EXISTING VEGETATION TO PREVENT EROSION AND FILER AND SEDIMENT IN RUNOFF FROM DISTURBED AREAS ON THE CONSTRUCTION SITE. INSPECT SITE PERIMETER MONTHLY TO VERIFY THE OUTSIDE VEGETATION IS NOT DISTURBED.
B. PROTECT GRADED AREAS AND SLOPES FROM WASHOUT & EROSION	THROUGHOUT PROJECT SITE	DURING WET SEASON	INSPECT GRADED AREAS AND SLOPES ON AT LEAST A MONTHLY BASIS TO CHECK FOR EROSION. REGRADE TRIBUTARY AREAS OR INSTALL FILTER BARRIER OR SAND BAG DIKES AS NECESSARY TO PREVENT EROSION.
C. GRAVEL FILTER	ALONG FLOW LINES OF UNPAVED ROADWAYS WITHIN SITE	IN PLACE DURING WET SEASON UNTIL ROADWAYS ARE PAVED	INSPECT DAILY AND AFTER EACH STORM. REMOVE ONSITE SEDIMENT DEPOSITED BEHIND BERM OR BARRIER TO MAINTAIN EFFECTIVENESS.
D. INLET FILTER BAG	INLETS TO THE STORM DRAINAGE SYSTEM	CONTINUOUS UNTIL LANDSCAPING IS IN PLACE	INSPECT WEEKLY AND AFTER EACH STORM. REMOVE SEDIMENT AND DEBRIS BEFORE ACCUMULATIONS HAVE REACHED ONE THIRD THE DEPTH OF THE BAG. REPAIR OR REPLACE INLET FILTER BAG AS SOON AS DAMAGE OCCURS.
E. FIBER ROLL	SEE PLAN SHEET C-4	CONTINUOUS	INSPECT WEEKLY AND AFTER EACH STORM. REMOVE SEDIMENT DEPOSITED BEHIND FIBER ROLL WHENEVER NECESSARY TO MAINTAIN EFFECTIVENESS.
F. HYDROSEEDING	3:1 SLOPES	IN PLACE DURING BY SEPT. 15	INSPECT SLOPES ON AT LEAST A MONTHLY BASIS TO CHECK FOR EROSION. IF EROSION IS NOTED, SPREAD STRAW MULCH OVER AFFECTED AREAS.
G. STABILIZED CONSTRUCTION ENTRANCE	ENTRANCES TO SITE FROM PUBLIC ROADWAYS	CONTINUOUS, UNTIL ENTRANCES AND ONSITE ROADWAYS ARE PAVED	INSPECT ON A MONTHLY BASIS AND AFTER EACH RAINFALL. ADD AGGREGATE BASE MATERIAL WHENEVER NECESSARY TO PREVENT SEDIMENT FROM BEING TRACKED INTO PUBLIC STREET.
H. WIND EROSION CONTROL PRACTICES	WHEREVER NECESSARY THROUGHOUT PROJECT SITE	CONTINUOUS UNTIL GRADING IS COMPLETED AND SOILS HAVE STABILIZED	INSPECT SITE DURING WINDY CONDITIONS TO IDENTIFY AREAS WHERE WIND EROSION IS OCCURRING AND ABATE EROSION AS NECESSARY
I. GOOD HOUSEKEEPING MEASURES	THROUGHOUT PROJECT SITE	CONTINUOUS UNTIL CONSTRUCTION IS COMPLETED	INSPECT SITE ON AT LEAST A MONTHLY BASIS TO VERIFY THAT GOOD HOUSEKEEPING PRACTICES ARE BEING IMPLEMENTED.
J. PROPER CONSTRUCTION MATERIAL STORAGE	DESIGNATED AREA	CONTINUOUS UNTIL CONSTRUCTION IS COMPLETED	INSPECT SITE ON AT LEAST A WEEKLY BASIS TO VERIFY THAT CONSTRUCTION MATERIALS ARE STORED IN A MANNER, WHICH COULD NOT CAUSE STORM WATER POLLUTION.
K. PROPER CONSTRUCTION WASTE STORAGE AND DISPOSAL INCLUDING 1) CONCRETE SPILL CLEANUP INCLUDING 1) PAINT & PAINTING SUPPLIES 2) VEHICLE FUELING MAINTENANCE & CLEANING	DESIGNATED COLLECTION AREA AND CONTAINERS  MATERIAL HANDLING AREA  DESIGNATED AREA WITH SECONDARY CONTAINMENT	CONTINUOUS UNTIL CONSTRUCTION IS COMPLETED  IMMEDIATELY AT TIME OF SPILL  CONTINUOUS	INSPECT SITE ON AT LEAST A WEEKLY BASIS TO ASSURE WASTE IS STORED PROPERLY AND DISPOSED OF AT LEGAL DISPOSAL SITE, DAILY.  INSPECT MATERIAL HANDLING AREAS ON AT LEAST A MONTHLY BASIS TO VERIFY PROPER SPILL CLEANUP.  KEEP AMPLE SUPPLIES OF SPILL CLEANUP MATERIALS ON SITE & INSPECT ON REGULAR SCHEDULE.
L. STREET AND STORM DRAINAGE FACILITY MAINTENANCE DEFINITIONS	STREETS AND STORM DRAINAGE FACILITIES	CONTINUOUS UNTIL CONSTRUCTION IS COMPLETED	MAINTAIN STORM DRAINAGE FACILITIES AND PAVED STREETS CLEAR OF SEDIMENT AND DEBRIS.

1. WET SEASON: ENTIRE PERIOD BETWEEN OCTOBER 1 THROUGH APRIL 30. CONTRACTOR SHALL ALSO IMPLEMENT WET SEASON MEASURES IF WET WEATHER IS EXPECTED DURING THE DRY SEASON.  
2. PHASES OF GRADING  
- INITIAL (STAGE 1): WHEN CLEARING AND GRUBBING ACTIVITIES OCCUR.  
- ROUGH (STAGE 2): WHEN CUT AND FILL ACTIVITIES OCCUR AND THE SITE IMPROVEMENTS ARE CONSTRUCTED, INCLUDING UNDERGROUND PIPING, STREETS, SIDEWALKS, AND OTHER IMPROVEMENTS  
- FINAL (STAGE 3): WHEN FINAL ELEVATIONS ARE SET, AND SITE IMPROVEMENTS ARE COMPLETED AND READY FOR COUNTY ACCEPTANCE.

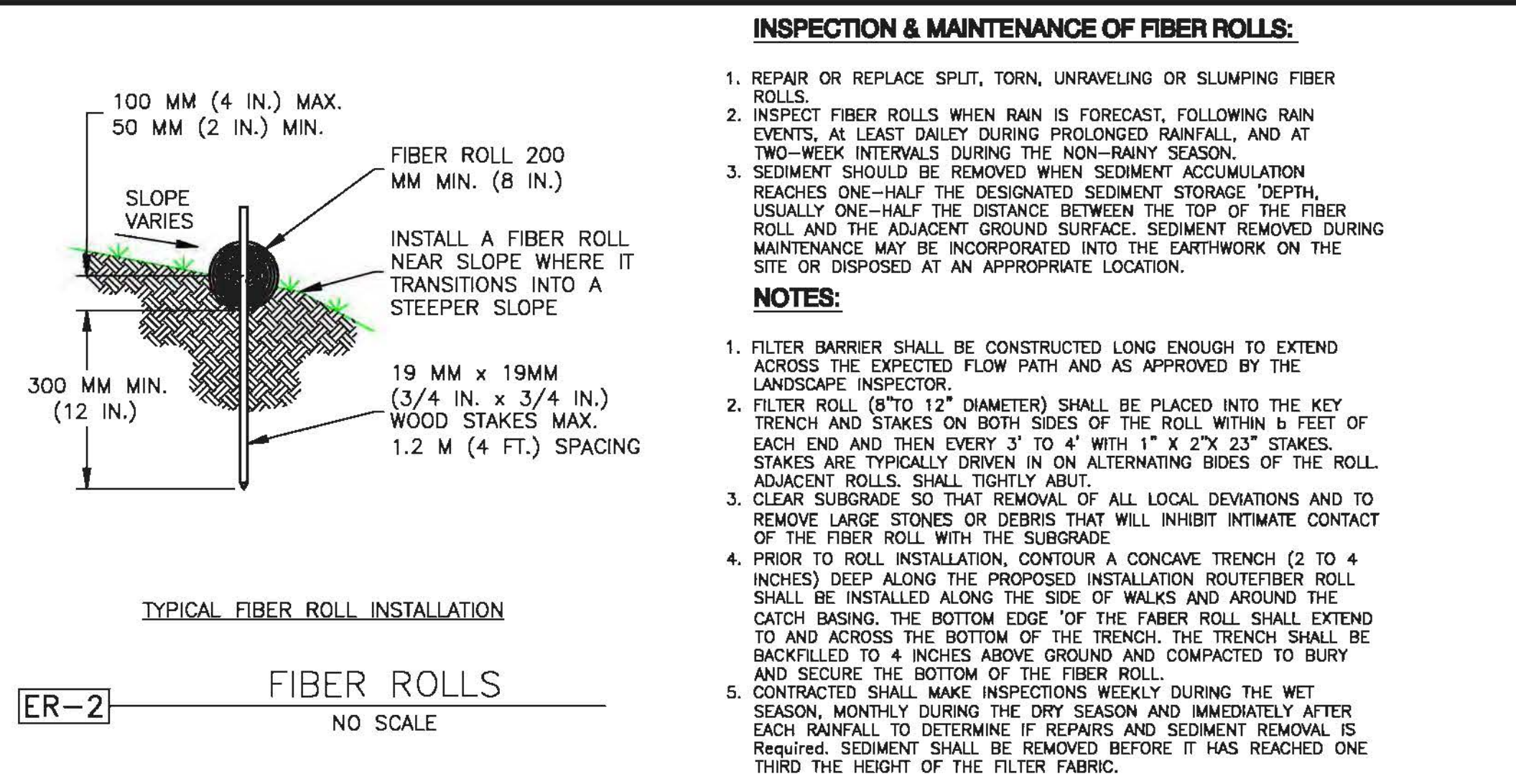
**REQUIRED BMPs**

THE FOLLOWING BMPs SHALL BE REQUIRED ON ALL PROJECTS:

- ACCESS POINTS TO THE CONSTRUCTION SITE SHALL HAVE A STABILIZED CONSTRUCTION ACCESS.
- THE PRESERVATION OF EXISTING VEGETATION SHALL BE DONE IN ACCORDANCE WITH PRESERVATION OF EXISTING VEGETATION, AND SILT FENCE.
- PERIMETER PROTECTION ALONG PROPERTY LINES SHALL HAVE PRESERVATION OF EXISTING VEGETATION, OR SILT FENCE.
- SLOPES GREATER THAN 3 PERCENT SHALL BE TEMPORARILY SEEDED AND SLOPES GREATER 3:1 (H:V) SHALL HAVE HYDROSEEDING AND/OR GEOTEXTILES, PLASTIC COVERS, AND/OR EROSION CONTROL BLANKETS INSTALLED.
- THE TOE OF ALL SLOPES SHALL HAVE SILT FENCE AND/OR FIBER ROLL.
- DISTURBED SOIL AREAS BEHIND THE CURB OR BACK OF WALK (OR CURB) SHALL HAVE STRAW MULCH, SOIL BINDERS OR GEOTEXTILES, PLASTIC COVERS, AND EROSION CONTROL BLANKETS/MATS IN CONJUNCTION WITH HYDROSEEDING. SURFACE TREATMENTS SHALL EXTEND TO THE GREATER OF 6 METERS (20 FEET) OR TO THE TOP OF SLOPE.
- ROADWAY SUBGRADES SHALL HAVE FIBER ROLL, SILT FENCE, OR SEDIMENT TRAP.
- DEAD END STREETS, TO BE EXTENDED IN THE FUTURE, SHALL HAVE PRESERVATION OF EXISTING VEGETATION, HYDROSEEDING, SEDIMENT TRAP OR OTHER APPLICABLE BMP TO MINIMIZE THE TRANSPORT OF SEDIMENT ONTO OR FROM THE IMPROVED SURFACE.
- PROJECTS THAT INCLUDE DETENTION BASINS SHALL HAVE A SEDIMENT BASIN.
- PLACE DRAINAGE INLET SEDIMENT BMPs AT ALL STORM DRAIN INLETS. BMPs SHALL INCLUDE INLET SEDIMENT CONTROL BARRIER, INLET FILTER BAG AND CONCRETE STAMPS OR EXPLOXIED PLAQUARDS.
- EACH CONSTRUCTION SITE SHALL PROVIDE DESIGNATED, PAINT AND WASTE DISPOSAL LOCATIONS AS NECESSARY.
- A BMP INSTALLATION SCHEDULE SHALL BE INCLUDED ON THE IMPROVEMENT PLANS. THE SCHEDULE SHALL INCLUDE THE BMPs FOR BOTH THE WET SEASON AND THE DRY SEASON.



ER-1 PORTABLE CONCRETE WASHOUT CONTAINER  
NO SCALE



**REVEGETATION STANDARDS**

- PERMANENT REVEGETATION OR LANDSCAPING, IF REQUIRED, IS TO BE COMMENCED ON THE CONSTRUCTION SITE AS SOON AS PRACTICAL AND IN NO CASE EXCEEDING TWELVE MONTHS AFTER ACHIEVING FINAL GRADES AND UTILITY PLACEMENTS. WHENEVER PRACTICAL, LAND IS TO BE DEVELOPED IN INCREMENTS OF WORKABLE SIZE WHICH CAN BE COMPLETED DURING A SINGLE CONSTRUCTION SEASON; EROSION CONTROL MEASURES ARE TO BE COORDINATED WITH THE SEQUENCE OF GRADING OR IMPROVEMENTS.
- ALL SURFACES DISTURBED BY VEGETATION REMOVAL, GRADING, HAUL ROADS, OR OTHER ACTIVITY OF CONSTRUCTION WHICH ALTERS THE NATURAL VEGETATIVE COVER ARE TO BE PREPARED FOR EXPEDITED REVEGETATION OR OTHERWISE MAINTAINED TO CONTROL EROSION UNLESS COVERED WITH IMPERVIOUS OR OTHER IMPROVED SURFACES PURSUANT TO APPROVED PLANS WITHIN FOURTEEN DAYS FOLLOWING THE COMPLETION OF GRADING, OR REMOVAL OF VEGETATION IF NO GRADING WAS INVOLVED.
- TOPSOIL REMOVED FROM THE SURFACE IN PREPARATION FOR GRADING SHALL BE RESTORED TO EXPOSE CUT AND FILL EMBANKMENTS OR BUILDING PADS SO AS TO PROVIDE A SUITABLE BASE FOR SEEDING AND PLANTING.
- ACCEPTABLE METHODS OF REVEGETATION INCLUDE STRAW-MULCHING, HYDRO-MULCHING OR PLANTING OF MIXTURE SPECIFIED IN THE IMPROVEMENT STANDARDS. OTHER METHODS OF REVEGETATION MAY BE APPROVED BY THE COUNTY ENGINEER WHERE EQUIVALENT PROTECTION IS PROVIDED.
- ALL REVEGETATION AND LANDSCAPING ARE TO BE CONDUCTED WITHIN SUITABLE GROWING PERIODS. NATIVE PLANT MATERIALS ARE SPECIFICALLY ENCOURAGED IN ORDER TO REDUCE IRRIGATION DEMANDS.
- TEMPORARY SEDIMENTATION CONTROL FACILITIES ARE TO BE INSTALLED IN CONJUNCTION WITH INITIAL GRADING OPERATIONS AND MAINTAINED THROUGHOUT THE CONSTRUCTION PERIOD TO REMOVE SEDIMENTS FROM RUNOFF WATERS DURING DEVELOPMENT.
- PERMANENT SEDIMENT CATCHMENT BASINS OR OTHER TYPES OF SEDIMENT RETENTION FACILITIES ARE REQUIRED WHEREVER NECESSARY TO PREVENT DISCHARGE OF SEDIMENT INTO WATERS OF THE STATE. SEDIMENT RETENTION FACILITIES SHALL BE INSPECTED AND CLEANED ACCORDING TO A REGULAR MAINTENANCE SCHEDULE.
- THE PLANTING OR SEEDING OF VEGETATIVE PROTECTION MUST BE EFFECTIVE. IF THE VEGETATION DOES NOT GROW AND OFFER PROPER PROTECTION, IT MUST BE REPLANTED OR RESEEDED.
- THE MAINTENANCE OF VEGETATIVE PROTECTION ON GRADED SLOPES SHALL BE THE RESPONSIBILITY OF THE PERMITTEE AND SHALL BE GUARANTEED UNTIL THE VEGETATION IS WELL ESTABLISHED OR IS OFFICIALLY ASSUMED BY ANOTHER PARTY.

**DUST MITIGATION PLAN**

- SECTION 1: FUGITIVE DUST PREVENTION AND CONTROL**
- LAND CLEARING/EARTH MOVING:**  
WATER SHALL BE APPLIED BY MEANS OF TRUCK(S), HOSES AND/OR SPRINKLERS PRIOR TO ANY LAND CLEARING OR EARTH MOVEMENT TO MINIMIZE DUST EMISSIONS. HAUL VEHICLES TRANSPORTING SOIL INTO OR OUT OF THE PROPERTY SHALL BE COVERED.
- VISIBLY DRY DISTURBED SOIL SURFACE AREAS:**  
ALL VISIBLY DRY DISTURBED SOIL SURFACE AREAS OF OPERATION SHALL BE WATERED TO MINIMIZE DUST EMISSIONS.
- PAVED ROAD TRACK-OUT:**  
PAVED ROADS SHALL BE CLEANED IF THE AMOUNT OF DIRT TRACKED-OUT OF THE OPERATION AREA HAS THE POTENTIAL TO CAUSE DUST EMISSIONS.
- VISIBLY DRY DISTURBED UNPAVED DRIVEWAYS:**  
ALL VISIBLY DRY DISTURBED UNPAVED DRIVEWAY SURFACE AREAS OF OPERATION SHALL BE WATERED TO MINIMIZE DUST EMISSIONS. UNPAVED DRIVEWAYS MAY BE GRAVELED TO REDUCE DUST EMISSIONS.
- VEHICLES ENTERING / EXITING CONSTRUCTION AREA:**  
VEHICLES ENTERING OR EXITING CONSTRUCTION AREA SHALL TRAVEL AT A SPEED WHICH MINIMIZES DUST EMISSIONS.
- EMPLOYEE VEHICLES:**  
CONSTRUCTION WORKERS PARK IN DESIGNATED PARKING AREA(S) TO HELP REDUCE DUST EMISSIONS.
- SOIL PILES:**  
SOIL PILE SURFACES SHALL BE MOISTENED IF DUST IS BEING EMITTED FROM THE PILE(S). ADEQUATELY SECURED TARP(S), PLASTIC OR OTHER MATERIAL MAY BE REQUIRED TO FURTHER REDUCE DUST EMISSIONS.

PROPRIETARY INFORMATION  
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CLIENT: 2600 CAMINO RAMON SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**  
4070 STOPE DR  
PLACERVILLE, CA 95667

REV: = DATE: = DESCRIPTION: = BY: =

1	6-14-17	90% ZONING DOC'S	RB
2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER: Peek Site-Com  
12852 Earhart Ave. Suite 101  
Auburn, California 95602  
Phone (530) 885-6160  
E-Mail info@peeksitecom.com

SEAL:

SITE #: CVL03411 CHK: ... DRAWN BY: RB

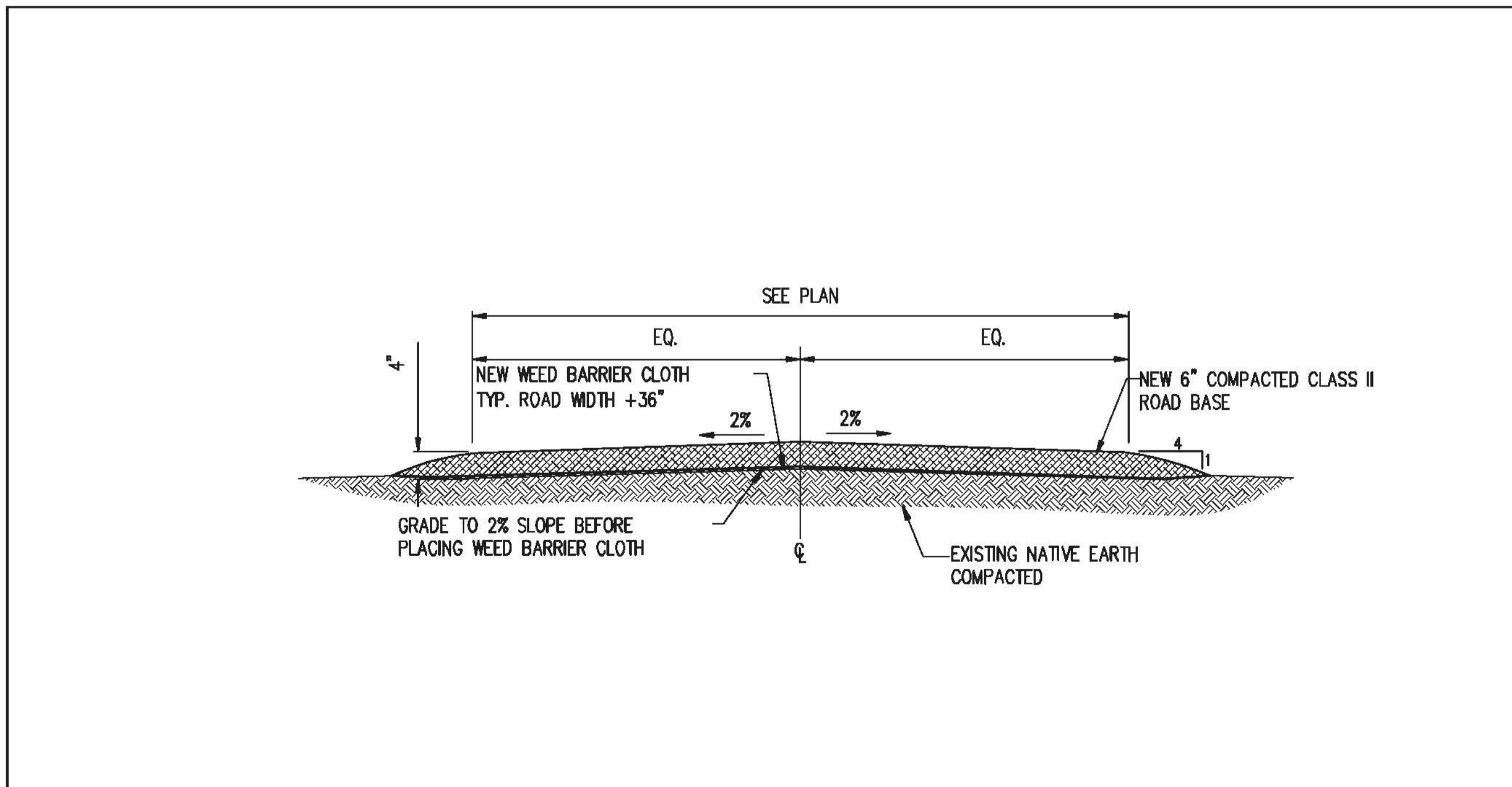
**EROSION CONTROL NOTES**

SHEET NUMBER: C-3 REVISION: 0

**GRADING STANDARDS**

1. GENERAL. UNLESS OTHERWISE RECOMMENDED IN THE APPROVED SOILS ENGINEERING OR ENGINEERING GEOLOGY REPORT, GRADING ACTIVITIES SHALL CONFORM TO THE PROVISIONS OF THIS SECTION.
  - A. CUT SLOPE. THE SLOPE OF CUT SURFACES SHALL BE NO STEEPER THAN IS SAFE FOR THE INTENDED USE AND SHALL BE NO STEEPER THAN 1 UNIT VERTICAL IN 2 UNITS HORIZONTAL (50% SLOPE) UNLESS THE PERMITTEE FURNISHES A SOILS ENGINEERING OR AN ENGINEERING GEOLOGY REPORT, OR BOTH, STATING THAT THE SITE HAS BEEN INVESTIGATED AND GIVING AN OPINION THAT A CUT AT A STEEPER SLOPE WILL BE STABLE AND NOT CREATE A HAZARD TO PROPERTY OR THE ENVIRONMENT.
  - B. FILL SLOPE AND PREPARATION
    - (1) PREPARATION OF GROUND. THE GROUND SURFACE SHALL BE PREPARED TO RECEIVE FILL BY REMOVING VEGETATION, NON-COMPLYING FILL, TOPSOIL AND OTHER UNSUITABLE MATERIALS SCARIFYING TO PROVIDE A BOND WITH THE NEW FILL.
    - (2) FILL MATERIAL. AMOUNT OF ORGANIC MATERIAL DETRIMENTAL TO STRUCTURAL INTEGRITY SHALL NOT BE PERMITTED IN FILLS. EXCEPT AS PERMITTED BY THE BUILDING OFFICIAL, NO ROCK OR SIMILAR IRREDUCIBLE MATERIAL WITH A MAXIMUM DIMENSION GREATER THAN 12 INCHES (0.31 M) SHALL BE BURIED OR PLACED IN FILLS.
    - (3) EXCEPTION. THE BUILDING OFFICIAL MAY PERMIT PLACEMENT OF LARGER ROCK WHEN THE SOILS ENGINEER PROPERLY DEVISES A METHOD OF PLACEMENT, AND CONTINUOUSLY INSPECTS ITS PLACEMENT AND APPROVES THE FILL STABILITY. THE FOLLOWING CONDITIONS SHALL ALSO APPLY:
      - (a) PRIOR TO ISSUANCE OF THE GRADING PERMIT, POTENTIAL ROCK DISPOSAL AREAS SHALL BE SHOWN ON THE GRADING PLAN.
      - (b) ROCK SIZES GREATER THAN 12 INCHES (0.31 M) IN MAXIMUM DIMENSION SHALL BE 10 FEET (3.05 M) OR MORE BELOW GRADE, MEASURED VERTICALLY.
      - (c) ROCKS SHALL BE PLACED SO AS TO ASSURE FILLING OF ALL VOIDS WITH WELL-GRADED SOIL.
    - (4) COMPACTION. ALL FILLS SHALL BE COMPACTED TO A MINIMUM OF 90 PERCENT OF MAXIMUM DRY DENSITY WITH SUFFICIENT TESTING FOR DOCUMENTATION OF COMPLIANCE WITH THIS STANDARD.
    - (5) SLOPE. THE SLOPE OF FILL SURFACES SHALL BE NO STEEPER THAN IS SAFE FOR THE INTENDED USE. FILL SLOPES SHALL BE NO STEEPER THAN 1 UNIT VERTICAL IN 2 UNITS HORIZONTAL (50% SLOPE).
2. SETBACKS
  - a. GENERAL. CUT AND FILL SLOPES SHALL BE SET BACK FROM SITE BOUNDARIES IN ACCORDANCE WITH THIS SECTION. SETBACK DIMENSIONS SHALL BE HORIZONTAL DISTANCES MEASURED PERPENDICULAR TO THE SITE BOUNDARY.
  - b. TOP OF CUT SLOPE. THE TOP OF CUT SLOPES SHALL NOT BE MADE NEARER TO A SITE BOUNDARY LINE THAN A MINIMUM OF 2 FEET. THE SETBACK MAY NEED TO BE INCREASED FOR ANY REQUIRED INTERCEPTOR DRAINS.
  - c. TOE OF FILL SLOPE. THE TOE OF FILL SLOPE SHALL BE MADE NOT NEARER TO THE SITE BOUNDARY LINE THAN MINIMUM OF 2 FEET. WHERE A FILL SLOPE IS TO BE LOCATED NEAR THE SITE BOUNDARY AND THE ADJACENT OFFSITE PROPERTY IS DEVELOPED, SPECIAL PRECAUTIONS SHALL BE INCORPORATED IN THE WORK AS THE BUILDING OFFICIAL DEEMS NECESSARY TO PROTECT THE ADJOINING PROPERTY FROM DAMAGE AS A RESULT OF SUCH GRADING. THESE PRECAUTIONS MAY INCLUDE BUT ARE NOT LIMITED TO:
    - (1) ADDITIONAL SETBACKS.
    - (2) PROVISION FOR RETAINING, OR SLOUGH WALLS.
    - (3) MECHANICAL OR CHEMICAL TREATMENT OF THE FILL SLOPE SURFACE TO MINIMIZE EROSION.
    - (4) PROVISIONS FOR THE CONTROL OF SURFACE WATERS.
  - e. MODIFICATION OF SETBACKS. THE BUILDING OFFICIAL MAY APPROVE ALTERNATE SETBACKS. THE BUILDING OFFICIAL MAY REQUIRE AN INVESTIGATION AND RECOMMENDATION BY A QUALIFIED ENGINEER OR ENGINEERING GEOLOGIST TO DEMONSTRATE THAT THE INTENT OF THIS SECTION HAS BEEN SATISFIED.
3. MAINTENANCE REQUIRED. THE PROPERTY OWNER SHALL BE RESPONSIBLE FOR ADEQUATELY MAINTAINING ALL DRAINAGE FACILITIES INSTALLED PURSUANT TO THIS SECTION.
4. GRADING INSPECTION
  - A. GENERAL. GRADING OPERATIONS FOR WHICH A PERMIT IS REQUIRED SHALL BE SUBJECT TO INSPECTION BY THE BUILDING OFFICIAL.
  - B. PERMITTEE. THE PERMITTEE SHALL BE RESPONSIBLE FOR THE WORK TO BE PERFORMED IN ACCORDANCE WITH THE APPROVED PLANS AND SPECIFICATIONS AND IN CONFORMANCE WITH THE PROVISIONS OF THIS CODE, AND THE PERMITTEE SHALL ENGAGE CONSULTANTS, IF REQUIRED, TO PROVIDE PROFESSIONAL INSPECTIONS ON A TIMELY BASIS. THE PERMITTEE SHALL ACT AS A COORDINATOR BETWEEN THE CONSULTANTS, THE CONTRACTOR AND THE BUILDING OFFICIAL. IN THE EVENT OF CHANGED CONDITIONS, THE PERMITTEE SHALL BE RESPONSIBLE FOR INFORMING THE BUILDING OFFICIAL OF SUCH CHANGE AND SHALL PROVIDE REVISED PLANS FOR APPROVAL.
  - C. BUILDING OFFICIAL. THE BUILDING OFFICIAL SHALL INSPECT THE PROJECT AT THE VARIOUS STAGES OF WORK REQUIRING APPROVAL TO DETERMINE THAT ADEQUATE CONTROL IS BEING EXERCISED BY THE PROFESSIONAL CONSULTANTS.
  - D. NOTIFICATION OF NONCOMPLIANCE. IF, IN THE COURSE OF FULFILLING THEIR RESPECTIVE DUTIES UNDER THIS CHAPTER, THE CIVIL ENGINEER, THE SOILS ENGINEER OR THE ENGINEERING GEOLOGIST FINDS THAT THE WORK IS NOT BEING DONE IN CONFORMANCE WITH THIS CHAPTER OR THE APPROVED GRADING PLANS, THE DISCREPANCIES SHALL BE REPORTED IMMEDIATELY IN WRITING TO THE PERMITTEE AND TO THE BUILDING OFFICIAL.
  - E. TRANSFER OF RESPONSIBILITY. IF THE CIVIL ENGINEER, THE SOILS ENGINEER, OR THE ENGINEERING GEOLOGIST OF RECORD IS CHANGED DURING GRADING, THE WORK SHALL BE STOPPED UNTIL THE REPLACEMENT HAS AGREED IN WRITING TO ACCEPT THEIR RESPONSIBILITY WITHIN THE AREA OF TECHNICAL COMPETENCE FOR APPROVAL UPON COMPLETION OF THE WORK. IT SHALL BE THE DUTY OF THE PERMITTEE TO NOTIFY THE BUILDING OFFICIAL IN WRITING OF SUCH CHANGE PRIOR TO THE RE-COMMENCEMENT OF SUCH GRADING.
5. EROSION AND SEDIMENTATION CONTROL
  - A. ADMINISTRATION
    - (1) THE EROSION AND SEDIMENT CONTROL PROVISIONS OF THIS SECTION SHALL BE APPLICABLE TO ALL FACILITIES AND ACTIVITIES UNDER THE SUPERVISION OF THE DIRECTOR OF THE DEPARTMENT OF PUBLIC WORKS.
    - (2) THE ADMINISTRATION OF THIS SECTION, AS IT AFFECTS COUNTY FACILITIES AND ACTIVITIES, IS THE RESPONSIBILITY OF THE DIRECTOR OF THE DEPARTMENT OF PUBLIC WORKS.
    - (3) THE ADMINISTRATION OF THIS SECTION AS IT AFFECTS OTHER BUILDING, GRADING, AND RELATED ACTIVITIES IS THE RESPONSIBILITY OF THE CHIEF BUILDING OFFICIAL.
    - (4) ANY SOILS OR GEOLOGIC REPORTS PREPARED FOR ANY PROJECT WHERE A GRADING PERMIT IS SUBMITTED AS A PART OF A TENTATIVE SUBDIVISION MAP APPLICATION, OR RELATED ENVIRONMENTAL DOCUMENT, SHALL BE PLACED IN THE RECORDS OF THE CHIEF BUILDING OFFICIAL.
  - B. EROSION AND SEDIMENTATION CONTROL. THESE MINIMUM EROSION AND SEDIMENTATION CONTROL STANDARDS SHALL APPLY TO ALL PROJECTS REQUIRING BUILDING, GRADING, AND DEVELOPMENT PERMITS, AND COUNTY OF MENDOCINO PUBLIC WORKS ACTIVITIES, TO PREVENT SEDIMENTATION OR DAMAGE TO ONSITE AND OFFSITE PROPERTY. THESE STANDARDS SHALL BE INCORPORATED INTO THE PROJECT DESIGN AND SHALL BE ADHERED TO DURING PROJECT CONSTRUCTION:
    - (1) GENERAL GUIDELINES
      - (a) MINIMIZE SOIL EXPOSURE DURING THE RAINY SEASON BY PROPER TIMING OF GRADING AND CONSTRUCTION.
      - (b) RETAIN TREES AND NATURAL VEGETATION TO STABILIZE HILLSIDES, RETAIN MOISTURE, REDUCE EROSION, MINIMIZE SILTATION AND NUTRIENT RUNOFF AND PRESERVE SCENIC QUALITIES.
      - (c) VEGETATE AND MULCH DENUDED AREAS TO PROTECT THEM FROM WINTER RAINS.
      - (d) DIVERT RUNOFF AWAY FROM STEEP, DENUDED SLOPES OR OTHER CRITICAL AREAS WITH BARRIERS, BERMS, DITCHES OR OTHER FACILITIES.
      - (e) LIMIT CONSTRUCTION, CLEARING OF VEGETATION AND DISTURBANCE OF THE SOIL TO AREAS OF PROVEN STABILITY. MITIGATE GEOLOGIC HAZARDS AND ADVERSE SOIL CONDITIONS WHEN THEY ARE ENCOUNTERED.
      - (f) REDUCE SEDIMENT TRANSPORT OFF THE SITE TO THE MAXIMUM EXTENT FEASIBLE THROUGH THE USE OF BEST MANAGEMENT PRACTICES (BMPs).

- (g) PROPOSE A NEW OR MODIFIED EROSION AND SEDIMENT CONTROL TECHNIQUE IF THE TECHNIQUE IS PREFERRED AND MEETS THE INTENT OF THESE REGULATIONS. OBTAIN APPROVAL FROM THE COUNTY PRIOR TO IMPLEMENTATION.
  - (h) CONDUCT FREQUENT SITE INSPECTIONS TO ENSURE THAT CONTROL MEASURES ARE WORKING PROPERLY AND TO CORRECT PROBLEMS AS NEEDED.
  - (i) EMPLOY OTHER MEANS OF EROSION AND SEDIMENT CONTROL AS REQUIRED BY THE CHIEF BUILDING OFFICIAL OR DIRECTOR OF THE DEPARTMENT OF PUBLIC WORKS AS APPLICABLE.
- (2) SEDIMENT CONTROL**
- (a) USE SEDIMENT BASINS, SILT TRAPS, OR SIMILAR MEASURE TO RETAIN SEDIMENT TRANSPORTED BY RUNOFF WATER ONSITE.
  - (b) COLLECT AND DIRECT SURFACE RUNOFF AT NON-EROSIVE VELOCITIES TO THE COMMON NATURAL WATERCOURSE OF THE DRAINAGE AREA.
  - (c) AVOID CONCENTRATING SURFACE WATER ANYWHERE EXCEPT SWALES OR WATERCOURSES.
  - (d) PREVENT MUD FROM BEING TRACKED ONTO THE PUBLIC ROADWAY BY TRAVELING OVER A TEMPORARY GRAVEL CONSTRUCTION ENTRANCE OR WASHING OFF VEHICLE TIRES BEFORE ENTERING A PUBLIC OR PRIVATE DRIVEWAY.
- (3) SLOPE CONSTRUCTION**
- (a) MINIMIZE LENGTH AND STEEPNESS OF SLOPES BY BENCHING, TERRACING OR CONSTRUCTING DIVERSION STRUCTURES.
  - (b) PRESERVE, MATCH, OR BLEND CUTS AND FILLS WITH THE NATURAL CONTOURS AND UNDULATIONS OF THE LAND.
  - (c) ROUND SHARP ANGLES AT THE TOP AND SIDES OF CUT AND FILL SLOPES.
  - (d) MAINTAIN CUT AND FILL SLOPES AT LESS THAN TWO-TO-ONE (2:1, RUN:RISE) SLOPE UNLESS A GEOLOGICAL AND ENGINEERING ANALYSIS INDICATES THAT STEEPER SLOPES ARE SAFE AND EROSION AND SEDIMENT CONTROL MEASURES CAN SUCCESSFULLY PREVENT EROSION.
- (4) PROTECTION OF WATERCOURSES AND DRAINAGE INLETS**
- (a) PREPARE DRAINAGEWAYS TO HANDLE CONCENTRATED OR INCREASED RUNOFF FROM DISTURBED AREAS BY USING APPROPRIATE LINING MATERIALS OR ENERGY ABSORBING DEVICES TO REDUCE THE VELOCITY OF RUNOFF WATER.
  - (b) TRAP SEDIMENT-LADEN RUNOFF IN BASINS TO ALLOW SOIL PARTICLES TO SETTLE OUT BEFORE FLOWS ARE RELEASED TO RECEIVING WATERS, STORM DRAINS, STREETS OR ADJACENT PROPERTY. THIS STANDARD IS NOT MANDATORY FOR GRADING THE SITE IS FULLY WINTERIZED AND STABILIZED PRIOR TO AND WHEN CONDUCTED BETWEEN APRIL 15 AND OCTOBER 15. REMOVE TRAPPED SEDIMENT TO A SUITABLE LOCATION ON-SITE OR AT A DISPOSAL SITE APPROVED BY THE COUNTY.
  - (c) DO NOT GRADE OR DRIVE EQUIPMENT IN A STREAMSIDE MANAGEMENT OR OTHER WET AREAS EXCEPT AS ALLOWED THROUGH THE COUNTY STREAMSIDE MANAGEMENT AREA ORDINANCE.
  - (d) DEPOSIT OR STORE EXCAVATED MATERIALS AWAY FROM WATERCOURSES.
  - (e) PROTECT ALL EXISTING OR NEWLY INSTALLED STORM DRAINAGE STRUCTURES FROM SEDIMENT CLOGGING.
  - (f) USE STRAW BALES, FILTER FABRIC WRAPS AND DRAINAGE INLET PROTECTIONS IN A MANNER THAT DOES NOT CAUSE ADDITIONAL EROSION OR FLOODING OF A ROADWAY.
- (5) DISPOSAL OF EXCAVATED MATERIALS**
- (a) STOCKPILE TOPSOIL ON THE SITE FOR USE ON AREAS TO BE REVEGETATED.
  - (b) PLACE STOCKPILED SOIL IN LOCATIONS, SO THAT IF EROSION OCCURS, IT WILL NOT CONTRIBUTE TO OFFSITE SEDIMENT DISCHARGE.
  - (c) PROTECT STOCKPILED SOIL PROMPTLY THROUGH THE USE OF APPROPRIATE BMPs TO REDUCE THE RISK OF EROSION AND SEDIMENT TRANSPORT. APPLY MULCH OR OTHER PROTECTIVE COVERINGS ON STOCKPILED MATERIAL THAT WILL BE EXPOSED THROUGH THE WINTER SEASON.
  - (d) DISPOSE OF EXCAVATED MATERIAL NOT USED AT THE SITE AT A LOCATION APPROVED BY THE COUNTY.
- (6) DUST CONTROL**
- (a) ALL CONSTRUCTION AREAS, INCLUDING DISPOSAL SITES, SHALL BE TREATED AND MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST. MAINTENANCE SHALL BE CONDUCTED AS NECESSARY TO PREVENT A NUISANCE TO OFFSITE PROPERTIES.
  - (b) ALL CONSTRUCTION SITES, INCLUDING DRIVEWAYS, SHALL BE MAINTAINED AS NECESSARY TO MINIMIZE THE EMISSION OF DUST AND PREVENT THE CREATION OF A NUISANCE TO ADJACENT PROPERTIES.
- (7) REVEGETATION**
- (a) APPLY TEMPORARY SEEDING AND MULCHING TO DENUDED AREAS PRIOR TO OCTOBER 15 UNLESS THE PROJECT IS CONDITIONED OTHERWISE.
  - (b) ESTABLISH A PERMANENT VEGETATIVE COVER ON DENUDED AREAS NOT OTHERWISE STABILIZED. PERMANENT VEGETATION GROUND COVER MUST CONTROL SOIL EROSION SATISFACTORILY AND SURVIVE SEVERE WEATHER CONDITIONS.
  - (c) RETAIN A VEGETATIVE BARRIER WHENEVER POSSIBLE AROUND PROPERTY BOUNDARIES.
  - (d) USE SELF-SUSTAINING, NON-INVASIVE PLANTS THAT REQUIRE LITTLE OR NO MAINTENANCE AND DO NOT CREATE AN EXTREME FIRE HAZARD.
  - (e) USE NATIVE PLANT SPECIES WHENEVER FEASIBLE.



TYP. A/C ROAD SECTION SCALE: N.T.S. 1

PROPRIETARY INFORMATION  
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CLIENT: \_\_\_\_\_



2600 CAMINO RAMON  
 SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**  
 4070 STOPE DR  
 PLACERVILLE, CA 95667


REV.	DATE	DESCRIPTION	BY
1	6-14-17	90% ZONING DOC'S	RB
2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER: \_\_\_\_\_

**Peek Site-Com**

12852 Earhart Ave. Suite 101  
 Auburn, California 95602  
 Phone (530) 885-6160  
 E-Mail info@peeksitecom.com

SEAL: \_\_\_\_\_



SITE #: \_\_\_\_\_ CHK.: \_\_\_\_\_ DRAWN BY: \_\_\_\_\_  
 CVL03411 ... RB

SHEET TITLE: \_\_\_\_\_

**GRADING NOTES & DETAILS**

SHEET NUMBER: \_\_\_\_\_ REVISION: \_\_\_\_\_

**C-4 0**

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E-Mail [info@peeksitecom.com](mailto:info@peeksitecom.com)

SEAL:

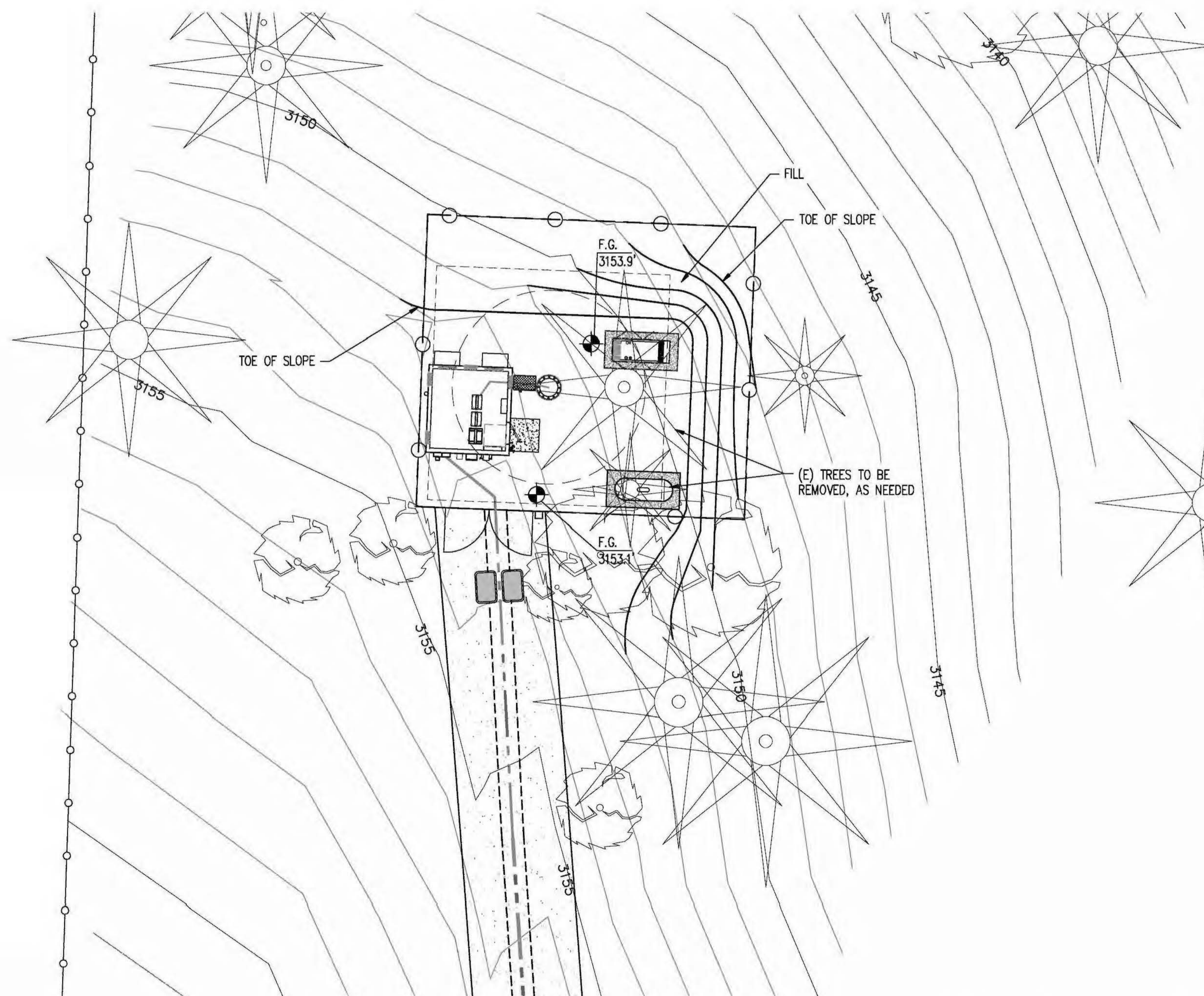


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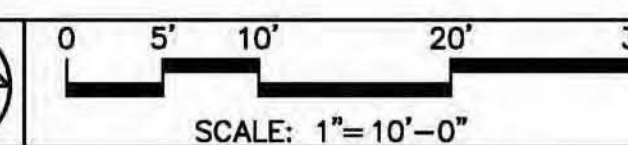
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**PRELIMINARY  
 GROUNDING PLAN**

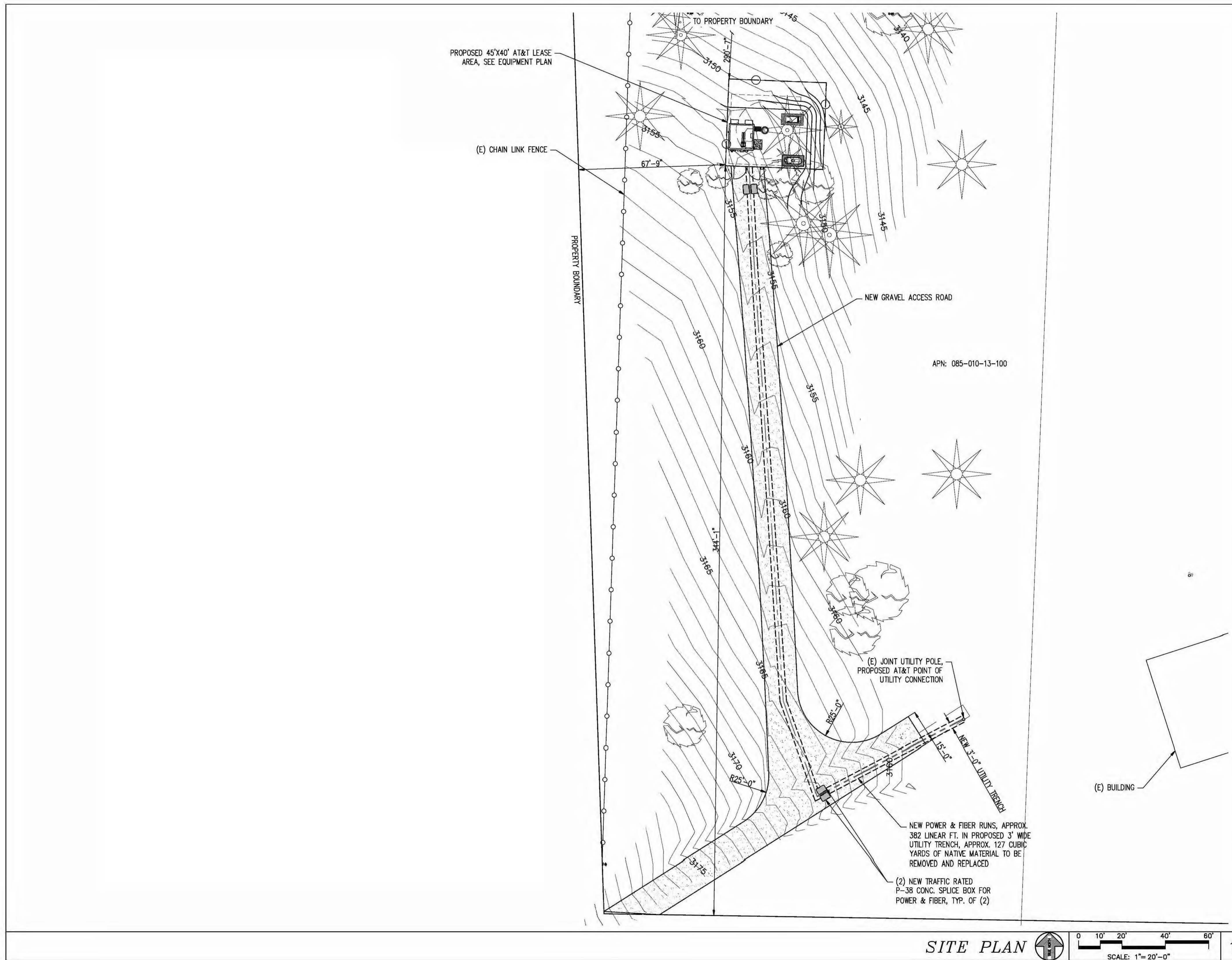
SHEET NUMBER: C-5 REVISION: 0



**PRELIMINARY GROUNDING PLAN**








SITE PLAN SCALE: 1" = 20'-0" 1

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SEAL:

SITE #: CVL03411    CHK.: ...    DRAWN BY: RB

SHEET TITLE: **SITE PLAN**

SHEET NUMBER: **A-1**    REVISION: **0**

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CLIENT:



2600 CAMINO RAMON  
 SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**

4070 STOPE DR  
 PLACERVILLE, CA 95667

REV: DATE: DESCRIPTION: BY:

REV	DATE	DESCRIPTION	BY
1	6-14-17	90% ZONING DOC'S	RB
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SEAL:



SITE #: CHK.: DRAWN BY:

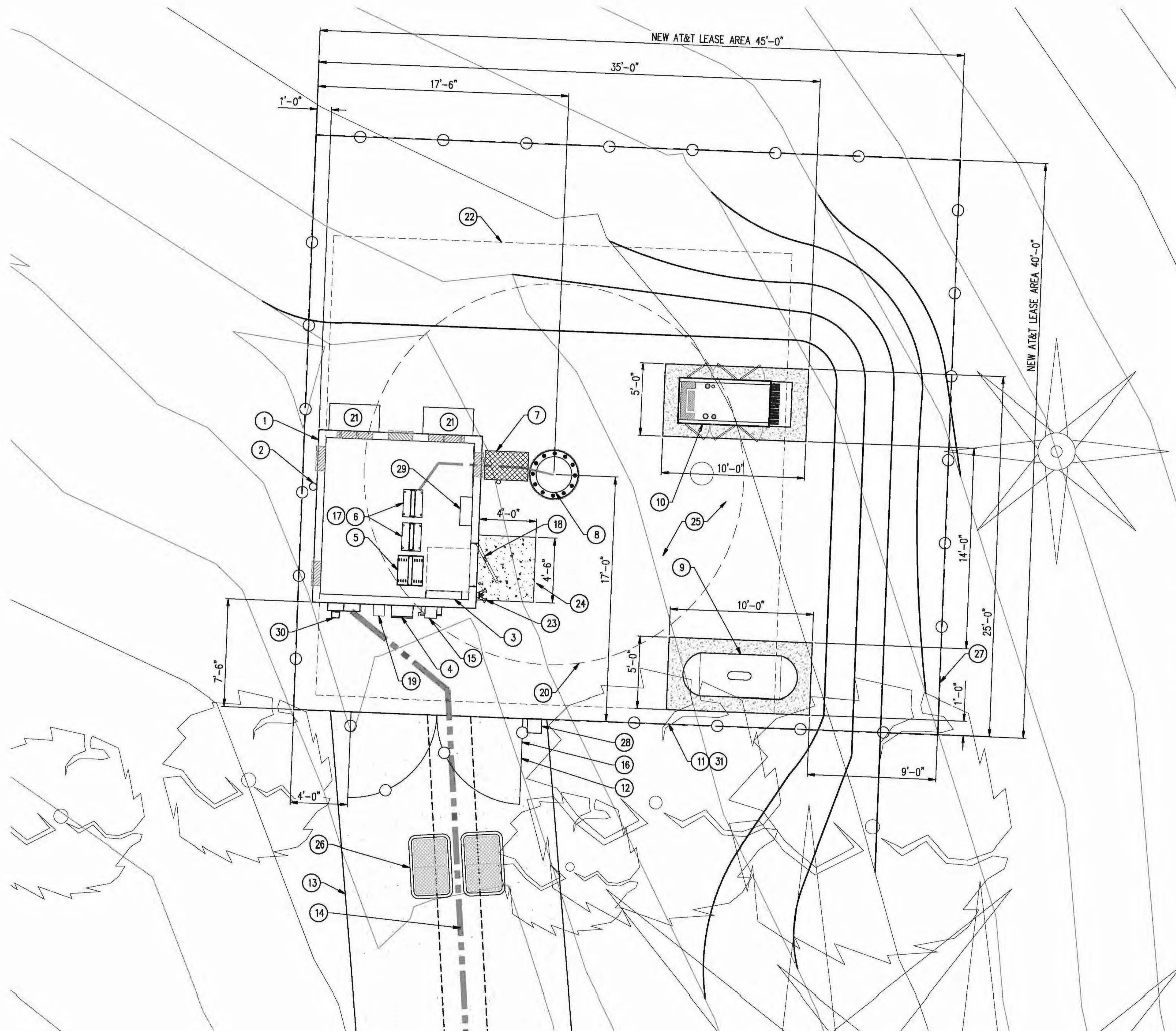
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SHEET TITLE:

**EQUIPMENT PLAN**

SHEET NUMBER: REVISION:

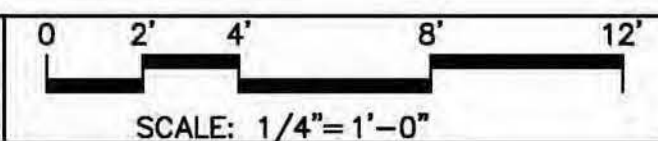
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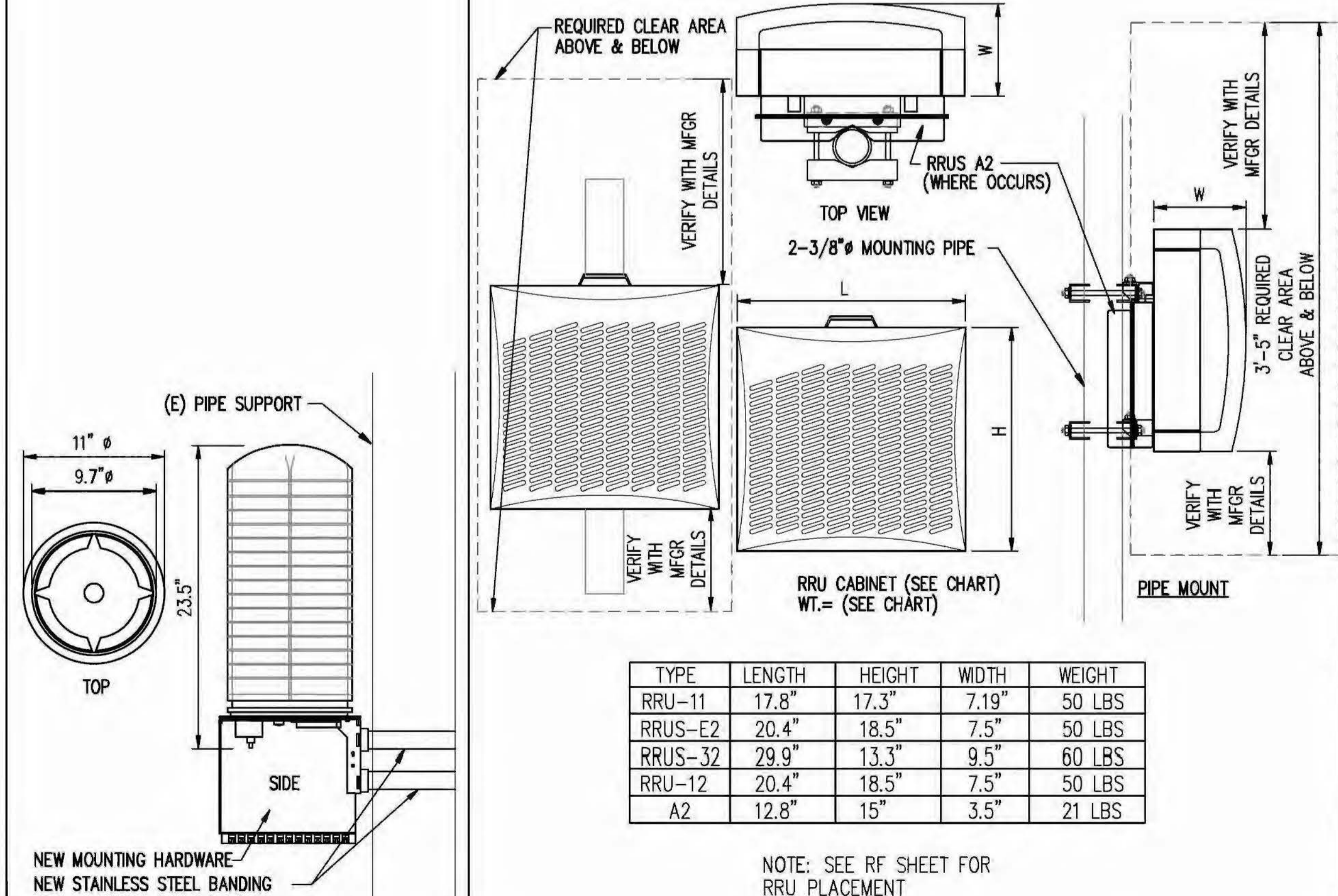
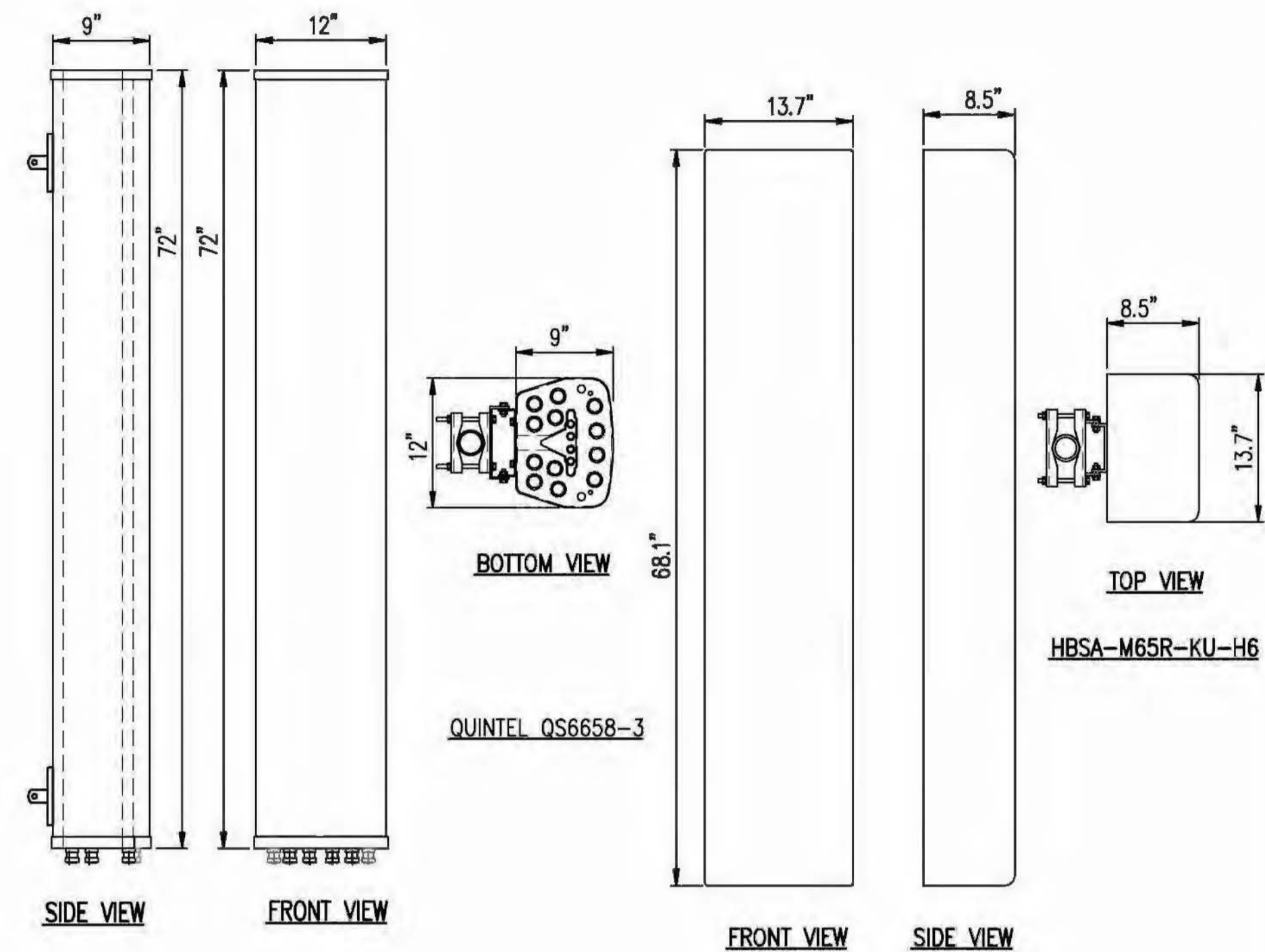


**KEY NOTES**

1. NEW PRE-FAB EQUIPMENT SHELTER
2. (1) NEW GPS ANTENNA
3. NEW 200A ELEC. PANEL
4. TELCO BOX
5. NEW D/C POWER PLANT
6. NEW 23" FIF RACK, TYP. OF (2)
7. NEW ICE BRIDGE
8. NEW MONOPINE
9. NEW 500 GAL LP PROPANE TANK ON NEW CONC. SLAB
10. NEW 35 KW BACK-UP GENERATOR ON NEW CONC. SLAB
11. NEW 6'-0" CHAIN LINK FENCE W/ VINYL SLATS
12. NEW 12' WIDE DOUBLE ACCESS GATE
13. NEW GRAVEL ACCESS ROAD
14. NEW U/G POWER AND TELCO CONDUITS
15. NEW CAMLOCK GENERATOR INTERFACE
16. NEW CARRIER CONTACT SIGNAGE AT GATE
17. NEW CIENA WITHIN FIF RACK
18. NEW ACCESS DOOR
19. NEW 2A:20BC RATED FIRE EXTINGUISHER IN WEATHER RESISTANT CABINET
20. 24' MAX BRANCH DIAMETER AT BASE OF POLE
21. NEW HVAC, PROVIDED WITH SHELTER
22. OUTLINE OF NEW TOWER MAT FOUNDATION 32'X32', VERIFY WITH ENGINEERING
23. NEW OUTDOOR LIGHTS PROVIDED WITH SHELTER, W/ TIMER AND MOTION SENSOR
24. NEW CONC. STOOP
25. NEW MIN. 2" CLEAN CRUSHED ROCK OVER 4" CLASS II ROAD BASE OVER WEED BARRIER FABRIC
26. NEW P48 PULL BOXES FOR TELCO AND POWER
27. NEW AT&T 40'X45' LEASE AREA
28. NEW FIRE DEPT. KNOX BOX
29. NEW AUTOMATIC TRANSFER SWITCH
30. NEW 200A METER MAIN
31. NEW SOUND BLANKET BBC-13X, 1.2 LBS. PSF MIN. OR EQUAL SOUND BLANKET AT INTERIOR SIDE OF FENCE

**EQUIPMENT PLAN**





**SQUID DETAIL** SCALE: N.T.S. 5

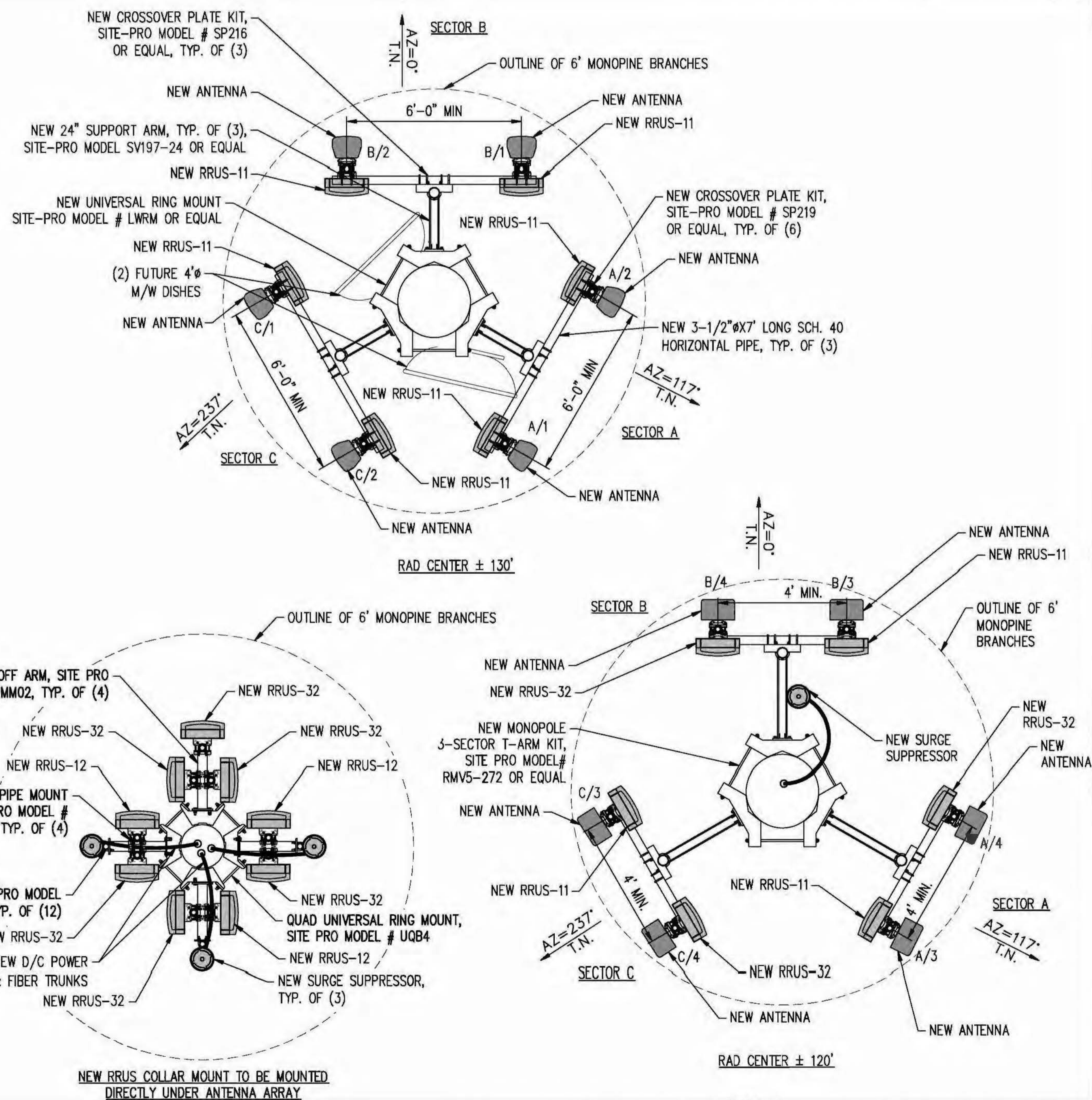
**RRU DETAIL** SCALE: N.T.S. 4

**RF SCHEDULE**

SECTOR/POS.	ANTENNA MODEL	RAD CENTER	PHYSICAL AZIMUTH	RRU	TMA	FIBER LENGTH	COAX LENGTH	COAX DIA.	NO.
A/1	QS6656-3	± 130'	117°	(1) RRU-11 & (1) RRU-32 B2	N/A	± 190'	± N/A	N/A	-
A/2	QS6656-3	± 130'	117°	(1) RRU-11, (1) RRU-11 & (1) RRU-32 B66	N/A	± 190'	± N/A	N/A	-
A/3	HBSAM65R-KU-H6-K	± 120'	117°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-
A/4	HBSAM65R-KU-H6-K	± 120'	117°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-
B/1	QS6656-3	± 130'	0°	(1) RRU-11 & (1) RRU-32 B2	N/A	± 190'	± N/A	N/A	-
B/2	QS6656-3	± 130'	0°	(1) RRU-11, (1) RRU-11 & (1) RRU-32 B66	N/A	± 190'	± N/A	N/A	-
B/3	HBSAM65R-KU-H6-K	± 120'	0°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-
B/4	HBSAM65R-KU-H6-K	± 120'	0°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-
C/1	QS6656-3	± 130'	237°	(1) RRU-11 & (1) RRU-32 B2	N/A	± 190'	± N/A	N/A	-
C/2	QS6656-3	± 130'	237°	(1) RRU-11, (1) RRU-11 & (1) RRU-32 B66	N/A	± 190'	± N/A	N/A	-
C/3	HBSAM65R-KU-H6-K	± 120'	237°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-
C/4	HBSAM65R-KU-H6-K	± 120'	237°	(1) RRU-32 B30	N/A	± 182'	± N/A	N/A	-

**RF SCHEDULE**

SCALE: N.T.S. 1



PROPRIETARY INFORMATION

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CLIENT:



2600 CAMINO RAMON  
SAN RAMON, CA 94583

PROJECT INFORMATION:

**SOAPWEED**

4070 STOPE DR  
PLACERVILLE, CA 95667

REV: DATE: DESCRIPTION: BY:

REV	DATE	DESCRIPTION	BY
1	6-14-17	90% ZONING DOC'S	RB
2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER:

**Peek Site-Com**

12852 Earhart Ave. Suite 101  
Auburn, California 95602  
Phone (530) 885-6160  
E-Mail info@peeksitecom.com

SEAL:



SITE #: CVL03411 CHK: DRAWN BY: RB

SHEET TITLE: **ANTENNA PLAN & DETAILS**

SHEET NUMBER: **A-3** REVISION: **0**

- TOP OF MONOPINE BRANCHES @ ±140' AGL
- OVERALL HEIGHT OF MONOPINE & TOP OF AT&T ANTENNAS @ ±133' AGL
- AT&T RAD CENTER @ ±130' AGL
- AT&T RAD CENTER @ ±120' AGL
- BOTTOM OF AT&T ANTENNAS @ ±117' AGL

NEW AT&T ANTENNA, TYP. OF (4) PER SECTOR FOR A TOTAL OF (12)

NEW RRU, TYP. OF (21), MOUNTED ON RRU COLLAR MOUNT BELOW ANTENNAS

NEW SURGE SUPPRESSOR, TYP. OF (3) (2) FUTURE 4' M/W DISHES

FUTURE ANTENNAS BY OTHER CARRIERS

RAD CENTER OF FUTURE MICROWAVE DISH @ ±112'-6" AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±105' AGL

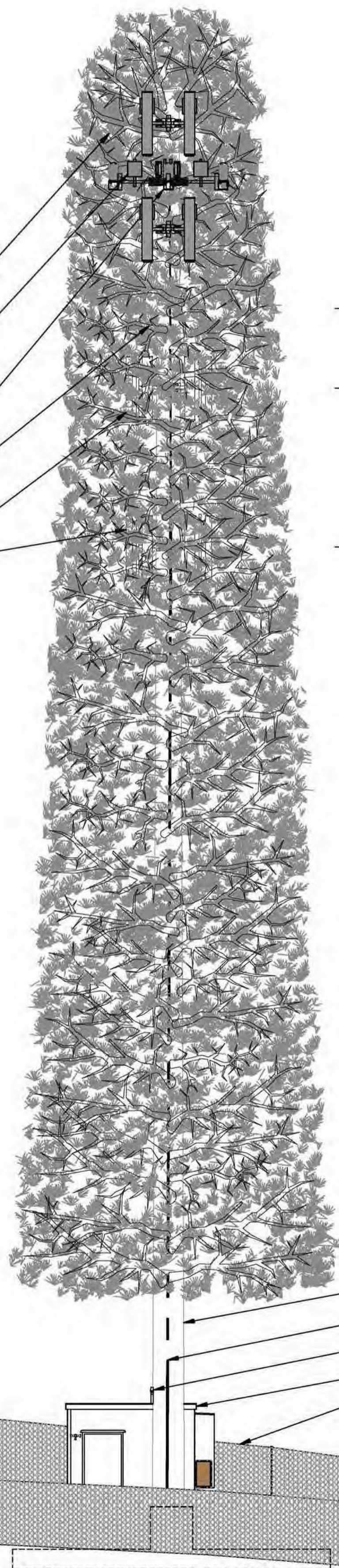
RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±90' AGL

START OF MONOPINE BRANCHES @ ±20' AGL

- NEW MONOPINE
- NEW D/C & FIBER TRUNK
- NEW GPS ANTENNA
- NEW PRE-FAB SHELTER
- NEW 6' CHAIN LINK FENCE

NEW GRADE (E) GRADE

FINISH GRADE @ 0' AGL



EAST ELEVATION

SCALE: 1/8"=1'-0"

2

- TOP OF MONOPINE BRANCHES @ ±140' AGL
- OVERALL HEIGHT OF MONOPINE & TOP OF AT&T ANTENNAS @ ±133' AGL
- AT&T RAD CENTER @ ±130' AGL
- AT&T RAD CENTER @ ±120' AGL
- BOTTOM OF AT&T ANTENNAS @ ±117' AGL

NEW AT&T ANTENNA, TYP. OF (4) PER SECTOR FOR A TOTAL OF (12)

NEW RRU, TYP. OF (21), MOUNTED ON RRU COLLAR MOUNT BELOW ANTENNAS

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FUTURE ANTENNAS BY OTHER CARRIERS

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RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±105' AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±90' AGL

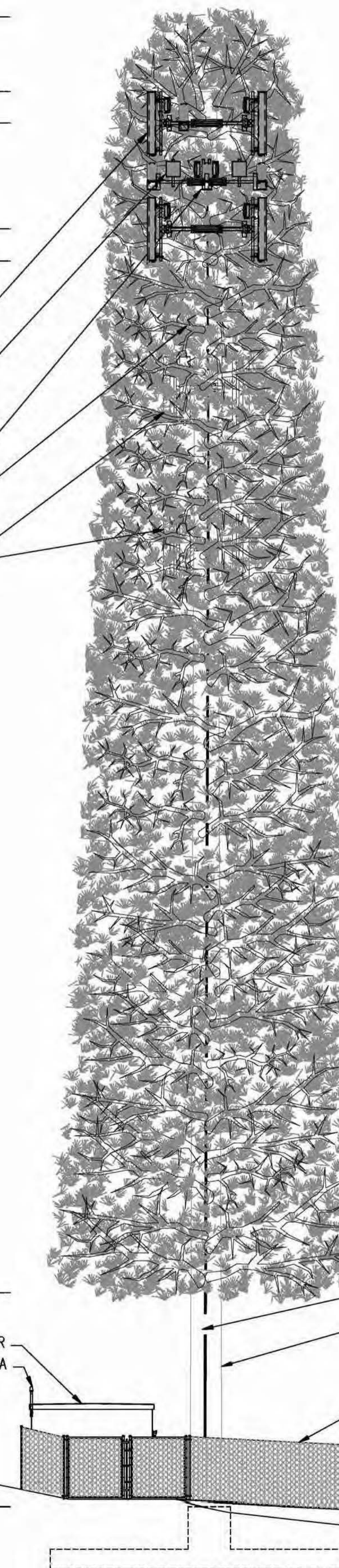
START OF MONOPINE BRANCHES @ ±20' AGL

- NEW PRE-FAB SHELTER
- NEW GPS ANTENNA

- NEW MONOPINE
- NEW D/C & FIBER TRUNK
- NEW 6' CHAIN LINK FENCE

(E) GRADE  
NEW GRADE

FINISH GRADE @ 0' AGL



SOUTH ELEVATION

SCALE: 1/8"=1'-0"

1

- NOTE:
- MONOPINE BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY AND ARE NOT TO SCALE.
  - TRUNK TO BE PAINTED KELLEY MOOR LOG CABIN BROWN OR EQUAL.
  - ANTENNAS TO BE CONCEALED WITH ANTENNAS SOCKS
  - RRUS TO BE PAINTED BROWN

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CLIENT:



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SOAPWEED

4070 STOPE DR  
PLACERVILLE, CA 95667

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2	8-3-17	REV 90% ZONING DOC'S	RB
3	8-21-17	100% ZONING DOC'S	RB

COORDINATING ENGINEER:

Peek Site-Com

12852 Earhart Ave. Suite 101  
Auburn, California 95602  
Phone (530) 885-6160

E-Mail info@peeksitecom.com

SEAL:



SITE #: CHK.: DRAWN BY:

CVL03411 ... RB

SHEET TITLE:

ELEVATIONS

SHEET NUMBER: REVISION:

A-4 0

- TOP OF MONOPINE BRANCHES @ ±140' AGL
- OVERALL HEIGHT OF MONOPINE & TOP OF AT&T ANTENNAS @ ±133' AGL
- AT&T RAD CENTER @ ±130' AGL

- AT&T RAD CENTER @ ±120' AGL
- BOTTOM OF AT&T ANTENNAS @ ±117' AGL

NEW AT&T ANTENNA, TYP. OF (4) PER SECTOR FOR A TOTAL OF (12)

NEW RRU, TYP. OF (21), MOUNTED ON RRU COLLAR MOUNT BELOW ANTENNAS

NEW SURGE SUPPRESSOR, TYP. OF (3) (2) FUTURE 4' M/W DISHES

FUTURE ANTENNAS BY OTHER CARRIERS

RAD CENTER OF FUTURE MICROWAVE DISH @ ±112'-6" AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±105' AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±90' AGL

START OF MONOPINE BRANCHES @ ±20' AGL

- NEW MONOPINE
- NEW D/C & FIBER TRUNK
- NEW GPS ANTENNA
- NEW PRE-FAB SHELTER
- NEW 6' CHAIN LINK FENCE

FINISH GRADE @ 0' AGL

NEW GRADE  
(E) GRADE

WEST ELEVATION

SCALE: 1/8"=1'-0"

2

- TOP OF MONOPINE BRANCHES @ ±140' AGL
- OVERALL HEIGHT OF MONOPINE & TOP OF AT&T ANTENNAS @ ±133' AGL
- AT&T RAD CENTER @ ±130' AGL

- AT&T RAD CENTER @ ±120' AGL
- BOTTOM OF AT&T ANTENNAS @ ±117' AGL

NEW AT&T ANTENNA, TYP. OF (4) PER SECTOR FOR A TOTAL OF (12)

NEW RRU, TYP. OF (21), MOUNTED ON RRU COLLAR MOUNT BELOW ANTENNAS

NEW SURGE SUPPRESSOR, TYP. OF (3) (2) FUTURE 4' M/W DISHES

FUTURE ANTENNAS BY OTHER CARRIERS

RAD CENTER OF FUTURE MICROWAVE DISH @ ±112'-6" AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±105' AGL

RAD CENTER OF FUTURE ANTENNAS BY OTHER CARRIER @ ±90' AGL

START OF MONOPINE BRANCHES @ ±20' AGL

- NEW MONOPINE
- NEW D/C & FIBER TRUNK
- NEW PRE-FAB SHELTER
- NEW GPS ANTENNA
- NEW 6' CHAIN LINK FENCE

FINISH GRADE @ 0' AGL

(E) GRADE  
NEW GRADE

NORTH ELEVATION

SCALE: 1/8"=1'-0"

1

- NOTE:
1. MONOPINE BRANCHES SHOWN ARE FOR ILLUSTRATIVE PURPOSES ONLY AND ARE NOT TO SCALE.
  2. TRUNK TO BE PAINTED KELLEY MOOR LOG CABIN BROWN OR EQUAL.
  3. ANTENNAS TO BE CONCEALED WITH ANTENNAS SOCKS
  4. RRUS TO BE PAINTED BROWN

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SEAL:



SITE #: CHK.: DRAWN BY:

CVL03411 ... RB

SHEET TITLE:

ELEVATIONS

SHEET NUMBER: REVISION:

A-4.1 0