II - Mobile

WEST REGION 1755 CREEKSIDE OAKS DR, SUITE 190 SACRAMENTO, CA 95833

SC90203M - ROCKLIN STANFORD RANCH NORTH L1900 CAPACITY PROJECT

PARK DRIVE NEAR BLACK OAK PLACE ROCKLIN, CA 95765

PROJECT DESCRIPTION

MODIFICATION TO AN (E) UNMANNED TELECOMMUNICATION FACILITY CONSISTING OF:

- INSTALL (3) (N) AIR32 ANTENNAS ON (N) PIPE MOUNTS
- 2. RELOCATED (6) (E) ANTENNAS
- 3. REMOVE (E) ANTENNA MOUNT ASSEMBLY \$ REPLACE W/ (N) ANTENNA MOUNT ASSEMBLY
- 4. REMOVE (E) RBS 6101 CABINET & REPLACE W/ A (N) DELTA BATTERY CABINET
- 5. UPGRADE (E) 60A ODE BREAKER W/ A (N) 125A BREAKER
- 6. REMOVE (E) 60A BREAKER & REPLACE W/ A (N) 15A BREAKER FOR (N) DELTA BATTERY CABINET
- 7. INSTALL (N) ERICSSON 6X12 HCS 6AWG 30M HYBRID CABLE
- 795 FDB ODE

PROJECT INFORMATION

SC90203M SITE NAME: ROCKLIN STANFORD RANCH NORTH SITE #: SITE TYPE: STRUCTURE (NON-BUILD) JURISDICTION: COUNTY OF PLACER PLACER COUNTY: POWER: 374-150-029 TELEPHONE: SITE ADDRESS: BOULDER RIDGE PARK PARK DR NEAR BLACK OAK PLACE ROCKLIN, CA 95765 CURRENT ZONING: CONSTRUCTION TYPE: OCCUPANCY TYPE: U, (UNMANNED COMMUNICATIONS FACILITY) PROPERTY OWNER: CITY OF ROCKLIN

LEASING CONTACT:

APPLICANT:

ATTN: KAREN LIENERT

SACRAMENTO, CA 95833

1755 CREEKSIDE OAKS DR, SUITE 190

1755 CREEKSIDE OAKS DRIVE, SUITE 190 SACRAMENTO, CA 95833

(916) 834-0834

ZONING CONTACT: ATTN: KAREN LIENERT 1755 CREEKSIDE OAKS DRIVE, SUITE 190

T-MOBILE

SACRAMENTO, CA 95833

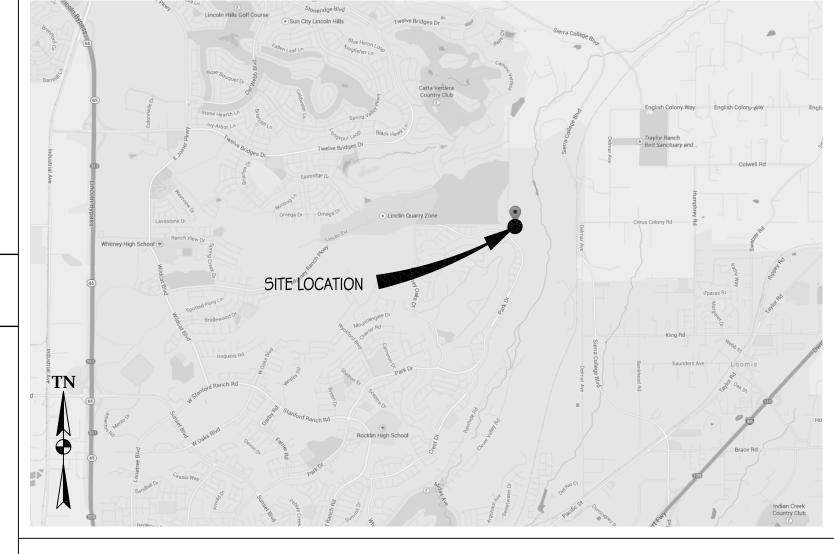
(916) 834-0834

CONSTRUCTION CONTACT: ATTN: BUDD WUELFING (530) 863-7342

LATITUDE: 38° 50' 20.0034" N (38.83889000) NAD 83 LONGITUDE: 121° 13' .230520" W (-121.23052000) NAD 83

±585'

VICINITY MAP



DRIVING DIRECTIONS

1755 CREEKSIDE OAKS DR. SUITE 190. SACRAMENTO. CA 95833 PARK DR NEAR BLACK OAK PLACE, ROCKLIN, CA 95765

1. 2. 3. 4. 5. 6. 7. 8. 9.	TURN LEFT AT THE 1ST CROSS STREET ONTO TRUXEL RD MERGE ONTO 1-80 E VIA THE RAMP TO RENO MERGE ONTO 1-80 E TAKE THE CALIFORNIA 65 EXIT TOWARD LINCOLN/MARYSVILLE CONTINUE ONTO CA-65 N TAKE THE GALLERIA BLVD/STANFORD RANCH RD EXIT KEEP RIGHT AT THE FORK, FOLLOW SIGNS FOR STANFORD RANCH RD CONTINUE ONTO STANFORD RANCH RD	0.1 MI 0.1 MI 1.4 MI 0.4 MI 17.8 MI 0.6 MI 0.6 MI 0.1 MI 0.3 MI 2.8 MI 2.6 MI 243 FT
ΕN	ND AT: PARK DR NEAR BLACK OAK PLACE, ROCKLIN, CA 95765	
ES	STIMATED TIME: 39 MINS ESTIMATED DISTANCE: 27 MI	

CODE COMPLIANCE

ALL WORK & MATERIALS SHALL BE PERFORMED & 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

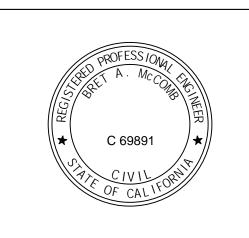
- . 2016 CALIFORNIA ADMINISTRATIVE CODE (INCL. TITLES 24 \$ 25)
- 2. 2016 CALIFORNIA BUILDING CODE
- 3. 2016 CALIFORNIA ELECTRICAL CODE
- 4. 2016 CALIFORNIA MECHANICAL CODE
- 5. 2016 CALIFORNIA PLUMBING CODE
- 6. 2016 CALIFORNIA FIRE CODE 7. LOCAL BUILDING CODES
- 8. CITY/COUNTY ORDINANCES
- 9. ANSI/EIA-TIA-222-G
- ALONG WITH ANY OTHER APPLICABLE LOCAL & STATE LAWS AND REGULATIONS

ACCESSIBILITY REQUIREMENTS

THIS FACILITY IS UNMANNED \$ NOT FOR HUMAN HABITATION. ACCESSIBILITY REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA STATE ADMINISTRATIVE CODE, TITLE 24 PART 2, CHAPTER 11B, SECTION 11B-203.5

	SHEET INDEX		APPROVAL	
SHEET	DESCRIPTION	REV		
T-1 A-2 A-3 A-4 A-6 E-1	TITLE SHEET OVERALL SITE PLAN SITE PLAN EQUIPMENT PLANS ANTENNA PLANS ELEVATIONS DETAILS ONE LINE DIAGRAMS \$ PANEL SCHEDULE		RF LEASING ZONING CONSTRUCTION T-MOBILE PG\$E	





ROCKLIN STANFORD RANCH NORTH

5C90203M PARK DR NEAR BLACK OAK PLACE ROCKLIN, CA 95765 ISSUF STATUS

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Δ	DATE DESCRIPTION							
	03/05/18	CD 90%						
	02/25/19	CD 100%						

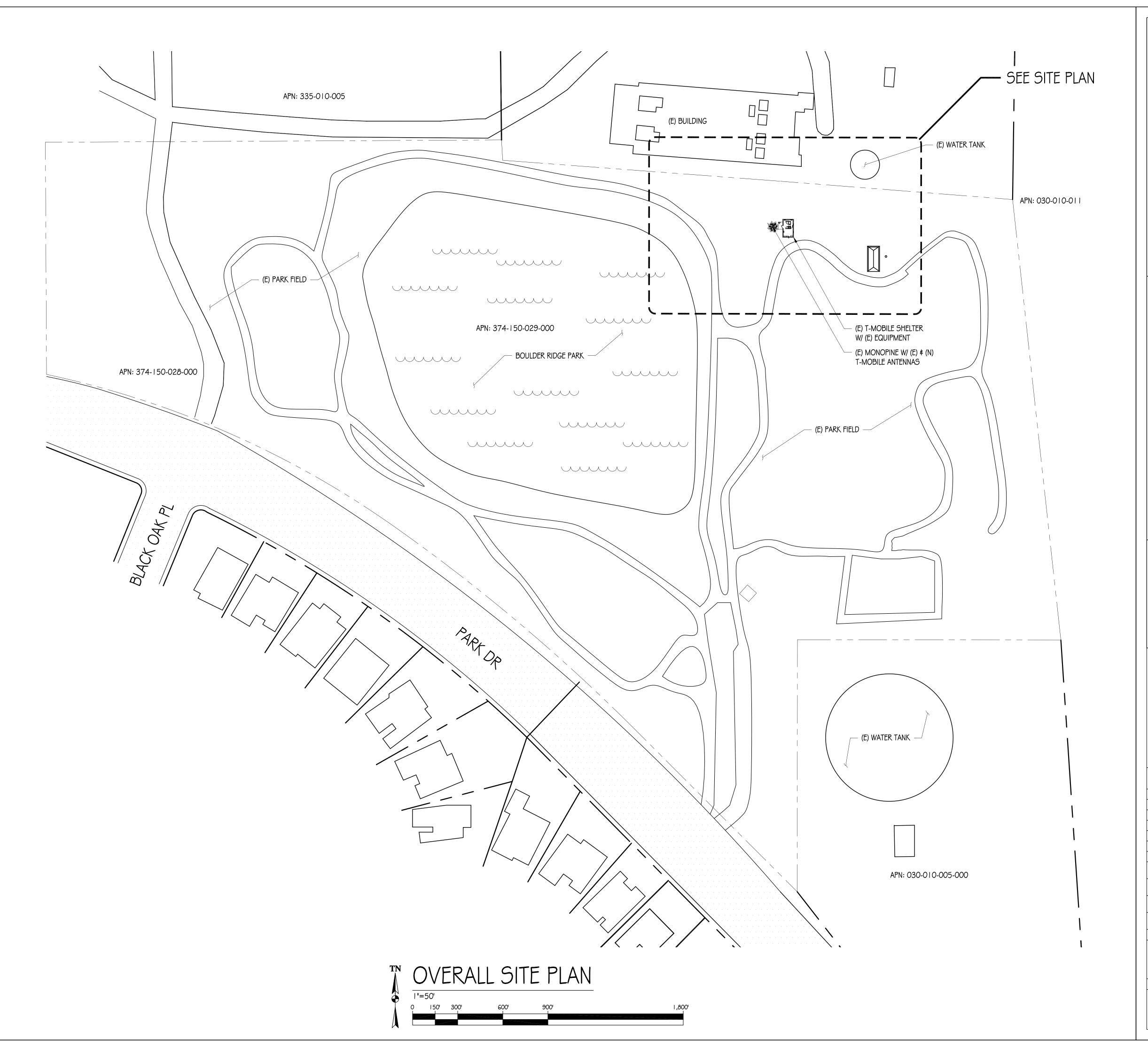
DRAWN BY: F. CASTILLO CHECKED BY: F. CASTILLO APPROVED BY: B. McCOMB 02/25/19 SHEET TITLE:

TITLE SHEET

SHEET NUMBER

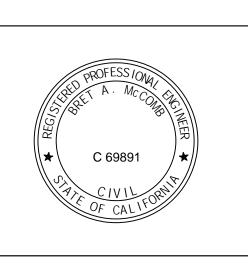
PROJECT GENERAL NOTES

- I. THIS FACILITY IS AN UNOCCUPIED WIRELESS TELECOMMUNICATION FACILITY.
- PLANS ARE NOT TO BE SCALED AND ARE INTENDED TO BE A DIAGRAMMATIC OUTLINE ONLY UNLESS NOTED OTHERWISE.
- 3. THE SCOPE OF WORK SHALL INCLUDE FURNISHING MATERIALS, EQUIPMENT, APPURTENANCES AND LABOR NECESSARY TO COMPLETE ALL INSTALLATIONS AS INDICATED ON THE DRAWINGS.
- 4. PRIOR TO THE SUBMISSION OF BIDS, THE CONTRACTORS SHALL VISIT THE JOB SITE AND BE RESPONSIBLE FOR ALL CONTRACT DOCUMENTS, FIELD CONDITIONS AND DIMENSIONS, AND CONFIRM THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER AND ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
- 5. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO PAY FOR PERMIT FEES AND TO OBTAIN SAID PERMITS AND TO COORDINATE INSPECTIONS.
- 6. THE CONTRACTOR SHALL RECEIVE, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
- 7. CALL BEFORE YOU DIG. CONTRACTOR IS REQUIRED TO CALL 8 I I (NATIONWIDE "CALL BEFORE YOU DIG" HOTLINE) AT LEAST 72 HOURS BEFORE DIGGING.
- 8. ALL WORK PERFORMED 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 REGARDING THE PERFORMANCE OF THE WORK.
- 9. THE GENERAL CONTRACTOR SHALL SUPERVISE AND DIRECT THE WORK USING THE BEST SKILLS AND ATTENTION. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES. CONTRACTOR SHALL ALSO COORDINATE ALL PORTIONS OF THE WORK UNDER THE CONTRACT; INCLUDING CONTACT AND COORDINATION WITH THE CONSTRUCTION MANAGER AND WITH THE LANDLORD'S AUTHORIZED REPRESENTATIVE.
- I O. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, PAVING, CURBS, GALVANIZED SURFACES, ETC., AND UPON COMPLETION OF WORK, REPAIR ANY DAMAGE THAT OCCURRED DURING CONSTRUCTION TO THE SATISFACTION OF THE PROJECT MANAGER.
- I I. KEEP GENERAL AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DIRT, DEBRIS, RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY, LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST, OR SMUDGES OF ANY NATURE.
- I 2. ALL EXISTING INACTIVE SEWER, WATER, GAS, ELECTRIC, AND OTHER UTILITIES, WHICH INTERFERE WITH THE EXECUTION OF THE WORK, SHALL BE REMOVED AND/OR CAPPED, PLUGGED, OR OTHERWISE DISCONNECTED AT POINTS WHICH WILL NOT INTERFERE WITH THE EXECUTION OF THE WORK, AS DIRECTED BY THE RESPONSIBLE ENGINEER, AND SUBJECT TO THE APPROVAL OF THE OWNER AND/OR LOCAL UTILITIES.
- 13. ALL EXISTING ACTIVE SEWER, WATER, GAS, ELECTRIC AND ALL OTHER UTILITIES WHERE ENCOUNTERED IN THE WORK SHALL BE PROTECTED AT ALL TIMES.
- I 4. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.
- 15. CONTRACTOR SHALL PROVIDE A TOILET FACILITY DURING ALL PHASES OF CONSTRUCTION.
- I 6. SUFFICIENT MONUMENTATION WAS NOT RECOVERED TO ESTABLISH THE POSITION OF THE BOUNDARY LINES SHOWN HEREON. THE BOUNDARY REPRESENTED ON THIS MAP IS BASED ON COMPILED RECORD DATA AND BEST FIT ONTO EXISTING IMPROVEMENTS. IT IS POSSIBLE FOR THE LOCATION OF THE SUBJECT PROPERTY TO SHIFT FROM THE PLACEMENT SHOWN HEREON WITH ADDITIONAL FIELD WORK AND RESEARCH. THEREFORE ANY SPATIAL REFERENCE MADE OR SHOWN BETWEEN THE RELATIONSHIP OF THE BOUNDARY LINES SHOWN HEREON AND EXISTING GROUND FEATURES, EASEMENTS OR LEASE AREA IS INTENDED TO BE APPROXIMATE AND IS SUBJECT TO VERIFICATION BY RESOLVING THE POSITION OF THE BOUNDARY LINES.
- 17. CONTRACTOR TO VERIFY THE LATEST/CURRENT RF DESIGN.





RECISION DESIGI & Dialing, INC.
Phone: (530) 823-6546
11768 Atwood Rd, Suite 20 Auburn, CA 95603



ROCKLIN STANFORD RANCH NORTH

SC90203M
PARK DR NEAR BLACK OAK PLACE
ROCKLIN, CA 95765
ISSUE STATUS

\triangle	DATE	DESCRIPTION	
	03/05/18	CD 90%	
	02/25/19	CD 100%	
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HECK	ED BY: F	. CASTILLO	·

CHECKED BY: F. CASTILLO

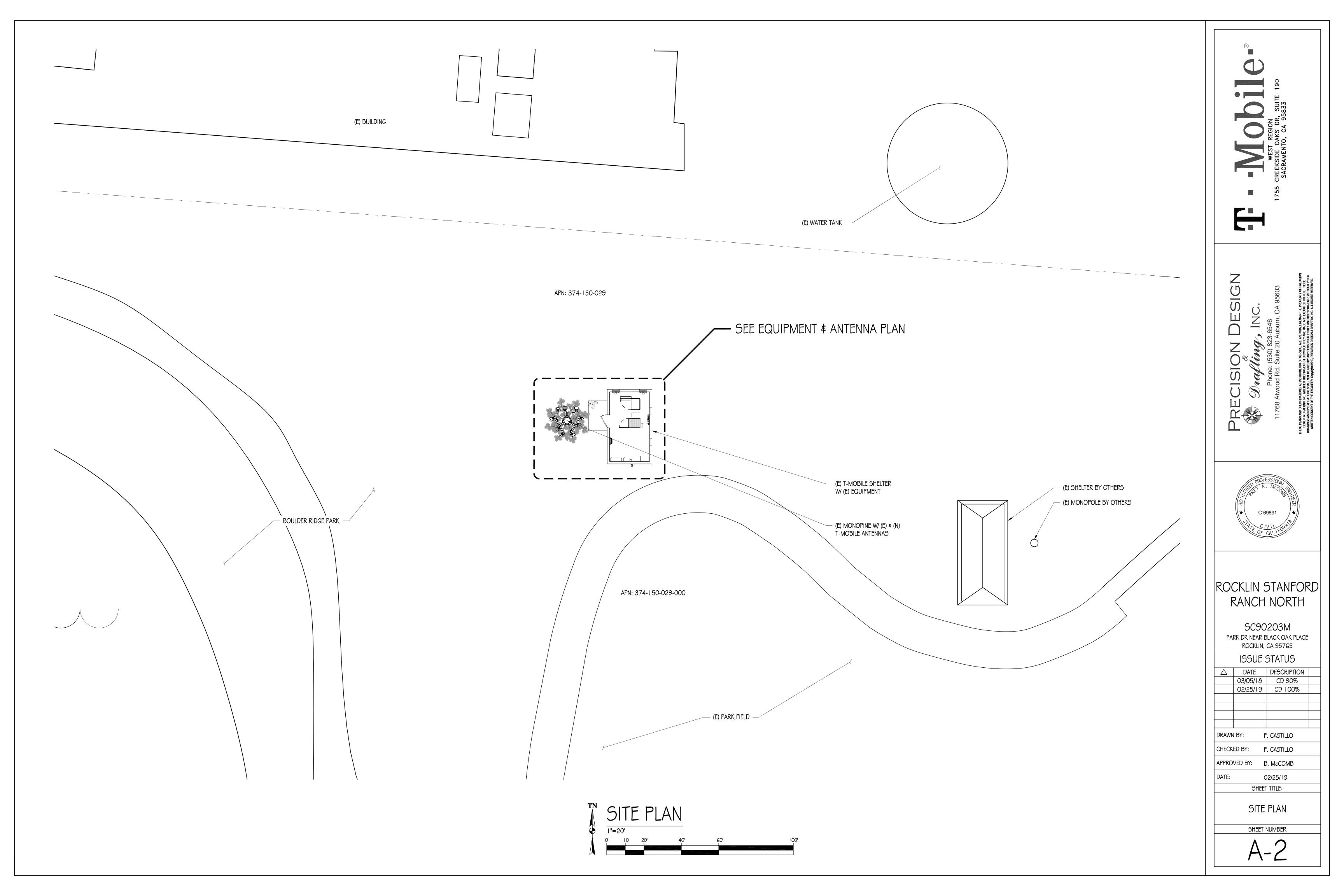
APPROVED BY: B. McCOMB

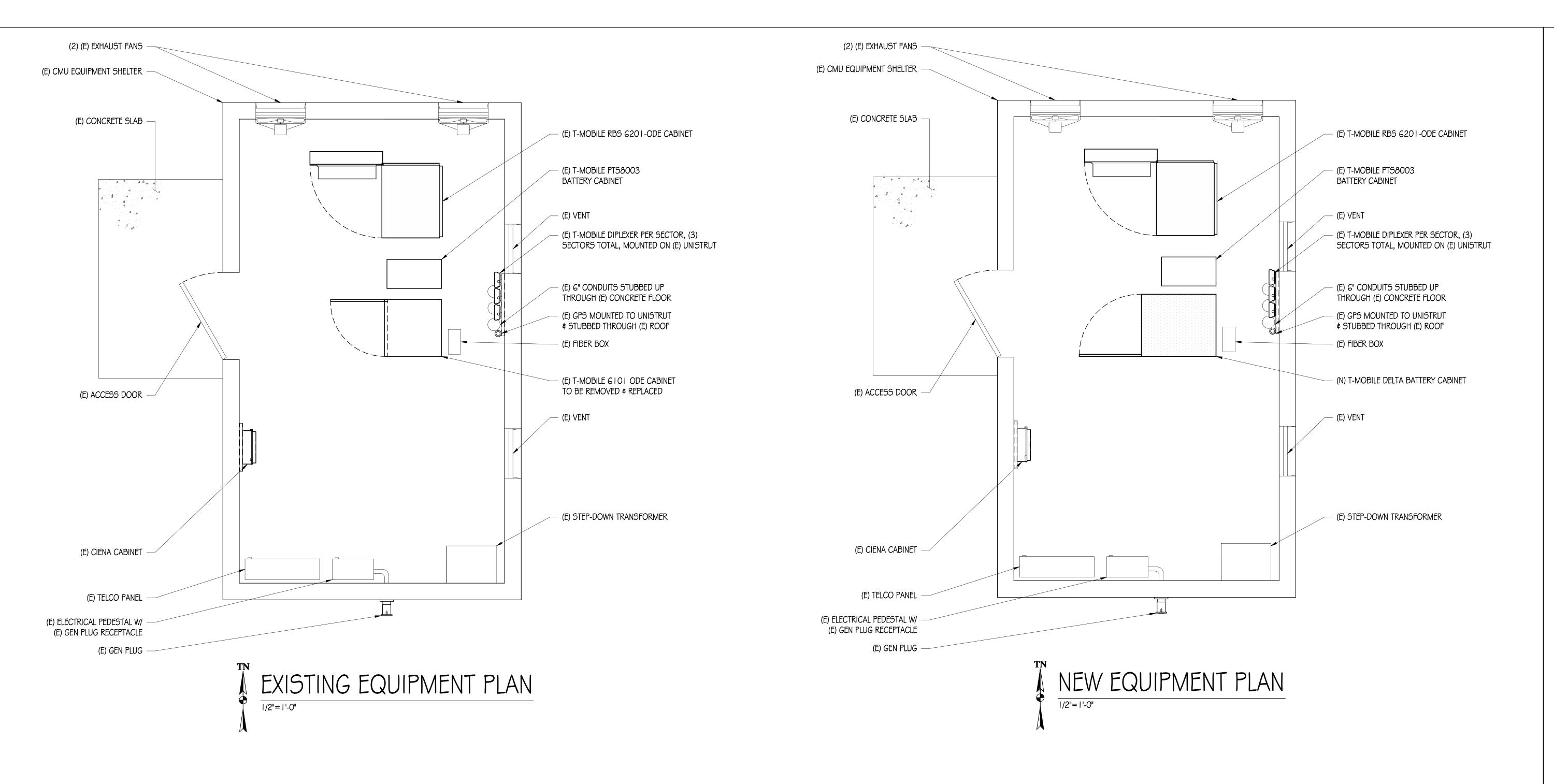
DATE: 02/25/19

SHEET TITLE:

OVERALL SITE PLAN

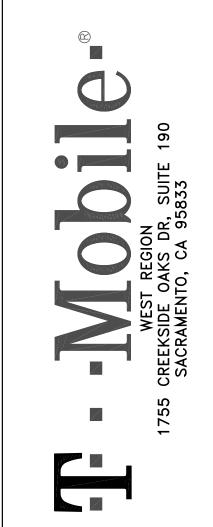
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CFC CHAPTER 6 COMPLIANCE							
			ES X 2.34 GAL / BATTE CHAPTER 6, SECTION	RY = 18.72 GAL GO8 NOT APPLICABLE			
		BATTERY IN	NFORMATIC	N			
	(E	BATTERY ELECTROLYTE	DATA - 12V MONOBLO	OCKS)			
BATTERY MODEL	TOTAL # OF BATTERY UNITS INSTALLED	TOTAL ELECTROLYTE VOLUME (GAL) PER UNIT WEIGHT (LBS) PER UNIT		% SULFURIC = ACID VOLUME / UNIT ELECTROLYTE VOLUME / UNIT			
SBS 190 F 8		2.34 GAL 25.3 LBS		28.2% = .66 GAL / 2.34 GAL			
70 00 LI 01 10	TOTAL ACID WEIGHT TOTAL ELECTROLYTE WEIGHT	TOTAL SULFURIC TOTAL UNITS X VOLUME (GAL) = SULFURIC VOLUME / UNITS		TOTAL SULFURIC = TOTAL UNITS X WEIGHT (LBS) = ACID WEIGHT / UNIT			
39.9% = 10.1 LE	35 / 25.3 LBS	10.72 GAL = 8 UNITS X 1.34 / UNIT		80.8 LBS = 8 UNITS X 10.1 LBS			

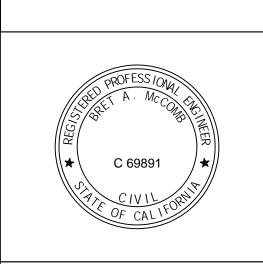
BATTERY DATA CHART



PRECISION DESIGN

&

Control



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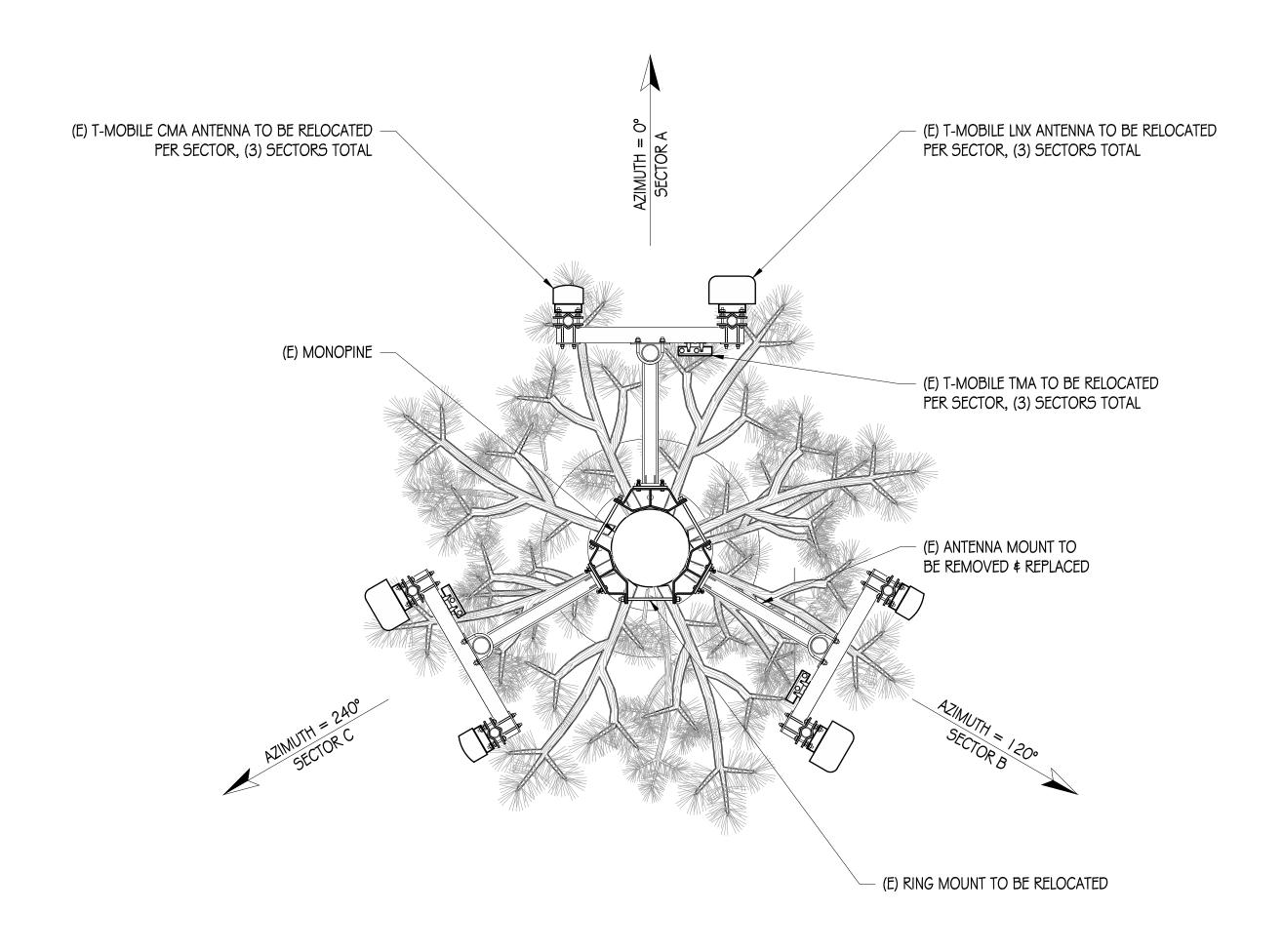
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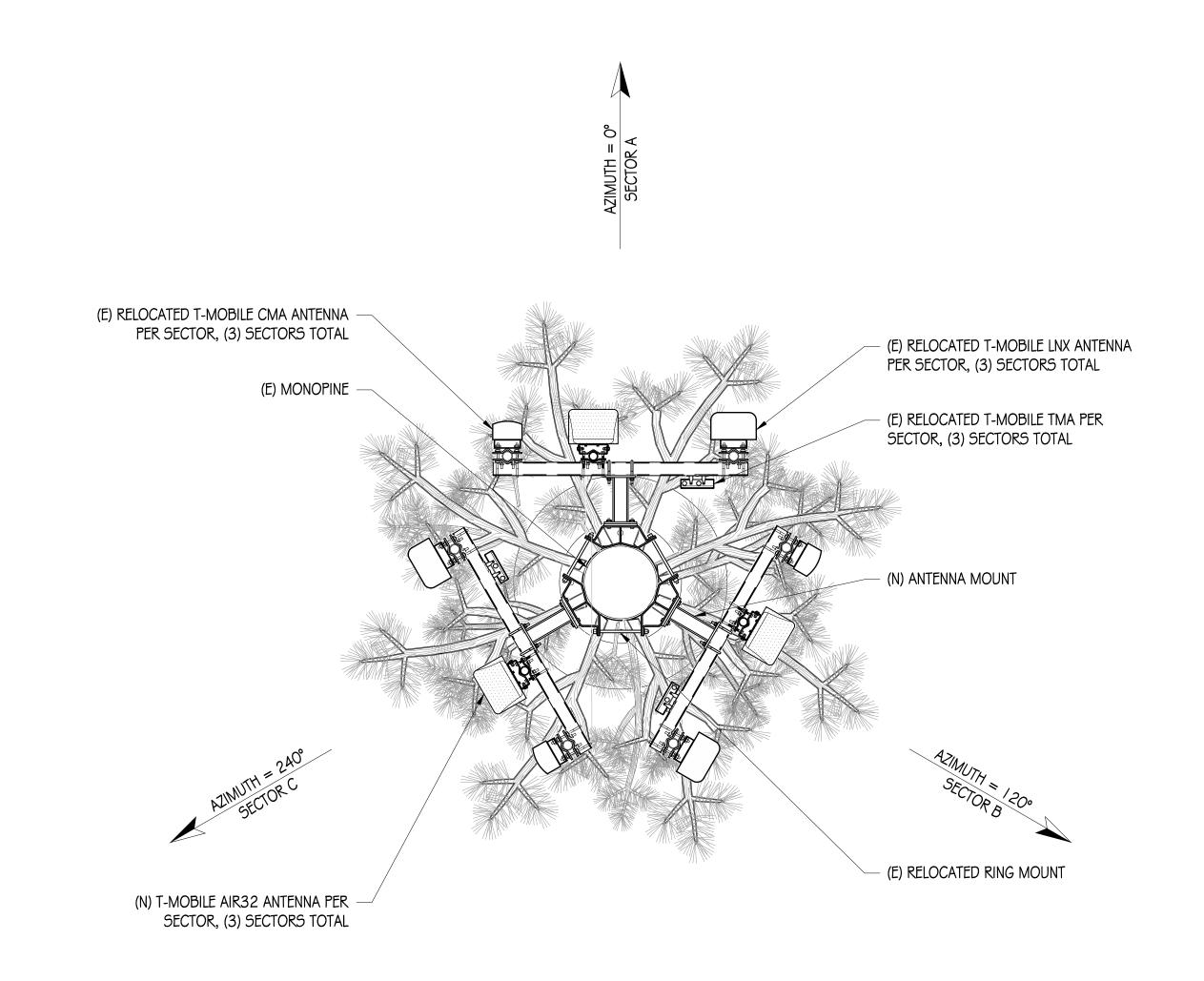
SHEET TITLE:

EQUIPMENT PLANS

A-3











ROCKLIN STANFORD RANCH NORTH

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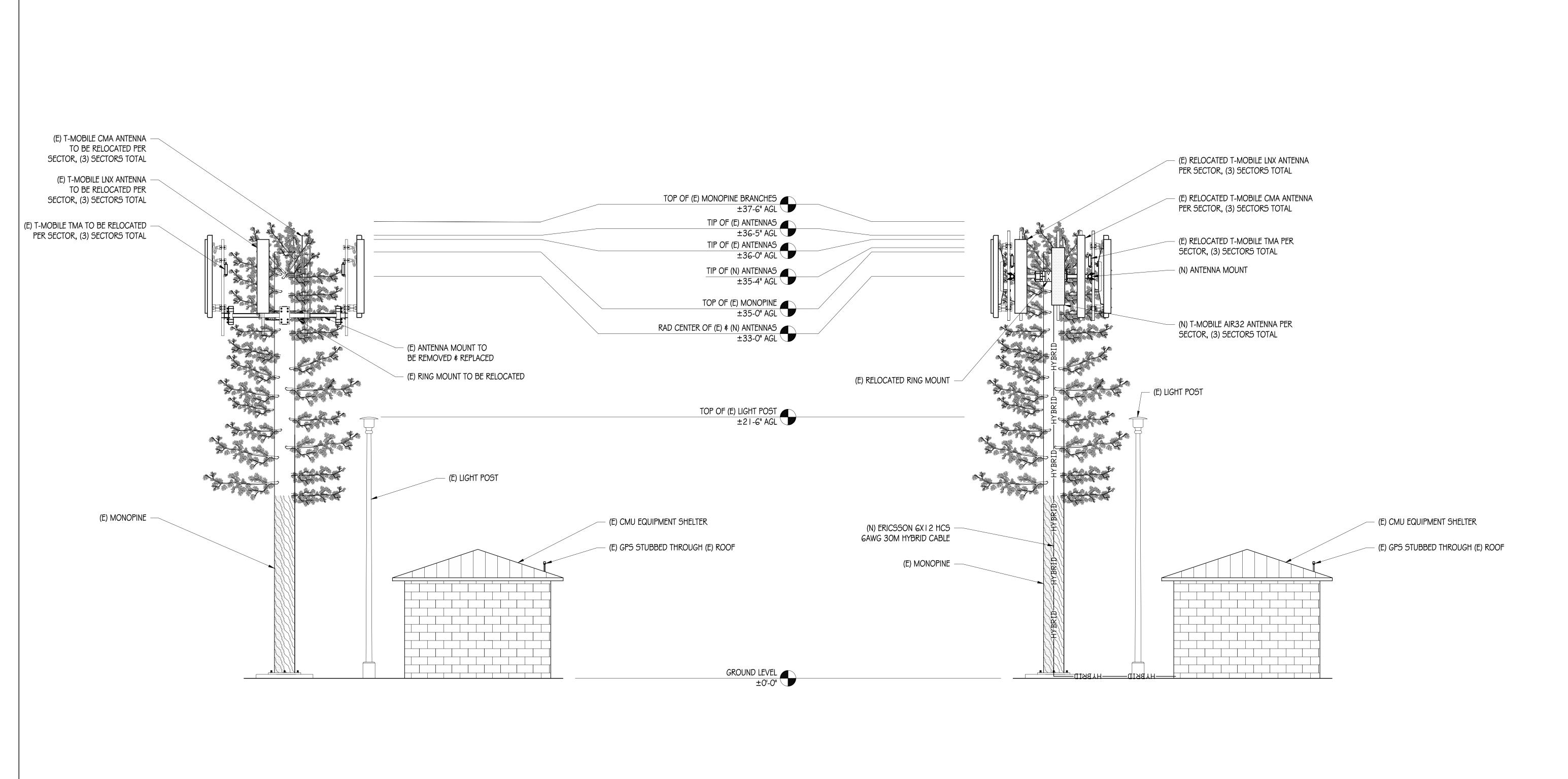
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	DRAWN	I BY: F	. CASTILLO	
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APPROVED BY: B. McCOMB

SHEET TITLE:

ANTENNA PLANS

SHEET NUMBER



EXISTING ELEVATION

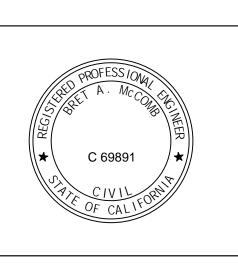
NEW ELEVATION

WEST REGION

1755 CREEKSIDE OAKS DR, SUITE 190
SACRAMENTO, CA 95833

FSIGN NC.

Diny Ling, INC.
Phone: (530) 823-6546
11768 Atwood Rd, Suite 20 Auburn, CA 95603



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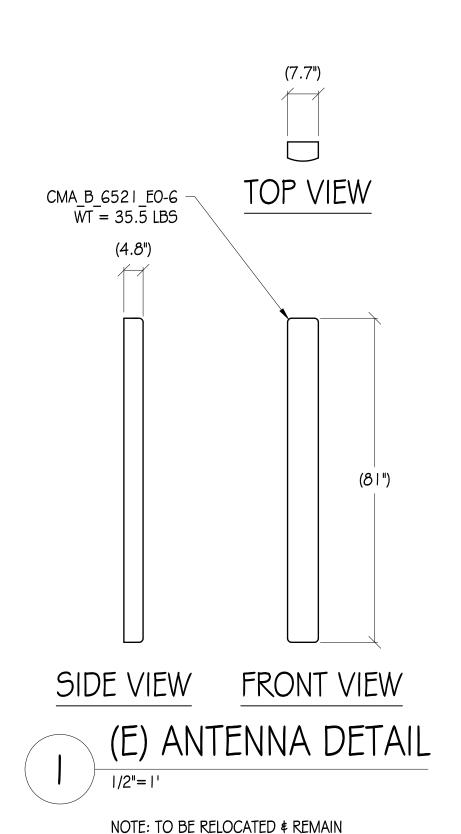
ELEVATIONS

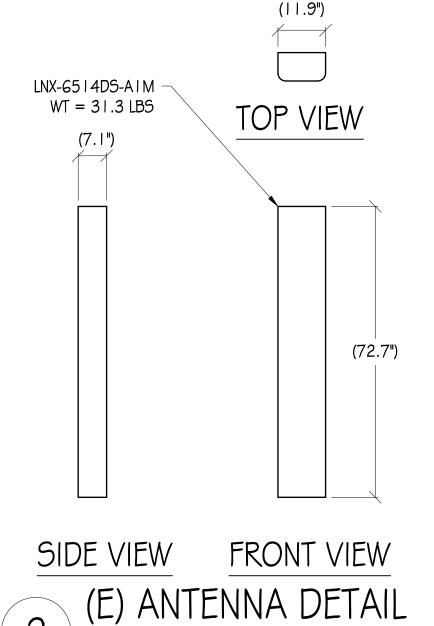
SHEET NUMBER

A-5

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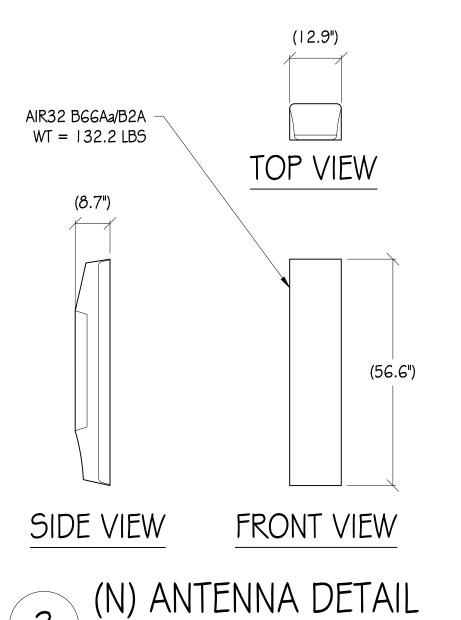


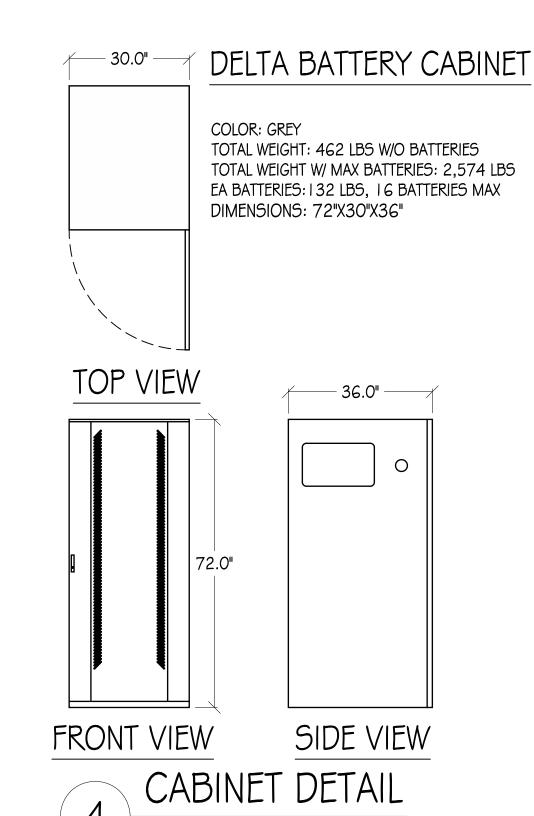


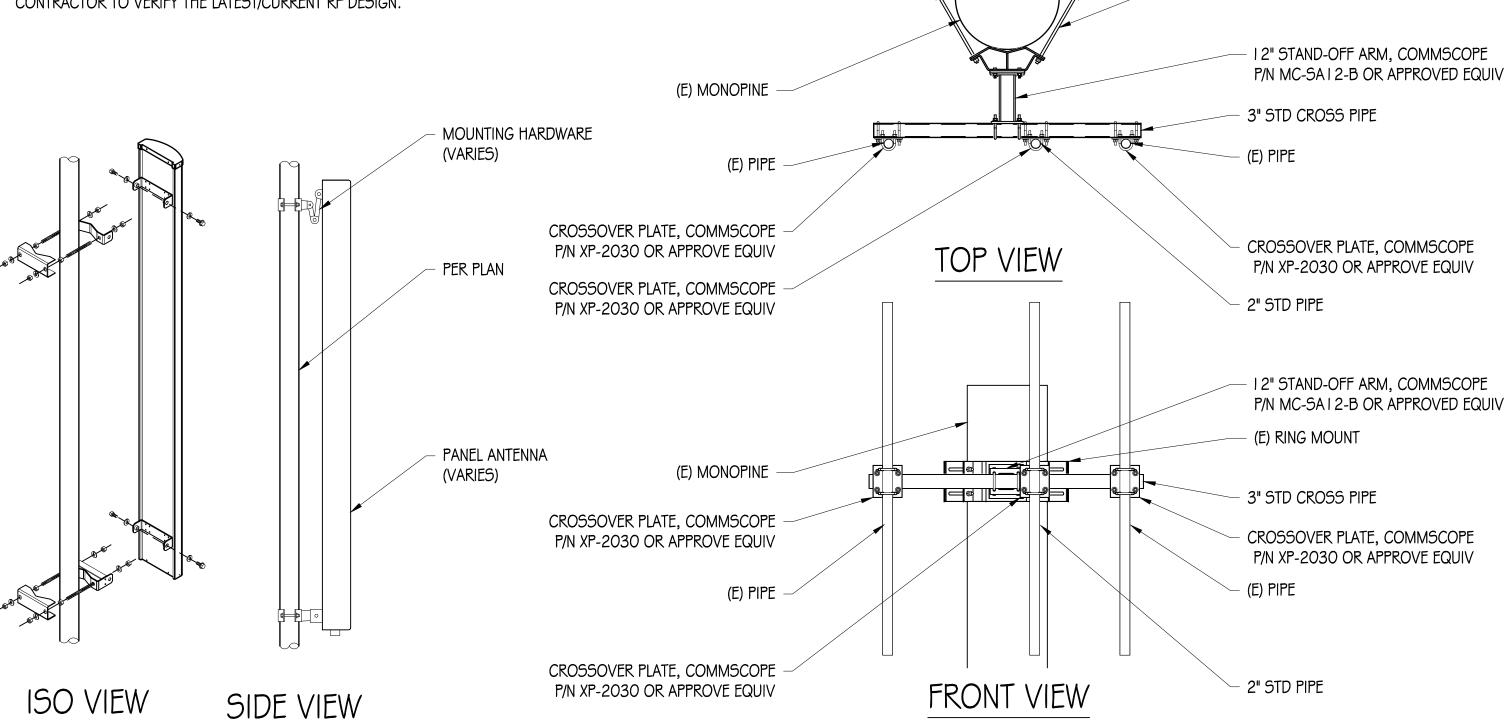
NOTE: TO BE RELOCATED & REMAIN

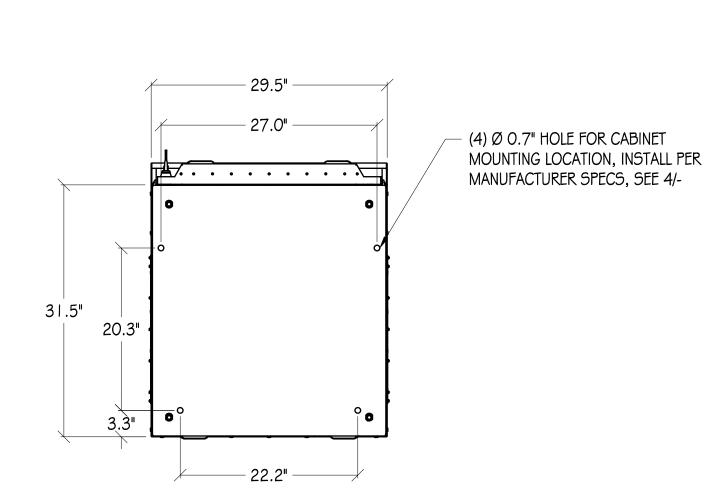
(E) RING MOUNT

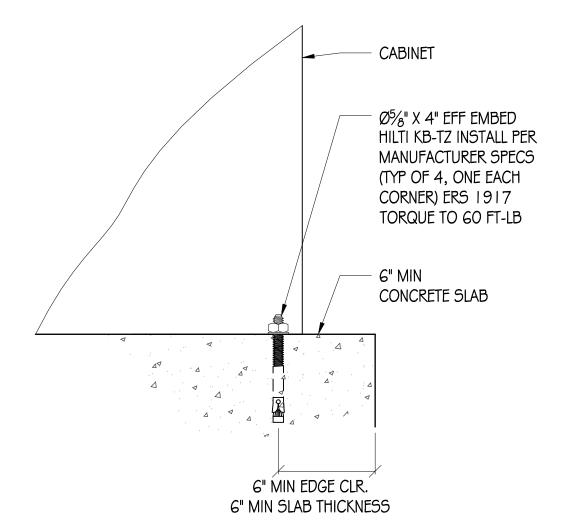
1/2"=1'





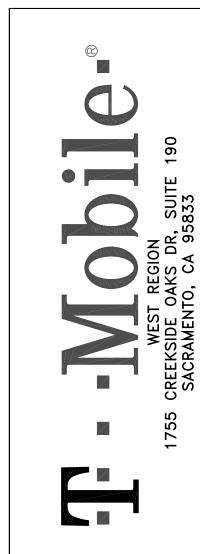




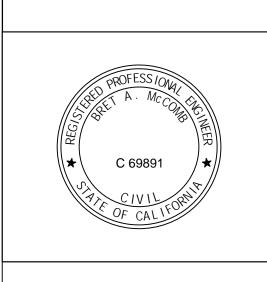


7 DELTA CABINET BOLT LAYOUT DETAIL

8 DELTA CABINET ANCHORING DETAIL



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DRAWN BY:		. CASTILLO	
CHECKED BY:		. CASTILLO	
APPROVED BY: E		3. МсСОМВ	

PROVED BY: B. McCOMB

ATE: 02/25/19

SHEET TITLE:

DETAILS

SHEET NUMBER

5 ANTENNA MOUNT DETAIL

6 ANTENNA MOUNT DETAIL

ELECTRICAL NOTES

- I. ALL ELECTRICAL WORK SHALL CONFORM TO THE NEC AS WELL AS ALL APPLICABLE STATE AND LOCAL CODES.
- 2. CONTRACTOR SHALL FURNISH AND INSTALL ALL CONDUIT, CONDUCTORS, PULL BOXES, TRANSFORMER PADS, POLE RISERS, AND PERFORM ALL TRENCHING AND BACKFILLING REQUIRED IN THE PLANS.
- 3. ALL ELECTRICAL ITEMS SHALL BE U.L. APPROVED OR LISTED AND PROCURED PER PLAN SPECIFICATIONS.
- 4. ALL CIRCUIT BREAKERS, FUSES, AND ELECTRICAL EQUIPMENT SHALL HAVE AN INTERRUPTION RATING NOT LESS THAN THE MAXIMUM SHORT CIRCUIT CURRENT TO WHICH THEY MAY BE SUBJECTED WITH A MINIMUM OF 10,000 A.I.C. OR AS REQUIRED.
- 5. THE ENTIRE ELECTRICAL INSTALLATION SHALL BE GROUNDED AS REQUIRED BY ALL APPLICABLE CODES.
- 6. ELECTRICAL WIRING SHALL BE COPPER # I 2 MIN WITH TYPE XHHW, THWN, OR THHN INSULATION.
- 7. ALL OUTDOOR EQUIPMENT SHALL HAVE NEMA 3R ENCLOSURE.
- 8. ALL BURIED WIRE SHALL RUN THROUGH SCHEDULE 40 PVC CONDUIT UNLESS OTHERWISE NOTED.
- 9. A GROUND WIRE IS TO BE PULLED IN ALL CONDUITS.
- 10. WHERE ELECTRICAL WIRING OCCURS OUTSIDE A STRUCTURE AND HAS THE POTENTIAL FOR EXPOSURE TO WEATHER, WIRING SHALL BE IN WATERTIGHT GALVANIZED RIGID STEEL OR FLEXIBLE CONDUIT.

ELECTRIC LEGEND

METER

CIRCUIT BREAKER

SERVICE GROUND

TIMER SWITCH, WATERPROOF

WIRED CONNECTION

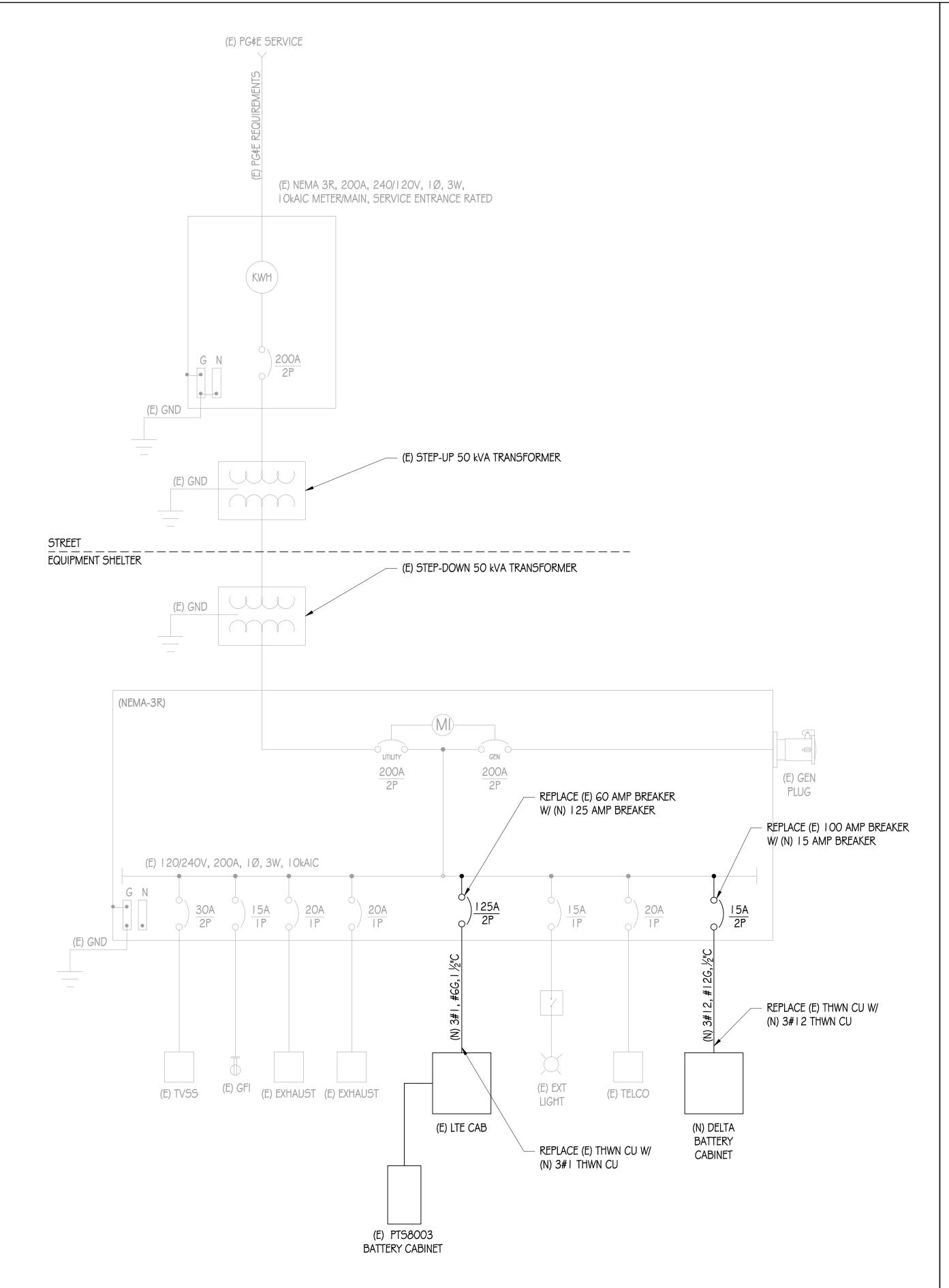


GFI OUTLET, WATERPROOF

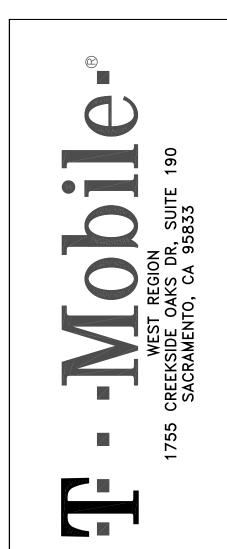
120/240V PANELBOARD

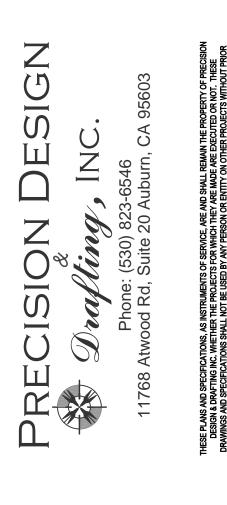
NAMEPLATE: PBD-1			SC LEVEL: I OKAIC			VOLT	·S:	120/240V, 10	Ø, 3W				
LOCATION: CELLULAR EQUIPMENT SITE								BUS AMPS: 200A					
MOUNTING	G :	EQUI	PMENT RACK						MAIN	CB:	200A		
ØA	ØB			BKR	CIRC	1 IIT	BKR					ØA	ØВ
LOAD	LOAD] 	LOAD DESCRIPTION	AMP/		,011 10	AMP/		LOAD DESCRIP	LOAD DESCRIPTION		LOAD	LOAD
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-			(E) TVSS	20/2	01	02	COID		(E) LTE CAB			5,000	
	-	T	(L) 1V33 	30/2	03	04	60/2	1	(L) LIL CAD	L) LIL CAD			5,000
180			(E) GFI	15/1	05	06	20/1		(E) EXT LIGHT			300	
	500		(E) EXHAUST	20/1	07	08	20/1		(E) TELCO				180
500			(E) EXHAUST	20/1	09	10	60/2	\ \	(N) 6101 ODE CABINET			4,608	
	-		SPACE		11	12	60/2	'	(N) 6101 ODL CADINET				4,608
ı			SPACE		13	14			SPACE			-	
	-		SPACE		15	16			SPACE				-
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	-		SPACE		19	20			SPACE				-
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	-		SPACE		23	24			SPACE				-
680	500		PHASE TOTALS	•	•	•	•	•	•	PHASE TO	OTALS	9,908	9,788
TOTAL VA	A = 20,876	ŝ											
125% CC	ONTINUOUS	LOA	NDS = 26,095VA					TO	TAL AMPS = 108.73A				

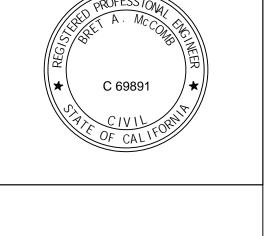
I 25% CONTINUOUS LOADS = 26,095VA NOTE: EXISTING LOADS HAVE NOT BEEN FIELD VERIFIED. THEY ARE APPROXIMATE BASED ON EXISTING CB SIZES. CONTACT THE ENGINEER IF THE LOADS DIFFER FROM THAT WHICH IS SHOWN ON THE PLANS



SINGLE LINE DIAGRAM







ROCKLIN STANFORD RANCH NORTH

SC90203M

PARK DR NEAR BLACK OAK PLACE ROCKLIN, CA 95765 ISSUE STATUS DATE DESCRIPTION CD 90% 02/25/19 CD 100%

DRAWN BY: F. CASTILLO F. CASTILLO

APPROVED BY: B. McCOMB 02/25/19

> SHEET TITLE: ONE LINE DIAGRAM \$ PANEL SCHEDULE

> > SHEET NUMBER

E-