

(P) GENERAL NOTES

- THE CONTRACTOR SHALL NOTIFY VERIZON WIRELESS (WHERE REQUIRED) OF ANY ERRORS, OMISSIONS, OR INCONSISTENCIES AS THEY MAY BE DISCOVERED IN PLANS, DOCUMENTS, NOTES, OR SPECIFICATIONS PRIOR TO STARTING CONSTRUCTION INCLUDING, BUT NOT LIMITED TO, OMISSIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CORRECTING ANY ERRORS, OMISSIONS, OR INCONSISTENCIES PRIOR TO THE START OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE MEANS OF CORRECTING ANY ERRORS SHALL FIRST BE APPROVED BY VERIZON WIRELESS (WHERE REQUIRED).
- THE CONTRACTOR SHALL FULFILL ALL EXISTING CONDITIONS PRIOR TO THE START OF ANY WORK. DOCUMENTS (WHERE REQUIRED), THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL WORK AND MATERIALS INCLUDING THOSE REQUIRED BY THE SUBCONTRACTORS.
- A RECORD OF CONSTRUCTION APPROVED PLANS SHALL BE KEPT IN A PLACE ACCESSIBLE TO THE GOVERNING AGENCY, AND BY LAW, SHALL BE AVAILABLE FOR INSPECTION AT ALL TIMES. THE PLANS ARE NOT TO BE USED BY ANY OTHER PARTY. ALL CONSTRUCTION SETS SHALL REFLECT THE SUBMITTALS AS CONSTRUCTION APPROVED PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING AND OBTAINING ALL NECESSARY PERMITS, APPROVALS, AND ORDERS SUPERSEDED BY ALL LATEST REVISED VERIZON WIRELESS (WHERE REQUIRED) WITH A COPY OF ALL REVISED, APPROVED, AND/OR CORRECTED ORDERS AT THE CONCLUSION OF THE WORK AS A PART OF THE AS-BUILT DRAWING RECORDS.
- THE CONTRACTOR SHALL STUDY THE STRUCTURAL, ELECTRICAL, MECHANICAL, AND PLUMBING PLANS AND CROSS CHECK THEM AGAINST NOTES, DIMENSIONS, AND ALL REQUIREMENTS PRIOR TO THE START OF ANY WORK.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE SECURITY OF THE PROJECT AND SITE WHILE THE WORK IS IN PROGRESS UNTIL THE JOB IS COMPLETE.
- THE CONTRACTOR HAS THE RESPONSIBILITY OF LOCATING ALL EXISTING UTILITIES WHETHER OR NOT SHOWN ON THE PLANS, AND TO PROTECT THEM FROM DAMAGE. THE CONTRACTOR OR SUBCONTRACTOR AS SPECIFIED IN THE AGREEMENT BETWEEN SUBCONTRACTOR AND CONTRACTOR, SHALL BEAR THE EXPENSES OF REPAIR AND/OR REPLACEMENT OF UTILITIES OF OTHER PROJECTS DAMAGE BY OBTAINING IN CONSULTATION WITH THE LOCATION OF THE WORK.
- THE REFERENCES ON THE DRAWINGS ARE FOR CONVENIENCE ONLY AND SHALL NOT LIMIT THE APPLICATION OF ANY DRAWING OR DETAIL.
- ALL CONSTRUCTION THROUGHOUT THE PROJECT SHALL CONFORM TO TITLE 24 OF THE CALIFORNIA CODE OF REGULATIONS. EXCEPT WHERE SPECIFIED, ALL GUEST AND GLAZING IS TO COMPLY WITH CHAPTER 54 OF THE U.S. CONSUMER SAFETY COMMISSION SAFETY STANDARDS FOR ARCHITECTURAL GLAZING MATERIALS (21 CFR 1240.07 PART 1201) AND LOCAL SECURITY REQUIREMENTS.
- ALL EXISTING CONSTRUCTION, EQUIPMENT, AND UTILITIES WOULD TO BE REMOVED FROM THE SITE WITH THE FOLLOWING EXCEPTIONS:
 - PROPERTY WOULD TO BE RETURNED TO THE OWNER.
 - PROPERTY WOULD TO BE RETURNED BY THE OWNER.
- THE GOVERNING AGENCIES, CODE AUTHORITIES, AND BUILDING INSPECTORS SHALL PROVIDE THE USUAL STANDARDS FOR CONSTRUCTION TECHNIQUES, MATERIALS, AND FINISHES USED THROUGHOUT THE PROJECT. TRADE STANDARDS AND/OR PUBLISHED MANUFACTURERS SPECIFICATIONS LETTERING OR DECISION DESIGN REQUIREMENTS SHALL BE USED FOR INSTALLATION.
- WHEN REQUIRED, STRONG OF MATERIALS OCCURS, THEY SHALL BE EMPLOYED DISTRIBUTED OVER ROUGH FINISHED FLOORS OR ROOFS SO AS NOT TO EXCEED THE DESIRED LIVE LOADS FOR THE STRUCTURE. TEMPORARY SHORING AND/OR BRACING IS TO BE PROVIDED WHERE THE STRUCTURE HAS NOT ATTAINED THE DESIGN STRENGTH FOR THE COMINGING PRESSION.
- DRAWINGS ARE NOT TO BE STAMPED UNDER ANY CIRCUMSTANCES. VERSIONS RESULTING FROM THIS PROJECT WITHOUT DIMENSIONS THAT PRECEDENCE OVER SCALE SHOWN ON PLANS.
- PROVIDE TO THE FILING OF ANY NEW SUB OVER AN EXISTING SUB. THE CONTRACTOR SHALL VERIFY LOCATIONS OF ALL SERVICES, CHANGES, AND NOTES DESCRIBED BY THE WORKSHOWN SHALL BE NOTED AND DESCRIBED WITH THE OWNER AND VERIZON WIRELESS (WHERE REQUIRED) AS PART OF THE AS-BUILT DRAWING PACKAGE.
- BUILDING INSPECTORS AND/OR OTHER BUILDING OFFICIALS ARE TO BE NOTED PRIOR TO ANY DRIVING, CONSTRUCTION, AND ANY OTHER PROJECT OTHER AS WARRANTED BY THE GOVERNING AGENCY.
- OWNER, CONTRACTOR AND VERIZON WIRELESS (WHERE REQUIRED) SHALL MEET JOINTLY TO VERIFY ALL DIMENSIONS AND SPECIFICATIONS PRIOR TO THE START OF CONSTRUCTION.
- THE PROJECT WHEN COMPLETED, SHALL COMPLY WITH LOCAL SECURITY CODES AND TITLE 24 ENERGY CONSERVATION REQUIREMENTS. (TITLE 24 WHEN APPLICABLE)
- NEW CONSTRUCTION ADDED TO EXISTING CONSTRUCTION SHALL MATCH IN FORM, FINISH, TRIM, AND MATERIALS EXCEPT AS NOTED IN THE PLANS AND SPECIFICATIONS.
- CONTRACTOR TO REPLACE AND/OR REMOVE ANY EXISTING UNDERGROUND UTILITIES ENCOUNTERED DURING TRENCHING AND GENERAL CONSTRUCTION.
- THE CONTRACTOR SHALL PROVIDE ALL NECESSARY BACKING, BLOCKING, AND/OR STIFFERS REQUIRED FOR THE INSTALLATION OF FINISHES, MECHANICAL EQUIPMENT, PLUMBING, HARDWARE, AND FINISH TRIMS TO FORMING A PROPER AND COMPLETE JOB.
- THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING A PROJECT LINE, STRIKING, AND TRUE ACCORDING TO THE PLANS. THE CONTRACTOR SHALL TAKE SURETY ON THE PLANS PRIOR TO THE START OF ANY CONSTRUCTION. VERIZON WIRELESS (WHERE REQUIRED) SHALL BE NOTIFIED OF ANY ERRORS, OMISSIONS, OR INCONSISTENCIES PRIOR TO ANY CONSTRUCTION.
- THE CONTRACTOR IS TO PROVIDE PROTECTION FOR ADJACENT PROPERTIES FROM PHYSICAL DAMAGE, NOISE, DUST, DIRT, AND TRAFFIC AS REQUIRED BY THE GOVERNING AGENCIES.
- WHERE SPECIFIED, MATERIALS TESTING SHALL BE TO THE LATEST STANDARDS AND/OR REVISIONS AVAILABLE AS REQUIRED BY THE GOVERNING AGENCY RESPONSIBLE FOR RECORDING THE RESULTS.
- THE CONTRACTOR IS RESPONSIBLE FOR THE STRONG OF ALL MATERIALS AND SHALL NOT DO SO ON PUBLIC PROPERTY WITHOUT A PERMIT TO DO SO FROM THE GOVERNING AGENCIES FOR THIS PURPOSE.
- GENERAL NOTES AND STANDARD DETAILS ARE THE USUAL REQUIREMENTS TO BE USED IN CONDITIONS WHICH ARE NOT SPECIFICALLY SHOWN OTHERWISE.
- TRADES INVOLVED IN THE PROJECT SHALL BE RESPONSIBLE FOR THEIR OWN CLIMBING, TRIMMING, PATCHING, ETC., SO AS TO BE RECORDED PROPERLY BY THE WORK OF OTHER TRADES.
- ALL REPAIRS AND REWORK IS TO BE REMOVED FROM THE PROJECT PRIOR TO THE START OF THE NEXT PHASE OF WORK.
- VERIZON WIRELESS (WHERE REQUIRED) DOES NOT GUARANTEE ANY PRODUCTS, FINISHES, AND/OR ANY EQUIPMENT WARRANTEED BY A TRADE OR MANUFACTURER. GUARANTEE OR WARRANTY THAT MAY BE IN EFFECT IS DONE SO THROUGH THE COMPANY OR MANUFACTURER PROVIDING THE PRODUCT, FINISH, AND/OR EQUIPMENT ONLY. UNLESS SPECIFIC RESPONSIBILITY IS ALSO PROVIDED BY THE CONTRACTOR/SUBCONTRACTOR IN WRITTEN FORM.
- THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR AND SHALL REMOVED ALL FAULTY, DEFECTIVE, AND/OR IMPROPER MATERIALS, DIMENSIONS, AND/OR FINISHES WITHIN THE PROJECT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF HIS RESPONSIBILITY. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LOCAL PERMITS AND LOCAL ORDINANCES.
- THE CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION FOR THE SAFETY OF THE OWNER'S EMPLOYEES, WORKERS, AND ALL THINGS DURING THE CONSTRUCTION OF THE PROJECT.
- THE CONTRACTOR SHALL BE RESPONSIBLE TO PAY FOR ALL NECESSARY PERMITS AND/OR FEES WITH RESPECT TO THE WORK TO COMPLETE THE PROJECT. BUILDING PERMITS APPLICATIONS SHALL BE FILED BY THE OWNER OR HIS REPRESENTATIVE. CONSTRUCTION SHALL BE IN ACCORDANCE WITH LOCAL PERMITS AND LOCAL ORDINANCES.
- THE PROJECT/OWNER/CONTRACTOR SHALL SHOW AND SEAL ALL DIMENSIONS AND/OR SPECIFICATIONS.
- FIRE EXTINGUISHER REQUIREMENTS SHALL BE VERIFIED WITH THE LOCAL FIRE DEPARTMENT.
- VERIZON WIRELESS (WHERE REQUIRED) WILL REVIEW AND APPROVE SHOP DRAWINGS AND SPECIFICATIONS WITH DESIGN CONCEPT APPROVAL. VERIZON WIRELESS (WHERE REQUIRED) PROJECT APPROVAL OF A SEPARATE NATURE SHALL NOT INCLUDE APPROVAL OF AN ASSEMBLY IN WHICH THE TRADES ARE INVOLVED.
- CONTRACTOR TO LOCATE ALL UTILITIES PRIOR TO PLACEMENT OF FOUNDATION AND OTHER STRUCTURES TO BE PLACED IN GROUND. SEE GENERAL NOTE #4 ON THIS SHEET.
- SET OUT DIMENSIONS FOR APPROVAL, SITE PREPARATION.
- ALL MATERIALS MOUNTED ON ROOF SUPPORT FRAMES TO BE PROVIDED BY OWNER/CONTRACTOR.
- CONTRACTOR TO PROVIDE TRENCH AS REQUIRED TO INSTALL BOTH ELECTRICAL AND TELEPHONE UNDERGROUND CONDUITS (400 PFC) PER STATE REQUIREMENTS. CONDUITS SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTRUCTIONS. (CONCRETE, ASPHALT, CONCRETE ETC.)
- CALL BEFORE YOU DIG. CONTRACTOR IS REQUIRED TO CALL USA NORTH AT 1-800-277-2600 AT LEAST 72 HOURS BEFORE DIGGING.
- CONTRACTOR TO PROVIDE LIGHT STEEL PILING AT OPEN TRENCHES FOR PROTECTION OF EXISTING UTILITIES AND SERVICES FROM HEAVY EQUIPMENT UNLINED DURING CONSTRUCTION.
- CONTRACTOR TO PROVIDE LIGHT STEEL PILING AT OPEN TRENCHES FOR PROTECTION OF EXISTING UTILITIES AND SERVICES FROM HEAVY EQUIPMENT UNLINED DURING CONSTRUCTION.
- CONTRACTOR TO PATCH AND REPAIR ALL GROUND SURFACES WITHIN THE CONSTRUCTION AREA AS NECESSARY TO PROVIDE A LEVEL SURFACE AND MAINTAIN EXISTING SURFACE DRAINAGE SLOPES.
- CONTRACTOR TO REPLACE LANDSCAPE VEGETATION THAT HAS DAMAGED DUE TO CONSTRUCTION, AND TO MAINTAIN REMAINING VEGETATION LINES TO ORIGINAL CONDITION, PROVIDING FULL COVERAGE TO IMPACTED AREAS.
- THIS FACILITY IS AN UNOCCUPIED WIRELESS TELECOMMUNICATION FACILITY.

811
Call Before You Dig
www.call811.com
CONTRACTOR TO CALL NATIONWIDE ONE-CALL SYSTEMS AT LEAST (2) WORKING DAYS PRIOR TO DIGGING.



ENGLISH COLONY
3170 ENTERPRISE CT., LOOMIS, CA 95650

PROJECT ID: 20141015914 PS LOCATION #: 285287



DIRECTIONS TO SITE FROM VERIZON
FROM VERIZON: 255 PARKSHORE DRIVE, FOLSOM, CA 95650
TO: 3170 ENTERPRISE CT., LOOMIS, CA 95650

PROJECT INFORMATION

PROPERTY INFORMATION	SITE MANAGER/DESIGN TEAM
SITE NAME: ENGLISH COLONY	ERIC WIRELESS
PS LOCATION#: 285287	8700 AIRBORN FOLSOM ROAD, SUITE 400
PROJECT ID: 20141015914	GRANITE BAY, CA 95746
SITE ADDRESS: 3170 ENTERPRISE CT., LOOMIS, CA 95650	CONTACT: BRETT EWING
APN: 043-015-029	TELEPHONE: (916) 844-9324
COUNTY: PLACER	EMAIL: BRETT.ewing@verizonwireless.net
ZONING: U (LIGHT INDUSTRIAL)	LEASING/ZONING MANAGER
CURRENT USE: PARKING LOT FOR COMP TRUCKS	ERIC WIRELESS
JURISDICTION: TOWN OF LOOMIS	8700 AIRBORN FOLSOM ROAD, SUITE 400
CONSTRUCTION TYPE: UNMANNED	GRANITE BAY, CA 95746
OCCUPANCY: U (UNMANNED)	CONTACT: SUE BOGGS
GROUND ELEVATION: 439' AMSL	TELEPHONE: 510-508-0780
	EMAIL: nic1991@comcast.com
	OWNER: DEBARY TRUSTEE
	COMPANY: DEBARY TRUSTEE
	ORREBAUGH TRUSTEE ETAL
	CONTACT: TIM DREARY
	PHONE: 916-416-6532
	ADDRESS: 2266 STONE BLVD, W
	SARASWATI, CA 95691
	EMAIL: TIMDREARY@GMAIL.COM

SHEET INDEX

NO.	DATE	DESCRIPTION
T-1		TITLE SHEET, PROJECT INFORMATION
C-1		SURVEY
A-1		OVERALL SITE PLAN & SITE PLAN
A-2		ENLARGED SITE PLAN & ANTENNA PLAN
A-3		ELEVATIONS

PROJECT DESCRIPTION

NEW (N) UNMANNED TELECOMMUNICATION SITE CONSISTING OF THE FOLLOWING:

- PROPOSED (P) 1200 SQ FT LEASE AREA WITHIN AND (E) FENCED AREA CONTAINING THE FOLLOWING:
- PROPOSED (P) 11.5' X 16'-10.5" PRE-MANUFACTURED EQUIPMENT SHELTER.
- (P) STANDBY 30KW DIESEL GENERATOR WITH 132 GALLON UL 142 LISTED TANK ON A (P) 5'X10' CONCRETE PAD.
- (P) METER AND DISCONNECT AT (P) UTILITY H-FRAME.
- (P) 82' TALL STEALTH WATER TANK WITH (12) ANTENNAS AT 75' AGL.
- (16) (P) RUSTIC RHH WITH 42 RECEIVERS.
- (3) (P) SURGE SUPPRESSORS ON TOWER AND (3) (P) SURGE SUPPRESSORS IN SHELTER. (3) (P) HYBRID TRUNK CABLES. PRELIMINARY AZIMUTHS ARE 56/140/230/330.

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 CONSIDERED TO PERMIT WORK NOT CONFORMING TO THESE CODES.

- 2013 CALIFORNIA ADMINISTRATIVE CODE, PART 1, TITLE 24 C.C.R.
- 2013 CALIFORNIA BUILDING CODE (CBC), PART 2, TITLE 24 C.C.R.
- 2012 INTERNATIONAL BUILDING CODE VOLUMES 1-2 AND 2013 CALIFORNIA AMENDMENTS
- 2013 CALIFORNIA ELECTRICAL CODE (CEC), PART 3, TITLE 24 C.C.R.
- 2011 NATIONAL ELECTRICAL CODE AND 2013 CALIFORNIA AMENDMENTS
- 2013 CALIFORNIA MECHANICAL CODE (CMC), PART 4, TITLE 24 C.C.R.
- 2012 UNIFORM MECHANICAL CODE AND 2013 CALIFORNIA AMENDMENTS
- 2013 CALIFORNIA PLUMBING CODE (CPC), PART 5, TITLE 24 C.C.R.
- 2012 UNIFORM PLUMBING CODE (UPC), PART 5, TITLE 24 C.C.R.
- 2013 CALIFORNIA ENERGY CODE (CEC), PART 6, TITLE 24 C.C.R.
- 2013 CALIFORNIA FIRE CODE, PART 9, TITLE 24 C.C.R.
- 2012 INTERNATIONAL FIRE CODE AND 2013 CALIFORNIA AMENDMENTS
- 2013 CALIFORNIA GREEN BUILDING STANDARDS CODE, PART 11, TITLE 24 C.C.R.
- 2013 CALIFORNIA REFERENCED STANDARDS, PART 12, TITLE 24 C.C.R.
- ANSI/ISA-75.22-6
- ANSI/ISA-75.22-6
- ALONG WITH ANY OTHER APPLICABLE LOCAL & STATE LAWS AND REGULATIONS.


DISABLED ACCESS REQUIREMENTS

THIS FACILITY IS UNMANNED & NOT FOR HUMAN HABITATION. DISABLED ACCESS & REQUIREMENTS ARE NOT REQUIRED IN ACCORDANCE WITH CALIFORNIA STATE BUILDING CODE TITLE 24 PART 2, SECTION 11B-203.4



VERIZON WIRELESS, 255 PARKSHORE DRIVE, FOLSOM, CA 95630

ENGLISH COLONY
PROJECT ID: 20141015914
PS LOCATION #: 285287
3170 ENTERPRISE CT.
LOOMIS, CA 95650



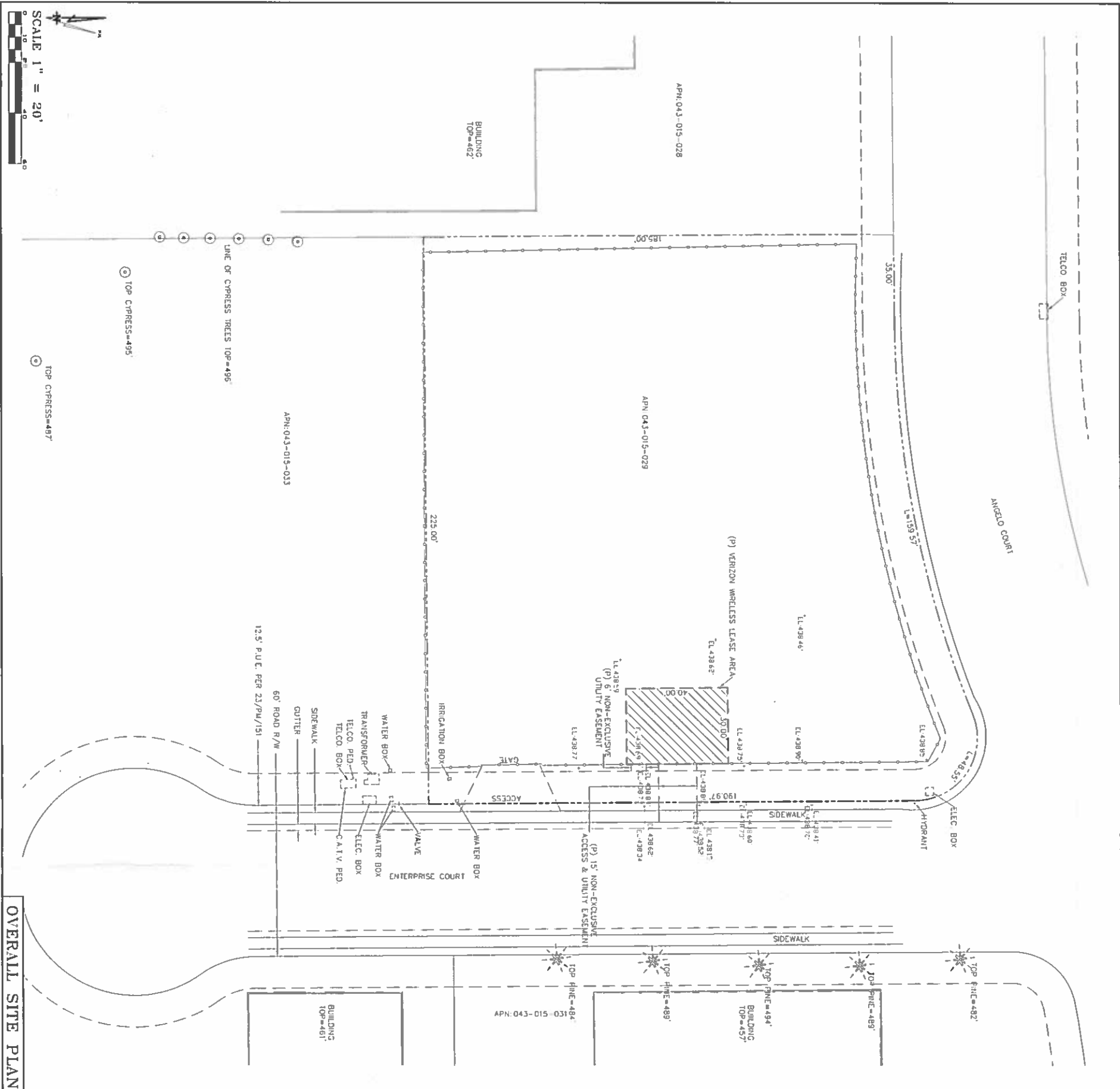
ATM Engineering
3235 East Bidwell Street
Folsom, CA 95650
Phone: 916-959-7300
Direct: 916-934-5177
Email: tim@atmengineering.com

STAMP

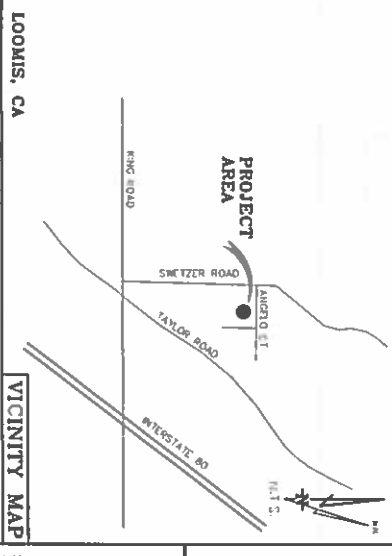
ISSUE STATUS

NO.	DATE	DESCRIPTION	REV.
1	07/30/14	90% TFS	0
2	11/07/14	95% 2D'S	0
3	11/07/14	100% 2D'S	0

SHEET TITLE:
TITLE SHEET & PROJECT INFORMATION
T-1



THESE DRAWINGS AND/OR THE ACCOMPANYING SPECIFICATION AS INSTRUMENTS OF SERVICE, ARE THE EXCLUSIVE PROPERTY OF GELL ENGINEERING AND THEIR USE AND PUBLICATION SHALL BE RESTRICTED TO THE ORIGINAL SITE AND CARRIER FOR REPRODUCTION OR PUBLICATION BY ANY METHOD, IN WHOLE OR IN PART, IS PROHIBITED EXCEPT BY WRITTEN PERMISSION FROM GELL ENGINEERING. THESE PLANS AND/OR SPECIFICATIONS SHALL REMAIN WITH GELL ENGINEERING AND NOT BE LOANED, REPRODUCED, COPIED, EITHER WHOLLY OR IN PART, OR IN ANY MANNER THAT MAY CONSTITUTE A BREACH OF THE CONTRACT OR A VIOLATION OF ANY LAW OR REGULATION OR A BREACH OF THESE RESTRICTIONS.



BOUNDARY SHOWN IS BASED ON MONUMENTATION FOUND AND RECORDED. 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.

DATE OF SURVEY: 07-18-14
SURVEYED BY OR UNDER DIRECTION OF: KENNETH D GELL, R.C.E. 14803

LOCATED IN THE COUNTY OF PLACER, 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 2.55' FROM ELEVATIONS SHOWN.
CORRIDOR INTERVAL: N/A
CONTRACTOR IS RESPONSIBLE TO VERIFY LEASE AREA PRIOR TO CONSTRUCTION.
ASSESSOR'S PARCEL NUMBER: 043-015-029
OWNERS) DEBORAH DEARY ORIBALON TRUSTEE
2286 STONE BLVD.
#231 SACRAMENTO, CA 95691

Lease Area Description
All that certain lease area being a portion of that certain Lot 12 as is shown on that certain Parcel Map Recorded at Book 23 of Parcel Maps of Placer County, California, and being a portion of Section 3, Township 11 North, Range 7 East W.D.B. & M. being more particularly described as follows:
Commencing at a railroad stake set along the centerline of Enterprise Court of the center of said stake from which a bearing measurement bears North 00°23'57" West 330.92 feet; thence from said point of commencement North 13°29'49" West 189.18 feet to the True Point of Beginning; thence from said point of beginning South 89°25'55" West 30.00 feet; thence North 00°31'05" West 40.00 feet; thence North 89°25'55" East 30.00 feet; thence South 00°31'05" East 40.00 feet to the point of beginning.
Together with a non-exclusive easement for access and utility purposes fifteen feet in width the centerline of which is described as follows: Beginning at a point on the East boundary of the above described lease area which bears North 00°31'05" West 4.71 feet from the Southeast corner thereof and running thence North 89°25'55" East 2.7 feet; more or less to the existing public utility easement.

Geil Engineering
Engineering • Surveying • Planning
2227
Auburn, California 95603-5015
Phone: (530) 885-0426 • Fax: (530) 823-1309
Verizon Wireless

Project Name: English Colony
Project Site Location: 3170 Enterprise Ct.
Loomis, CA 95650
Placer County
Date of Observation: 07-18-14
Equipment/Procedure Used to Obtain Coordinates: Trimble RAINBOW Pro XL post
processed with Pathfinder Office software
Type of Antenna Mount: Proposed Monopole

Coordinates
Latitude: N 38° 50' 04.50" (NAD83) N 38° 50' 04.88" (NAD27)
Longitude: W 121° 11' 24.73" (NAD83) W 121° 11' 20.91" (NAD27)
ELEVATION of Ground at Structure (NAVD88) 439' AMSL
CERTIFICATION: I, the undersigned, do hereby certify, elevation listed above is based on a field survey done under my supervision and that the accuracy of those elevations meet or exceed 1-A Standards as defined in the FAA ASAC Information Sheet 91.003, and that they are true and accurate to the best of my knowledge and belief.
Kenneth D Gell California RCE 14803

DEPT	APPROVED	DATE
A&C		
RF		
INT		
EE/IN		
OPS		
EE/OUT		

Surveyor
GELL ENGINEERING
ENGINEERING • SURVEYING • PLANNING
1826 HIGH STREET
ALBANY, CALIFORNIA 96009
Phone: (530) 885-0426
Fax: (530) 823-1309

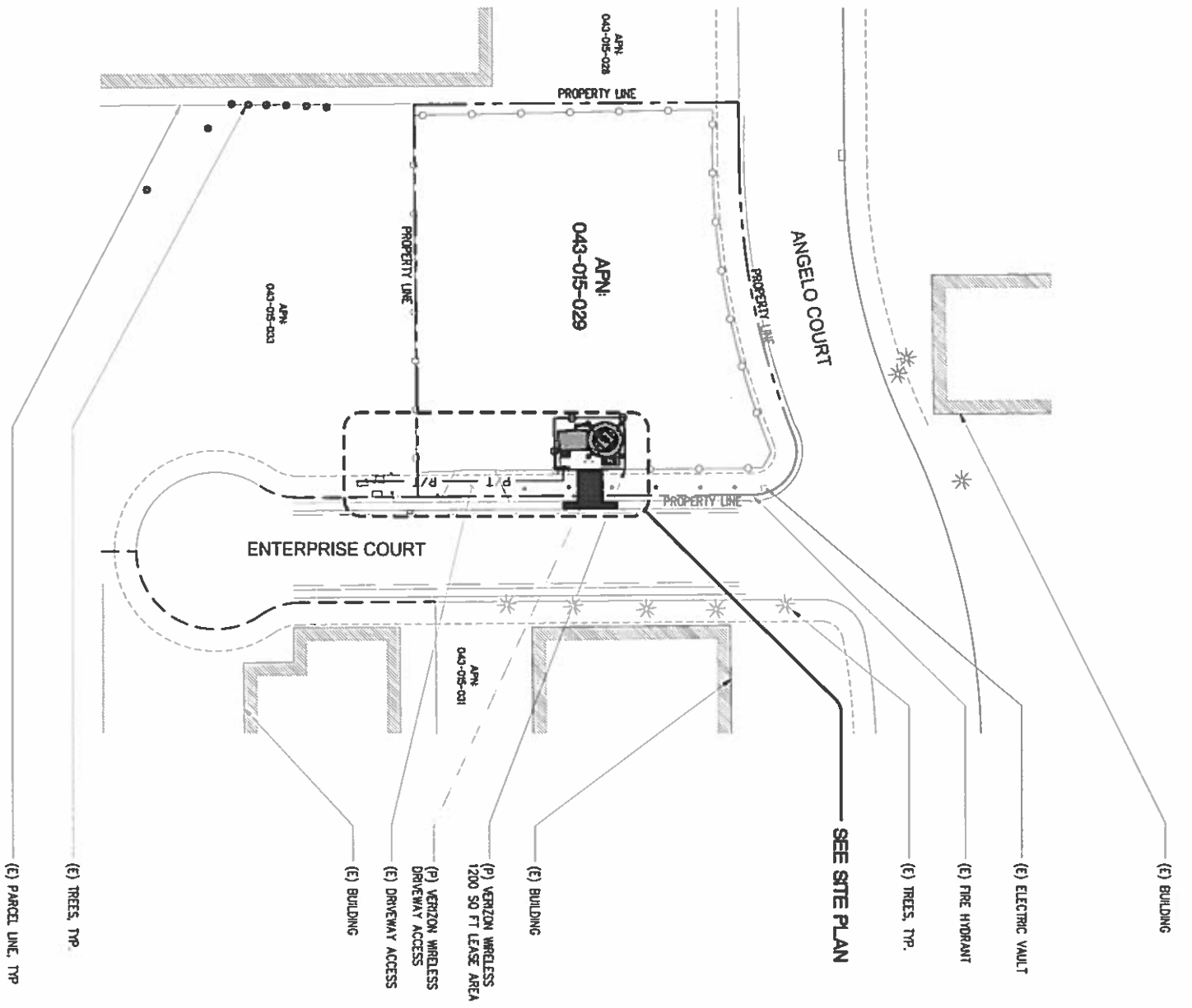
Architect



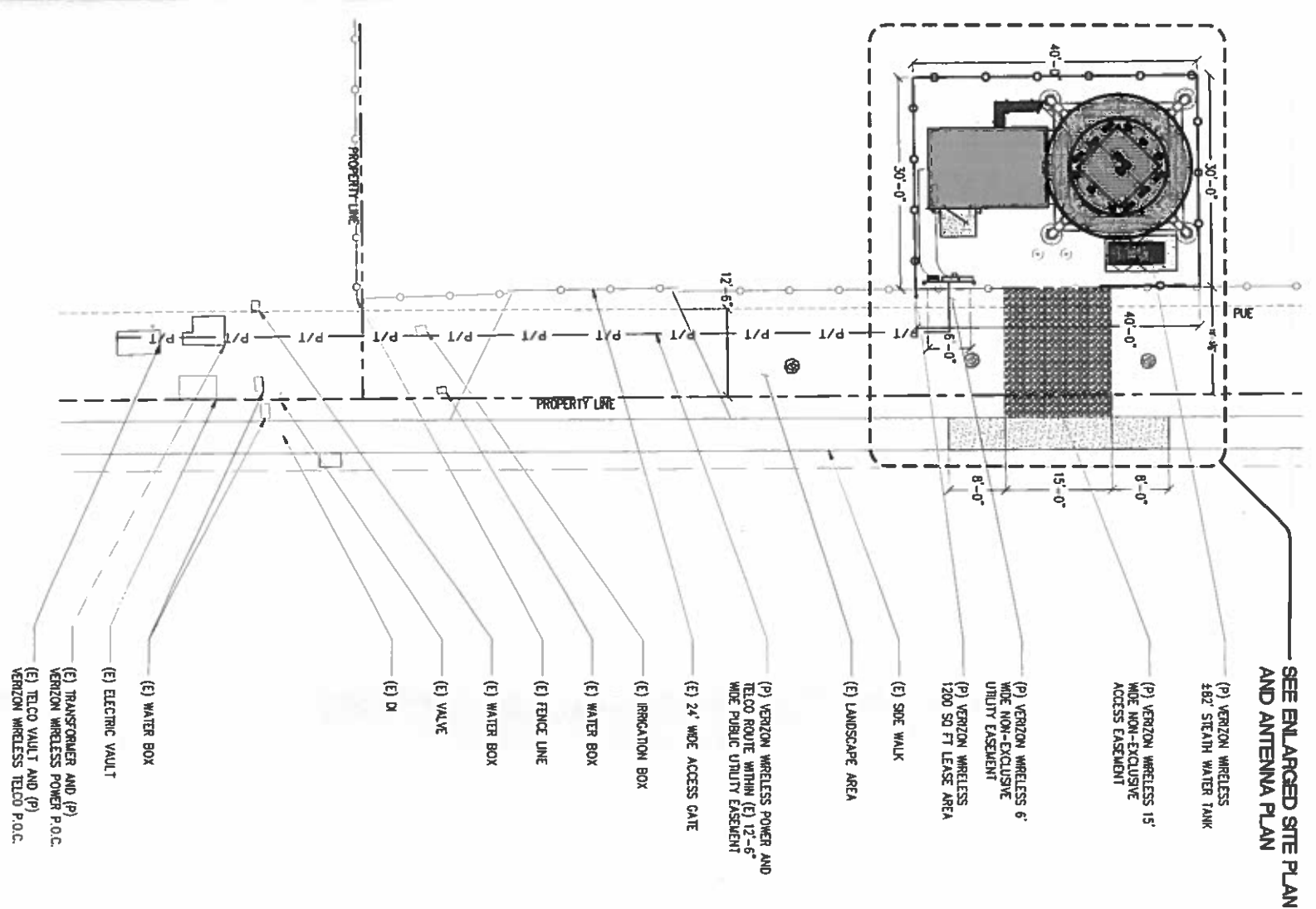
ENGLISH COLONY
3170 ENTERPRISE CT.
LOOMIS, CA 95650
PLOT PLAN AND
SITE TOPOGRAPHY

REVISIONS	DATE	DESCRIPTION
REV	07-19-14	DRAWING SUBMITTAL
REV	07-19-14	REDLINES
REV	07-19-14	ADDRESS CHANGE
REV		
REV		

Sheet
C-1



1 OVERALL SITE PLAN
SCALE: 1"=40'
NORTH



2 SITE PLAN
SCALE: 1"=10'
NORTH



ENGLISH COLONY
PROJECT ID: 20141015914
PS LOCATION #: 285287
3170 ENTERPRISE CT.
LOOMIS, CA 95650



ATM Engineering
Tim McFarland, SE
2525 East Bidwell Street
Folsom, CA 95630
Phone: 916-839-7300
Direct: 916-934-5177
Email: tim@atmengineering.com

STAMP

INT.	DATE	DESCRIPTION	REV
CS	07/30/14	90% 20'S	0
CS	11/07/14	95% 20'S	0
CS	11/07/14	100% 20'S	0

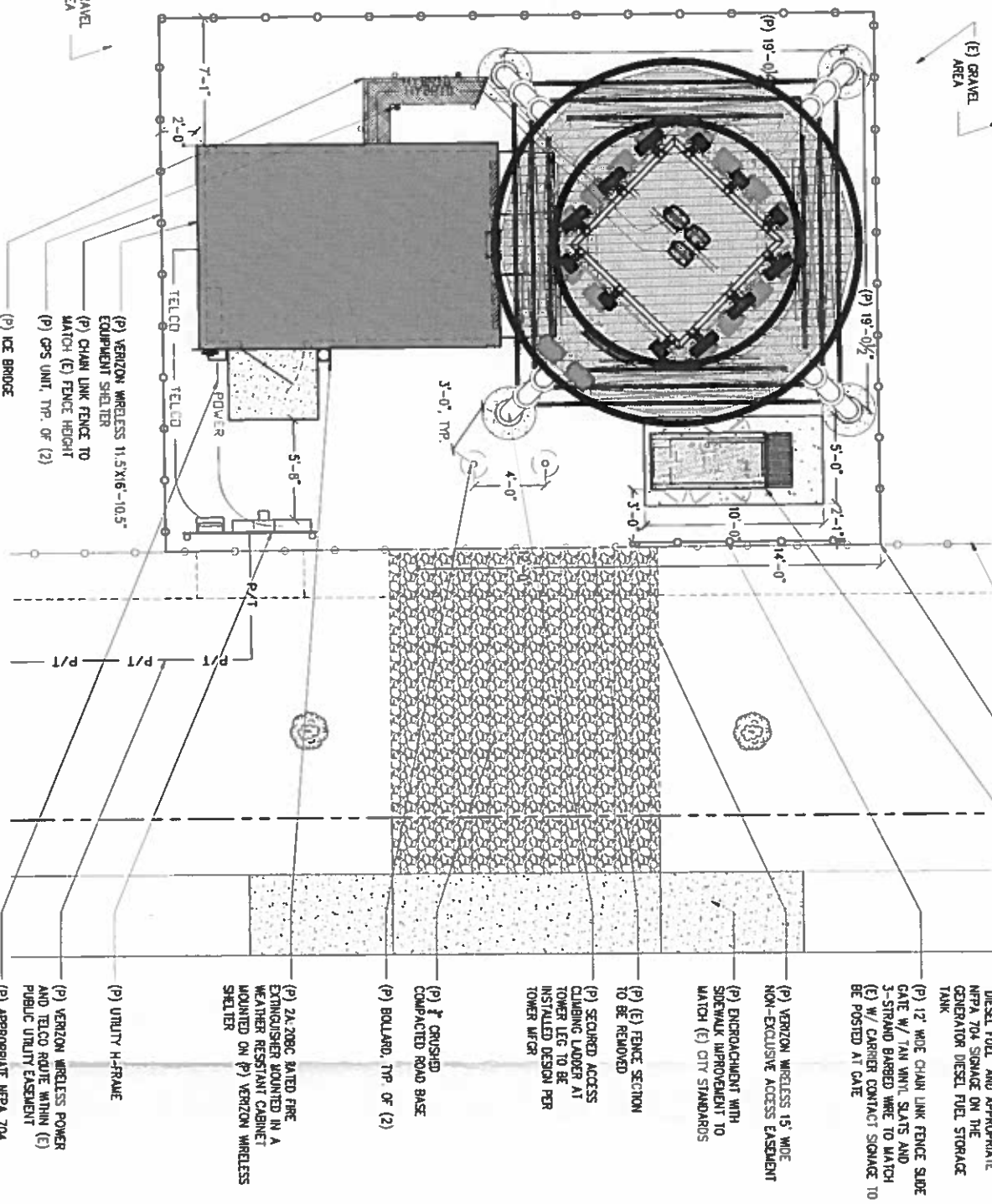
ISSUE STATUS

SHEET TITLE:
OVERALL SITE PLAN & SITE PLAN

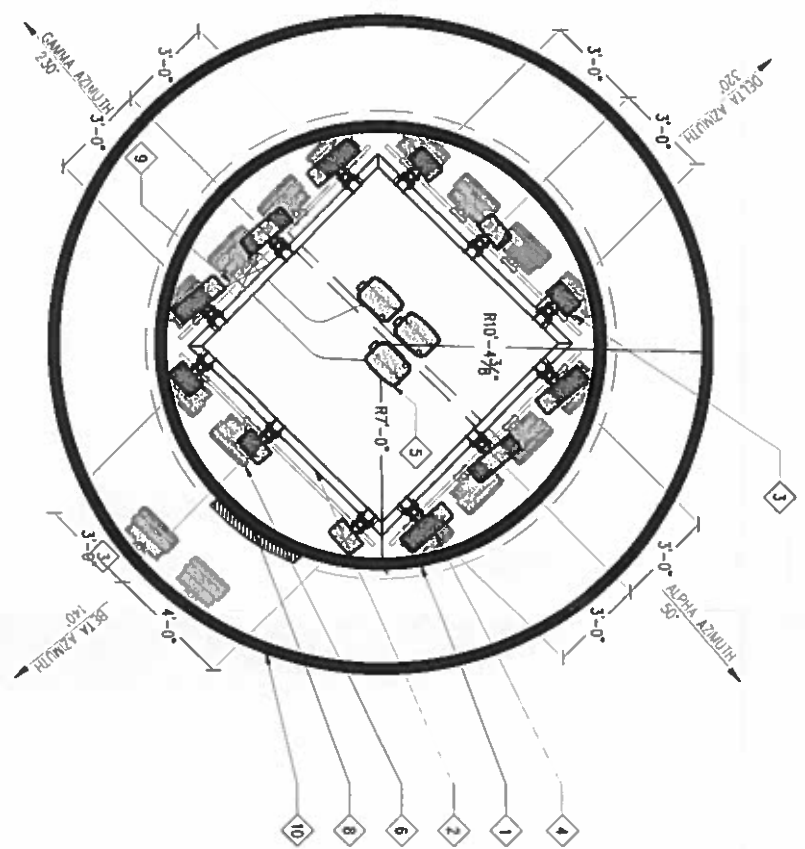
A-1

ANTENNA/RRU PLAN KEY NOTES:

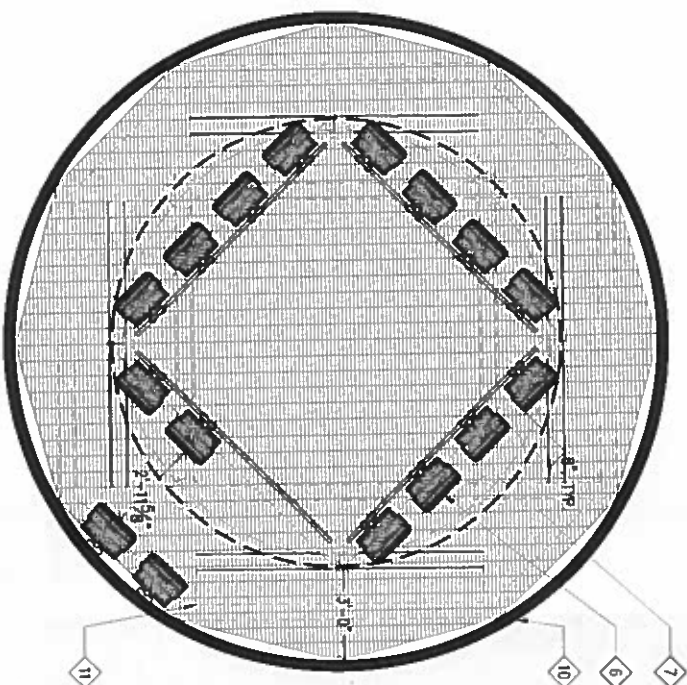
- 1 (P) FRP STEALTH WATER TANK
- 2 (P) ANTENNA SUPPORT BRACING, TYPICAL AT TOP AND BTL
- 3 (6) (P) VERIZON WIRELESS 6' ANTENNAS, TYPICAL OF (3) PER BETA AND DELTA SECTOR
- 4 (6) (P) VERIZON WIRELESS 8' ANTENNAS, TYPICAL OF (3) PER ALPHA AND GAMMA SECTOR
- 5 (3) (P) TOWER MOUNTED RAYCAP SURGE SUPPRESSORS, AND (3) SHELTER MOUNTED RAYCAP SURGE SUPPRESSORS
- 6 (16) (P) VERIZON WIRELESS RRU-12 W/42 MOUNTED BELOW
- 7 (P) GRIP STRUT METAL GRATING DECK
- 8 (P) MAINTENANCE ACCESS HATCH
- 9 (P) CABLE TRAY
- 10 (P) 42" MIN HIGH FRP SKIRT
- 11 (P) STEEL SUPPORT BY TOWER MANUFACTURER FINAL DESIGN PENDING



1 ENLARGED SITE PLAN
SCALE: 1/4"=1'-0"
NORTH



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



3 RRU PLAN
SCALE: 3/8"=1'-0"
NORTH

- (E) CHAIN LINK FENCE
- (P) VERIZON WIRELESS 1200 SQ. FT. LEASE AREA
- (P) VERIZON WIRELESS STANDBY SLOW DIESEL GENERATOR (BELOW TOWER) WITH 132 GALLON UL 142 ULSTED TANK ON A (P) 5X10 CONCRETE PAD WITH "NO SMOKING", "DIESEL FUEL" AND APPROPRIATE NFPA 704 SIGNAGE ON THE GENERATOR DIESEL FUEL STORAGE TANK
- (P) 12" WIDE CHAIN LINK FENCE SLIDE GATE W/ TAN VINYL SLATS AND 3-STRAND BARBED WIRE TO MATCH (E) W/ CARRIER CONTACT SIGNAGE TO BE POSTED AT GATE
- (P) VERIZON WIRELESS 15' WIDE NON-EXCLUSIVE ACCESS EASEMENT
- (P) ENDOACHMENT WITH SIDEWALK IMPROVEMENT TO MATCH (E) CITY STANDARDS
- (P) (E) FENCE SECTION TO BE REMOVED
- (P) SECURED ACCESS CLIMBING LADDER AT TOWER LEG TO BE INSTALLED DESIGN PER TOWER MFG
- (P) 1" CRUSHED COMPACTED ROAD BASE
- (P) BOLLARD, TYP. OF (2)
- (P) 2A-200BC BATED FIRE EXTINGUISHER MOUNTED IN A WEATHER RESISTANT CABINET MOUNTED ON (P) VERIZON WIRELESS SHELTER
- (P) UTILITY H-FRAME
- (P) VERIZON WIRELESS POWER AND TELCO RACK WITHIN (E) PUBLIC UTILITY EASEMENT
- (P) APPROPRIATE NFPA 704 SIGNAGE ON THE SHELTER DOOR



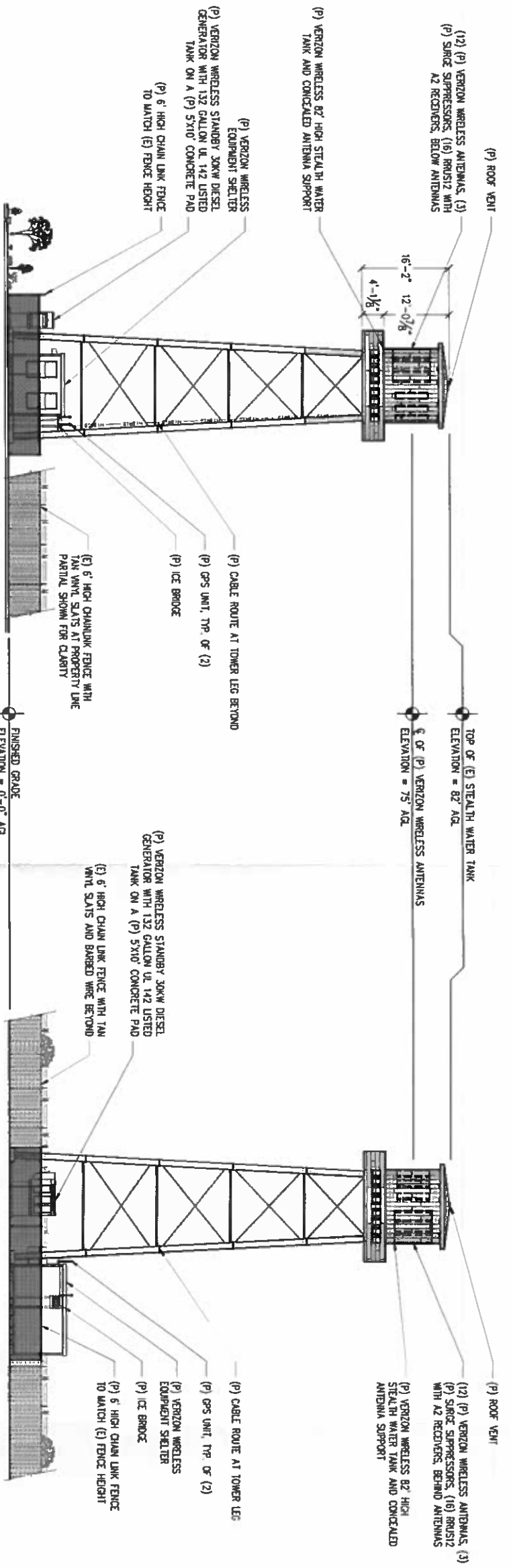
ENGLISH COLONY
PROJECT ID: 20141015914
PS LOCATION #: 285287
3170 ENTERPRISE CT.
LOOMIS, CA 95650



ATM Engineering
Tim McParland, SE
2525 East Bidwell Street
Folsom, CA 95630
Phone: 916-859-7300
Direct: 916-934-5177
Email: timm@atmengineering.com

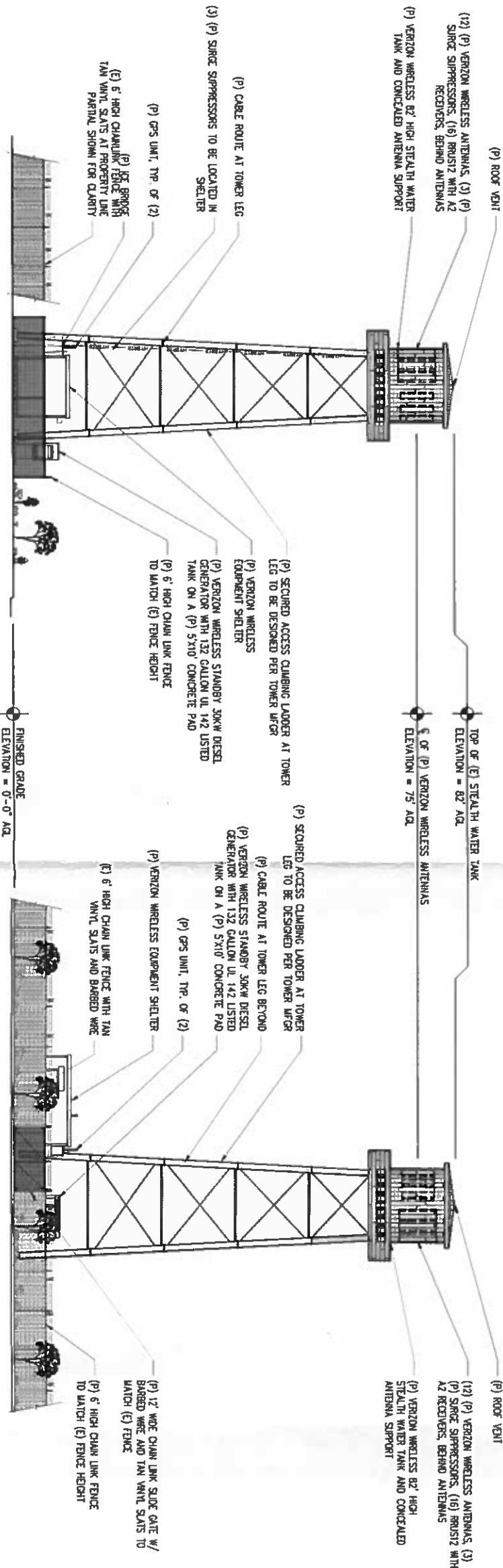
ISSUE STATUS		
INT.	DATE	DESCRIPTION
0	07/30/14	90% 2D'S
0	11/07/14	95% 2D'S
0	11/07/14	100% 2D'S

SHEET TITLE:
ENLARGED SITE PLAN & ANTENNA PLAN
A-2



① NORTH ELEVATION
SCALE 3/32" = 1'-0" H

② EAST ELEVATION
SCALE 3/32" = 1'-0" H



③ SOUTH ELEVATION
SCALE 3/32" = 1'-0" H

④ WEST ELEVATION
SCALE 3/32" = 1'-0" H



ENGLISH COLONY
PROJECT ID: 20141015914
PS LOCATION #: 285287
3170 ENTERPRISE CT.
LOOMIS, CA 95650



ATM Engineering
Tim McFarland, SE
2325 East Blawell Street
Folsom, CA 95630
Phone: 916-859-7300
Direct: 916-934-5177
Email: tim@atmengineering.com

ISSUE STATUS

INT.	DATE	DESCRIPTION	REV.
0	07/30/14	90% 2D'S	0
0	11/07/14	95% 2D'S	0
0	11/07/14	100% 2D'S	0

SHEET TITLE
ELEVATIONS

A-3