

DOG BAR PROJECT ID:

SITE ADDRESS: 20896 DOG BAR RD, GRASS VALLEY, CA 95949

COUNTY: **NEVADA**

027-010-018-000 **JURISDICTION** COUNTY OF NEVADA

ZONING: AG-20

PROJECT: **INITIAL BUILD** MDG LOCATION ID: 5000918136 **FUZE ID:** 16989172

PROJECT DESCRIPTION

PROPOSED VERIZON WIRELESS UNMANNED TELECOMMUNICATIONS FACILITY ON NEW MONOPINE. TO CONSIST OF THE FOLLOWING:

SCOPE OF WORK

- NEW 30'X30' (900 SQ. FT.) EQUIPMENT LEASE AREA
- NEW 129' MONOPINE WITH NEW BASE PLATE • INSTALL (1) 400A METER BANK W/ 200A VZW METER
- INSTALL (2) NEW EQUIPMENT CABINETS, (1) FUTURE
- INSTALL (1) TELCO CABINET
- INSTALL (I) ILC PANEL
- INSTALL (I) NEW GPS ANTENNA INSTALL (6) SERVICE LIGHTS*
- INSTALL (1) NEW 30KW DIESEL GENERATOR W/ 210 GALLON SUB-BASE TANK FOR
- EMERGENCY USE • INSTALL (3) C-BAND PANEL ANTENNAS
- INSTALL (6) LTE PANEL ANTENNAS
- INSTALL (6) LTE RRUS

Yuba River Swimming Holes and Pools

- INSTALL (2) 6' MW ANTENNAS W/ (2) ODU'S
- INSTALL (4) SURGE SUPPRESSORS (2 @ EQUIPMENT LOCATION \$ 2 @ ANTENNA LOCATION)

* SERVICE LIGHTS ARE USED FOR MAINTENANCE ONLY. DOWNCAST AND SHIELDED SERVICE LIGHTS ARE NORMALLY TO REMAIN OFF. SERVICE LIGHTS ARE ACTIVATED BY A TWIST-TIMER SWITCH.

VICINITY MAP & SITE IMAGE

SITE INFORMATION

PROJECT TEAM

A PROJECT MANAGER:

CONTACT: SILVIA SANDOVAL PHONE: (949) 273-0996 XI07 EMAIL: sìlvia@zalzali.com

GRASS VALLEY, CA 95949

PHONE: (530) 613-4807 EMAIL: neffyg@yahoo.com

23675 BIRTCHER DRIVE LAKE FOREST, CA 92630

PROPERTY OWNER:

JENNIFER GOODWIN

20896 DOG BAR RD.

ALL STATES ENGINEERING & SURVEYING

LATITUDE (NAD83): 39° 05′ 21.39″ N (39.089275) LONGITUDE (NAD83): 121° 00' 10.94" W (-121.003039)

ZONING: AG-20

JURISDICTION: COUNTY OF NEVADA

PARCEL NUMBER: 027-010-018-000

COUNTY: NEVADA

CONSTRUCTION TYPE: V-B OCCUPANCY:

APPLICANT:

BUILDING II

VERIZON WIRELESS

LEASING MANAGER:

ZONING MANAGER:

2770 SHADELANDS DR.

WALNUT CREEK, CA 94598

LAKE FOREST, CA 92630

PHONE: (949) 278-7747

LAKE FOREST, CA 92630 CONTACT: BEN HACKSTEDDE PHONE: (949) 259-3344 EMAIL: ben.hackstedde@sequoia-ds.com

SEQUOIA DEPLOYMENT SERVICES, INC I SPECTRUM POINTE DRIVE, STE 130

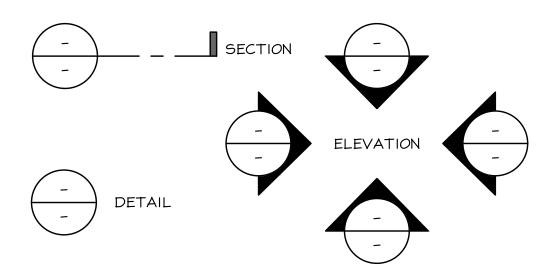
CONTACT: ROBERT BALLMAIER

EMAIL: bob.ballmaier@sequoia-ds.com

SEQUOIA DEPLOYMENT SERVICES, INC. SPECTRUM POINTE DRIVE, STE 130

SYMBOLS/ABBREVIATIONS LEGEND

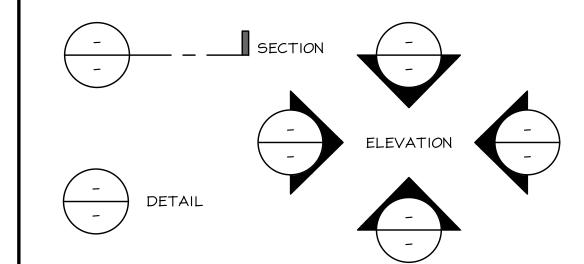
AWG. BLDG.	ADDITIONAL ABOVE FINISHED GRADE ANTENNA ARCHITECTURAL ASSEMBLY AMERICAN WIRE GAUGE BUILDING	0.C.	ON CENTER
BTCW.	BADE TINNED CODDED MIDE	PT	DDESSIDE TDEATED
CLR.	CLEAR	RAD.(R)	RADIUS
CONC.	CONCRETE	REQ'D	REQUIRED
CONN.	CONSTRUCTION	RGS. SCH	SCHEDINE
CONT.	CONTINUOUS	SIM	SIMIL AR
DBL.	DOUBLE	5Q.	SQUARE
D.F.	CLEAR CONCRETE CONNECTION(OR) CONSTRUCTION CONTINUOUS DOUBLE DOUGLAS FIR DIAMETER DIMENSION EACH ELEVATION ELECTRICAL METALLIC TUBING	S.S.	STAINLESS STEEL
DIA.	DIAMETER	STD.	STANDARD
DIM.	DIMENSION	TEMP.	TEMPORARY
EA.	ELEVATION	THK.	THICK(NESS)
ELEV	ELEVATION FLECTRICAL METALLIC TURING	TTP.	LINDER CROUND
(F)	ELECTRICAL METALLIC TUBING EXISTING	U.G.	UNDERWRITERS LABORATORY
F.G.	FINISH GRADE	U.N.O.	UNLESS NOTED OTHERWISE
FT.(')	EXISTING FINISH GRADE FOOT (FEET) GAUGE HEIGHT INCH(ES)	V.I.F.	VERIFY IN FIELD
GA.	GAUGE	M	WIDE (WIDTH)
HT.	HEIGHT	w/	WITH
IN.(")	INCH(ES)	WD.	WOOD



CONCRETE (SURFACE)	x	CHAIN LINK FENCE
CONCRETE (CUT)		WOOD FENCE
EARTH	-0	WROUGHT IRON FENCE
GRAVEL	—— он ———	OVERHEAD WIRES
PLYWOOD	— Е —	POWER CONDUIT
STEEL	_ · · · _ · · _	GROUND CONDUCTOR
EXISTING GRASS		PROPERTY LINE
ELEVATION DATUM		CENTERLINE
	CONCRETE (CUT) EARTH GRAVEL PLYWOOD STEEL EXISTING GRASS	EARTH -0 -0 GRAVEL

Т	DRAWING INDEX
EET NO:	SHEET TITLE
T-I	TITLE SHEET
GN-1	GENERAL NOTES
GN-2	INSPECTION NOTES
C-1	SITE SURVEY
C-2	TITLE # EXCEPTIONS INFORMATION
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A-2	ENLARGED SITE PLAN
A-3	EQUIPMENT LAYOUT PLAN
A-4	ANTENNA LAYOUT PLAN
A-5	ELEVATIONS
D-1	EQUIPMENT DETAILS
D-1 D-2	MW DETAILS
D-3	EQUIPMENT DETAILS
D-4	EQUIPMENT DETAILS
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D-5.1	BATTERY INFORMATION
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A.F.G. A.R.C.S.G. A.S.G.G. A.S.G. A.S.G.G. A.S.G.G. A.S.G.G. A.S.G.G. A.S.G.G. A.S.G.G. A.S.G. A.S.G.G. A.S.G. A.S.G	BARE TINNED COPPER WIRE CLEAR CONCRETE CONNECTION(OR) CONSTRUCTION CONTINUOUS DOUBLE DOUGLAS FIR DIAMETER DIMENSION EACH ELEVATION ELECTRICAL METALLIC TUBING EXISTING FINISH GRADE FOOT (FEET) GAUGE HEIGHT INCH(ES)	MFR. MIN) S C. T. D. (R) R EGS.H. S. S. T. EHYP. L. N. F. V. L. N. F. V. L. N. F.	NEW NOT TO SCALE ON CENTER PRESSURE TREATED) RADIUS REQUIRED RIGID GALVANIZED STEEL SCHEDULE SIMILAR SQUARE STAINLESS STEEL STANDARD TEMPORARY THICK(NESS) TYPICAL UNDER GROUND UNDERWRITERS LABORATORY UNLESS NOTED OTHERWISH VERIFY IN FIFLD
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malmont of the board of	CONCRETE (SURFACE)	^	CHAIN LINK I LINCL
	CONCRETE (CUT)		WOOD FENCE
	EARTH	-0	WROUGHT IRON FENCE
	GRAVEL	— он —	OVERHEAD WIRES
	PLYWOOD	E	POWER CONDUIT
	STEEL	<u> </u>	GROUND CONDUCTOR
ψ ψ ψ ψ ψ ψ ψ ψ	EXISTING GRASS		PROPERTY LINE
⊕±0"	ELEVATION DATUM		CENTERLINE

SPECTRUM POINTE DRIVE, SUITE 130 LAKE FOREST, CA 92630-2283

2770 SHADELANDS DRIVE

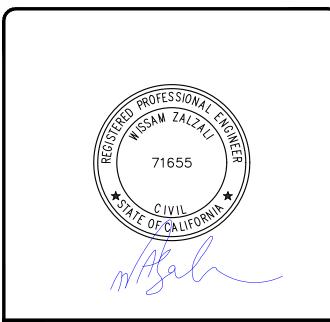
BUILDING II WALNUT CREEK, CA 94598



DRAWN BY:

CHECKED BY:

1				
l				
	0	04/22/2024	100% CD's FOR SUBMITTAL	55
	Α	03/12/2024	80% CD's FOR REVIEW	LS
	REV	DATE	DESCRIPTION	



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

DOG BAR MONOPINE:

20896 DOG BAR RD GRASS VALLEY, CA 95949

SHEET TITLE

TITLE SHEET

SHEET NUMBER

| - |

CONSTRUCTION WORKS AND MATERIALS MUST COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY LOCAL JURISDICTION, INCLUDING BUT NOT LIMITED TO:

- CALIFORNIA CODE OF REGULATIONS
- 2022 CALIFORNIA MECHANICAL CODE 2022 CALIFORNIA PLUMBING CODE
- 2022 CALIFORNIA ELECTRIC CODE
- CALIFORNIA HISTORICAL BUILDING CODE,
- CALIFORNIA RESIDENTIAL CODE CALIFORNIA GREEN BUILDING CODE
- ANY LOCAL BUILDING CODE AMENDMENTS TO THE ABOVE
- CITY / COUNTY ORDINANCES

CODE COMPLIANCE

- 2022 CALIFORNIA BUILDING CODE
- 2022 CALIFORNIA FIRE CODE
- CALIFORNIA EXISTING BUILDING CODE,
- 2022 EDITION OF TITLE 24 ENERGY STANDARDS

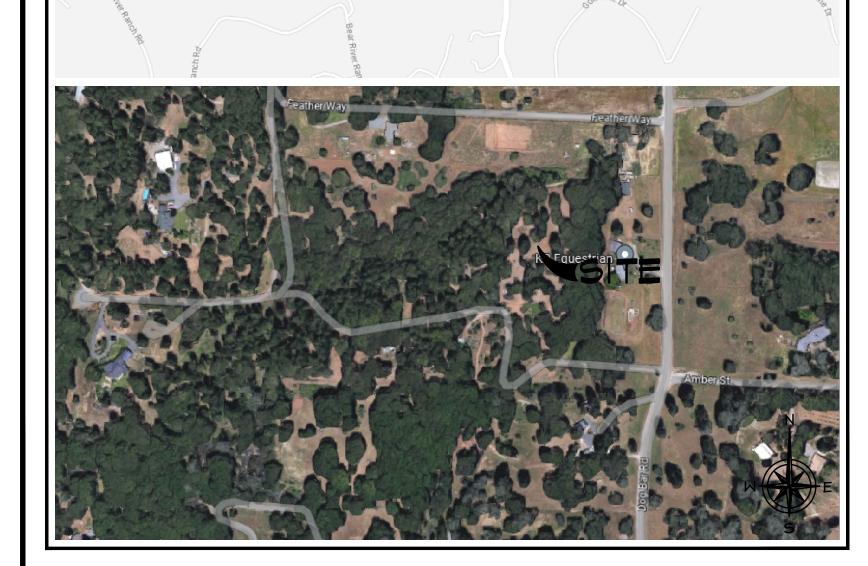
ADMINISTRATIVE REQUIREMENTS

CONTRACTOR SHALL VERIFY ALL PLANS \$ (E) DIMENSIONS \$ CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME IF USING II"XI7" PLOT, DRAWINGS WILL BE HALF SCALE.

DO NOT SCALE DRAWINGS

SUBCONTRACTOR SHALL VERIFY ALL PLANS, EXISTING DIMENSIONS & FIELD CONDITIONS ON THE JOB SITE & SHALL IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.





GENERAL CONSTRUCTION NOTES

- I. PLANS ARE INTENDED TO BE DIAGRAMMATIC OUTLINE ONLY, UNLESS NOTED OTHERWISE. THE WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- 2. THE CONTRACTOR SHALL OBTAIN, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- 3. CONTRACTOR SHALL CONTACT USA (UNDERGROUND SERVICE ALERT) AT (800) 227-2600, FOR UTILITY LOCATIONS, 48 HOURS BEFORE PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
- 4. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED OTHERWISE, OR WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
- 5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CBC / UBC'S REQUIREMENTS REGARDING EARTHQUAKE RESISTANCE, FOR, BUT NOT LIMITED TO, PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS, AND MECHANICAL EQUIPMENT. ALL WORK MUST COMPLY WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
- 6. REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWINGS, SHALL NOT BE USED TO IDENTIFY OR ESTABLISH BEARING OF TRUE NORTH AT THE SITE. THE CONTRACTOR SHALL RELY SOLELY ON THE PLOT OF SURVEY DRAWING AND ANY SURVEYOR'S MARKINGS AT THE SITE FOR THE ESTABLISHMENT OF TRUE NORTH, AND SHALL NOTIFY THE ARCHITECT / ENGINEER PRIOR TO PROCEEDING WITH THE WORK IF ANY DISCREPANCY IS FOUND BETWEEN THE VARIOUS ELEMENTS OF THE WORKING DRAWINGS AND THE TRUE NORTH ORIENTATION AS DEPICTED ON THE CIVIL SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ARCHITECT / ENGINEER.
- 7. THE BUILDING DEPARTMENT ISSUING THE PERMITS SHALL BE NOTIFIED AT LEAST TWO WORKING DAYS PRIOR TO THE COMMENCEMENT OF WORK, OR AS OTHERWISE STIPULATED BY THE CODE ENFORCEMENT OFFICIAL HAVING JURISDICTION.
- 8. DO NOT EXCAVATE OR DISTURB BEYOND THE PROPERTY LINES OR LEASE LINES, UNLESS OTHERWISE NOTED
- 9. ALL EXISTING UTILITIES, FACILITIES, CONDITIONS, AND THEIR DIMENSIONS SHOWN ON THE PLAN HAVE BEEN PLOTTED FROM AVAILABLE RECORDS. THE ARCHITECT / ENGINEER AND THE OWNER ASSUME NO RESPONSIBILITY WHATSOEVER AS TO THE SUFFICIENCY OR THE ACCURACY OF THE INFORMATION SHOWN ON THE PLANS, OR THE MANNER OF THEIR REMOVAL OR ADJUSTMENT. CONTRACTORS SHALL BE RESPONSIBLE FOR DETERMINING EXACT LOCATION OF ALL EXISTING UTILITIES AND FACILITIES PRIOR TO START OF CONSTRUCTION. CONTRACTORS SHALL ALSO OBTAIN FROM EACH UTILITY COMPANY DETAILED INFORMATION RELATIVE TO WORKING SCHEDULES AND METHODS OF REMOVING OR ADJUSTING EXISTING UTILITIES.
- 10. CONTRACTOR SHALL VERIFY ALL EXISTING UTILITIES, BOTH HORIZONTAL AND VERTICALLY, PRIOR TO THE START OF CONSTRUCTION. ANY DISCREPANCIES OR DOUBTS AS TO THE INTERPRETATION OF PLANS SHOULD BE IMMEDIATELY REPORTED TO THE ARCHITECT / ENGINEER FOR RESOLUTION AND INSTRUCTION, AND NO FURTHER WORK SHALL BE PERFORMED UNTIL THE DISCREPANCY IS CHECKED AND CORRECTED BY THE ARCHITECT / ENGINEER. FAILURE TO SECURE SUCH INSTRUCTION MEANS CONTRACTOR WILL HAVE WORKED AT HIS/HER OWN RISK AND EXPENSE.
- II. ALL NEW AND EXISTING UTILITY STRUCTURES ON SITE AND IN AREAS TO BE DISTURBED BY CONSTRUCTION SHALL BE ADJUSTED TO FINISH ELEVATIONS PRIOR TO FINAL INSPECTION OF WORK
- 12. ANY DRAIN AND/OR FIELD TILE ENCOUNTERED / DISTURBED DURING CONSTRUCTION SHALL BE RETURNED TO IT'S ORIGINAL CONDITION PRIOR TO COMPLETION OF WORK. SIZE, LOCATION AND TYPE OF ANY UNDERGROUND UTILITIES OR IMPROVEMENTS SHALL BE ACCURATELY NOTED AND PLACED ON "AS-BUILT" DRAWINGS BY GENERAL CONTRACTOR, AND ISSUED TO THE ARCHITECT / ENGINEER AT COMPLETION OF PROJECT.
- 13. ALL TEMPORARY EXCAVATIONS FOR THE INSTALLATION OF FOUNDATIONS, UTILITIES, ETC., SHALL BE PROPERLY LAID BACK OR BRACED IN ACCORDANCE WITH CORRECT OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA) REQUIREMENTS.
- 14. INCLUDE MISC. ITEMS PER VERIZON WIERLESS SPECIFICATIONS

APPLICABLE CODES, REGULATIONS AND STANDARDS

- 1. SUBCONTRACTOR'S WORK SHALL COMPLY WITH ALL APPLICABLE NATIONAL, STATE, AND LOCAL CODES AS ADOPTED BY THE LOCAL AUTHORITY HAVING JURISDICTION (AHJ) FOR THE LOCATION.
- 2. THE EDITION OF THE AHJ ADOPTED CODES AND STANDARDS IN EFFECT ON THE DATE OF CONTRACT AWARD SHALL GOVERN THE DESIGN.
- 3. SUBCONTRACTOR'S WORK SHALL COMPLY WITH THE LATEST EDITION OF THE FOLLOWING STANDARDS:
- 3.1. AMERICAN CONCRETE INSTITUTE (ACI) 318, BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE
- 3.2. AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC), MANUAL OF STEEL CONSTRUCTION, ASD, NINTH EDITION
- 3.3. TELECOMMUNICATIONS INDUSTRY ASSOCIATION (TIA) 222-G, STRUCTURAL STANDARD FOR STRUCTURAL ANTENNA TOWER AND ANTENNA SUPPORTING STRUCTURES
- 3.4. INSTITUTE FOR ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE) 81, GUIDE FOR MEASURING EARTH RESISTIVITY, GROUND IMPEDANCE, AND EARTH SURFACE POTENTIALS OF A GROUND SYSTEM IEEE 1100 (1999) RECOMMENDED PRACTICE FOR POWERING AND GROUNDING OF ELECTRICAL EQUIPMENT.
- 3.5. IEEE C62.41, RECOMMENDED PRACTICES ON SURGE VOLTAGES IN LOW VOLTAGE AC POWER CIRCUITS (FOR LOCATION CATEGORY "C3" AND "HIGH SYSTEM EXPOSURE")
- 3.6. TIA 607 COMMERCIAL BUILDING GROUNDING AND BONDING REQUIREMENTS FOR TELECOMMUNICATIONS TELCORDIA GR-63 NETWORK
- 3.7. EQUIPMENT-BUILDING SYSTEM (NEBS): PHYSICAL PROTECTION
- 3.8. TELCORDIA GR-347 CENTRAL OFFICE POWER WIRING
- 3.9. TELCORDIA GR-1275 GENERAL INSTALLATION REQUIREMENTS
- 3.10. TELCORDIA GR-1503 COAXIAL CABLE CONNECTIONS
- 3.11. ANY AND ALL OTHER LOCAL & STATE LAWS AND REGULATIONS
- 3.12. FOR ANY CONFLICTS BETWEEN SECTIONS OF LISTED CODES AND STANDARDS REGARDING MATERIAL, METHODS OF CONSTRUCTION, OR OTHER REQUIREMENTS, THE MOST RESTRICTIVE SHALL GOVERN. WHERE THERE IS CONFLICT BETWEEN A GENERAL REQUIREMENT AND A SPECIFIC REQUIREMENT, THE SPECIFIC REQUIREMENT SHALL GOVERN.

ANCHOR BOLT F.O.W. FACE OF WALL ABOVE F.S. ANTENNA CABLE COVER ASSEMBLY FT.(ADDITIONAL

ABBREVIATIONS

A.F.G. ABOVE FINISHED GRADE GA. GAUGE ALUM. ALUMINUM GALVANIZE(D) ALT. ALTERNATE G.F.I. ANT. ANTENNA GLB. APPROXIMATE(LY) **APPRX** GPS ARCH. ARCHITECT(URAL GRND. GROUND AMERICAN WIRE GAUGE HDR. **HEADER** AWG. BLDG. HGR. HANGER BUILDING BLK. BLOCK HT. HEIGHT BLOCKING BLKG ICGB.

P/C

PCS

PLY.

PRC

P.S.F

P.S.I.

P.T.

PWR.

REF.

REINF

REQ'D/

RGS.

SCH.

SHT.

SIM.

SQ.

S.S.

STD.

STL.

STRUC

TEMP.

SPEC.

RAD.(R)

BM. BEAM IN. (BOUNDARY NAILING B.N. INT. INTERIOR BTCW. BARE TINNED COPPER WIRE LB.(#) POUND(S) B.O.F. BOTTOM OF FOOTING L.B. LAG BOLTS B/U BACK-UP CABINET L.F. CAB. CABINET CANT CANTILEVER(ED) MAS. MASONRY C.I.P. CAST IN PLACE MAX.

CLG. CEILING M.B. CLR. CLEAR MECH COL. COLUMN MFR. MANUFACTURER CONC. CONCRETE MIN. MINIMUM CONN. CONNECTION(OR) MISC. MISCELLANEOUS CONST CONSTRUCTION MTL. METAL CONT CONTINUOUS (N) NEW PENNY (NAILS) NO.(#) NUMBER DBL DOUBLE N.T.S. NOT TO SCALE DEPARTMENT DEPT O.C. ON CENTER DOUGLAS FIR OPNG. OPENING

D.F. DIAMETER DIA. DIAG. DIAGONAL DIM. DIMENSION DWG. DRAWING(S DWL. DOWEL(S) EA. EACH ELEVATION EL. **ELEC** ELECTRICAL

ABOVE FINISHED FLOOR

ELEV ELEVATOR EMT. ELECTRICAL METALLIC TUBING E.N. EDGE NAIL ENG. ENGINEER EQ. EQUAL EXP. **EXPANSION** EXST.(E) EXISTING

EXT. EXTERIOR FAB. FABRICATION(OR) F.F. FINISH FLOOR F.G. FINISH GRADE FIN. FINISH(ED) **FLR** FLOOR FOUNDATION

A.B.

ABV.

ADD'L

A.F.F.

FACE OF CONCRETE FACE OF MASONRY F.O.S. FACE OF STUD

FINISH SURFACE T.N. TOE NAIL FOOT (FEET) T.O.A. FTG. FOOTING T.O.C. TOP OF CURB GROWTH (CABINET) T.O.F. T.O.P. T.O.S. TOP OF STEEL GROUND FAULT CIRCUIT INTERRUPTER T.O.W. TOP OF WALL TYP. TYPICAL (GLU-LAM) GLUE LAMINATED BEAM UNDER GROUND GLOBAL POSITIONING SYSTEM U.L. U.N.O. V.I.F. VERIFY IN FIELD WIDE (WIDTH) MITH ISOLATED COPPER GROUND BUS WD. MOOD INCH(ES) W.P. WEATHERPROOF WEIGHT CENTERLINE PLATE, PROPERTY LINE LINEAR FEET (FOOT) LONG(ITUDINAL) MAXIMUM MACHINE BOLT MECHANICAL

THK. THICK(NESS) TOP OF ANTENNA TOP OF FOUNDATION TOP OF PLATE (PARAPET) UNDERWRITERS LABORATORY UNLESS NOTED OTHERWISE

> ENGINEERING & SURVEYING 23675 BIRTCHER DRIVE LAKE FOREST, CA 92630

2770 SHADELANDS DRIVE

BUILDING II

WALNUT CREEK, CA 94598

SPECTRUM POINTE DRIVE, SUITE 130

LAKE FOREST, CA 92630-2283

ı	PROJECT ID:	DOG BAR
ı	DRAWN BY:	RC
ı	CHECKED BY:	55

O 04/22/2024 100% CD's FOR SUBMITTAL S	35
A 03/12/2024 80% CD's FOR REVIEW L	.5
REV DATE DESCRIPTION	



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> DOG BAR MONOPINE: 20896 DOG BAR RD GRASS VALLEY, CA 95949

> > SHEET TITLE

GENERAL NOTES

SHEET NUMBER

GN-1

SYMBOLS LEGEND:

PRECAST CONCRETE

PRESSURE TREATED

REINFORCEMENT(ING)

RIGID GALVANIZED STEEL

POWER (CABINET)

PLYWOOD

QUANTITY

REFERENCE

REQUIRED

SCHEDULE

SPECIFICATIONS

STAINLESS STEEL

SHEET

SIMILAR

SQUARE

STEEL

STANDARD

STRUCTURAL

TEMPORARY

RADIUS

PERSONAL COMMUNICATION SERVICES

POWER PROTECTION CABINET

PRIMARY RADIO CABINET

POUNDS PER SQUARE FOOT

POUNDS PER SQUARE INCH

\wedge	DIDG CECTION	4	GROUT OR PLASTER
A-300	BLDG. SECTION		(E) BRICK
(001)	DOOR SYMBOL		(E) MASONRY
(10)	WINDOW SYMBOL		EARTH
•			SAND
3	TILT-UP PANEL MARK		PLYW00D
(A)	- GRID/COLUMN LINE		SAND
3	KEYNOTE, DIMENSION ITEM		MATCH LINE
2	KEYNOTE, CONSTRUCTION ITEM		GROUND CONDUCTOR
[W-3]	- WALL TYPE MARK	—— ОН ——	OVERHEAD SERVICE CONDUCTORS
	DOOM NAME	—— Pwr ——	POWER CONDUIT
OFFICE LIOI	ROOM NAME ROOM NUMBER		WOOD FENCE

NO.	SUMMARY OF SPECIAL INSPECTION DESCRIPTION OF TYPE OF INSPECTION REQ'D, LOCATION, REMARKS, ETC.	INSPECTION TYPE
۹U.		INSPECTION TIPE
Α.	REQUIRED INSPECTIONS FOR SOIL/FOUNDATION: VERIFY EXCAVATIONS ARE EXTENDED TO PROPER DEPTH AND THAT THE MATERIALS BELOW FOUNDATIONS ARE ADEQUATE TO ACHIEVE THE DESIGN BEARING CAPACITY	PERIODIC
В.	PERFORM CLASSIFICATION AND TESTING OF COMPACTED FILL MATERIALS	PERIODIC
C.	VERIFY USE OF PROPER MATERIALS, DENSITIES AND LIFT THICKNESSES DURING PLACEMENT AND COMPACTION OF COMPACTED FILL.	CONTINUOUS
D.	PRIOR TO PLACEMENT OF COMPACTED FILL, INSPECT SUBGRADE AND VERIFY THAT IT HAS BEEN PREPARED PROPERLY	PERIODIC
2.	REQUIRED INSPECTIONS FOR CAST—IN—PLACE DEEP FOUNDATION ELEMENTS	
A.	INSPECT DRILLING OPERATIONS AND MAINTAIN COMPLETE AND ACCURATE RECORDS FOR EACH ELEMENT	CONTINUOUS
B.	DIAMETERS, BELL DIAMETERS (IF APPLICABLE), LENGTHS, EMBEDMENT INTO BEDROCK (IF APPLICABLE) AND ADEQUATE END—BEARING STRATA CAPACITY. RECORD CONCRETE OR GROUT VOLUMES.	CONTINUOUS
3.	REQUIRED INSPECTIONS FOR CONCRETE CONSTRUCTION	
A.	INSPECT REINFORCEMENT AND VERIFY PLACEMENT	PERIODIC
B.	INSPECT ANCHORS CAST IN CONCRETE - PLUMBNESS, ORIENTATION, TOP AND BOTTOM TEMPLATES ARE INSTALLED, AND THAT THE MINIMUM EMBEDMENT SPECIFIED BY THE FOUNDATION DESIGNER IS MET.	PERIODIC
C.	VERIFY USE OF REQUIRED DESIGN MIX AND COMPLIANCE WITH ACI 318-19	PERIODIC
D.	PRIOR TO CONCRETE PLACEMENT, FABRICATE SPECIMENS FOR STRENGTH TESTS, PERFORM SLUMP AND AIR CONTENT TESTS, AND DETERMINE THE TEMPERATURE OF THE CONCRETE.	CONTINUOUS
E.	INSPECT CONCRETE PLACEMENT FOR PROPER APPLICATION TECHNIQUES.	CONTINUOUS
F.	VERIFY MAINTENANCE OF SPECIFIED CURING TEMPERATURE AND TECHNIQUES	PERIODIC
G.	INSPECT FORMWORK FOR PROPER SHAPE, LOCATION AND DIMENSIONS.	PERIODIC
4-	BOLTING:	
A.	ANCHOR BOLTS SHALL BE INSTALLED WITH A LOCKING MECHANISM AND BE TIGHTENED TO A "SNUG TIGHT" CONDITION PER AISC	PERIODIC
B.	ALL HIGH STRENGTH BOLTS, A325, SHALL BE TIGHTENED TO THE TURN OF NUT METHOD AS DEFINED BY AISC	PERIODIC
5.	FIELD WELDING:	
A.	NO FIELD WELDING SHALL BE PERMITTED EXCEPT WHERE SPECIFICALLY NOTED ON THE STRUCTURAL DRAWINGS	= 5/16, PERIODIO 5/16, CONTINUOUS
6.	SHOP WELDING:	
Α.	ALL SHOP WELDING OF STRUCTURAL STEEL SHALL BE PERFORMED BY AN APPROVED FABRICATOR'S SHOP PER 2022 CBC SECTION 1704.2.5	PROVIDE CERTS.
В,	ALL WELDED CONNECTIONS SHALL CONFORM WITH THE LATEST EDITION OF THE AMERICAN WELDING SOCIETY (AWS) D1.1	N/A
C.	WELD ELECTRODES SHALL BE LOW HYDROGEN E70XX U.N.O.	N/A
D.	VISUAL INSPECTION OF ALL WELDS SHALL BE PERFORMED BEFORE GALVANIZING.	INSPECT AND REPORT
E.	IF A WELD IS IN QUESTION PER THE VISUAL INSPECTION THEN IT SHALL BE TESTED USING AN APPROPRIATE TEST, I.E. DIE PENETRATION, MAGNETIC PARTICLE, U.T., ETC.	INSPECT AND REPORT

Table N5.4-1 Inspection Tasks Prior to Welding QA **Inspection Tasks Prior to Welding** Welder qualification records and continuity records 0 WPS available Р Manufacturer certifications for welding consumables available Ρ Р 0 0 Material identification (type/grade) Welder identification system Fabricator or erector, as applicable, shall maintain a system by which a welder who has welded a joint or member can be 0 • Die stamping of members subjected to fatigue shall be prohibited unless approved by the engineer of record. Fit-up of groove welds (including joint geometry) Joint preparations Dimensions (alignment, root opening, root face, bevel) 0 Cleanliness (condition of steel surfaces) Tacking (tack weld quality and location) Backing type and fit (if applicable) Fit-up of CJP groove welds of HSS T-, Y-, and K-connections without backing (including joint geometry) Joint preparations 0 Dimensions (alignment, root opening, root face, bevel) Cleanliness (condition of steel surfaces) Tacking (tack weld quality and location) Configuration and finish of access holes 0 0 Fit-up of fillet welds Dimensions (alignment, gaps at root) 0 0 Cleanliness (condition of steel surfaces) Tacking (tack weld quality and location)

TABLE N5.4-2 Inspection Tasks During Welding

Check welding equipment

0

Inspection Tasks During Welding	QC	QA
Control and handling of welding consumables PackagingExposure control	0	0
No welding over cracked tack welds	0	0
Environmental conditionsWind speed within limitsPrecipitation and temperature	0	0
 WPS followed Settings on welding equipment Travel speed Selected welding materials Shielding gas type/flow rate Preheat applied Interpass temperature maintained (min./max.) Proper position (F, V, H, OH) 	0	0
Welding techniques Interpass and final cleaning Each pass within profile limitations Each pass meets quality requirements	0	0
Placement and installation of steel headed stud anchors	Р	Р

TABLE N5.4-3 Inspection Tasks After Welding

Inspection Tasks After Welding	QC	QA
Welds cleaned	0	0
Size, length, and location of welds	Р	Р
Welds meet visual acceptance criteria Crack prohibition Weld/base-metal fusion Crater cross section Weld profiles Weld size Undercut Porosity	Р	Р
Arc strikes	Р	Р
k-area ^[a]	Р	Р
Weld access holes in rolled heavy shapes and built-up heavy shapes ^[b]	Р	Р
Backing removed and weld tabs removed (if required)	Р	Р
Repair activities	Р	Р
Document acceptance or rejection of welded joint or member ^[c]	Р	Р
No prohibited welds have been added without the approval of the engineer of record	0	0
[a]When welding of doubler plates, continuity plates, or stiffeners has been pe	rformed in the h	r-area. visually

[a]When welding of doubler plates, continuity plates, or stiffeners has been performed in the *k*-area, visually inspect the web *k*-area for cracks within 3 in. (75 mm) of the weld.
[b]After rolled heavy shapes (see Section A3.1d) and built-up heavy shapes (see Section A3.1e) are welded, visually inspect the weld access hole for cracks.

[c]Die stamping of members subjected to fatigue shall be prohibited unless approved by the engineer of record.

TABLE N5.6-1 Inspection Tasks Prior to Bolting

Inspection Tasks Prior to Bolting	QC	QA
Manufacturer's certifications available for fastener materials	0	Р
Fasteners marked in accordance with ASTM requirements	0	0
Correct fasteners selected for the joint detail (grade, type, bolt length if threads are to be excluded from shear plane)	0	0
Correct bolting procedure selected for joint detail	0	0
Connecting elements, including the appropriate faying surface condition and hole preparation, if specified, meet applicable requirements	0	0
Pre-installation verification testing by installation personnel observed and documented for fastener assemblies and methods used	Р	О
Protected storage provided for bolts, nuts, washers, and other fastener components	0	0

TABLE J7.1

	Q	QC		QA	
Documentation of Visual Inspection After Welding	Task	Doc.	Task	Doc	
Welds meet visual acceptance criteria					
 Crack prohibition 					
– Weld/base-metal fusion					
- Crater cross section	Р	D	Р	D	
– Weld profiles and size					
– Undercut					
- Porosity					
k-area ^[a]	Р	D	Р	D	
Placement of reinforcing or contouring fillet welds (if required)	Р	D	Р	D	
Backing removed, weld tabs removed and finished, and fillet welds added (if required)	Р	D	Р	D	

[a] When welding of doubler plates, continuity plates, or stiffeners has been performed in the *k*-area, visually inspect the web *k*-area for cracks within 3 in. (75 mm) of the weld. The visual inspection shall be performed no sooner than 48 hours following completion of the welding.

Note: Doc. = documentation

TABLE J10.1 Inspection of Composite Structures Prior to Concrete Placement

Inspection of Composite Structures Prior to Concrete Placement		QC		QA	
		Doc.	Task	Doc.	
Material identification of reinforcing steel (type/grade)	0	_	0	_	
If welded, determination of carbon equivalent for reinforcing steel other than ASTM A706/A706M	0	_	0	_	
Proper reinforcing steel size, spacing, and orientation	0	_	0	_	
Reinforcing steel has not been rebent in the field	0	_	0	_	
Reinforcing steel has been tied and supported as required	0	_	0	_	
Required reinforcing steel clearances have been provided	0	_	0	_	
Composite member has required size	0	_	0	_	

Note:

Doc. = documentation
- = indicates no documentation is required

TABLE J10.2 Inspection of Composite Structures During Concrete Placement

Inspection of Composite Structures During Concrete Placement		QC		QA	
		Doc.	Task	Doc.	
Concrete: Material identification (mix design, compressive strength, maximum large aggregate size, maximum slump)	0	D	0	D	
Limits on water added at the truck or pump	0	D	0	D	
Proper placement techniques to limit segregation	0	_	0	_	

Doc. = documentation

- = indicates no documentation is required

TABLE J11.1 Inspection of H-Piles

		C	QA	
Inspection of Piling	Task	Doc.	Task	Doc.
Protected zone—no holes or unapproved attachments made by the responsible contractor, as applicable	Р	D	Р	D

Note: Doc.= documentation







PROJECT ID:	DOG BAR
DRAWN BY:	RC
CHECKED BY:	55

0	04/22/2024	100% CD's FOR SUBMITTAL	55
Α	03/12/2024	80% CD's FOR REVIEW	LS
REV	DATE	DESCRIPTION	



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

DOG BAR

MONOPINE: 20896 DOG BAR RD GRASS VALLEY, CA 95949

SHEET TITLE

INSPECTION NOTES

SHEET NUMBER

GN-2

LEGEND — x — CHAIN LINK FENCE U.G. UTILITY VAULT VLT U.G. UTILITY VAULT UP UTILITY POLE LP LIGHT POLE ────── WOOD FENCE AC ASPHALTIC CONCRETE UTILITY POLE --- O/H --- OVERHEAD LINE -0-AP ASPHALT PAVING WLP WOOD LIGHT POLE SPOT ELEVATION R.O.W. RIGHT OF WAY LUM LUMINAIRE WATER VALVE OH OVERHEAD ----- GRADE BREAK R/W RIGHT OF WAY --- RIGHT OF WAY LINE FOUND MONUMENT PUE PUBLIC UTILITY EASEMENT CONC CONCRETE GEODETIC MARKER BCM BRASS CAP MONUMENT PED PEDESTAL — – — CENTER LINE

NG NATURAL GRADE

MON MONUMENT

VZW VERIZON WIRELESS

NOTES:

---- EASEMENT LINE

BOUNDARY LINE

1. THIS IS NOT A BOUNDARY SURVEY. THIS IS A SPECIALIZED TOPOGRAPHIC MAP. THE PROPERTY LINES AND EASEMENTS SHOWN HEREON ARE FROM RECORD INFORMATION AS NOTED HEREON. THIS SURVEY IS INTENDED FOR EXHIBIT PURPOSES AND NOT FOR RECORDATION AS AN OFFICIAL RECORD OF SURVEY DRAWING. ALL STATES ENGINEERING & SURVEYING / LAYTON SURVEYS LLC. TRANSLATED THE TOPOGRAPHIC SURVEY TO RECORD INFORMATION USING MONUMENT(S)/LANDMARK(S) SHOWN HEREON. NO TITLE RESEARCH WAS PERFORMED BY ALL STATES ENGINEERING & SURVEYING / LAYTON SURVEYS LLC.

2. ANY CHANGES MADE TO THE INFORMATION ON THIS PLAN, WITHOUT THE WRITTEN CONSENT OF ALL STATES ENGINEERING & SURVEYING / LAYTON SURVEYS LLC. RELIEVES ALL STATES ENGINEERING & SURVEYING / LAYTON SURVEYS LLC. OF ANY AND ALL LIABILITY.

3. THESE DRAWINGS & SPECIFICATIONS ARE THE PROPERTY & COPYRIGHT OF ALL STATES ENGINEERING & SURVEYING /LAYTON SURVEYS LLC. & SHALL NOT BE USED ON ANY OTHER WORK EXCEPT BY AGREEMENT WITH THE SURVEYOR, AND BY WRITTEN PERMISSIN FROM ALL STATES ENGINEERING & SURVEYING / LAYTON SURVEYS LLC.

4. WRITTEN DIMENSIONS SHALL TAKE PREFERENCE OVER SCALED & SHALL BE VERIFIED ON THE JOB SITE. ANY DISCREPANCY SHALL BE NOTICED TO THE SURVEYOR PRIOR TO COMMENCEMENT OF ANY WORK.

5. THIS SITE IS PROPOSED TO BE DEVELOPED ON A PARCEL OF PROPERTY LOCATED WITHIN THE CITY OF GRASS VALLEY, COUNTY OF NEVADA, STATE OF CALIFORNIA.

6. TITLE INFORMATION SHOWN HEREON IS PER A 'CLTA-GUARANTEE FORM NO. 28-CONDITION OF TITLE' PREPARED BY: FIRST AMERICAN TITLE INSURANCE COMPANY; ORDER NO.: 6970044; CUSTOMER REFERENCE NUMBER: DOG BAR; AND DATED: MARCH

7. THIS DRAWING IS NOT INTENDED TO VERIFY OWNERSHIP OR USAGE. SURVEYOR HAS NOT PERFORMED A SEARCH OF PUBLIC RECORDS TO DETERMINE ANY DEFECT IN TITLE.

TITLE INFORMATION

TITLE INFORMATION SHOWN HEREON IS PER A 'REPORT OF TITLE' PREPARED BY: FIRST AMERICAN TITLE INSURANCE COMPANY; ORDER NO.: 5026900-6970044; CUSTOMER REFERENCE NUMBER: DOG BAR AND DATED: MARCH 21, 2023 AT 7:30 A.M.

LEGAL DESCRIPTION:

SEE SHEET C-2 FOR A COMPLETE LEGAL DISCRIPTION FROM THE TITLE GURANTEE PROVIDED BY THE CLIENT.

EXCEPTIONS:

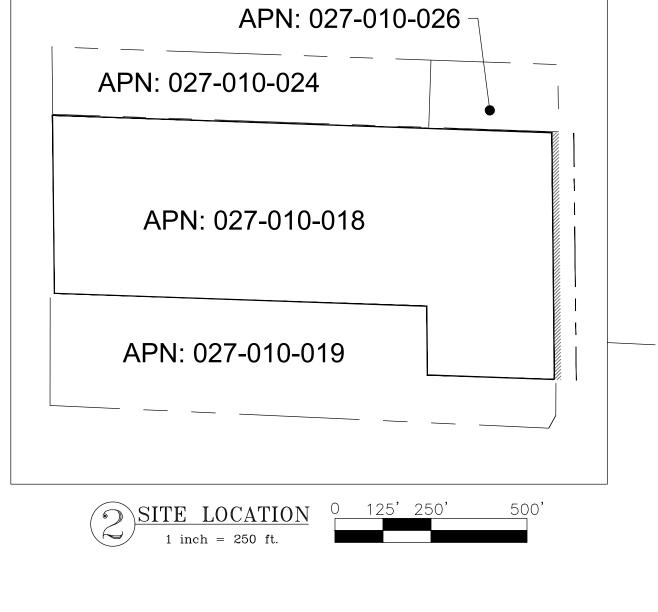
NO PLOTTABLE EXCEPTIONS AFFECTING THE PROPOSED LEASE WERE PROVIDED AS A PART OF THE TITLE REPORT FOR INCLUSION INTO THIS SURVEY DRAWING. SEE SHEET C-2 FOR A COMPLETE LIST OF TILE EXCEPTIONS FROM THE TITLE GURANTEE PROVIDED BY THE CLIENT.

ROAD SIGN

UTILITY NOTE:

SURVEYOR DOES NOT GUARANTEE THE LOCATION, EXISTENCE, SIZE OR DEPTH, OF ANY PUBLIC OR PRIVATE UTILITY. IT IS THE RESPONSIBILITY OF THE CONTRACTOR AND DEVELOPER TO CONTACT 811-CALIFORNIA USA (UNDERGROUND SERVICE ALERT), BLUE STAKE, AND ANY OTHER INVOLVED AGENCIES TO LOCATE ALL UTILITIES PRIOR TO CONSTRUCTION. PROTECTION, REMOVAL, RELOCATION AND/OR REPLACEMENT OF UTILITIES IS THE RESPONSIBILITY OF THE CONTRACTOR.

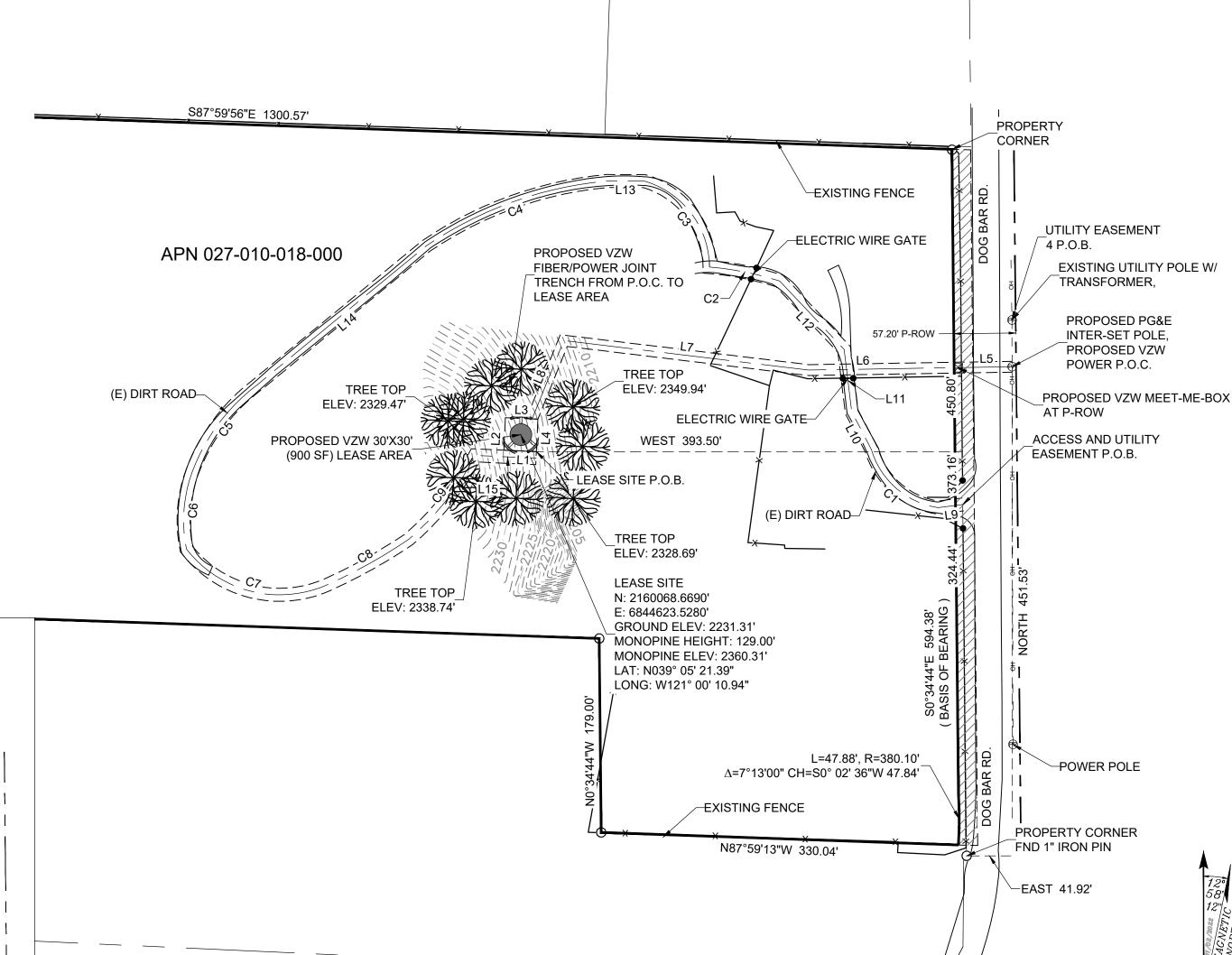




LINE TABLE **CURVE TABLE** LINE # | LENGTH | BEARING CURVE # | LENGTH | RADIUS | DELTA | CHORD BEARING | CHORD LENGTH L1 | 30.00 | N87° 23' 00"W C1 | 86.37 | 75.91 | 65.19 | N48° 51' 45"W | 81.79 L2 | 30.00 | N2° 37' 00"E 66.01 | 294.23 | 12.85 | N78° 45' 11"W | 65.87 L3 | 30.00 | S87° 23' 00"E 106.40 | 83.46 | 73.05 | N37° 05' 37"W | 99.34 L4 | 30.00 | S2° 37' 00"W C4 | 179.23 | 355.09 | 28.92 | S70° 14' 17"W | 177.33 L5 46.49 | S89° 03' 55"W C5 | 101.86 | 180.19 | 32.39 | \$36° 49' 50"W | 100.51 L6 | 141.39 | S89° 03' 55"W C6 | 72.63 | 131.06 | 31.75 | S4° 14' 01"W | 71.70 L7 | 227.67 | N83° 07' 55"W C7 | 145.44 | 108.87 | 76.54 | S76° 03' 14"E | 134.87 L8 | 78.02 | S22° 00' 06"W 85.01 | 498.12 | 9.78 | N60° 47' 07"E | 84.91 L9 23.01 | S82° 36' 33"W C9 | 99.67 | 254.89 | 22.41 | N38° 23' 07"E | 99.04 L10 39.34 N27° 32' 25"W L11 | 57.82 | N6° 53' 00"W L12 | 86.88 | N43° 19' 43"W L13 | 34.92 | N89° 45' 00"W

L14 | 201.45 | S50° 34' 48"W

L15 | 56.25 | S87° 23' 00"E



BASIS OF BEARING BEARINGS SHOWN HEREON ARE BASED UPON U.S. STATE PLANE NAD83 COORDINATE SYSTEM CALIFORNIA STATE PLANE COORDINATE ZONE TWO, DETERMINED BY GPS OBSERVATIONS.

SURVEY DATE 3/30/2023

BENCHMARK

SE PROP COR. OPUS POSITION NORTHING: 2159658.7120 6845063.1360 EASTING: +2176.59' (A.M.S.L.)

15505 SAND CANYON AVE,

BUILDING "D". 1ST FLOOR.

IRVINE, CA 92618





	PROJECT NO:	DOG BAR
	DRAWN BY:	KT
	CHECKED BY:	ZQ/BC/DW/WDL
,	CHECKED BY:	ZQ/BC/DW/WDL

3	08/08/2023	REVISED POLE HEIGHT	N
2	06/15/2023	FINAL SURVEY (PTR)	N
1	06/06/2023	REVISED UTIL PATH	N
0	04/21/2023	FINAL SURVEY	К
Α	04/09/2023	SURVEY FIRST DRAFT	К
REV	DATE	DESCRIPTION	



IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSE PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

DOG BAR A.P.N. 027-010-018-000 20896 DOG BAR RD GRASS VALLEY, CA 95949 SITE EXHIBIT

SHEET TITLE

SITE SURVEY

SHEET NUMBER



VICINITY MAP

LEGAL DESCRIPTION:

REAL PROPERTY IN THE UNINCORPORATED AREA OF THE COUNTY OF NEVADA, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

ALL THAT PORTION OF THE SOUTHWEST ONE QUARTER OF SOUTHWEST ONE QUARTER OF SECTION 5, TOWNSHIP 14 NORTH, RANGE 9, EAST, M.D.B.&M. MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGINNING AT POINT IN THE WEST LINE OF SAID SECTION 5, FROM WHICH THE SOUTHWEST CORNER THEREOF BEARS SOUTH 0° 03' WEST 406.6 FEET; THENCE FROM SAID POINT OF BEGINNING FOLLOWING SAID WESTERLY LINE NORTH 0° 03' EAST 742.4 FEET; THENCE LEAVING SAID WESTERLY LINE SOUTH 87° 23' EAST 1317.80 FEET TO A POINT IN THE EASTERLY LINE OF SAID SOUTHWEST ONE—QUARTER OF THE SOUTHWEST ONE—QUARTER OF SECTION 5; THENCE FOLLOWING SAID EASTERLY LINE SOUTH 0° 03' WEST 710.00 FEET; THENCE LEAVING SAID EASTERLY LINE SOUTH 28° 38' WEST 37.60 FEET; THENCE NORTH 87° 23' WEST 1300.2 FEET TO THE POINT OF BEGINNING.

(NOT PLOTTABLE - NO FIELD EVIDENCE EXISTS TO SUPPORT BOUNDARY LOCATION)

EXCEPTING THEREFROM ALL THAT PORTION CONVEYED BY THE DEED DATED JULY 22, 1968, RECORDED SEPTEMBER 10, 1968, IN BOOK 456, PAGE 13, OFFICIAL RECORDS, EXECUTED BY REGINALD J. CLEMENS ET UX TO WALTER W. HENDRIX ET UX, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

ALL THAT PORTION OF THE SOUTHWEST ONE—QUARTER OF THE SOUTHWEST ONE—QUARTER OF SECTION 5, TOWNSHIP 14 NORTH, RANGE 9 EAST, M.D.B.&M:, DESCRIBED AS FOLLOWS:

BEGINNING AT POINT ON THE WESTERLY LINE OF SAID SECTION 5, FROM WHICH THE SOUTHWEST CORNER THEREOF BEARS SOUTH 0° 03' WEST 406.6 FEET; THENCE FROM SAID POINT OF BEGINNING NORTH 0° 03' EAST 279.0 FEET ALONG THE WEST LINE OF SAID SECTION 5; THENCE SOUTH 87° 23' EAST 970.0 FEET; THENCE SOUTH 0° 03' WEST 179.0 FEET; THENCE SOUTH 87° 23' EAST 347.80 FEET TO A POINT TO ON THE EAST LINE OF THE SOUTHWEST ONEQUARTER OF THE SOUTHWEST ONEQUARTER OF SAID SECTION 5; THENCE SOUTH 0° 03' WEST 67.8 FEET ALONG SAID EAST LINE OF THE SOUTHWEST ONE—QUARTER OF THE SOUTHWEST ONEQUARTER OF SAID SECTION 5 TO THE MOST NORTHERLY CORNER OF THAT CERTAIN PARCEL OF LAND CONVEYED TO GERALD R. KORHONEN ET UX BY DEED DATED JULY 23, 1963, RECORDED JULY 25, 1963, IN BOOK 339, PAGE 529, OFFICIAL RECORDS OF NEVADA COUNTY; THENCE SOUTH 28° 38' WEST 37.6 FEET AND NORTH 87° 23' WEST 1300.02 FEET ALONG THE NORTHERLY BOUNDARY OF THE KORHONEN PARCEL TO THE POINT OF BEGINNING.

EXCEPTING THEREFROM ALL THAT PORTION OF SAID LAND AS DESCRIBED IN THE GRANT DEED RECORDED AUGUST 14, 2002 AS DOCUMENT NO. 2002-00031849, OFFICIAL RECORDS.

(LIES OUT SIDE OF THE PLOTTABLE BOUNDARY OF THE PROJECT)

LEASE SITE DESCRIPTION:

BEGINNING AT A POINT N 00° 34' 44" W A DISTANCE OF 373.16 FEET AND WEST A DISTANCE OF 393.50 FEET FROM THE SOUTHEAST PROPERTY CORNER, SAID POINT ALSO HAVING A BEARING AND DISTANCE N 00° 34' 44" E, 642.40' ALONG HE EAST SIDE PROPERTY LINE,; RUNNING THENCE N 87° 23' 00" W A DISTANCE OF 30.00 FEET, THENCE N 02° 37' 00" E A DISTANCE OF 30.00 FEET, THENCE S 87° 23' 00" E A DISTANCE OF 30.00 FEET, THENCE S 02° 37' 00" W FOR A DISTANCE OF 30.00 FEET TO THE POINT OF BEGINNING

CONTAINING 900.00 SQFT MORE OR LESS

ACCESS EASEMENT DESCRIPTION:

AN EASEMENT, 12.00 FEET IN WIDTH, BEING 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A POINT N 00° 34' 44" W A DISTANCE OF 324.44 FEET FROM THE SOUTHEAST PROPERTY CORNER, SAID POINT ALSO HAVING A BEARING AND DISTANCE N 00° 34' 44" E, 642.40' ALONG THE EAST SIDE PROPERTY LINE,; RUNNING THENCE S.82°36'33"W., A DISTANCE OF 23.01 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE RIGHT, OF WHICH THE RADIUS POINT LIES N.08°32'26"E., A RADIAL DISTANCE OF 75.91 FEET; THENCE NORTHWESTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 65°11'39", A DISTANCE OF 86.37 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, N.27°32'25"W., A DISTANCE OF 39.34 FEET; THENCE N.06°53'00"W., A DISTANCE OF 57.82 FEET; THENCE N.43°19'43"W., A DISTANCE OF 86.88 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES S.17°40'25"W., A RADIAL DISTANCE OF 294.23 FEET; THENCE WESTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 12°51'12", A DISTANCE OF 66.01 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES S.89°25'53"W., A RADIAL DISTANCE OF 83.46 FEET; THENCE NORTHWESTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 73°02'59", A DISTANCE OF 106.40 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, N.89°45'00"W., A DISTANCE OF 34.92 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES S.05°18'09"E., A RADIAL DISTANCE OF 355.09 FEET; THENCE WESTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 28°55'08", A DISTANCE OF 179.23 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, S.50°34'48"W., A DISTANCE OF 201.45 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES S.36°58'30"E., A RADIAL DISTANCE OF 180.19 FEET; THENCE SOUTHWESTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 32°23'19", A DISTANCE OF 101.86 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES S.69°53'29"E., A RADIAL DISTANCE OF 131.06 FEET; THENCE SOUTHERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 31°45'00", A DISTANCE OF 72.63 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES N.52°13'04"E., A RADIAL DISTANCE OF 108.87 FEET; THENCE EASTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 76°32'36", A DISTANCE OF 145.44 FEET TO A POINT OF COMPOUND CURVE TO THE LEFT HAVING A RADIUS OF 498.12 FEET AND A CENTRAL ANGLE OF 09°46'42"; THENCE NORTHEASTERLY ALONG THE ARC, A DISTANCE OF 85.01 FEET TO THE POINT OF CURVE OF A NON TANGENT CURVE TO THE LEFT, OF WHICH THE RADIUS POINT LIES N.40°24'44"W., A RADIAL DISTANCE OF 254.89 FEET; THENCE NORTHEASTERLY ALONG THE ARC, THROUGH A CENTRAL ANGLE OF 22°24'19", A DISTANCE OF 99.67 FEET; THENCE ALONG A LINE NON-TANGENT TO SAID CURVE, S.87°23'00"E., A DISTANCE OF 56.25 FEET TO THE POINT OF TERMINUS.

UTILITY EASEMENT DESCRIPTION:

AN EASEMENT, 10.00 FEET IN WIDTH, BEING 5.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

BEGINNING AT A POINT EAST, A DISTANCE OF 41.92 FEET AND NORTH A DISTANCE OF 451.53 FEET FROM THE SOUTHEAST PROPERTY CORNER, SAID POINT ALSO HAVING A BEARING AND DISTANCE N 00° 34' 44" E, 642.40' ALONG HE EAST SIDE PROPERTY LINE,; RUNNING THENCE S 89° 03' 55" W A DISTANCE OF 46.49 FEET TO THE WEST RIGHT-OF-WAY OF DOG BAR RD., SAID RIGHT-OF-WAY ALSO BEING THE EAST PROPERTY LINE; THENCE S 89° 03' 55" W A DISTANCE OF 141.39 FEET; THENCE N 83° 07' 55" W A DISTANCE OF 227.49 FEET; THENCE S 22° 00' 06" W FOR A DISTANCE OF 78.02 FEET TO THE POINT OF TERMINUS.

EXCEPTIONS:

- 1. GENERAL AND SPECIAL TAXES AND ASSESSMENTS FOR THE FISCAL YEAR 2023—2024, A LIEN NOT YET DUE OR PAYABLE.
- 2. GENERAL AND SPECIAL TAXES AND ASSESSMENTS FOR THE FISCAL YEAR 2022-2023. FIRST INSTALLMENT: \$1,763.27, PAID

PENALTY: \$0.00 SECOND INSTALLMENT: \$1,763.27, OPEN PENALTY: \$0.00

PENALTY: \$0.00 TAX RATE AREA: 072-036

A. P. NO.: 027-010-018-000

- 3. THE LIEN OF SUPPLEMENTAL TAXES, IF ANY, ASSESSED PURSUANT TO CHAPTER 3.5 COMMENCING WITH SECTION 75 OF THE CALIFORNIA REVENUE AND TAXATION CODE.
- 4. AN EASEMENT FOR RIGHT OF WAY AND INCIDENTAL PURPOSES IN THE DOCUMENT RECORDED AUGUST 14, 2002 AS INSTRUMENT NO. 2002031849 OF OFFICIAL RECORDS.
- 5. A DEED OF TRUST TO SECURE AN ORIGINAL INDEBTEDNESS OF \$213,000.00

RECORDED OCTOBER 13, 2010 AS INSTRUMENT NO. 2010024720 OF OFFICIAL RECORDS.

DATED: OCTOBER 06, 2010

- TRUSTOR: JENNIFER N. GOODWIN, AN UNMARRIED WOMAN TRUSTEE: PROVIDENT FINANCIAL CORP., A CALIFORNIA CORPORATION BENEFICIARY: MORTGAGE ELECTRONIC REGISTRATION SYSTEMS, INC. LENDER: PROVIDENT SAVINGS BANK, F. S. B.
- 6. RIGHTS OF THE PUBLIC IN AND TO THAT PORTION OF THE LAND LYING WITHIN ANY ROAD, STREET, ALLEY OR HIGHWAY.

7. WATER RIGHTS, CLAIMS OR TITLE TO WATER, WHETHER OR NOT SHOWN BY THE PUBLIC RECORDS.



IRVINE, CA 92618



SPECTRUM POINTE DRIVE, SUITE 1 LAKE FOREST, CA 92630



PROJECT NO:	DOG BAR
DRAWN BY:	KT
CHECKED BY:	ZQ/BC/DW/WDL

3	08/08/2023	REVISED POLE HEIGHT	NC
2	06/15/2023	FINAL SURVEY (PTR)	NC
1	06/06/2023	REVISED UTIL PATH	NC
0	04/21/2023	FINAL SURVEY	KT
Α	04/09/2023	SURVEY FIRST DRAFT	KT
REV	DATE	DESCRIPTION	
$\overline{}$			



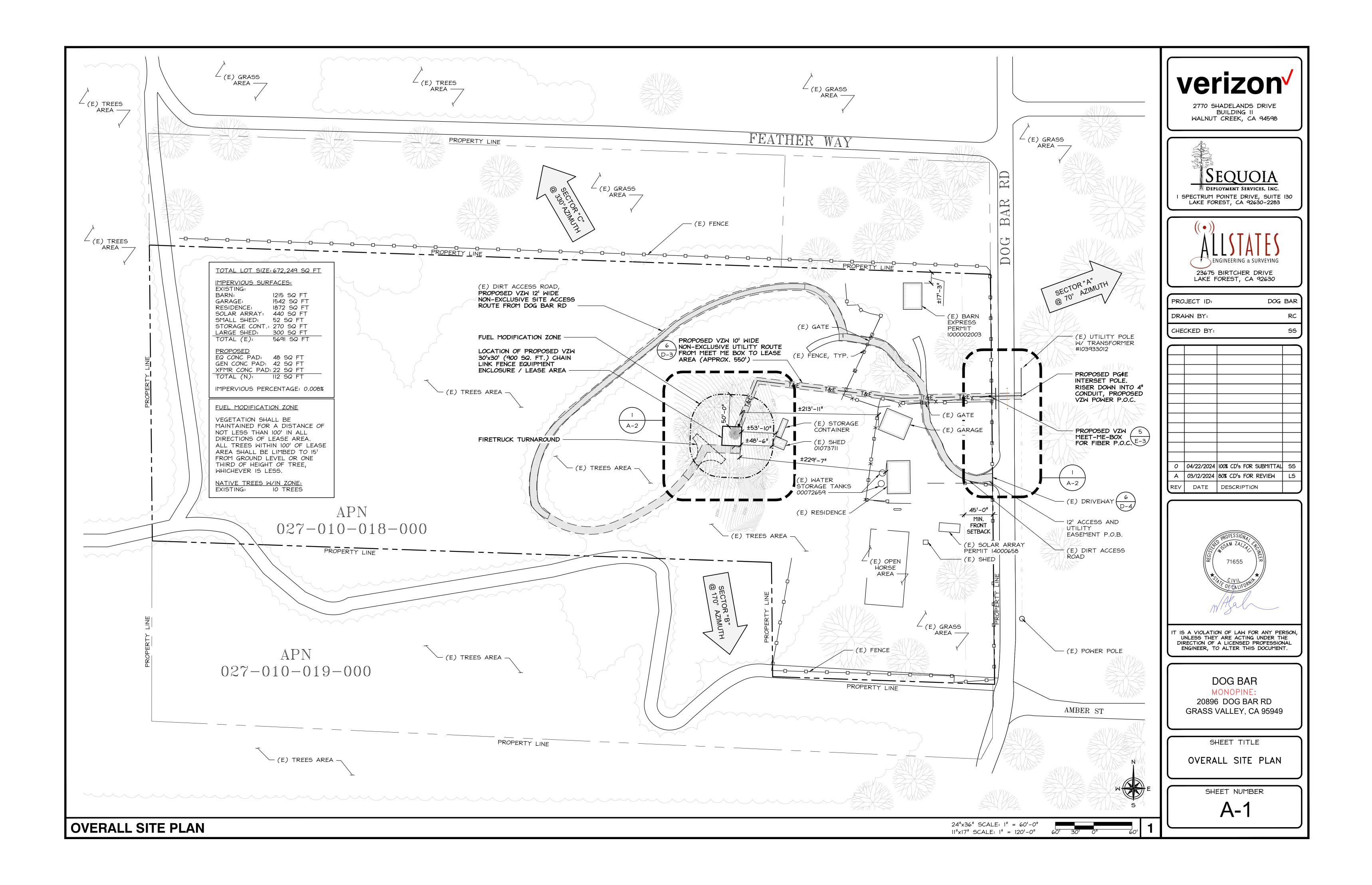
IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSI PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

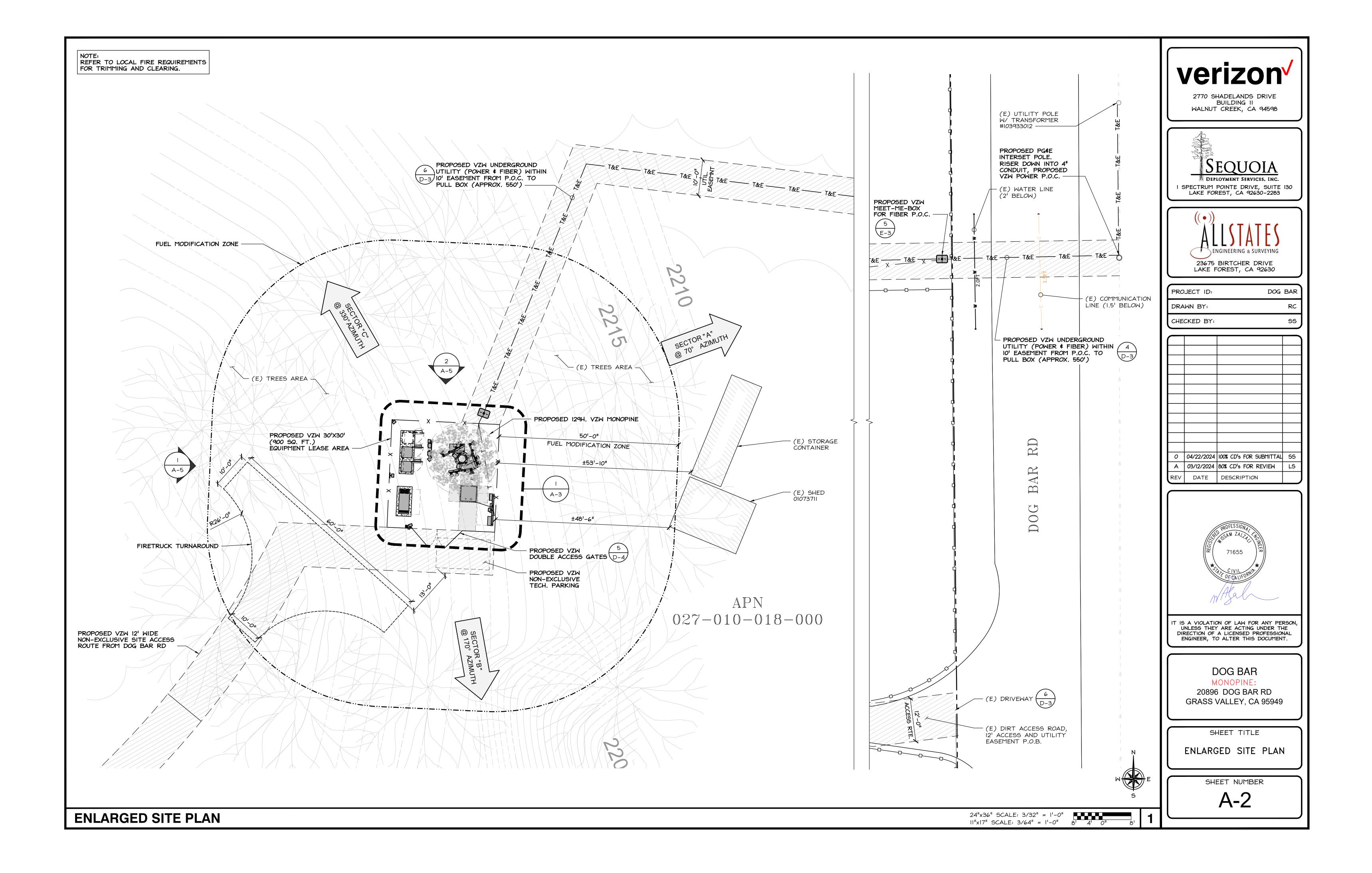
DOG BAR
A.P.N. 027-010-018-000
20896 DOG BAR RD
GRASS VALLEY, CA 95949
SITE EXHIBIT

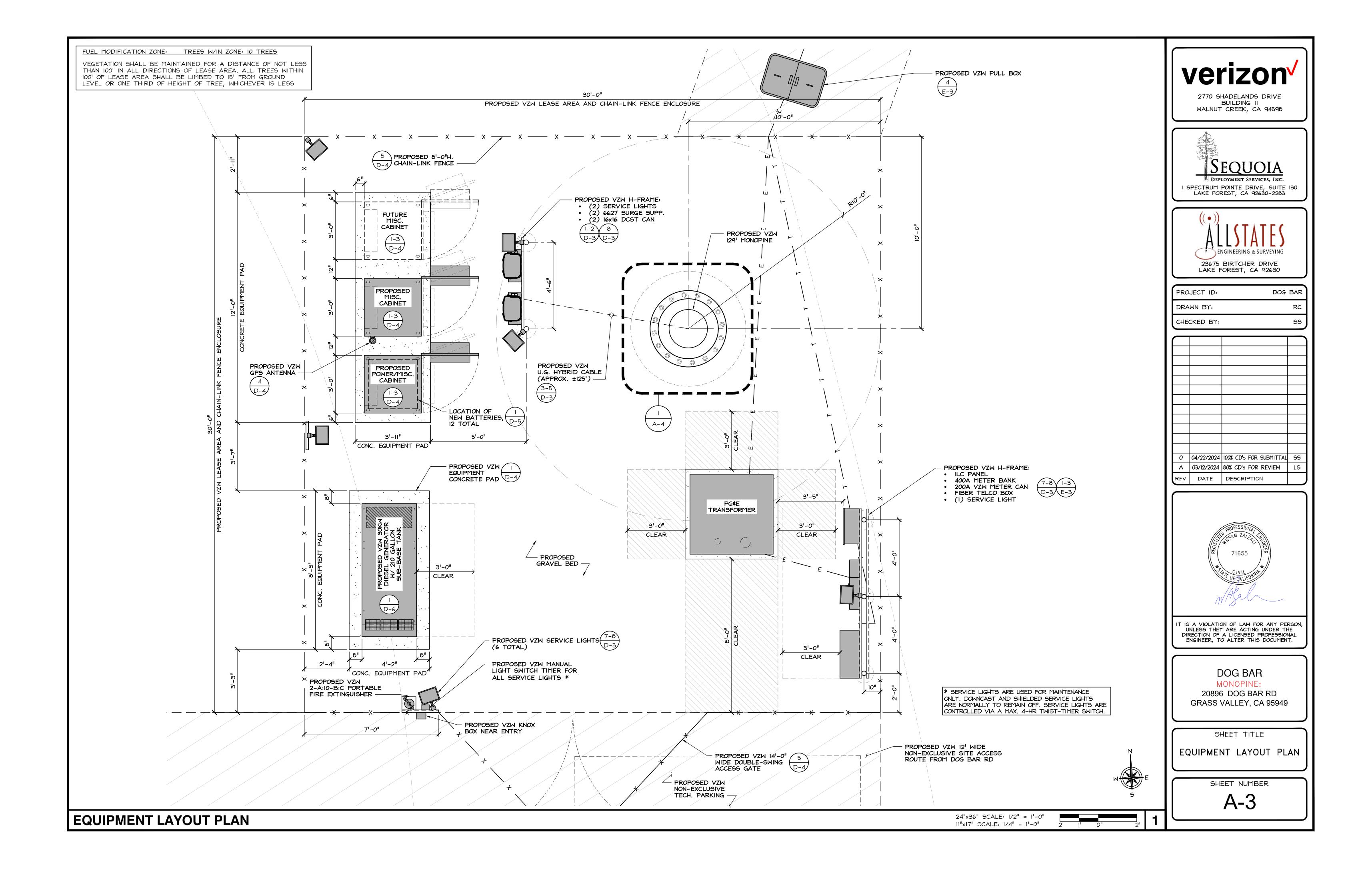
SHEET TITLE
TITLE & EXCEPTIONS
INFORMATION

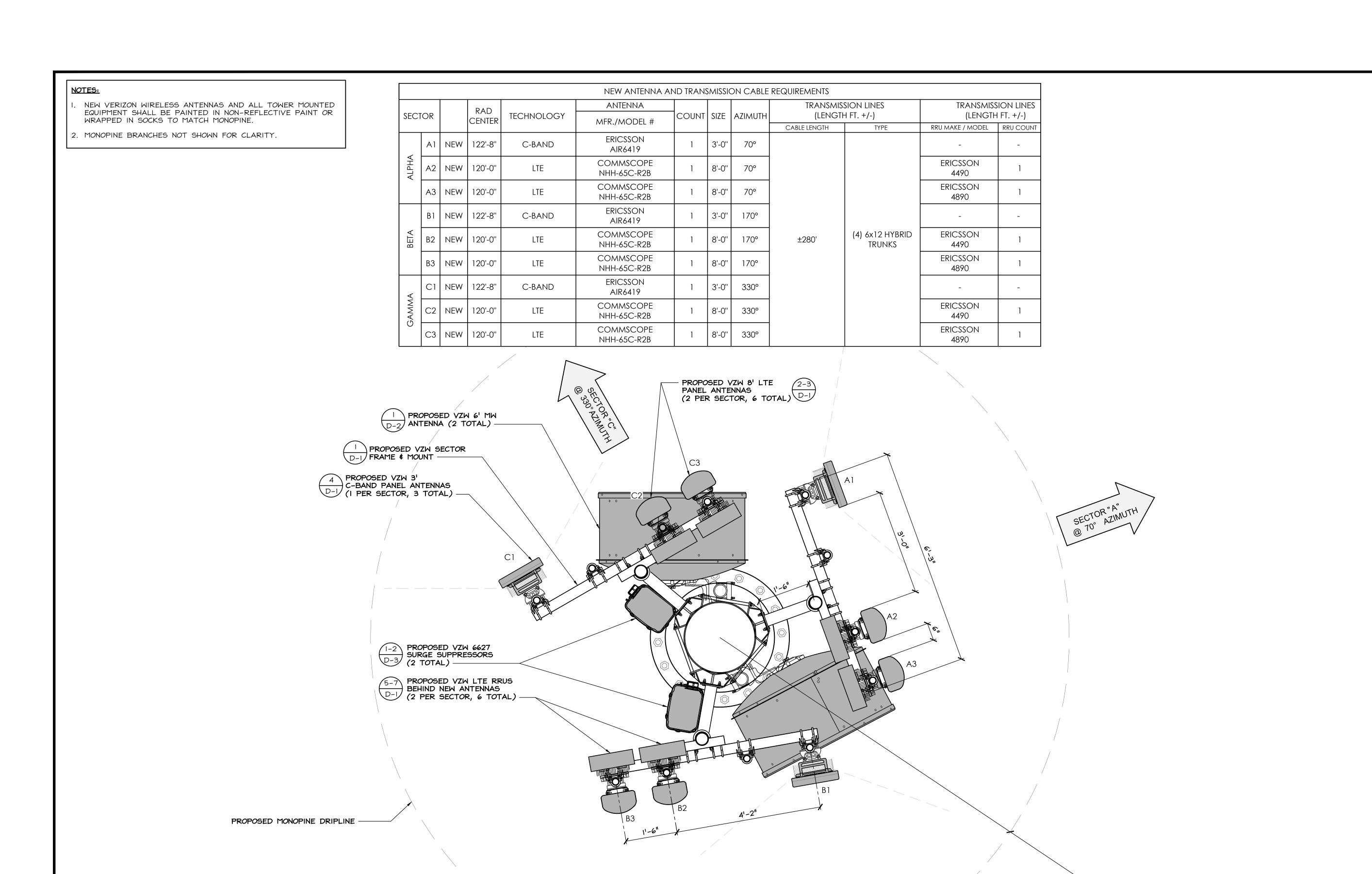
SHEET NUMBER

C-2









MW ANTENNAS RAD CENTER 110'-0"



2770 SHADELANDS DRIVE BUILDING II WALNUT CREEK, CA 94598





PROJECT ID:	DOG BAR
DRAWN BY:	RC
CHECKED BY:	55

0	04/22/2024	100% CD's FOR SUBMITTAL	SS
Α	03/12/2024	80% CD's FOR REVIEW	LS
REV	DATE	DESCRIPTION	



IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

DOG BAR MONOPINE:

20896 DOG BAR RD GRASS VALLEY, CA 95949

SHEET TITLE

ANTENNA LAYOUT PLAN

SHEET NUMBER

A-4

ANTENNA LAYOUT PLAN

24"x36" SCALE: 3/4" = 1'-0" 11"x17" SCALE: 3/8" = 1'-0"

