

MT2
TELECOM, LP
1013-J AIRPORT RD
PO BOX 456
RFO WEA, CA 95751
PH: (927) 374-9275
FAX: (927) 374-6194

verizon wireless
255 PARKSHORE DR
FOLSOM, CA 95630
PHONE: (916) 984-5924

GOLDEN FOOTHILLS
PSL#: 295540
PSP#: 20141069381
EL DORADO HILLS, CA 95762
EL DORADO COUNTY

verizon wireless

SITE NAME:
GOLDEN FOOTHILLS
EL DORADO HILLS, CA 95762
PSL#: 295540
PSP#: 20141069381

APPROVED
**EL DORADO COUNTY
PLANNING COMMISSION**

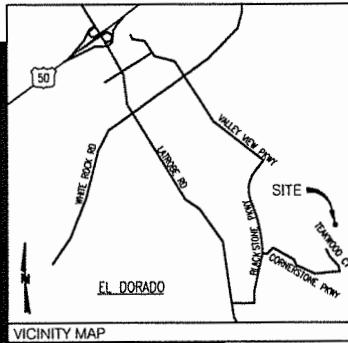
DATE September 22, 2016

BY Roger Tronchetti
EXECUTIVE SECRETARY

APPROVED BY		
APPROVAL:	SIGNATURE:	DATE:
LANDLORD:		
RF ENGINEER:		
LEASING MANAGER:		
ZONING MANAGER:		
CONSTRUCTION MANAGER:		
REAL ESTATE SPECIALIST:		
OPERATIONS MANAGER:		
TRANSPORT MANAGER:		

1. CONTRACTOR SHALL VERIFY ALL PLANS, EXISTING CONDITIONS, AND DIMENSIONS OF THE JOB SITE PRIOR TO STARTING WORK. IMMEDIATELY NOTIFY THE ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH WORK OR BE RESPONSIBLE FOR THE SAME.
2. FIGURED DIMENSIONS TAKE PRECEDENCE OVER SCALED DIMENSIONS.
3. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR WORK PROCEEDING IN A SAFE AND ORDERLY MANNER IN ACCORDANCE WITH THE APPLICABLE CODES AND REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION. CONTRACTOR AND/OR THEIR EMPLOYEES MUST IMMEDIATELY NOTIFY THE CONSTRUCTION MANAGER OF ANY NECESSARY CHANGES TO COMPLETE THE WORK/PROJECT AS DESCRIBED HEREIN.
4. 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 LAWS, ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS, AND LOCAL AND STATE JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS.
5. THE SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, ALL OTHER MATERIALS AND LABOR DEEMED NECESSARY TO COMPLETE THE WORK/PROJECT AS DESCRIBED HEREIN.
6. THE CONTRACTOR SHALL INSTALL ALL EQUIPMENT AND MATERIALS WITH MANUFACTURER'S RECOMMENDATIONS UNLESS SPECIFICALLY INDICATED ON WHERE LOCAL CODES OR REGULATIONS TAKE PRECEDENCE.
7. 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 AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT INCLUDING CONTACT AND COORDINATION WITH THE IMPLEMENTATION ENGINEER AND WITH THE LANDLORD'S AUTHORIZED REPRESENTATIVE.
8. KEEP GENERAL AREA CLEAN, HAZARD FREE, AND DISPOSE OF ALL DIRT, DEBRIS AND RUBBISH. REMOVE ALL EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. LEAVE PREMISES IN CLEAN CONDITION AND FREE FROM PAINT SPOTS, DUST OR SALVAGES OF ANY NATURE.
9. CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBS, ETC., DURING CONSTRUCTION. UPON COMPLETION OF WORK CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION OR ON ABOUT THE PROPERTY.
10. THESE DRAWINGS ARE FORMATTED FOR 24"x36" (SIZE D). DO NOT SCALE. OTHER SIZED VERSIONS OF THESE DRAWINGS.
11. THE FACILITY IS AN UNOCCUPIED DIGITAL TELECOMMUNICATION FACILITY.
12. PLANS ARE NOT TO BE SCALED AND ARE INTENDED TO BE A 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.
13. 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 CONFIRMING THAT THE WORK MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE IMPLEMENTATION ENGINEER AND ARCHITECT/ENGINEER PRIOR TO PROCEEDING WITH THE WORK.
14. THE CONTRACTOR SHALL RECEIVE, IN WRITING, AUTHORIZATION TO PROCEED BEFORE STARTING WORK ON ANY ITEM NOT CLEARLY DEFINED OR IDENTIFIED BY THE CONTRACT DOCUMENTS.
15. CONTRACTOR SHALL CONTACT USA BEFORE PROCEEDING WITH ANY EXCAVATION, SITE WORK OR CONSTRUCTION.
16. SEAL PENETRATIONS THROUGH FIRE RATED AREAS WITH U.L. LISTED AND FIRE CODE APPROVED MATERIALS.
17. 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.
18. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH CHAPTER 23 OF THE UBC REGARDING EARTHQUAKE PIPING, LIGHT FIXTURES, CEILING GRID, INTERIOR PARTITIONS AND MECHANICAL EQUIPMENT. ALL WORK MUST BE IN ACCORDANCE WITH LOCAL EARTHQUAKE CODES AND REGULATIONS.
19. DETAILS ARE INTENDED TO SHOW END RESULT OF DESIGN. WHOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB DIMENSIONS OR CONDITIONS, AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE WORK.
20. REPRESENTATIONS OF TRUE NORTH, OTHER THAN THOSE FOUND ON THE PLOT OF SURVEY DRAWING (SHEET C-1), SHALL NOT BE USED TO IDENTIFY OR ESTABLISH THE 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 DIRECTION AS DEPICTED ON THE GNS SURVEY. THE CONTRACTOR SHALL ASSUME SOLE LIABILITY FOR ANY FAILURE TO NOTIFY THE ARCHITECT/ENGINEER.
21. PENETRATIONS OF ROOF MEMBRANES SHALL BE PATCHED/FLASHED AND MADE WATER/TIGHT USING LIKE MATERIALS IN ACCORDANCE WITH MFGA INSTALLATION STANDARDS AND DETAILS. CONTRACTOR SHALL OBTAIN DETAILING CLARIFICATION FOR SITE-SPECIFIC CONDITIONS FROM ARCHITECT/ENGINEER, IF NECESSARY, BEFORE PROCEEDING.

GENERAL NOTES



FROM 255 PARKSHORE DR FOLSOM, CA 95630 TAKE PARKSHORE DR TO BLUE RAINE RD TAKE US-50 E AND LATROBE RD TO CLUMBER DR IN EL DORADO COUNTY TAKE BLACKSTONE Pkwy AND CORNERSTONE CT TO TEAKWOOD CT TURN LEFT ONTO CLUMBER DR TURN LEFT ONTO BLACKSTONE PKWY TAKE THE 2ND RIGHT ONTO CORNERSTONE DR CONTINUE STRAIGHT TURN LEFT ONTO TEAKWOOD CT 101 TEAKWOOD CT EL DORADO HILLS, CA 95762	SITE NAME: GOLDEN FOOTHILLS PSL#: 295540 PSP#: 20141069381 SITE ADDRESS: EL DORADO HILLS, CA 95762 APPLICANT: VERIZON WIRELESS 255 PARKSHORE DR FOLSOM, CA 95630 PHONE: (916) 984-5924 LANDLORD: EL DORADO IRRIGATION DISTRICT 2890 MOSSLAND RD PLACERVILLE, CA 95667 VERIZON CONST. MGR: LARRY DOBBS PHONE: (916) 508-2020 VERIZON REAL ESTATE SPECIALIST: JOHANNA WANG PHONE: (925) 278-6461 VERIZON OF ENGINEER: DOUG PICARD PHONE: (916) 357-2515 CONTACT: ALEX FINK PHONE: (916) 899-9768 A.P.N.: 118-020-07-100 CURRENT ZONING: RE 3 JURISDICTION: EL DORADO COUNTY	ARCHITECTURAL/ENGINEERING/SURVEYING MT2 TELECOM 3708 COMMERCE DR WEST SACRAMENTO, CA 95691 PH: 908-001-3791 FAX: 916-376-8558 CONTACT: SA, MARTINEZ GILBERT LARBE, AIA ARCHITECT CA LIC. NO. C7860 EMAIL: arch3act@mt2.com
DIRECTIONS 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. 2013 CALIFORNIA ADMINISTRATIVE CODE (CAC) 2012 INTERNATIONAL BUILDING CODE (IBC) (ENCL. TILES 24 & 25) 2012 INTERNATIONAL FIRE CODE (IFC) 2013 CALIFORNIA BUILDING CODES 2012 UNIFORM PLUMBING CODE (UPC) 2013 CALIFORNIA MECHANICAL CODES 2012 UNIFORM MECHANICAL CODE (UMC) 2013 CALIFORNIA PLUMBING CODES LOCAL BUILDING CODES 2013 CALIFORNIA ELECTRICAL CODES CITY / COUNTY ORDINANCES AND / OR 222 C ALONG WITH ANY OTHER APPLICABLE LOCAL AND STATE LAWS AND REGULATIONS.	APPLICABLE CODES	PROJECT SUMMARY

PROJECT TEAM INSTALLATION OF A PROPOSED 13'-6" x 13'-0" EQUIPMENT CONCRETE PAD, WAVEGUIDE BRIDGE WITH COAXIAL CABLES AND AN ANTENNA ARRAY CONSISTING OF (3) SECTORS, (2) ANTENNAS PER SECTOR, TOTAL OF (6) ANTENNAS AND (1) RISER ON A PROPOSED 85' MONO-DAM, ALL ENCLOSED IN A PROPOSED 40'-0" x 40'-0" CHAIN LINK FENCED COMPOUND.	PROJECT DESCRIPTION
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SHT. NO.	DESCRIPTION
T-1	TITLE SHEET
C-1	SITE SURVEY
A-1	OVERALL SITE PLAN
A-2	ENLARGED SITE PLAN AND ANTENNA LAYOUT
E-1	ELECTRICAL LAYOUT AND DETAILS

PROJECT NO:	PSL295540	
DRAWN BY:	CNELSON	
CHECKED BY:	SAL MTZ JR	
NO	DATE	ISSUE
1	12.04.14	90% ZONING
2	12.22.14	95% ZONING
3	03.17.15	100% ZONING
4	04.29.15	100% ZONING
5	09.11.15	90% ZD MONO-DAM
6	10.12.15	100% ZONING
7	10.20.15	90% ZONING
8	11.23.15	100% ZONING
9	04.29.16	100% ZONING, REMOVE DEN
9	04.29.16	ADD E-1 SHEET

TITLE SHEET

SHEET NUMBER
T-1

COMPANY JOB NO.: WD4161

Golden Foothills
Lease Area Description

All that certain lease area being a portion of that certain parcel of land described in the document filed in Book 4842 of Page 82, Official Records of El Dorado County, California and being more particularly described as follows:

Commencing at the Northwest most corner of the aforementioned parcel of land thence along the Northern boundary thereof North 72°33'33" East 203.83 feet; thence leaving said North boundary South 17°04'27" East 229.83 feet to the true Point of Beginning; thence from said point of beginning South 71°28'08" East 40.00 feet; thence South 18°31'32" West 40.00 feet; thence North 71°28'08" West 40.00 feet; thence North 18°31'32" East 40.00 feet to the true point of beginning.

Together with an easement for access and utility purposes, fifteen feet in width, the centerline of which is described as follows: Beginning at a point which bears North 18°31'50" East 7.50 feet from the Northwest corner of the above described lease area; thence from said point of beginning South 71°28'08" East 100.88 feet; thence along a curve to the right having a radius of 25.0 feet and a central angle of 45°17'20"; thence South 28°17'48" East 25.95 feet; thence along a curve to the right having a radius of 25.0 feet and a central angle of 98°46'33"; thence South 70°33'44" West 12.08 feet; thence along a curve to the right having a radius of 50.00 feet and a central angle of 207°20'06"; thence North 89°09'10" West 50.30 feet; thence South 89°17'48" West 207.16 feet to a point on the boundary of the aforementioned parcel of land, said point being on the centerline of an existing easement for access and waterline purposes as described in Book 4972, Page 1 of Official Records of El Dorado County; thence along said existing easement to the public right of way.

Also together with an easement for access and utility purposes, six feet in width, the centerline of which is described as follows: Beginning at a point which bears South 71°28'08" East 3.00 feet from the Northwest corner of the above described lease area; thence from said point of beginning North 40°32'04" West 103.33 feet; thence South 69°38'59" West 84.9 feet more or less as necessary for connection of utility service.

DATE OF SURVEY: 11-12-14
SURVEYED BY OR UNDER DIRECTION OF: KENNETH B. GILL, RCE 14803
LOCATED BY 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.C.S. N.A.V.D. 88 DATUM. ABOVE MEAN SEA LEVEL UNLESS OTHERWISE NOTED.

N.G.V.D. 1929 CORRECTION: SUBTRACT 2.56' FROM ELEVATIONS SHOWN.

CONTOUR INTERVAL: 1 FT.

ASSESSOR'S PARCEL NUMBER: 118-020-07-100

LANDLORD(S): EL DORADO IRRIGATION DISTRICT
2890 MOSSLAND RD
PLACERVILLE, CA 95667

Project Name: Golden Foothills
Project Site Location: No site address
El Dorado Hills, CA 95762
El Dorado County

Date of Observation: 11-12-14

Equipment/Procedure Used to Obtain Coordinates: Trimble Geo XT
post processed with Pathfinder Office software.

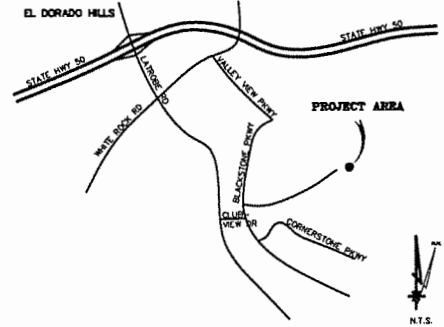
Type of Antenna Mount: Proposed Free Standing Monopole

Coordinates (Centerline Lease Area)

Latitude: N 38°38'10.18" (NAD83) N 38°38'10.53" (NAD27)

Longitude: W 121°02'48.28" (NAD83) W 121°02'48.48" (NAD27)

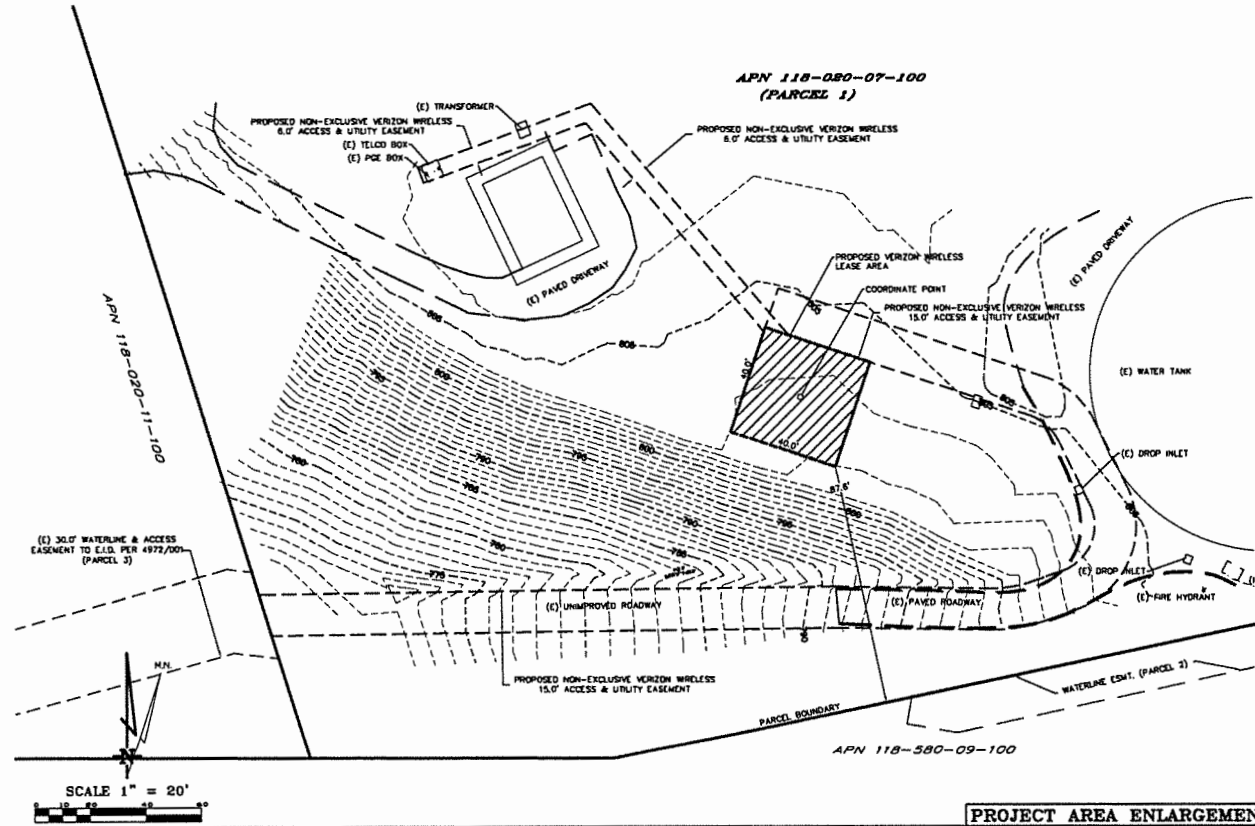
ELEVATION of Ground at Structure (NAD08) 804' AMSL



EL DORADO HILLS, CA **VICINITY MAP**

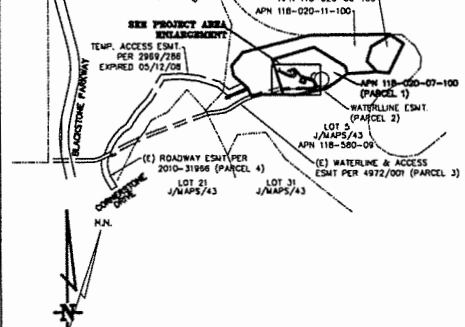
THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE EXCLUSIVE PROPERTY OF GEL ENGINEERING AND THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE AND CARRIER FOR WHOM THEY ARE PREPARED. REUSE, REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM GEL ENGINEERING. TITLE TO THESE PLANS AND/OR SPECIFICATIONS SHALL REMAIN WITH GEL ENGINEERING WITHOUT FEE AND WITHOUT 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.



PROJECT AREA ENLARGEMENT

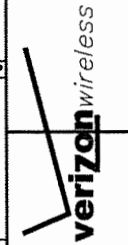
APPROVED
EL DORADO COUNTY
PLANNING COMMISSION
DATE September 22, 2016
BY Roger Grant/ent
EXECUTIVE SECRETARY



OVERALL PROJECT AREA

DEPT	APPROVED DATE
ASC	
SEC	
PLN	
ENV	
FIN	
OPS	
EV/OT	

GEL ENGINEERING
1122 E. 21st Street, Suite 200
El Dorado Hills, CA 95762
TEL: 916-932-1111 FAX: 916-932-1112
WWW.GEL-ENGINEERING.COM



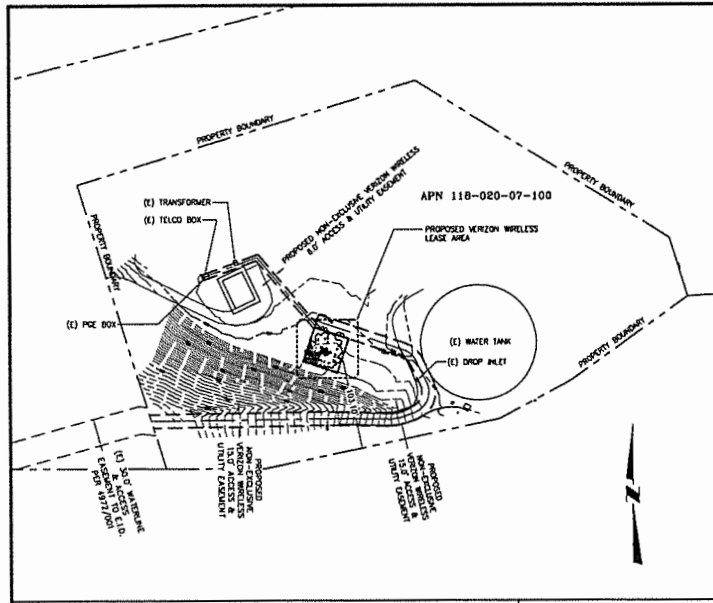
GOLDEN FOOTHILLS
El Dorado Hills, CA 95762

PLAT PLAN AND
SITE TOPOGRAPHY

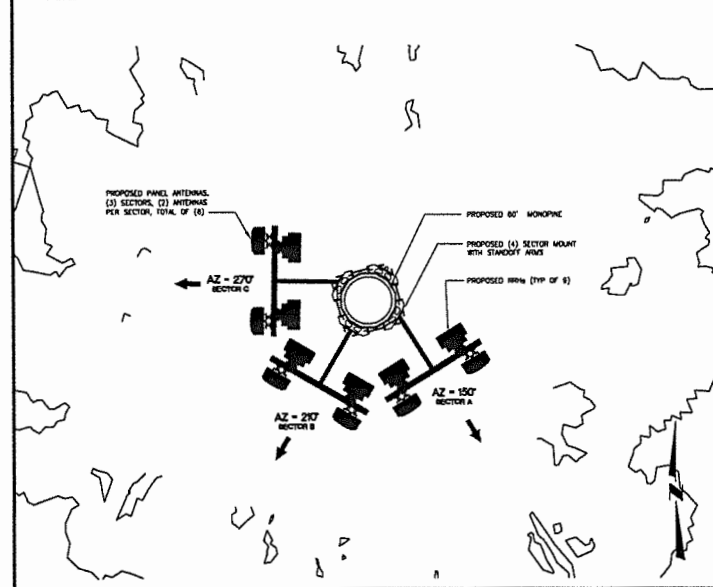
NO.	DATE	BY	REVISION
01	11-22-14	Kenneth B. Gill	Initial Design
02	11-22-14	Kenneth B. Gill	Final Design
03	11-22-14	Kenneth B. Gill	Final Design
04	11-22-14	Kenneth B. Gill	Final Design
05	11-22-14	Kenneth B. Gill	Final Design
06	11-22-14	Kenneth B. Gill	Final Design
07	11-22-14	Kenneth B. Gill	Final Design
08	11-22-14	Kenneth B. Gill	Final Design
09	11-22-14	Kenneth B. Gill	Final Design
10	11-22-14	Kenneth B. Gill	Final Design

C-1

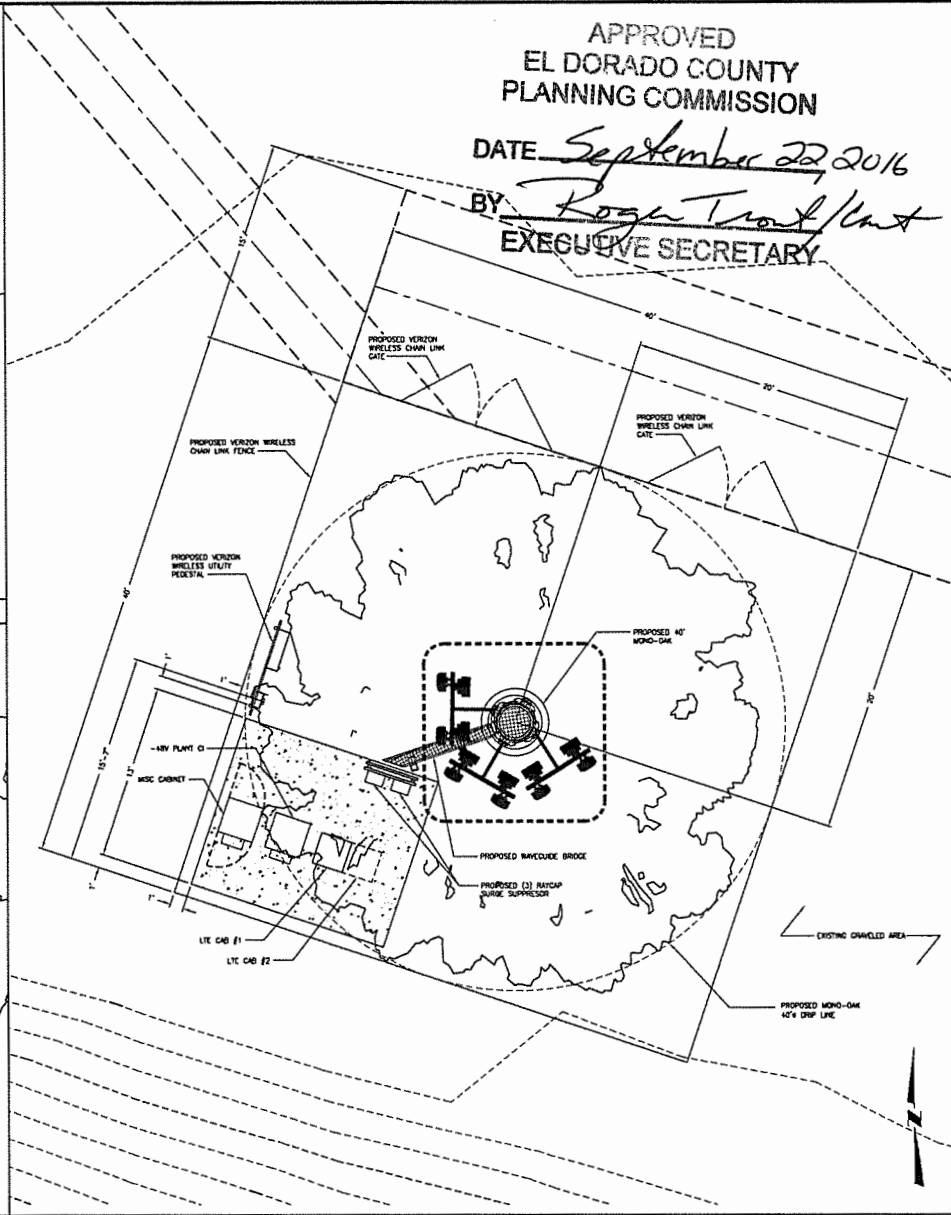
Exhibit G-2



3 OVERALL SITE PLAN SCALE: 1" = 60'



2 ANTENNA LAYOUT SCALE: 3/8" = 1'-0"



1 SITE LAYOUT SCALE: 1/4" = 1'-0"

APPROVED
EL DORADO COUNTY
PLANNING COMMISSION

DATE September 22, 2016

BY Roger Trout
EXECUTIVE SECRETARY

MT2
TELECOM, LP
1015-B AIRPORT RD
PO BOX 436
RD WEST, CA 94571
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FAX: (925) 374-6194

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255 PARKSHORE DR
FOLSOM, CA 95630
PHONE: (916) 984-5924

GOLDEN FOOTHILLS
PSL#: 295540
PSP#: 20141069381

EL DORADO HILLS, CA 95762
EL DORADO COUNTY

STAMP:

PROJECT NO: PSL295540

DRAWN BY: CNELSON

CHECKED BY: SAL MTZ JR

NO	DATE	ISSUE
1	12.04.14	90% ZONING
2	12.22.14	90% ZONING
3	03.17.15	100% ZONING
4	04.29.15	100% ZONING
5	09.11.15	90% ZONING, REMOVE GEN
6	10.12.15	100% ZONING
7	10.20.15	90% ZONING
8	11.23.15	100% ZONING
8	03.08.16	100% ZONING, REMOVE GEN
9	04.29.16	ADD E-1 SHEET

OVERALL SITE PLAN, SITE
LAYOUT AND ANTENNA
LAYOUT

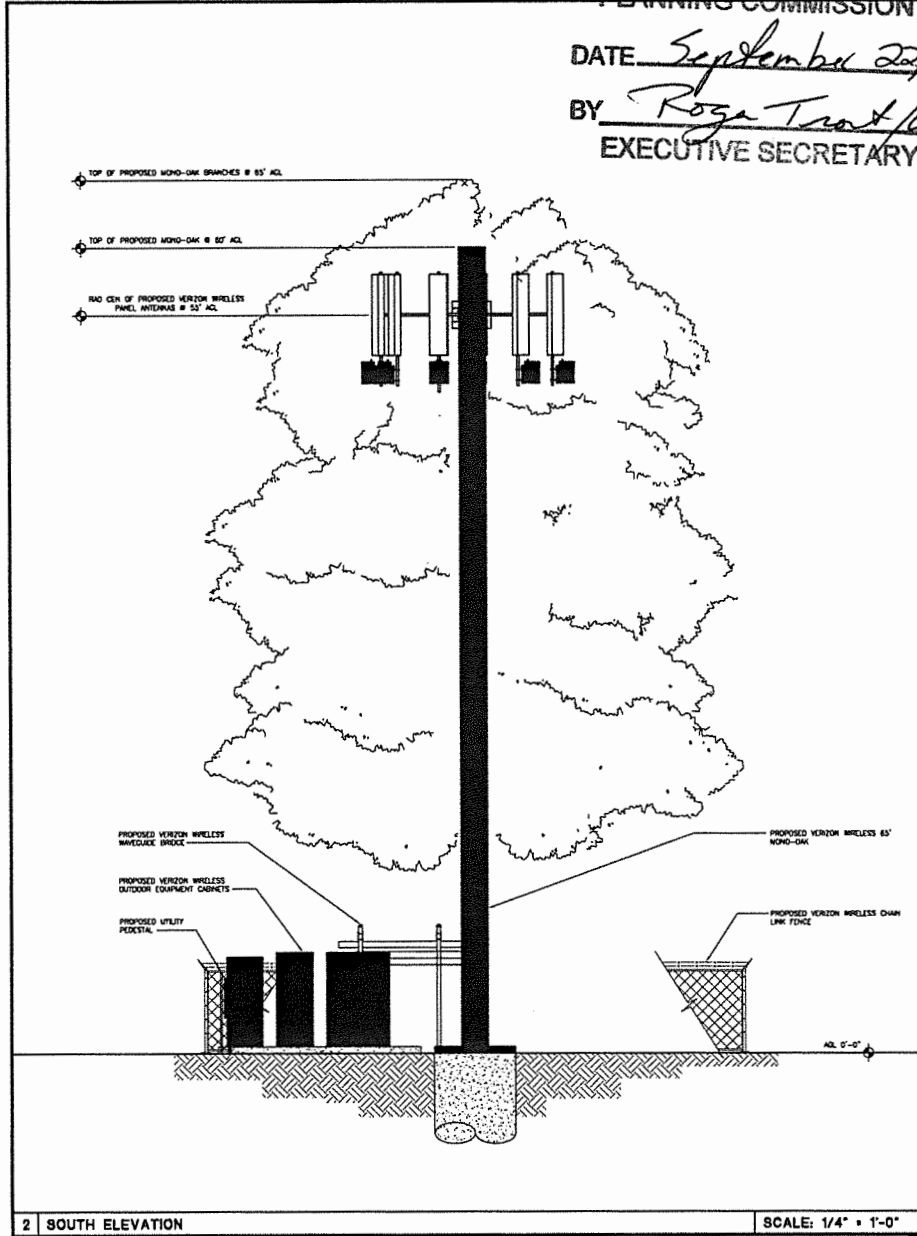
SHEET NUMBER
A-1

COMPANY JOB NO.: WD4161

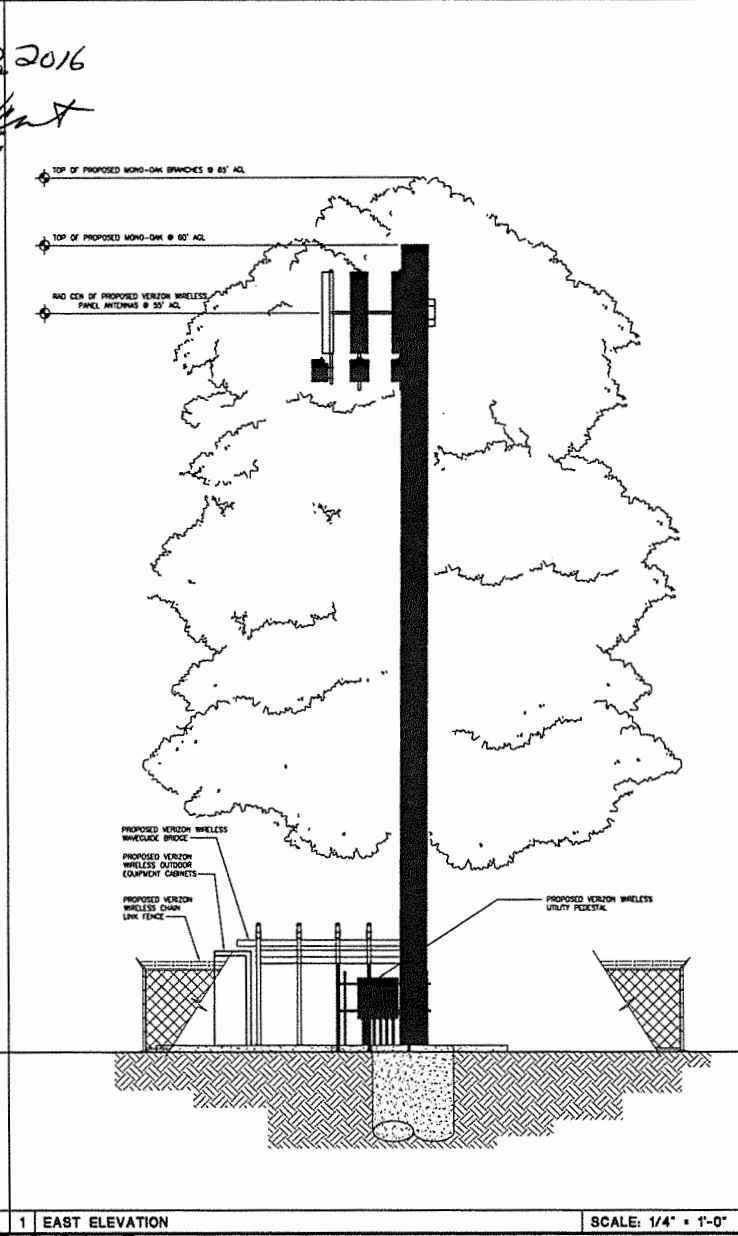
APPROVED
EL DORADO COUNTY
PLANNING COMMISSION

DATE September 22, 2016

BY Roga Trout
EXECUTIVE SECRETARY



2 SOUTH ELEVATION



1 EAST ELEVATION

MT2
TELECOM, LP

1015-B AIRPORT RD
PO BOX 436
RO YOTA, CA 94571
PH: (925) 374-5075
FAX: (707) 374-0184

verizon wireless

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FOLSOM, CA 95630
PHONE: (916) 884-5924

GOLDEN FOOTHILLS
PSL#: 295540
PSP#: 20141069381

EL DORADO HILLS, CA 95762
EL DORADO COUNTY

STAMP:

PROJECT NO:	PSL295540	
DRAWN BY:	CNELSON	
CHECKED BY:	SAL, MTZ JR	
NO	DATE	ISSUE
1	12.04.14	90% ZONING
2	12.22.14	95% ZONING
3	03.17.15	100% ZONING
4	04.29.15	100% ZONING
5	09.11.15	90% ZD MONO-OAK
6	10.12.15	100% ZONING
7	10.20.15	90% ZONING
8	11.23.15	100% ZONING
8	03.08.16	100% ZONING, REMOVE CEN
9	04.29.16	ADD E-1 SHEET

SOUTH & EAST
ELEVATIONS

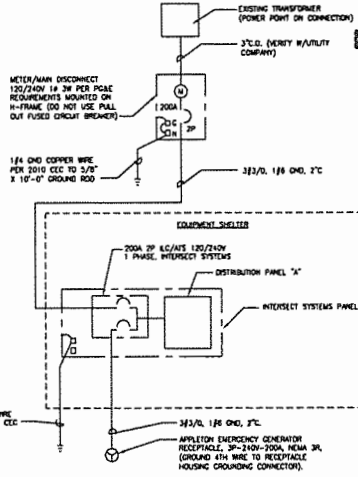
SHEET NUMBER
A-2

COMPANY JOB NO.: W04181

APPROVED
EL DORADO COUNTY
PLANNING COMMISSION

DATE September 22, 2016

BY Roger T.../ent
EXECUTIVE SECRETARY



MOUNTING SURFACE		PANEL "A"										10,000 A.I.C. 5YM BUS 225A	
PHASE A	PHASE B	VOLTS		1 PHASE		3 WIRE		MAIN		200A 2P		VOLT AMPS	
5000	5000	CELL 1		2	100	1		2	20	1		LIGHTING	900
5000	5000	CELL 2		2	100	2		4				MISC CAB RCPT	180
1000	1000	BAT CAB 1		2	20	4		10				GENERATOR CHARGER	500
1000	1000	BAT CAB 2		2	20	12		12	60	2		GEN. HEATER BLK	500
		SPARE				17		18	60	2		FIBER RCPT	180
		SPARE				19		20				LTE CAB	2000
		SPARE				21		22				FUTURE LTE CAB	
		SPARE				22		23				SPARE	
		SPARE				23		24				SPARE	
		SPARE				24		25				SPARE	
		SPARE				25		26				SPARE	
		SPARE				26		27				SPARE	
		SPARE				27		28				SPARE	
		SPARE				28		29				SPARE	
		SPARE				29		30				SPARE	
12000	12000	VAL/HP										3580	2680
PHASE A= 15580				PHASE B= 14680									
CONTINUOUS LOADS				NON-CONTINUOUS LOADS									
900	+1.25=	1125	RECEPTACLE	UP TO 10KVA	360	+1.00=	360	OTHER	29000	+1.00=	29000		
TOTAL DESIGN KV= 30				TOTAL DESIGN AMPS= 127									

MT2
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1015-B AIRPORT RD
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RED HILLS, CA 94571
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255 PARKSHORE DR
FOLSOM, CA 95630
PHONE: (916) 984-5924

GOLDEN FOOTHILLS
PSL#: 295540
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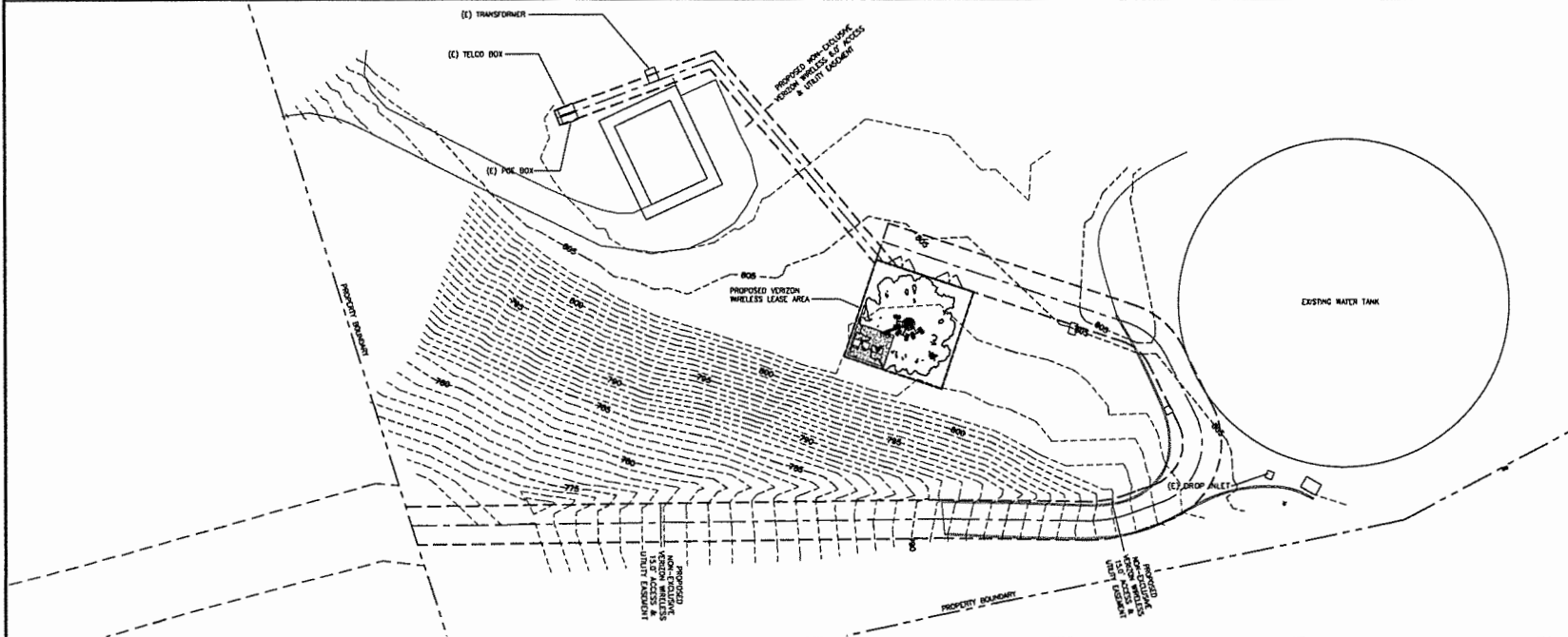
EL DORADO HILLS, CA 95762
EL DORADO COUNTY

STAMP:

3 SINGLE LINE DIAGRAM

2 PANEL SCHEDULE

SCALE: 1/4" = 1'-0"



1 ELECTRICAL LAYOUT

SCALE: 1" = 20'

PROJECT NO:	PSL295540	
DRAWN BY:	CNELSON	
CHECKED BY:	SAL MTZ JR	
NO.	DATE	ISSUE
1	12.04.14	50% ZONING
2	12.22.14	95% ZONING
3	03.17.15	100% ZONING
4	04.29.15	100% ZONING
5	09.11.15	90% ZD MONO-DAM
6	10.12.15	100% ZONING
7	10.20.15	90% ZONING
8	11.23.15	100% ZONING
8	03.08.16	100% ZONING, REMOVE GEN
9	04.29.16	ADD E-1 SHEET

ELECTRICAL LAYOUT
AND DETAILS
SHEET NUMBER
E-1
COMPANY JOB NO.: W04161

Exhibit G-5



Existing

APPROVED
EL DORADO COUNTY
PLANNING COMMISSION

DATE September 22, 2016

BY Roger Troutman
EXECUTIVE SECRETARY

proposed treepole



Proposed







Existing



Proposed