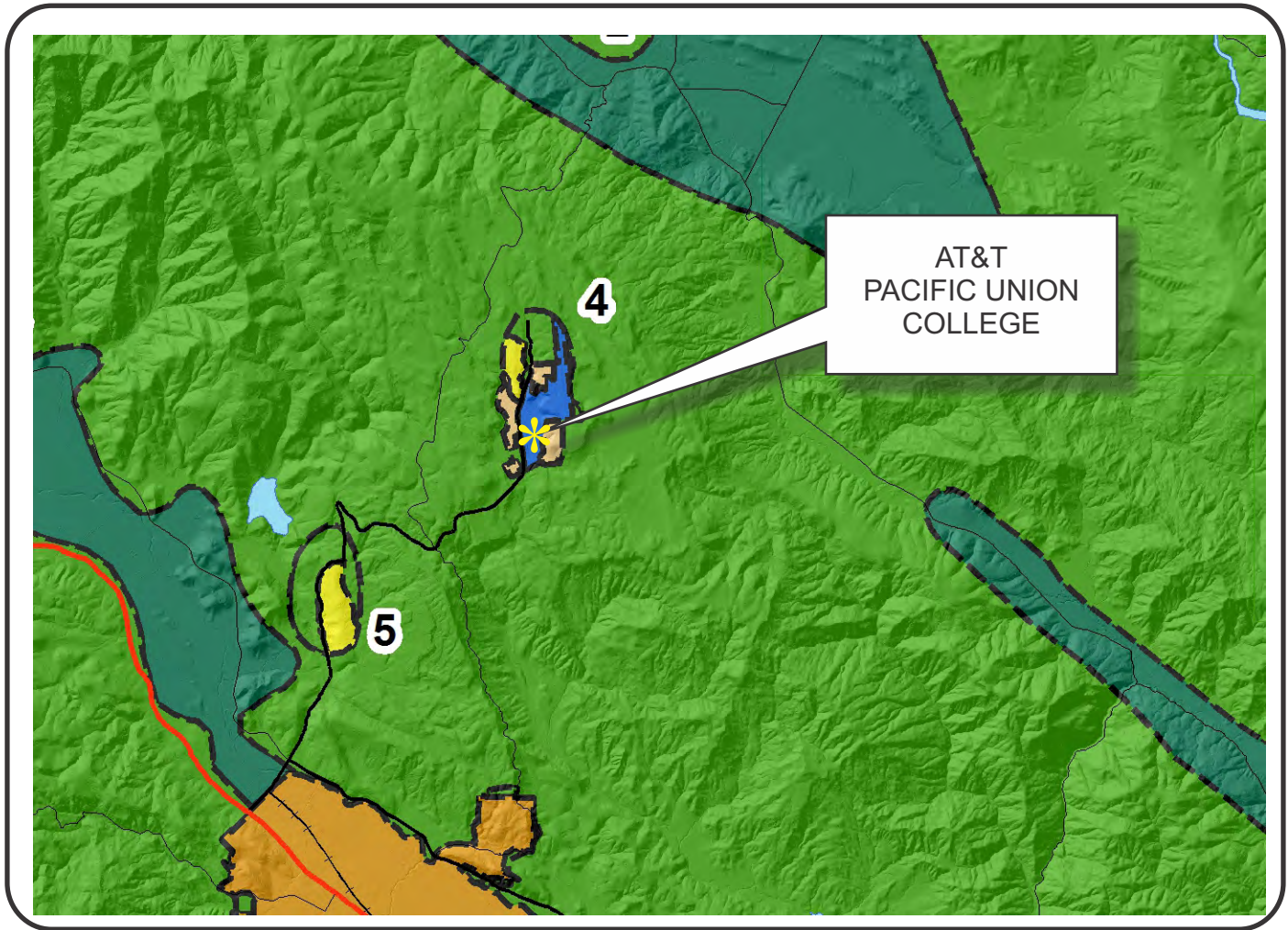


NAPA COUNTY LAND USE PLAN 2008 - 2030



LEGEND



URBANIZED OR NON-AGRICULTURAL

- Study Area
- Cities
- Urban Residential*
- Rural Residential*
- Industrial
- Public-Institutional
- Napa Pipe Mixed Use

OPEN SPACE

- Agriculture, Watershed & Open Space
- Agricultural Resource

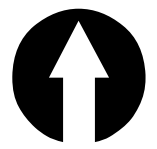
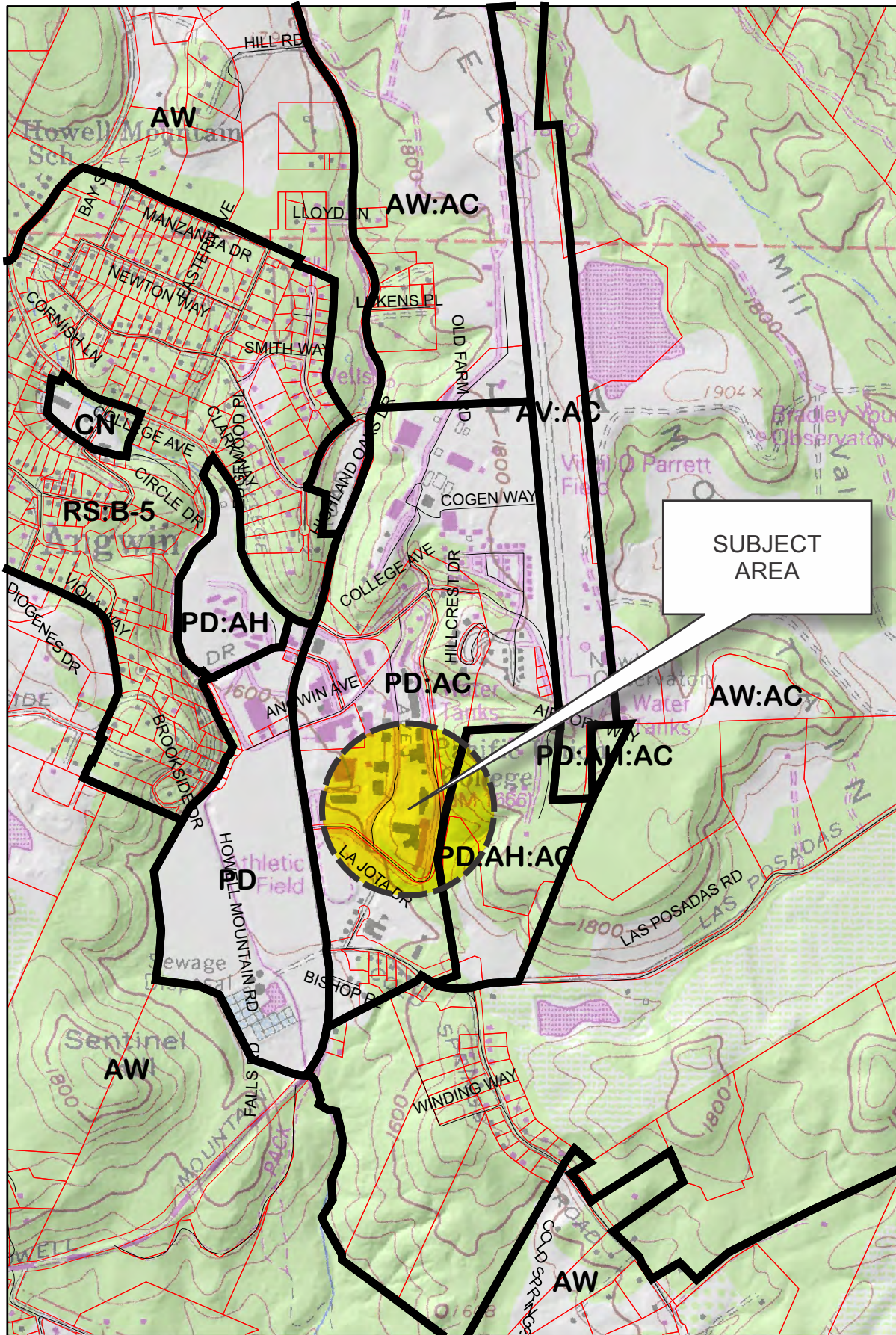
TRANSPORTATION


- Mineral Resource
- Limited Access Highway
- Major Road
- American Canyon ULL
- City of Napa RUL
- Landfill - General Plan
- Secondary Road
- Airport
- Railroad
- Airport Clear Zone

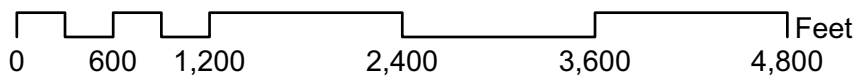
* See Action Item AG/LU-114.1 regarding agriculturally zoned areas within these land use designations

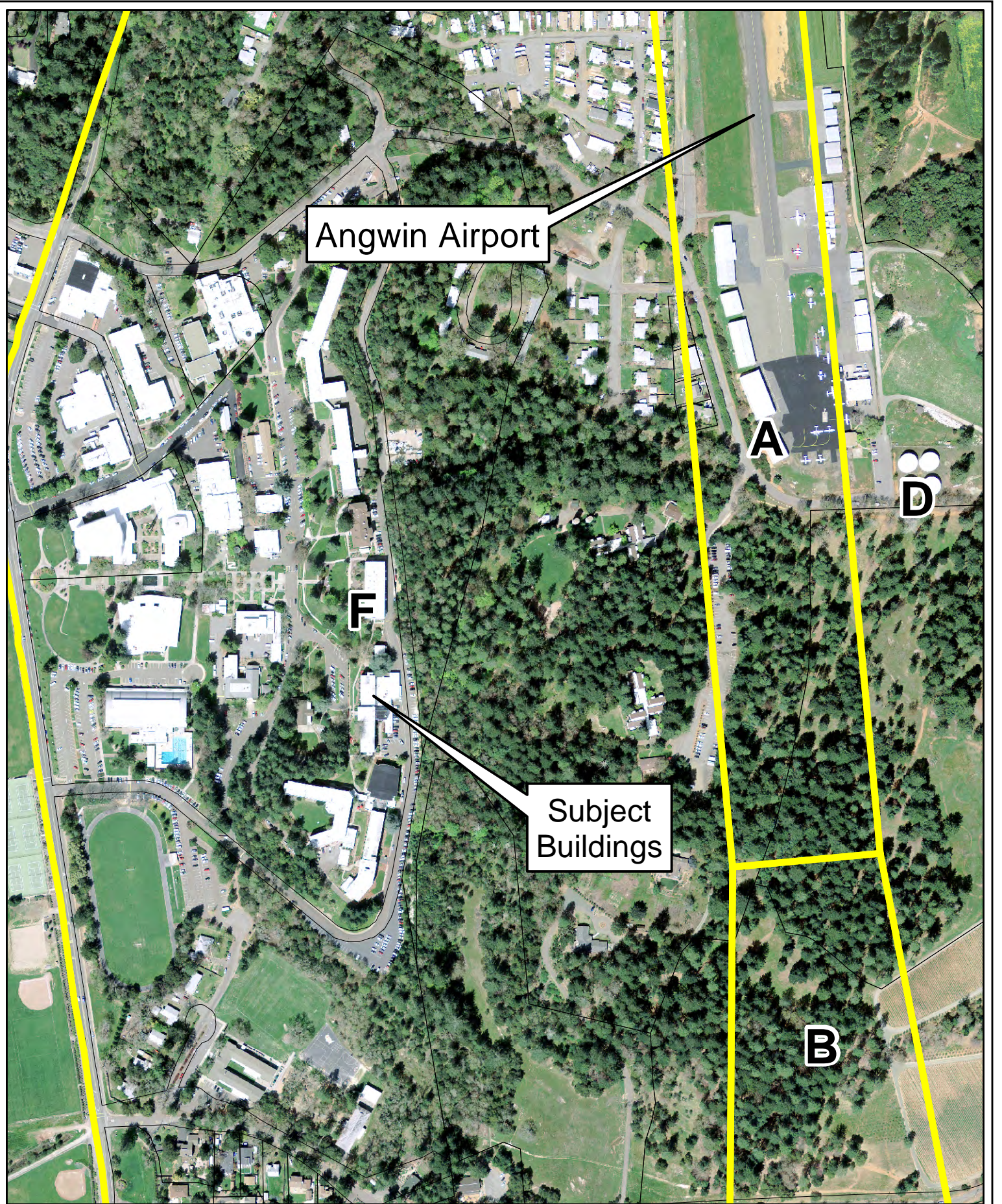
APN
024-000-000
03-06-2014
10D SPA

AT&T-Pacific Union College



- Legend**
-  Zoning
 -  Parcels





Angwin Airport

A

D

F

Subject Buildings

B



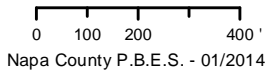
Compatibility Plan

Angwin Airport

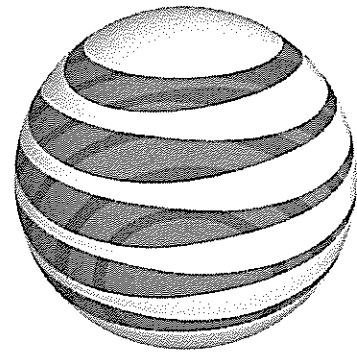


Horizontal Datum: NAD 83,
CA State Plane Coordinates,
Zone II, feet

Disclaimer: This map was prepared for informational purposes only. No liability is assumed for the accuracy of the data delineated herein.



Napa County P.B.E.S. - 01/2014



at&t

SITE NUMBER: CCU0803 / FA: 10151685

SITE NAME: ANGWIN - PACIFIC UNION COLLEGE

146 LA JOTA DRIVE
ANGWIN, CA 94508
JURISDICTION: CITY OF ANGWIN

SITE TYPE: ROOFTOP

PREPARED FOR:
 at&t
2600 CAMINO RAMON, 4W850 N
SAN RAMON, CALIFORNIA 94583

SITE ACQUISITION/PERMITTING:

ARCHITECT:
 PTS
PACIFIC TELECOM SERVICES, LLC

PROJECT DESCRIPTION	PROJECT INFORMATION	PROJECT TEAM	SHEET INDEX	REV																								
<p>NEW SITE BUILD UNMANNED TELECOMMUNICATIONS FACILITY.</p> <ol style="list-style-type: none"> BRING POWER / TELCO / FIBER TO SITE LOCATION INSTALL AT&T INTERIOR EQUIPMENT WITHIN A NEW 20' X 28' EQUIPMENT LEASE AREA WITHIN EXISTING PENTHOUSE ADD (2) NEW GPS UNITS ADD (12) PANEL ANTENNAS - (4) PER SECTOR CONCEALED BEHIND NEW 10" HIGH PARAPET EXTENSION ADD (15) RRU'S - (5) PER SECTOR AND (6) FUTURE RRU'S PER SECTOR ADD (3) SURGE SUPPRESSION UNIT - (1) PER SECTOR ROUTE RF CONDUIT FROM EQUIPMENT AREA TO ANTENNA LOCATIONS 	<p>PROPERTY INFORMATION: SITE NAME: ANGWIN - PACIFIC UNION COLLEGE SITE NUMBER: CCU0803 SEARCH RING: TBD FA#: 10151685 SITE ADDRESS: 146 LA JOTA DRIVE ANGWIN, CA 94508 A.P.N. NUMBER: 024-410-011 CURRENT USE: COLLEGE BUILDING PROPOSED USE: TELECOMMUNICATIONS FACILITY JURISDICTION: CITY OF ANGWIN LATITUDE: N 38° 34' 07.60" LONGITUDE: W 122° 26' 19.76" GROUND ELEVATION: 1692.6'± AMSL</p> <p>PROPERTY OWNER: FIRST AMERICAN TITLE COMPANY OF NAPA 1 ANGWIN AVENUE ANGWIN, CA 94508</p> <p>POWER AGENCY: TBD</p> <p>TELEPHONE AGENCY: TBD</p>	<p>APPLICANT/LESSEE: AT&T MOBILITY 2600 CAMINO RAMON, 4TH FLOOR SAN RAMON, CA 94583</p> <p>ARCHITECT: THOMAS R. HOLLAND, AIA PACIFIC TELECOM SERVICES, LLC 149 NATOMA STREET, 3RD FLOOR SAN FRANCISCO, CA 94105 CONTACT: DENNIS MCKERNAN EMAIL: DMCKERNAN@PTSVA.COM PH: (916) 955-7982</p> <p>SITE ACQUISITION: MODUS 149 NATOMA STREET, 3RD FLOOR SAN FRANCISCO, CA 94105 CONTACT: TINA SCHILLING CELL: (916) 719-2417</p> <p>ZONING MGR.: MODUS 149 NATOMA STREET, 3RD FLOOR SAN FRANCISCO, CA 94105 CONTACT: ERIC JAMES CELL: (415) 350-5418</p> <p>CONSTRUCTION MGR.: ERICSSON 5140 STONERIDGE MALL RD. PLEASANTON, CA 94588 CONTACT: RYAN ANDERSON EMAIL: RYAN.ANDERSON@ERICSSON.COM PH: (860) 690-6204</p>	<p>T-1 TITLE SHEET</p> <p>C1 SITE SURVEY (BY OTHERS)</p> <p>C2 SITE SURVEY (BY OTHERS)</p> <p>A-1 SITE PLAN</p> <p>A-2 ENLARGED SITE PLAN</p> <p>A-3 PROPOSED ROOFTOP PLAN</p> <p>A-4 PROPOSED EQUIPMENT ROOM LAYOUT</p> <p>A-5 PROPOSED WEST & SOUTH ELEVATIONS</p> <p>A-6 ANTENNA PLAN & DETAILS</p>	<p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p> <p>A</p>																								
<p>CODE COMPLIANCE</p> <p>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.</p> <ol style="list-style-type: none"> 2010 CALIFORNIA BUILDING CODE (CBC) WITH CALIFORNIA AMENDMENTS, BASED ON THE 2009 IBC 2010 CALIFORNIA RESIDENTIAL CODE (CRC) WITH APPENDIX H, PATIO COVERS, BASED ON THE 2009 IRC 2010 CALIFORNIA HISTORICAL BUILDING CODE (CHBC) 2010 CALIFORNIA EXISTING BUILDING CODE (CEBC), BASED ON THE 2009 IBC 2010 CALIFORNIA GREEN BUILDINGS STANDARDS CODE (CGBC) 2010 CALIFORNIA FIRE CODE (CFC), BASED ON THE 2009 IFC, WITH CALIFORNIA AMENDMENTS 2010 CALIFORNIA MECHANICAL CODE (CMC), BASED ON THE 2009 UMC 2010 CALIFORNIA PLUMBING CODE (CPC), BASED ON THE 2009 UPC 2010 CALIFORNIA ELECTRICAL CODE (CEC) WITH CALIFORNIA AMENDMENTS, BASED ON THE 2008 NEC 2010 CALIFORNIA ENERGY CODE (CEC) ANSI / EIA-TIA-222-G 2009 NFPA 101, LIFE SAFETY CODE 2009 NFPA 72, NATIONAL FIRE ALARM CODE 2009 NFPA 13, FIRE SPRINKLER CODE 	<p>VICINITY MAP</p>	<p>DIRECTIONS FROM AT&T</p> <p>DIRECTIONS FROM AT&T'S OFFICE AT 2600 CAMINO RAMON, SAN RAMON, CA</p> <ol style="list-style-type: none"> HEAD SOUTHEAST ON CAMINO RAMON TOWARD BISHOP DR 0.4 MI TAKE THE 2ND RIGHT ONTO BOLLINGER CANYON RD 0.4 MI MERGE ONTO I-680 N VIA THE RAMP TO SACRAMENTO PARTIAL TOLL ROAD 21.7 MI KEEP LEFT TO CONTINUE ON I-680 0.5 MI MERGE ONTO I-680 N PARTIAL TOLL ROAD 13.9 MI KEEP LEFT AT THE FORK, FOLLOW SIGNS FOR CA-12 W 1.2 MI EXIT ONTO CA-12 W/JAMESON CANYON RD TOWARD NAPA/SONOMA 6.2 MI TURN RIGHT ONTO CA-12 W/CA-29 N/NAPA VALLEJO HWY (SIGNS FOR STATE HWY 12/NAPA/SONOMA) 22.0 MI TURN RIGHT ONTO ZINFANDEL LN 1.4 MI TURN LEFT ONTO SILVERADO TRAIL S 3.7 MI TURN RIGHT ONTO DEER PARK RD 4.1 MI CONTINUE STRAIGHT ONTO HOWELL MOUNTAIN RD 1.5 MI TURN RIGHT ONTO LA JOTA DR 0.1 MI TURN LEFT TOWARD GRAF OVAL 0.1 MI TURN RIGHT ONTO GRAF OVAL DESTINATION WILL BE ON THE LEFT 289 FT 	<p>SPECIAL INSPECTIONS</p> <ol style="list-style-type: none"> ANCHOR BOLTS WET-SET INTO CONCRETE EXPANSION BOLTS INTO EXISTING CONCRETE HIGH STRENGTH BOLTING WELDING STEEL REINFORCEMENT / REBAR PLACEMENT STEEL MATERIAL VERIFICATION SOILS ENGINEER TO INSPECT DRILLED PIERS 	<p>APPROVALS</p> <table border="1"> <thead> <tr> <th>APPROVED BY:</th> <th>INITIALS</th> <th>DATE:</th> </tr> </thead> <tbody> <tr> <td>AT&T:</td> <td></td> <td></td> </tr> <tr> <td>VENDOR:</td> <td></td> <td></td> </tr> <tr> <td>R.F.:</td> <td></td> <td></td> </tr> <tr> <td>LEASING / LANDLORD:</td> <td></td> <td></td> </tr> <tr> <td>ZONING:</td> <td></td> <td></td> </tr> <tr> <td>CONSTRUCTION:</td> <td></td> <td></td> </tr> <tr> <td>POWER / TELCO:</td> <td></td> <td></td> </tr> </tbody> </table>	APPROVED BY:	INITIALS	DATE:	AT&T:			VENDOR:			R.F.:			LEASING / LANDLORD:			ZONING:			CONSTRUCTION:			POWER / TELCO:		
APPROVED BY:	INITIALS	DATE:																										
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R.F.:																												
LEASING / LANDLORD:																												
ZONING:																												
CONSTRUCTION:																												
POWER / TELCO:																												
<p>OCCUPANCY AND CONSTRUCTION TYPE</p> <p>OCCUPANCY : U (UNMANNED)</p> <p>CONSTRUCTION TYPE: V-B</p> <p>HANDICAP REQUIREMENTS FACILITY IS UNMANNED AND NOT FOR HUMAN HABITATION. ACCESSIBILITY ACCESS AND REQUIREMENTS ARE NOT REQUIRED, IN ACCORDANCE WITH CALIFORNIA STATE ADMINISTRATIVE CODE, PART 2, TITLE 24, SECTION 1103B.1, EXCEPTION 1 & SECTION 1134B.2.1, EXCEPTION 4.</p>	<p>GENERAL CONTRACTOR NOTES</p> <p>DO NOT SCALE DRAWINGS</p> <p>THESE DRAWINGS ARE FORMATTED TO BE FULL SIZE AT 24" x 36". CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOBSITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR MATERIAL ORDERS OR BE RESPONSIBLE FOR THE SAME.</p>	<p>DIGALERT</p> <p>800-227-2600 Call 2 Full Working Days In Advance</p>																										

AT&T SITE NO: CCU0803
PROJECT NO:
DRAWN BY: AF
CHECKED BY: LHB

REV	DATE	DESCRIPTION
0	09/26/13	ISSUED FOR 100ZD
A	09/09/13	ISSUED FOR 90ZD

LICENSOR:

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.

ISSUED FOR:
CCU0803 /
FA: 10151685
ANGWIN -
PACIFIC UNION
COLLEGE
146 LA JOTA DRIVE
ANGWIN, CA 94508

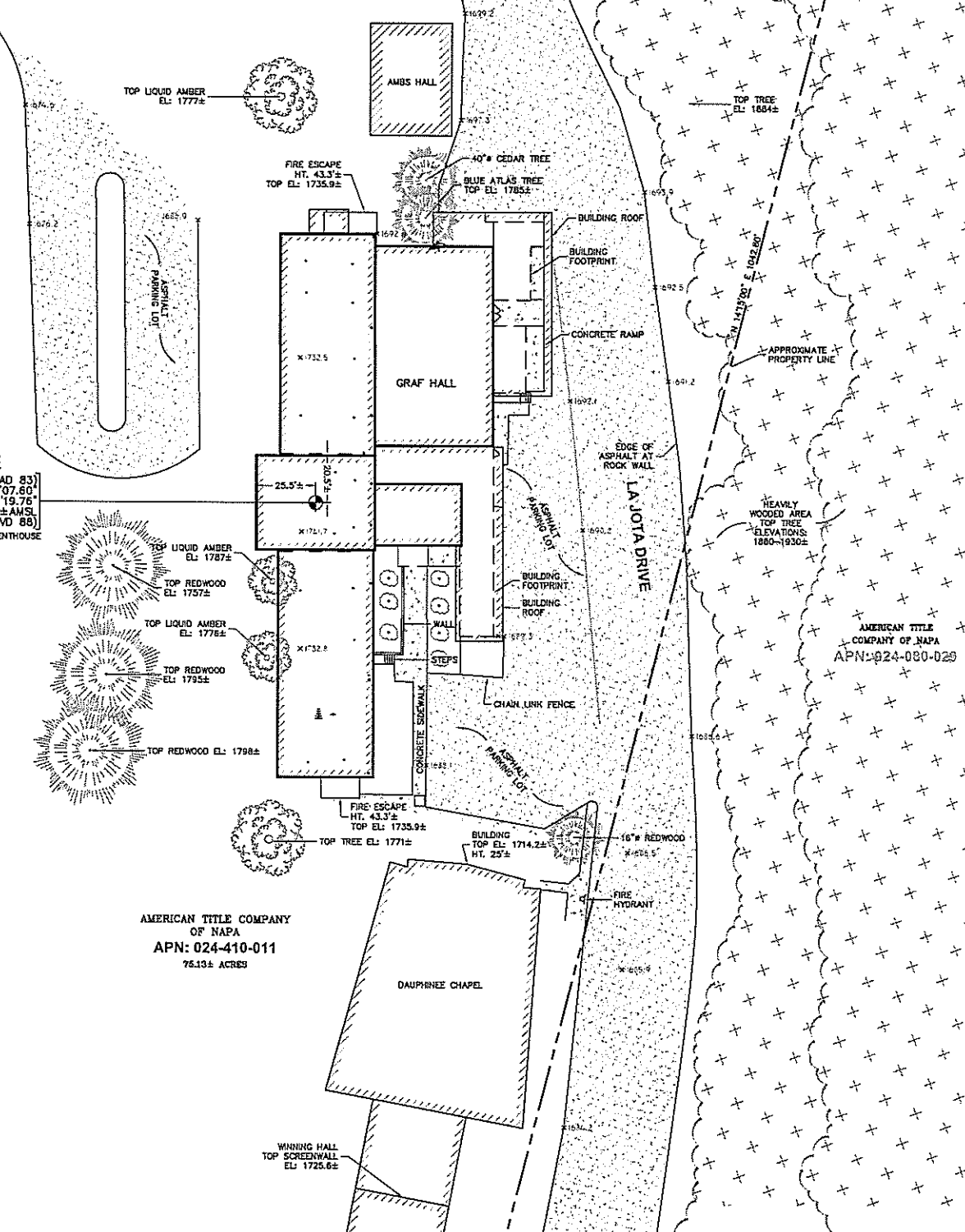
SHEET TITLE:
TITLE SHEET

SHEET NUMBER:
T-1

2 ENLARGED SITE PLAN
SCALE: 1" = 30'

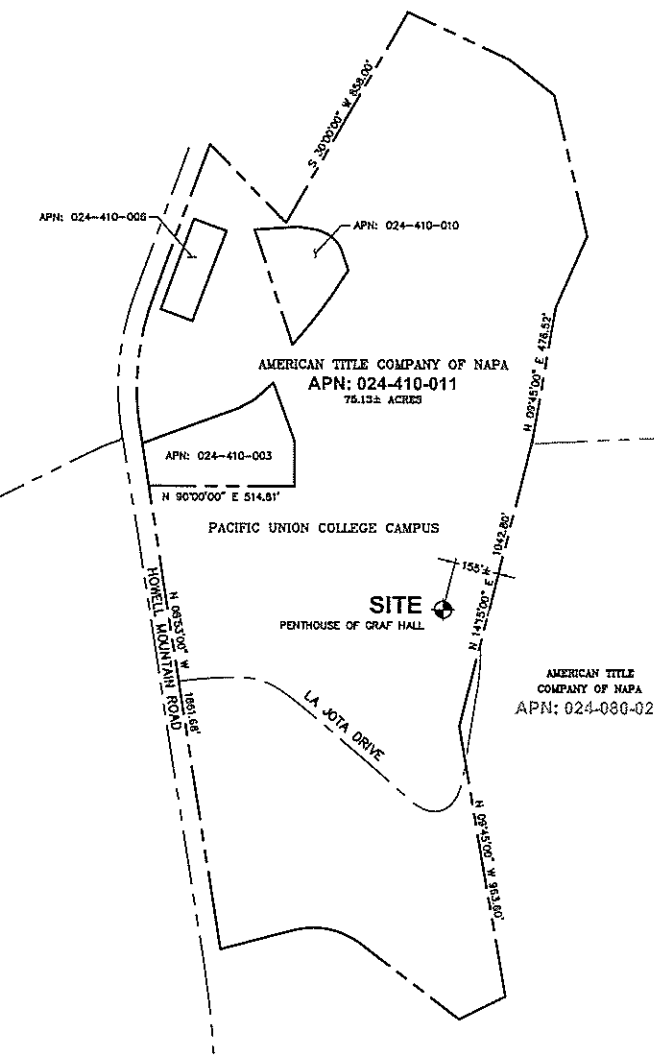
SITE
GPS POINT (NAD 83)
LAT: N 38°34'07.60"
LONG: W 122°26'19.76"
ELEV: 1692.6± AMSL
AT GROUND (NAVD 88)
ROOF OF PENTHOUSE

PACIFIC UNION COLLEGE CAMPUS

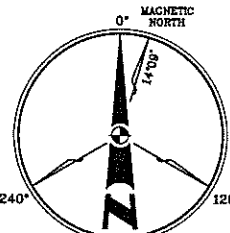


AMERICAN TITLE COMPANY
OF NAPA
APN: 024-410-011
76.13± ACRES

AMERICAN TITLE
COMPANY OF NAPA
APN: 024-080-029

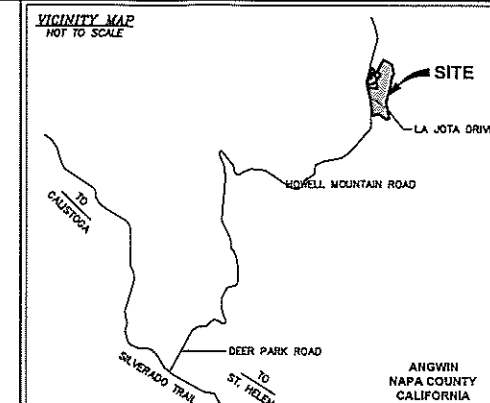


1 SITE PLAN
SCALE: 1" = 300'



QUIET RIVER
Land Services Inc.
SCALE IN INCHES
MAGNETIC DECLINATION = 14°09'
PER NOAA-NGDC

SUFFICIENT SURVEY EVIDENCE 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 RELATIONSHIP MADE OR SHOWN BETWEEN THE RELATIONSHIP OF THE BOUNDARY LINES AND EXISTING GRADING FEATURES, EASEMENTS OR LEASE AREA SHOWN HEREON IS INTENDED TO BE APPROXIMATE AND IS SUBJECT TO VERIFICATION BY RESOLVING THE POSITION OF THE BOUNDARY LINES.



PROPERTY INFORMATION
Owner: FIRST AMERICAN TITLE COMPANY OF NAPA
Address: 1 ANGWEN AVENUE
ANGWIN, CA 94508
Site: GRAF HALL
Address: 146 LA JOTA DRIVE
ANGWIN, CA 94508
Assessor's Parcel Number: 024-410-011
Height of Building/Tower: 49.5± AGL TOP OF PENTHOUSE PARAPET
Title Report:
NO TITLE REPORT FURNISHED. EXCEPTIONS TO THE TITLE AND RESERVATIONS THEREFROM COULD NOT BE DETERMINED. BOUNDARY INFORMATION SHOWN IS COMPILED FROM AVAILABLE RECORD DATA.
Legal Description:
PROPERTY SITUATED IN THE CITY OF ANGWEN, COUNTY OF NAPA, STATE OF CALIFORNIA.

FEMA FLOOD ZONE DESIGNATION National Flood Insurance Program
County: NAPA Effective Date: SEPTEMBER 26, 2008
Community-Panel Number: 06055C-0275-E
The Flood Zone Designation for this site as plotted by scale is:
ZONE X Areas determined to be outside the 0.2% annual chance floodplain.

SURVEY DATA
NAD 83 Datum
Lat: N 38°34'07.60" Long: W 122°26'19.76"
Datum Base: NAD 83 Equipment Used: Topcon Hiprite Receiver
(See Note 2)
Site Ground Elevation: 1692.6± AMSL (NAVD88) NORTH SIDE BUILDING
Basis of Elevations:
GLOBAL POSITIONING SYSTEM (GPS)
(SEE NOTE 2)
Basis of Bearings:
NAPA COUNTY ASSESSOR'S MAP, AND BEST FIT WITH EXISTING IMPROVEMENTS AS SHOWN.
Date of Field Survey: AUGUST 6, 2013

NOTES
1.) This is not a boundary survey. This is a specialized topographic map with property lines and easements being a graphic depiction of various information gathered from preliminary title reports, back-up documents of record, maps and available monuments found during the field survey. No property monuments were set. No title research was performed by Quiet River Land Services, Inc.
2.) The latitude, longitude and elevation shown herein were derived from post-processed L-1A-2 data collected using Novstar Global Positioning System (GPS) and a Topcon Hiprite Receiver. Topcon specifications report declination level accuracy (horizontally) when data is properly collected and processed. (Elevation = ±3.0 feet.)
3.) Unless otherwise noted, no underground utility locating service company was contacted prior to this map being prepared. Therefore, there may be non-visible or obscure utilities existing on the property not shown on this map - so CALL BEFORE YOU DIG.
4.) Any electronic digital media provided by Quiet River Land Services, Inc. to our client is a courtesy and is not to be reproduced, distributed, sold, stored, revised, edited or amended without the express written consent of an Officer of Quiet River Land Services, Inc. Further, only the final stamped, signed and dated original "hard copy" version of our survey or map is considered to be our legally recognized product.

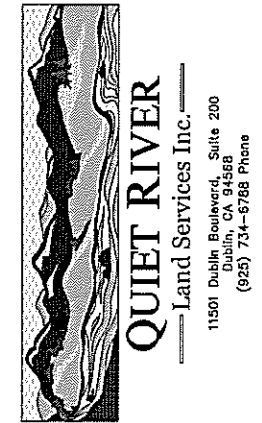
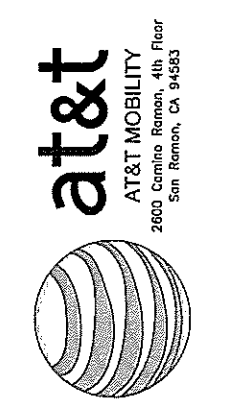
SURVEYOR'S STATEMENT
I, the undersigned, a Registered Professional Land Surveyor licensed under the laws of the State of California do hereby state that the information, measurements, easements, record boundary lines, bearings and distances as shown herein are based upon a field survey as stated above and upon items of public record and data contained in a title report, as referenced. Furthermore, the Latitude and Longitude coordinates are reported to NAD 83 datum and are accurate to within ±0.15 feet horizontally, and the ground elevation, reported to NAVD 1988 Datum, is within ±3.3 feet vertically. The coordinate values and elevations are within the L-1 Accuracy Code designation as listed in the A.S.A.C. Information Sheet #1000 and are accurate to the best of my knowledge and belief.

LEGEND

APN:	ASSESSOR'S PARCEL NUMBER	ASPHALT
CP	CONTROL POINT	CONCRETE
EL	ELEVATION	CONTROL POINT
FH	FIRE HYDRANT	FOUND MONUMENT
FO	FOUND	GPS POINT
HT	HEIGHT	FOUND MONUMENT
MON	MONUMENT	GPS POINT
(M-W)	MONUMENT TO MONUMENT	PARAPET/ROOF ELEVATIONS
P.O.B.	POINT OF BEGINNING	SPOT ELEVATION
P.O.C.	POINT OF COMMENCEMENT	TEMPORARY BENCHMARK
PP	POWER POLE	
(TYP.)	TYPICAL	

DATE: AUGUST 9, 2013
DRAWN BY: MAS
FILE NO.: ATTM1366

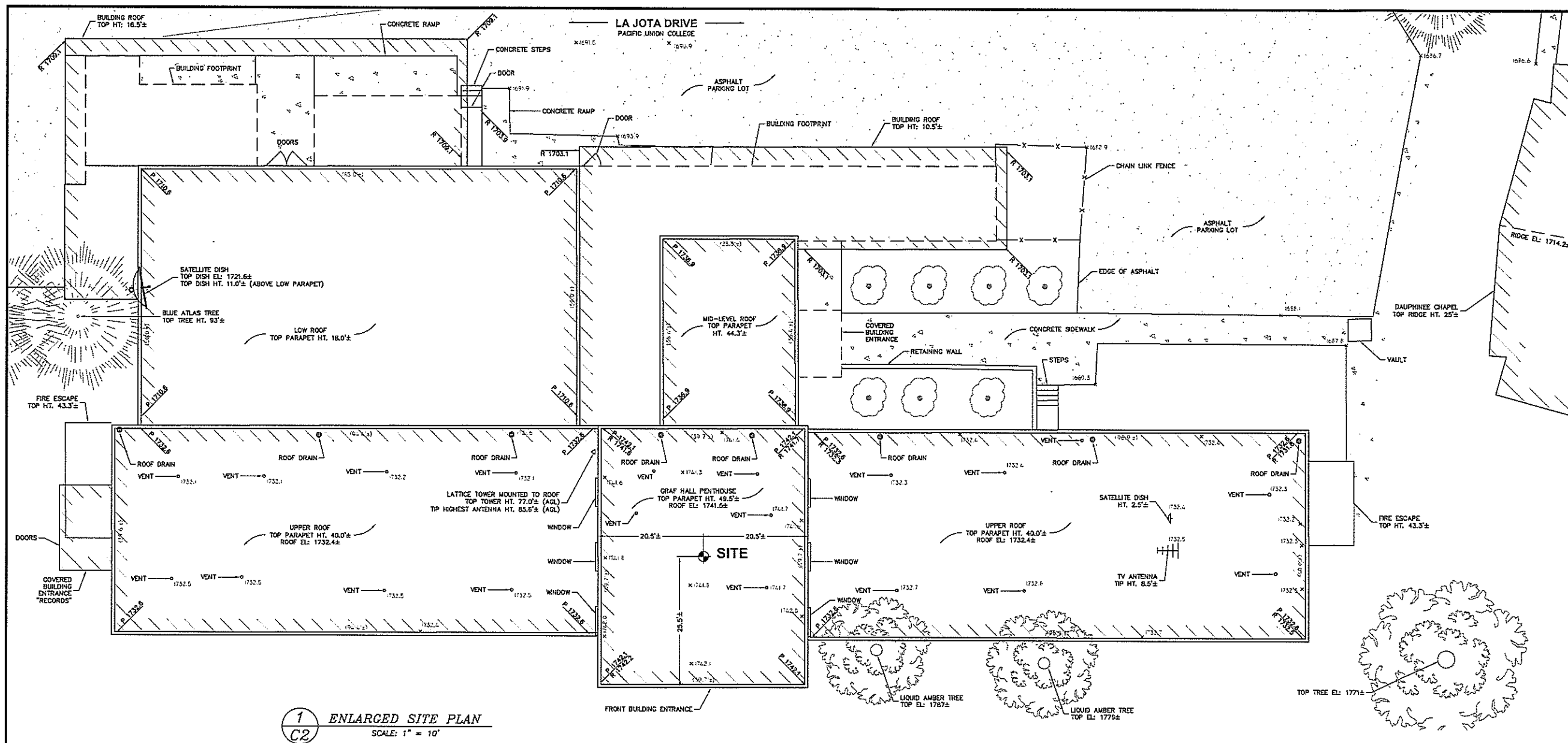
REVISIONS		
DATE	DESCRIPTION	INITIAL
8/9/13	90% ISSUE	MAS



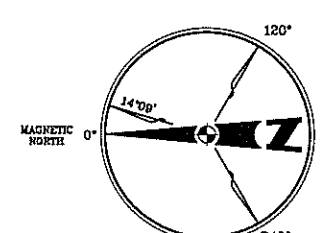
EXISTING SITE CONDITIONS

CCU0803
ANGWIN
146 LA JOTA DRIVE
ANGWIN, CA 94508

C1
OF 2 SHEETS

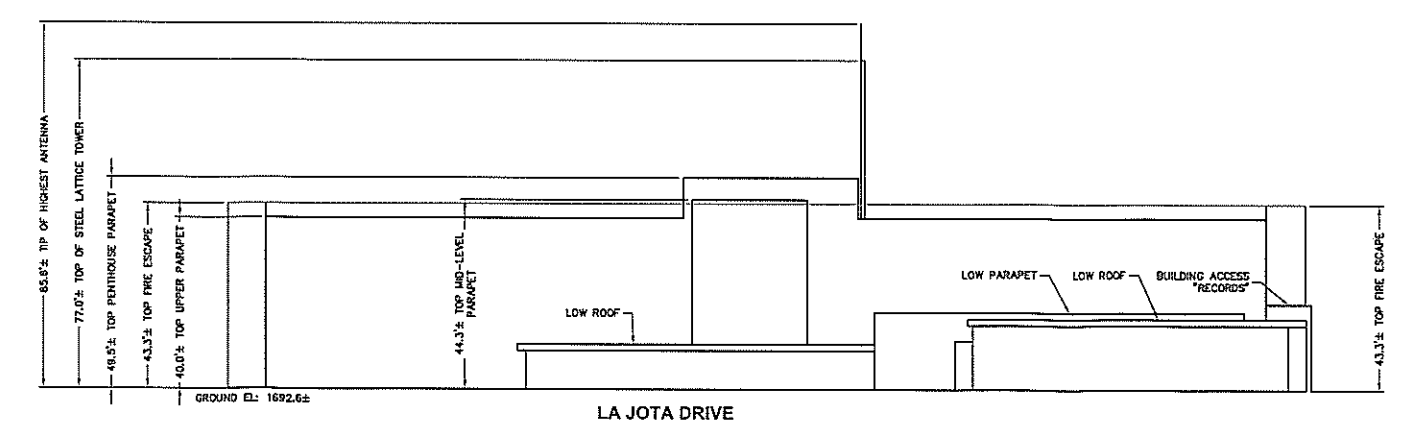


1 ENLARGED SITE PLAN
SCALE: 1" = 10'



QUIET RIVER
Land Services Inc.
SCALE IN INCHES
MAGNETIC DECLINATION = 14°09'
PER NOAA-NOGC

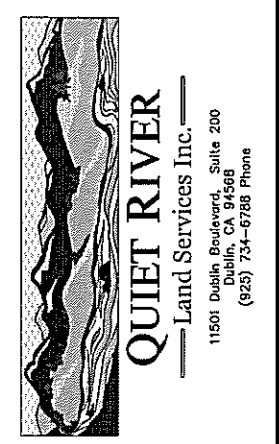
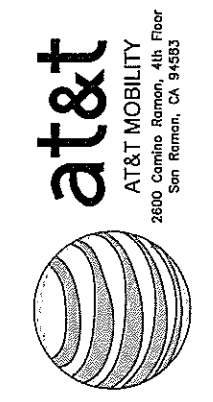
SUFFICIENT SURVEY EVIDENCE WAS NOT RECOVERED TO ESTABLISH THE POSITION OF THE BOUNDARY LINES SHOWN HEREON. THE BOUNDARY REPRESENTED ON THIS MAP IS BASED ON COMPILED RECORD DATA AND BEST FIT ONTO EXISTING IMPROVEMENTS. IT IS POSSIBLE FOR THE LOCATION OF THE SUBJECT PROPERTY TO SHIFT FROM THE PLACEMENT SHOWN HEREON WITH ADDITIONAL FIELD WORK AND RESEARCH. THEREFORE, ANY SPATIAL REFERENCE MADE OR SHOWN BETWEEN THE FEATURES, ENCUMBRANCES OR LEASE AREA SHOWN HEREON IS INTENDED TO BE APPROXIMATE AND IS SUBJECT TO VERIFICATION BY RESOLVING THE POSITION OF THE BOUNDARY LINES.



2 BUILDING ELEVATION
SCALE: 1" = 20'

DATE: AUGUST 9, 2013
DRAWN BY: MAS
FILE NO.: ATTM1366

REVISIONS		
DATE	DESCRIPTION	INITIAL
8/9/13	90% ISSUE	MAS



EXISTING SITE CONDITIONS

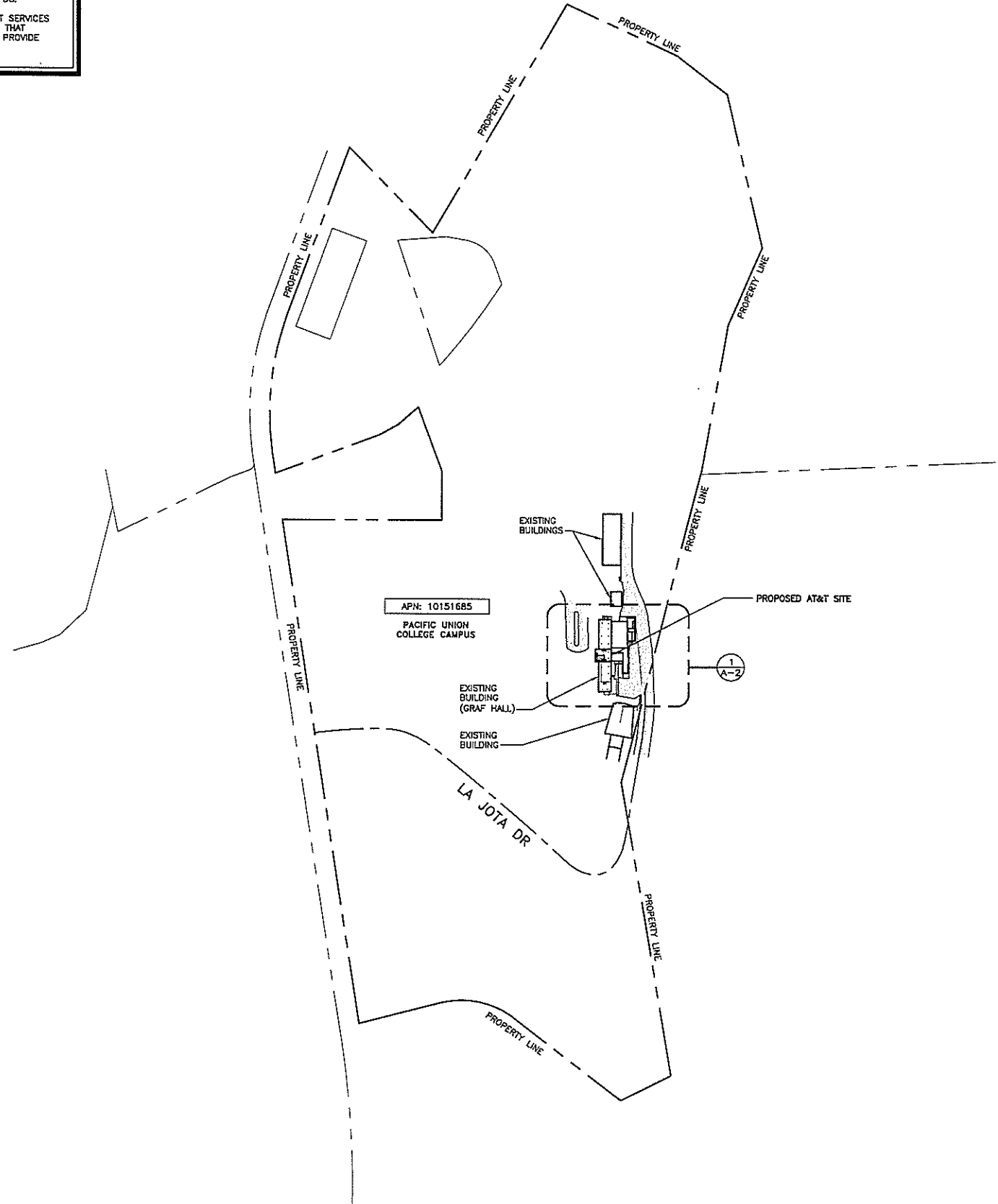
CCU0803
ANGWIN
146 LA JOTA DRIVE
ANGWIN, CA 94508

C2
OF 2 SHEETS

C:\Land Projects\2008\ATTM1366\Map\ATTM1366.dwg Aug. 12, 2013 - 3:15pm user

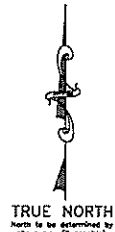
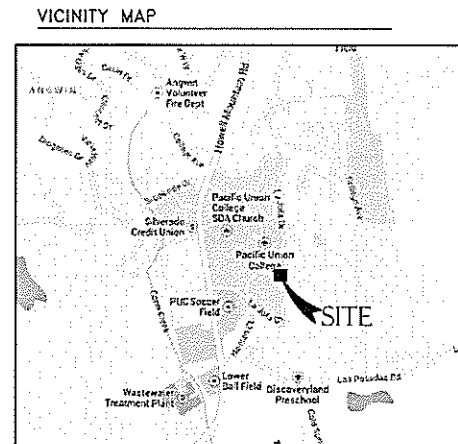
NOTES:

1. NO GRADING OR PERMANENT CONSTRUCTION SHALL OCCUR WITHIN DRIP LINES OF TREES THAT ARE TO REMAIN WITHOUT ARBORIST APPROVAL.
2. PRIOR TO CONSTRUCTION, GENERAL CONTRACTOR TO CONTACT DIGLERT TO MARK OUT EXISTING UNDERGROUND UTILITIES. IN THE EVENT OF CONFLICTS, CONTRACTOR TO CONTACT PDC.
3. THERE IS EXISTING FIBER IN THE IT SERVICES OFFICE WITH UNDERGROUND TUNNELING THAT CONDUIT CAN BE INSTALLED WITHIN TO PROVIDE PATH TO SITE.



LEGEND

---	SUBJECT BOUNDARY LINE	---	OVERHEAD POWER LINE
---	RIGHT-OF-WAY CENTERLINE	---	BURIED POWER LINE
---	RIGHT-OF-WAY LINE	---	BURIED GAS LINE
---	ADJACENT BOUNDARY LINE	---	OVERHEAD TELEPHONE LINE
---	SECTIONAL BREAKDOWN LINE	---	BURIED TELEPHONE LINE
---	OHP	---	BURIED WATER LINE
---	BURIED POWER LINE	---	BURIED SANITARY SEWER
---	BURIED GAS LINE	---	BURIED STORM DRAIN
---	OVERHEAD TELEPHONE LINE	---	DITCH LINE/FLOW LINE
---	BURIED TELEPHONE LINE	---	ROCK RETAINING WALL
---	BURIED WATER LINE	---	VEGETATION LINE
---	BURIED SANITARY SEWER	---	CHAIN LINK FENCE
---	BURIED STORM DRAIN	---	WOOD FENCE
---	DITCH LINE/FLOW LINE	---	BARBED WIRE/WIRE FENCE
---	ROCK RETAINING WALL	---	TRANSFORMER
---	VEGETATION LINE	---	LIGHT STANDARD
---	CHAIN LINK FENCE	---	POWER VAULT
---	WOOD FENCE	---	UTILITY BOX
---	BARBED WIRE/WIRE FENCE	---	UTILITY POLE
---	TRANSFORMER	---	POLE GUY WIRE
---	LIGHT STANDARD	---	GAS VALVE
---	POWER VAULT	---	GAS METER
---	UTILITY BOX	---	TELEPHONE VAULT
---	UTILITY POLE	---	TELEPHONE RISER
---	POLE GUY WIRE	---	SPOT ELEVATION
---	GAS VALVE	---	
---	GAS METER	---	
---	TELEPHONE VAULT	---	
---	TELEPHONE RISER	---	



PREPARED FOR:

2600 CAMINO RAMON, 4WB56 N
SAN RAMON, CALIFORNIA 94583

SITE ACQUISITION/PERMITTING:

ARCHITECT:

AT&T SITE NO: CCU0803
PROJECT NO:
DRAWN BY: AF
CHECKED BY: LHB

REV	DATE	DESCRIPTION
0	09/26/13	ISSUED FOR 100ZD
A	09/09/13	ISSUED FOR 90ZD

LICENSOR:

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.

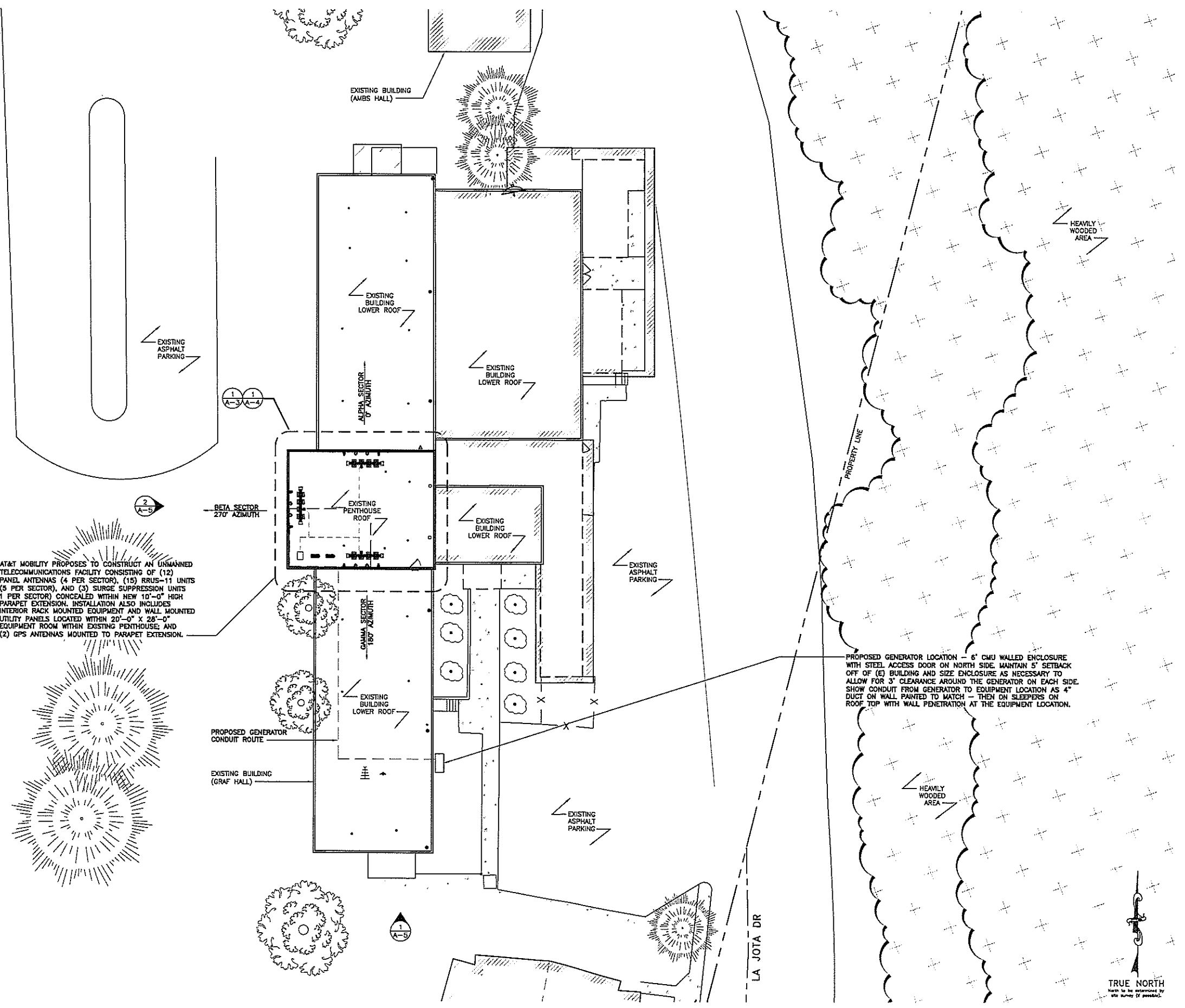
ISSUED FOR:
CCU0803 /
FA: 10151685
ANGWIN -
PACIFIC UNION
COLLEGE
146 LA JOTA DRIVE
ANGWIN, CA 94508

SHEET TITLE:
SITE PLAN

SHEET NUMBER:
A-1

24"x36" SCALE: 1" = 200'-0"
11"x17" SCALE: 1" = 400'-0"

NOTES:
 1. THERE IS EXISTING FIBER IN THE IT SERVICES OFFICE WITH UNDERGROUND TUNNELING THAT CONDUIT CAN BE INSTALLED WITHIN TO PROVIDE PATH TO SITE.



AT&T MOBILITY PROPOSES TO CONSTRUCT AN UNMANNED TELECOMMUNICATIONS FACILITY CONSISTING OF (12) PANEL ANTENNAS (4 PER SECTOR), (15) RRUS-11 UNITS (5 PER SECTOR), AND (3) SURGE SUPPRESSION UNITS (1 PER SECTOR) CONCEALED WITHIN NEW 10'-0" HIGH PARAPET EXTENSION. INSTALLATION ALSO INCLUDES INTERIOR RACK MOUNTED EQUIPMENT AND WALL MOUNTED UTILITY PANELS LOCATED WITHIN 20'-0" X 28'-0" EQUIPMENT ROOM WITHIN EXISTING PENTHOUSE; AND (2) GPS ANTENNAS MOUNTED TO PARAPET EXTENSION.

PROPOSED GENERATOR LOCATION - 6" CMU WALLED ENCLOSURE WITH STEEL ACCESS DOOR ON NORTH SIDE. MAINTAIN 5' SETBACK OFF OF (E) BUILDING AND SIZE ENCLOSURE AS NECESSARY TO ALLOW FOR 3" CLEARANCE AROUND THE GENERATOR ON EACH SIDE. SHOW CONDUIT FROM GENERATOR TO EQUIPMENT LOCATION AS 4" DUST ON WALL PAINTED TO MATCH - THEN ON SLEEPERS ON ROOF TOP WITH WALL PENETRATION AT THE EQUIPMENT LOCATION.

PREPARED FOR:

 2600 CAMINO RAMON, 4W850 N
 SAN RAMON, CALIFORNIA 94583

SITE ACQUISITION/PERMITTING:

ARCHITECT:

 PACIFIC TELECOM SERVICES, LLC

AT&T SITE NO: CCU0803
 PROJECT NO:
 DRAWN BY: AF
 CHECKED BY: LHB

REV	DATE	DESCRIPTION
0	09/26/13	ISSUED FOR 1002D
A	09/09/13	ISSUED FOR 902D

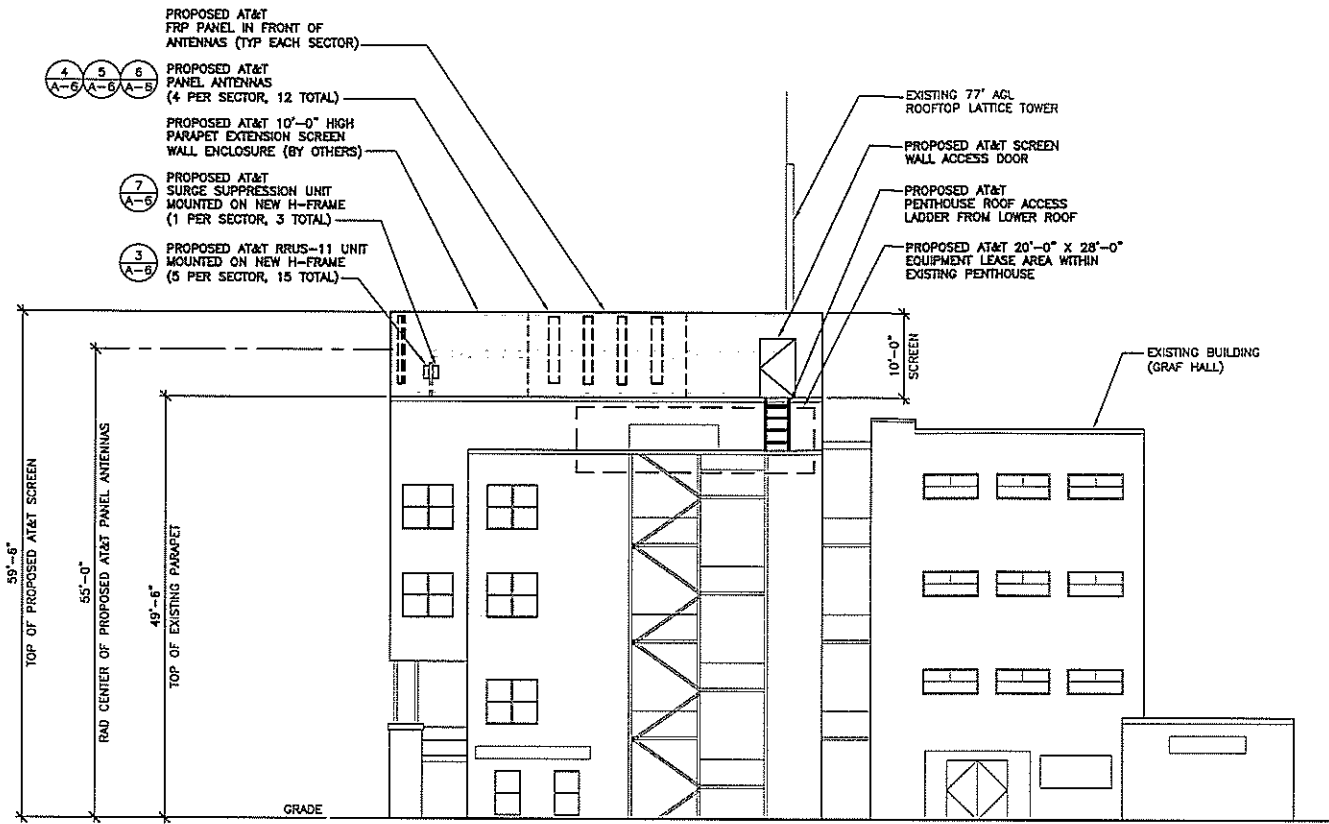
LICENSOR:
 IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS THEY ARE ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER THIS DOCUMENT.

ISSUED FOR:
 CCU0803 /
 FA: 10151685
 ANGWIN -
 PACIFIC UNION
 COLLEGE
 146 LA JOTA DRIVE
 ANGWIN, CA 94508

SHEET TITLE:
 ENLARGED SITE PLAN

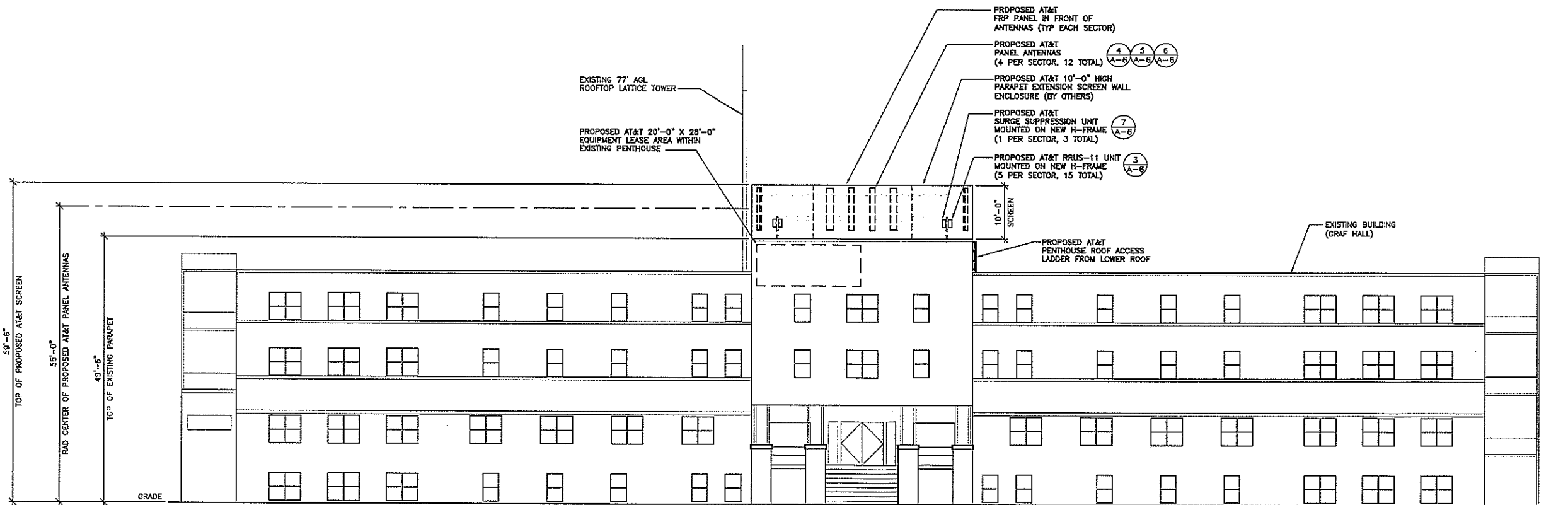
SHEET NUMBER:
 A-2

24"x36" SCALE: 1/16" = 1'-0"
 11"x17" SCALE: 1/32" = 1'-0"



24"x36" SCALE: 1" = 10'-0"
 11"x17" SCALE: 1" = 20'-0"

PROPOSED SOUTH ELEVATION | 2



24"x36" SCALE: 1" = 10'-0"
 11"x17" SCALE: 1" = 20'-0"

PROPOSED WEST ELEVATION | 1

PREPARED FOR:

2600 CAMINO RAMON, 4W850 N
 SAN RAMON, CALIFORNIA 94583

SITE ACQUISITION/PERMITTING:

ARCHITECT:

AT&T SITE NO: CCU0803
 PROJECT NO:
 DRAWN BY: AF
 CHECKED BY: LHB

REV	DATE	DESCRIPTION
0	09/26/13	ISSUED FOR 100ZD
A	09/09/13	ISSUED FOR 90ZD

LICENSOR:

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ISSUED FOR:
 CCU0803 /
 FA: 10151685
 ANGWIN -
 PACIFIC UNION
 COLLEGE
 146 LA JOTA DRIVE
 ANGWIN, CA 94508

SHEET TITLE:
 PROPOSED WEST &
 SOUTH ELEVATIONS

SHEET NUMBER:
A-5

REV	DATE	DESCRIPTION
0	09/26/13	ISSUED FOR 1002D
A	09/09/13	ISSUED FOR 902D

LICENSOR:
 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.

ISSUED FOR:
 CCU0803 /
 FA: 10151685
 ANGIN -
 PACIFIC UNION
 COLLEGE
 146 LA JOTA DRIVE
 ANGIN, CA 94508

SHEET TITLE:
 ANTENNA PLAN & DETAILS

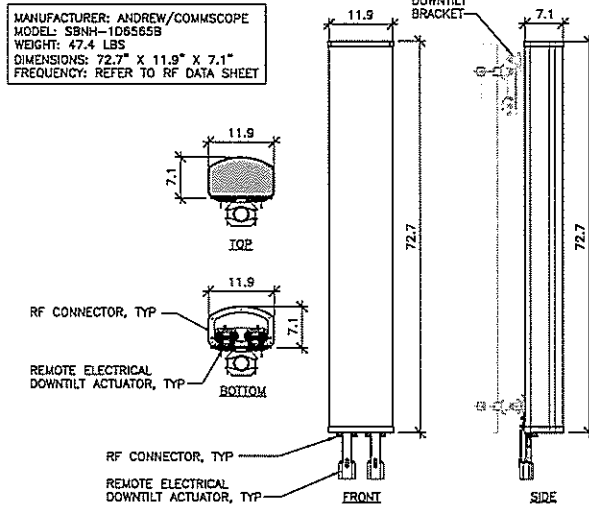
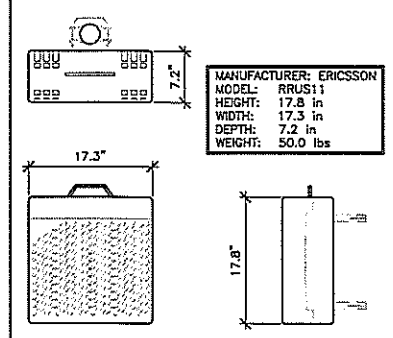
SHEET NUMBER:
A-6

RF SCHEDULE									
SECTOR	ANTENNA MODEL NO.	AZIMUTH	RAD CENTER	RRU	TMA	FIBER LENGTH	COAX LENGTH	COAX DIA.	NO.
ALPHA	A1	KCR 118 055-1	0°	55'-0"	(2) RRUS-11	-	-	-	-
	A2	SBNHH-1D65B	0°	55'-0"	(1) RRUS-11	-	-	-	-
	A3	SBNHH-1D65B	0°	55'-0"	(1) RRUS-11	-	-	-	-
	A4	KCR 118 161-1	0°	55'-0"	(1) RRUS-11	-	-	-	-
BETA	B1	KCR 118 055-1	270°	55'-0"	(2) RRUS-11	-	-	-	-
	B2	SBNHH-1D65B	270°	55'-0"	(1) RRUS-11	-	-	-	-
	B3	SBNHH-1D65B	270°	55'-0"	(1) RRUS-11	-	-	-	-
	B4	KCR 118 161-1	270°	55'-0"	(1) RRUS-11	-	-	-	-
GAMMA	C1	KCR 118 055-1	180°	55'-0"	(2) RRUS-11	-	-	-	-
	C2	SBNHH-1D65B	180°	55'-0"	(1) RRUS-11	-	-	-	-
	C3	SBNHH-1D65B	180°	55'-0"	(1) RRUS-11	-	-	-	-
	C4	KCR 118 161-1	180°	55'-0"	(1) RRUS-11	-	-	-	-

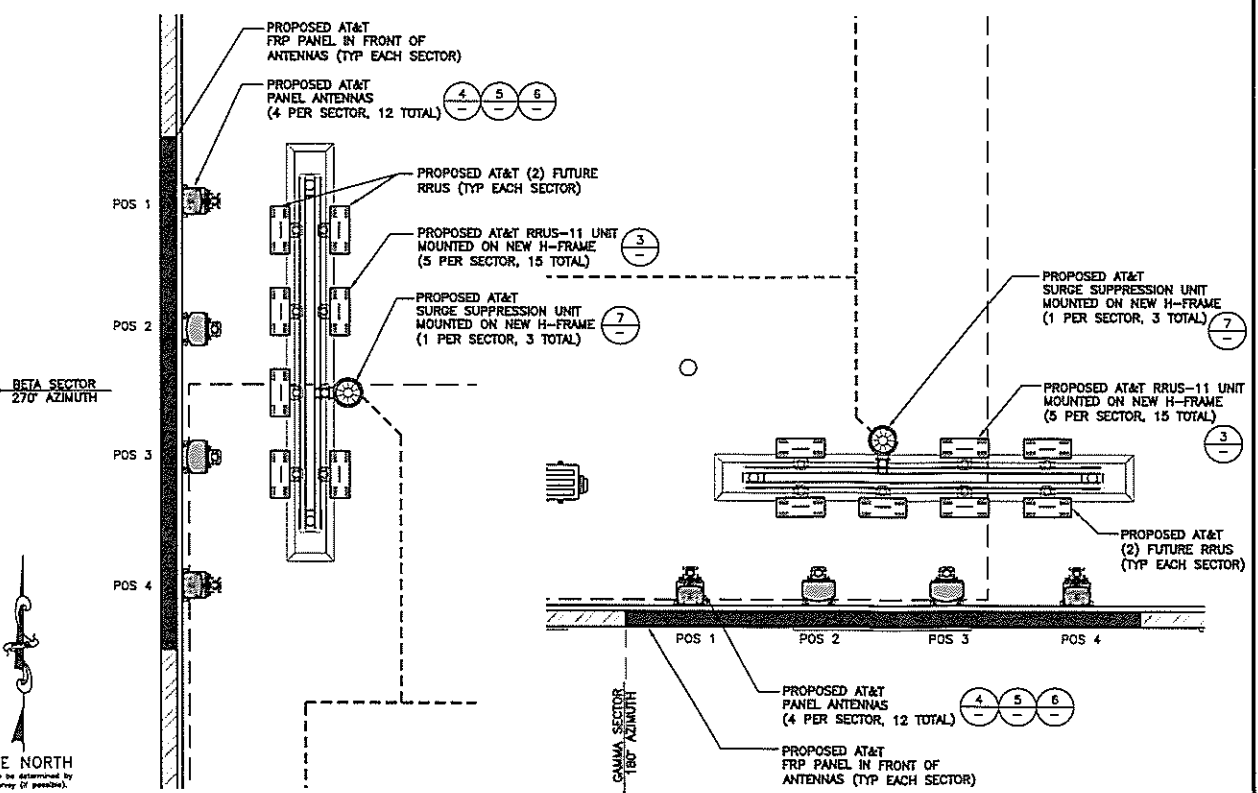
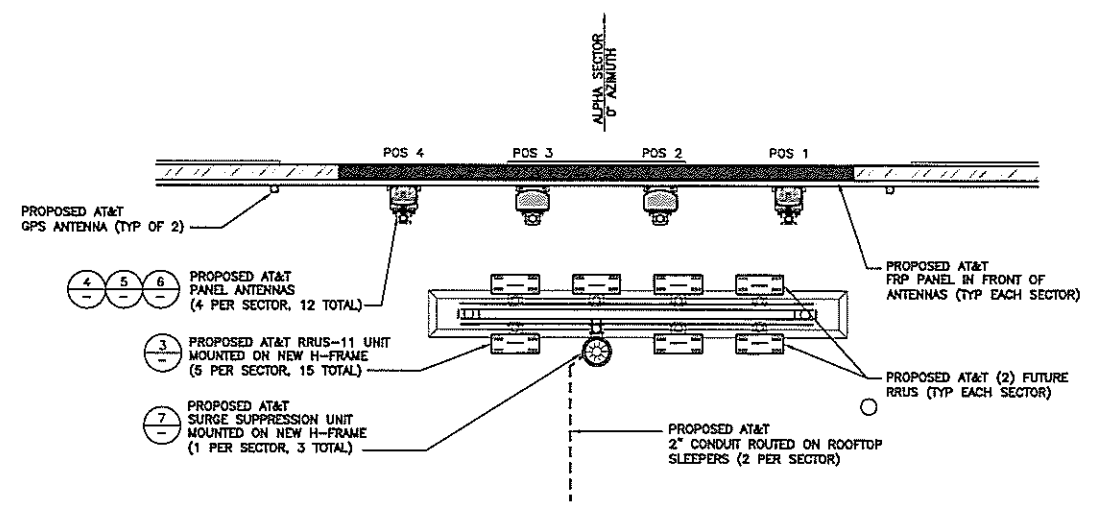
RF DATA SHEET v1.00.00 DATED 06/06/13

RRUS-11
 24"x36" SCALE: 1/2"=1'-0"
 11"x17" SCALE: 1/2"=1'-0"

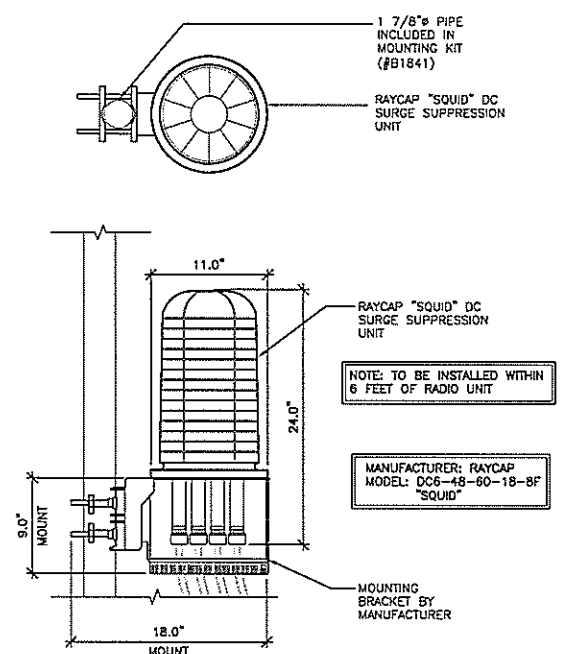
RF SCHEDULE
 24"x36" SCALE: NOT TO SCALE
 11"x17" SCALE: NOT TO SCALE



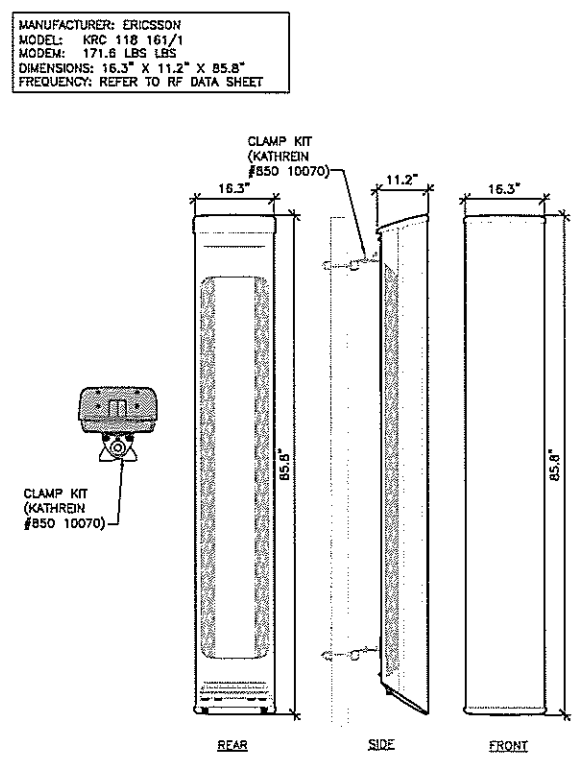
POSITION 2 & 3 ANTENNA
 24"x36" SCALE: 3/4"=1'-0"
 11"x17" SCALE: 3/8"=1'-0"



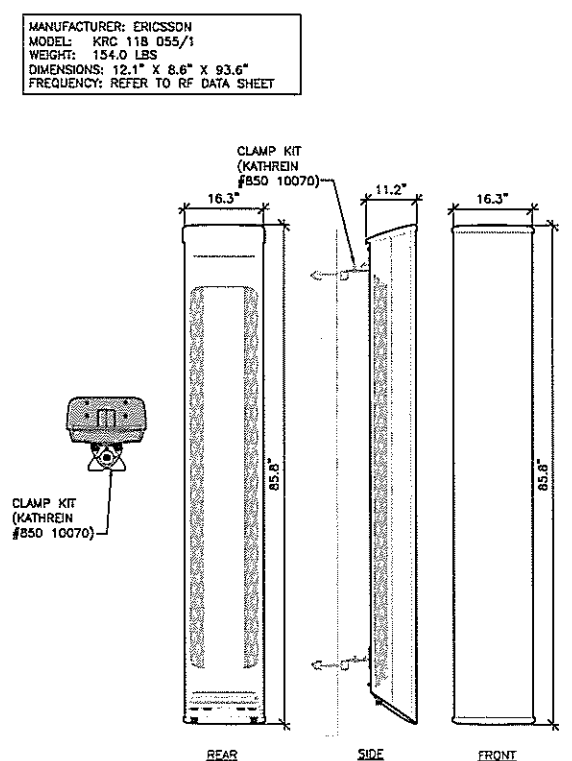
ANTENNA PLAN
 24"x36" SCALE: 1/2"=1'-0"
 11"x17" SCALE: 1/2"=1'-0"



SURGE SUPPRESSION UNIT
 24"x36" SCALE: 1-1/2"=1'-0"
 11"x17" SCALE: 3/4"=1'-0"



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



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

TRUE NORTH
Note: to be determined by site survey if possible.