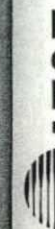


No.	Revision / Issue	Date
A	PROJLIM ZD	07-27-12
B	90% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12
E	Planning Comments	12-17-12



OLD HWY 80
SD0717
41749 OLD HIGHWAY 80
BOULEVARD CA. 91905



Project: SD0717
Date: 07-27-12
Drawing No: PC
Checked By: JD
Scale: NO SCALE

G-001

Title Sheet, Project Information & Vicinity Map

architecture Mitchell J. architecture



AT&T

SD0717 OLD HWY. 80 41749 OLD HIGHWAY 80, BOULEVARD CA. 91905

LEGAL DESCRIPTION

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

THE NORTHWEST QUARTER OF THE SOUTHEAST QUARTER OF SECTION 27, TOWNSHIP 17 SOUTH, RANGE 7 EAST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO UNITED STATES GOVERNMENT SURVEY APPROVED SEPTEMBER 6, 1880.

EXCEPTING THEREFROM THAT PORTION THEREOF LYING NORTH AND EAST OF THE CENTER LINE OF THE CALIFORNIA STATE HIGHWAY AS THE SAME IS SHOWN ON MAP THEREOF FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY AS MISCELLANEOUS MAP NO. 18.

ALSO EXCEPTING THE SOUTH 200 FEET.

ALSO EXCEPTING THAT PORTION DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHEAST QUARTER; THENCE NORTH ALONG THE WEST LINE OF SAID NORTHWEST QUARTER TO THE NORTH LINE OF THE SOUTH 200 FEET THEREOF; THENCE EAST ALONG SAID NORTH LINE AND PARALLEL WITH SOUTH LINE OF SAID NORTHWEST QUARTER 400 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 100 FEET; THENCE EAST TO THE CENTER LINE OF THE ABOVE DESCRIBED STATE HIGHWAY; THENCE SOUTHERLY ALONG SAID CENTER LINE TO SAID NORTH LINE OF THE SOUTH 200 FEET OF SAID NORTHWEST QUARTER; THENCE WEST ALONG SAID NORTH LINE TO THE TRUE POINT OF BEGINNING.

LEGAL DESCRIPTION

DIRECTIONS TO SITE FROM AT&T OFFICE

STARTING FROM SAN DIEGO AT&T:

DEPART PACIFIC CENTER BLVD TOWARD BARNES CANYON RD
TURN RIGHT ONTO PACIFIC HEIGHTS BLVD.
TURN RIGHT ONTO MIRA MESA BLVD.
TAKE RAMP RIGHT AND FOLLOW SIGNS FOR I-805 SOUTH / INLAND Fwy / JACOBO DEKERA Fwy.
TAKE RAMP RIGHT FOR I-8 EAST / MISSION VALLEY Fwy TOWARD EL CENTRO.
AT EXIT 46,
TAKE RAMP RIGHT FOR SR-94 TOWARD MANZANITA / BOULEVARD.
TURN RIGHT ONTO SR-94 / RIBBONWOOD RD.
TURN LEFT ONTO OLD HIGHWAY 80.
ARRIVE AT 41749 OLD HIGHWAY 80, BOULEVARD, CA 91905.

DIRECTIONS TO SITE

APPLICABLE CODES

ALL WORK SHALL COMPLY WITH ALL APPLICABLE CODES, INCLUDING BUT NOT LIMITED TO:

- 1-2010 CALIFORNIA BUILDING CODE (CBC) / 2009 INTERNATIONAL BUILDING CODE (IBC)
- 2-2010 CALIFORNIA RESIDENTIAL CODE (CRC) / 2009 INTERNATIONAL RESIDENTIAL CODE (IRC)
- 3-2010 CALIFORNIA ELECTRICAL CODE (CEC) / 2008 NATIONAL ELECTRICAL CODE (NEC)
- 4-2010 CALIFORNIA MECHANICAL CODE (CMC) / 2009 UNIFORM MECHANICAL CODE (UMC)
- 5-2010 CALIFORNIA PLUMBING CODE (CPC) / 2009 UNIFORM PLUMBING CODE (UPC)
- 6-2010 CALIFORNIA FIRE CODE (CFC) / 2009 (IFC)
- 7-2010 CALIFORNIA GREEN BUILDINGS STANDARDS CODE
- 8-2008 BUILDING ENERGY EFFICIENCY STANDARDS

OPERATING FREQUENCIES		
	LTE	GSN
Tx	704.0 - 716.0 MHz	840.2 - 845.4 MHz 1850.0 - 1852.4 MHz
Rx	734.0 - 746.0 MHz	845.2 - 846.4 MHz 1870.0 - 1872.4 MHz
MAX EIRP:	700 MHz: 500 WATTS 850 MHz: 54 1900 MHz: 54.5 WATTS	860.2 - 874.6 MHz 874.6 - 879.8 MHz P45.0 - 1950.0 MHz 1970.0 - 1980.0 MHz 824.2 - 829.4 MHz 829.6 - 834.8 MHz 1845 - 1848.8 MHz 1890.2 - 1891.8 MHz

APPLICABLE CODES

VICINITY MAP

SITE NAME
OLD HWY 80
SITE NUMBER
SD0717
SITE ADDRESS
41749 OLD HIGHWAY 80
BOULEVARD, CA 91905
APPLICANT
AT&T WIRELESS SERVICES
5738 PACIFIC CENTER BLVD
SAN DIEGO, CA 92121
AT&T PROJECT MANAGER
KEVIN MUEE
7357 TRADE STREET,
3RD FLOOR
SAN DIEGO, CA 92121
EXISTING USE/OCCUPANCY
U
PROPOSED OCCUPANCY
B
(E) TYPE OF CONSTRUCTION
V-B
PROJECT DESCRIPTION:
PROPOSED INSTALLATION OF AN AT&T WIRELESS CARRIER FACILITY CONSISTING OF:
• INSTALLATION OF A 21'-4" X 21'-4" CMU ENCLOSURE
• INSTALLATION OF 9 CABINETS
• INSTALLATION OF 2 GPS ANTENNAS
• INSTALLATION OF A 45'-0" HIGH FAUX WATER TANK TOWER
• INSTALLATION OF (16) AT&T 5'-0" ANTENNAS IN FAUX WATER TANK
• INSTALLATION OF 32 RRUS IN FAUX WATER TANK
CONTRACTOR SHALL VERIFY ALL PLANS AND EXISTING DIMENSIONS AND CONDITIONS ON THE JOB SITE AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT IN WRITING OF ANY DISCREPANCIES BEFORE PROCEEDING WITH THE WORK OR BE RESPONSIBLE FOR SAME.

TELECOMMUNICATION CARRIERS
NO OTHER CARRIERS CURRENTLY LOCATED ON SUBJECT SITE.
PROPERTY OWNER
CONSUELO RUIZ
(414) 766-4870
A.P.N.
413-030-10-00
ZONING
S-42
SPRINKLERED
NO
JURISDICTION:
COUNTY OF SAN DIEGO
GROUND ELEVATION
3270' AMSL

PROJECT SUMMARY

RF INITIALS:

ZONING/PLANNING INITIALS:

A/E MANAGER INITIALS:

CONSTRUCTION INITIALS:

SITE ACQUISITION INITIALS:

LANDLORD INITIALS:

ARCHITECTS

PITCHELL, J. ARCHITECTURE
4889 RONSON COURT, SUITE N
SAN DIEGO, CA 92131
TEL: (658) 650-3130
FAX: (658) 650-3140
CONTACT: JD NEWMAN (PROJECT MANAGER)

PROJECT MANAGER

GOODMAN NETWORKS
SAN DIEGO, CA 92131
CONTACT:
GAVIN TAI IRISH
(972) 254-0375

PLANNING

PLANCOM, INC.
302 STATE PLACE
ESCONDIDO, CA 92029

CONTACT:
GREG MOORAD
(958) 405-2336

CLIENT APPROVALS

TITLE 24 COMPLIANCE

Sheet Number	Sheet Title
G-001	TITLE SHEET - PROJECT INFORMATION & VICINITY MAP
A-101	SITE PLAN AND NOTES
A-201	EXTERIOR ELEVATIONS
A-202	EXTERIOR ELEVATIONS
D-501	ANTENNA & EQUIPMENT LAYOUT PLAN
D-502	ANTENNA DETAILS
D-503	CSRF LAYOUT AND COAX SCHEDULE
C-1	SURVEY PLAN

SDC PDS RCVD 01-10-13

P12-017

P12-017

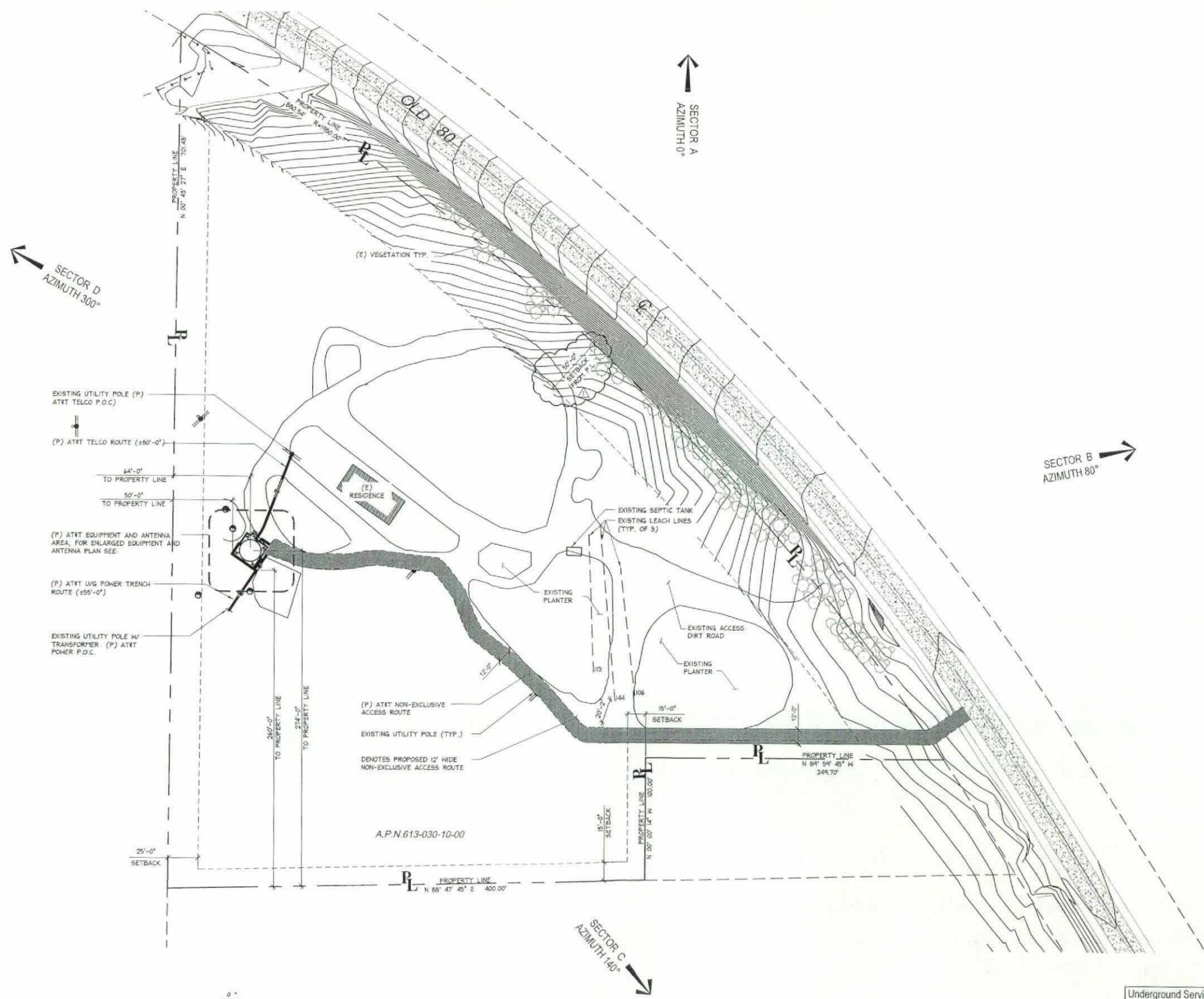
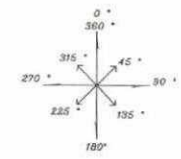
CONSULTANT TEAM

SHEET INDEX



SITE PLAN

SCALE: 1"=40'-0"



Underground Service Alert

Call: TOLL FREE
1-800
422-4133

TWO WORKING DAYS BEFORE YOU DIG

NOTIFY DIG-ALERT OR PRIVATE LOCATING
COMPANY PRIOR TO ANY EXCAVATING OR TRENCHING

No.	Revision / Issue	Date
A	PRELIM ZD	07-27-12
B	90% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12
T	Planning Comments	12-17-12

SITE PLAN & NOTES

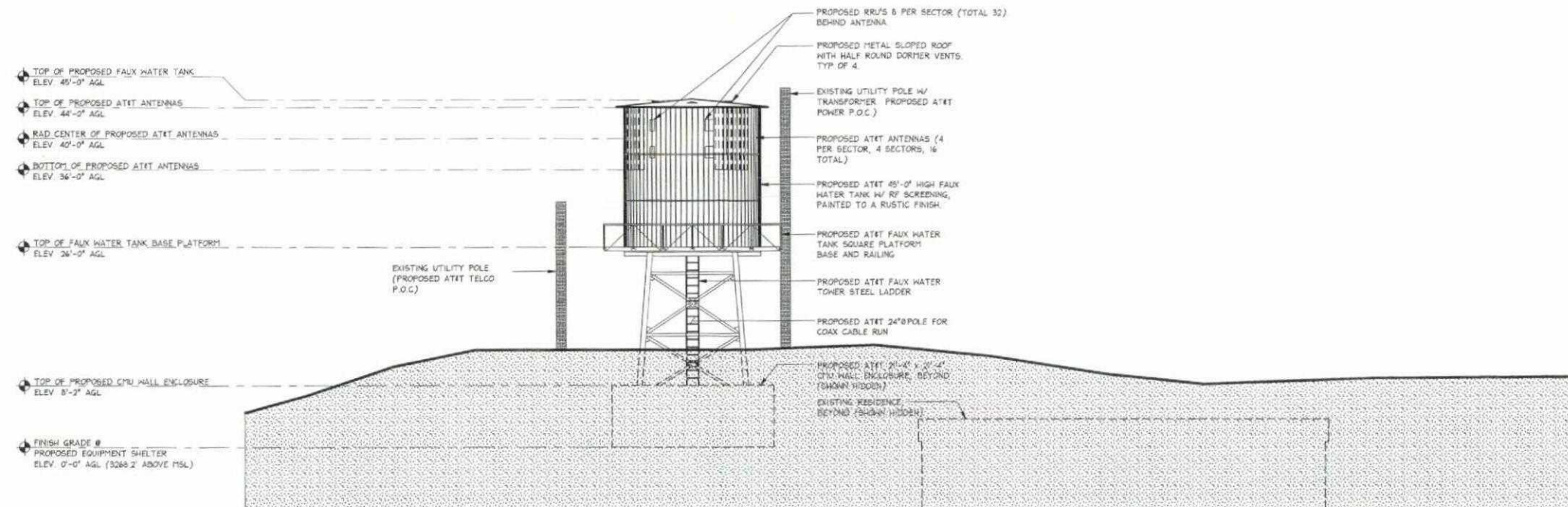
OLD HWY 80
SD0717
41749 OLD HIGHWAY 80
BOULEVARD CA. 91905

AT&T

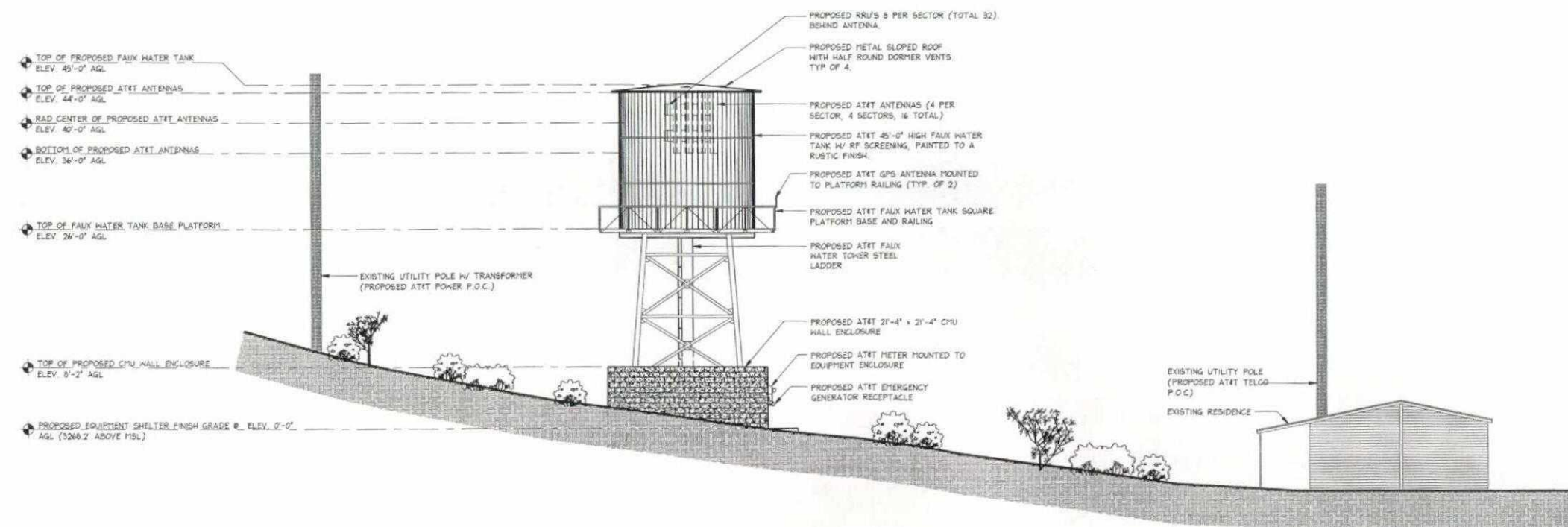
architecture Mitchell

MITCHELL, J. ARCHITECTURE, INC.
4883 Renshaw Court, Suite N
San Diego, CA 92111
619.650.3150 (ph) / 619.650.3140 (fax)
www.mitchell-j.com

LICENSED ARCHITECT MITCHELL, J. CAMERON No. C20355 EXP. 3-31-13 STATE OF CALIFORNIA	
Project	SD0717
Date	07-27-12
Drawn By	PC
Checked By	JD
Scale	AS NOTED



1 **SOUTH ELEVATION**
SCALE: 1/16"=1'-0"



2 **EAST ELEVATION**
SCALE: 1/16"=1'-0"

No.	Revision / Issue	Date
A	PRELIM ZD	07-27-12
B	90% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	09-27-12
Δ	Planning Comments	12-17-12

EXTERIOR ELEVATIONS

MITCHELL J. ARCHITECTURE, INC.
4853 Torrey Court, Suite W
San Diego, CA 92111
619.655.3140 (cell)
619.655.3140 (fax)



OLD HWY 80
SD 0717
41749 OLD HIGHWAY 80
BOULEVARD CA. 91905

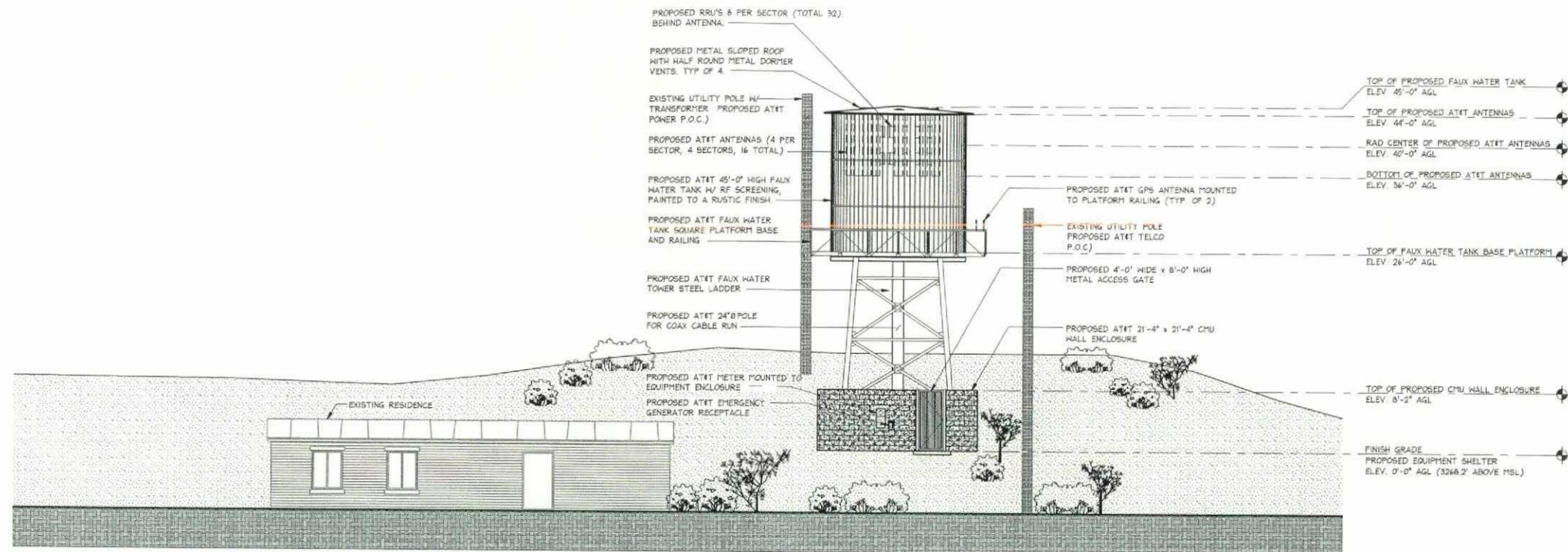
architecture **itchell** architecture



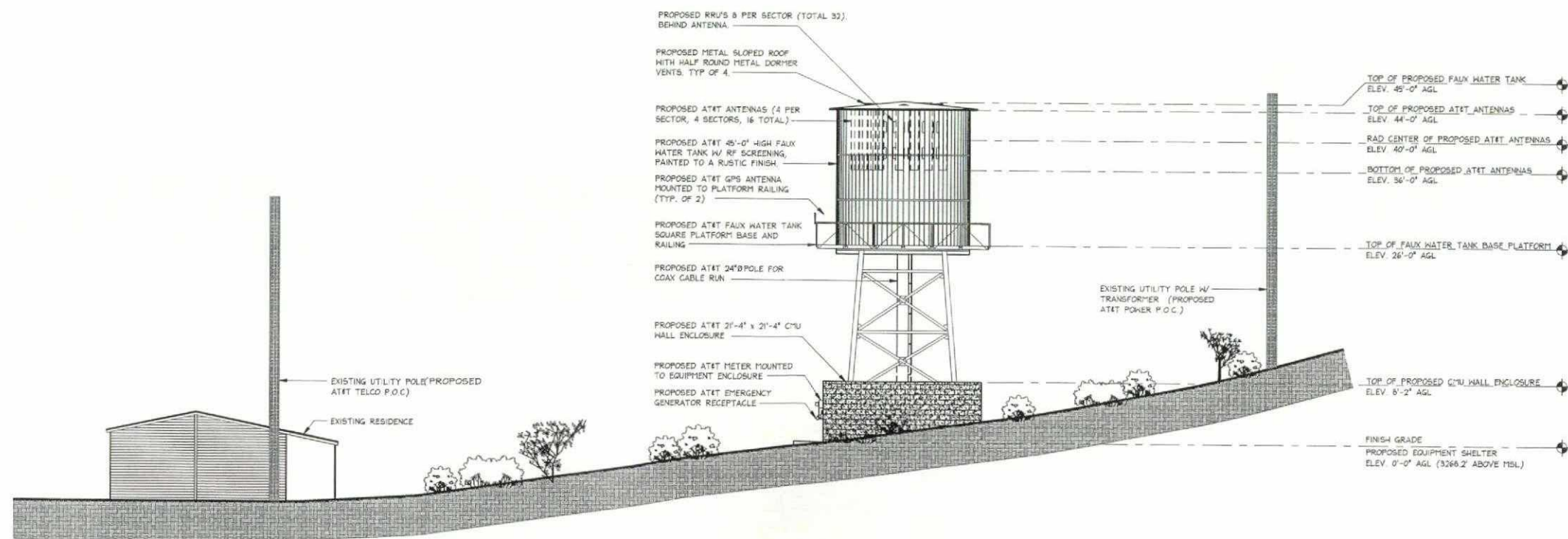
Project	SD0717
Date	07-27-12
Client	PC
Architect	JD
Scale	AS NOTED

Mitchell J. Architecture

A-201



01 **NORTH ELEVATION**
SCALE: 1/16"=1'-0"



02 **WEST ELEVATION**
SCALE: 1/16"=1'-0"

No.	Revision / Issue	Date
A	PRELIM ZD	07-27-12
B	90% ZD Review	08-16-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12
E	Planning Comments	12-17-12

MITCHELL J. ARCHITECTURE, INC.
4881 Rosson Court, Suite M
San Diego, CA 92111
619.550.1140 (tel)
619.550.1140 (fax)
mitchellj@mjarchitecture.com
www.mjarchitecture.com

Mitchell J.
architecture

AT&T

OLD HWY 80
SD0717
41749 OLD HIGHWAY 80
BOULEVARD CA. 91905



Project	SD0717
Date	07-27-12
Drawn By	PC
Check By	JD
Scale	AS NOTED

Mitchell J. Architecture

A-202

No.	Revision / Issue	Date
A	PRELIM ZD	07-27-12
B	50% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12
E	Planning Comments	12-17-12

ANTENNA AND EQUIPMENT LAYOUT PLAN

Mitchell J. Architecture, Inc.
San Diego, CA 92111
619.450.3140 (fax)
619.450.3150 (ph)



OLD HWY 80
SD 0717
41749 OLD HIGHWAY 80
BOULEVARD CA. 91905

architecture **Mitchell J.** architecture

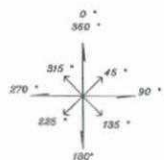
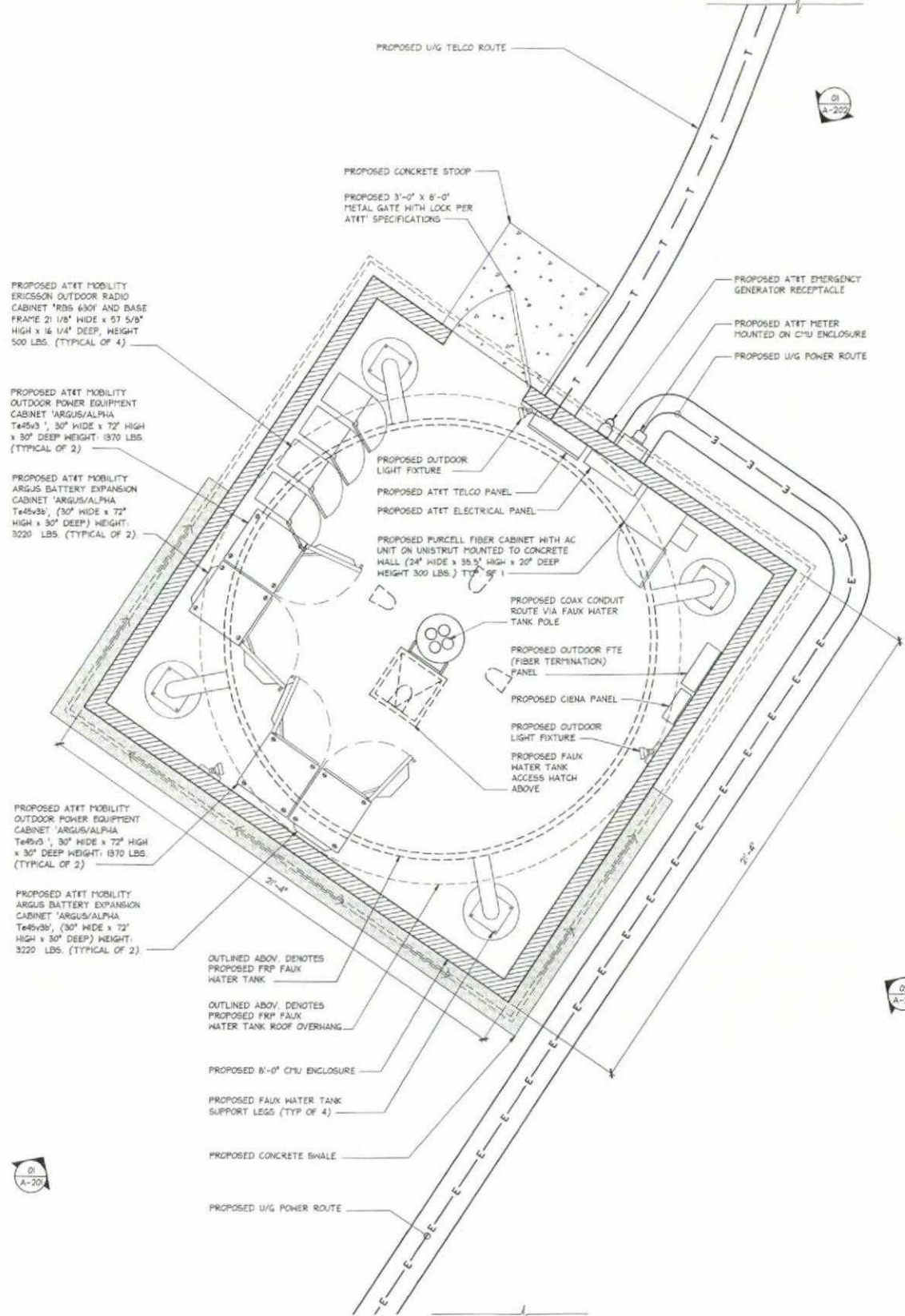


Project	SD0717
Date	07-27-12
Drawn By	PC
Check By	JD
Scale	AS NOTED

Mitchell J. Architecture
D-501

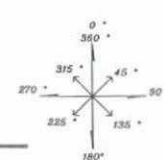
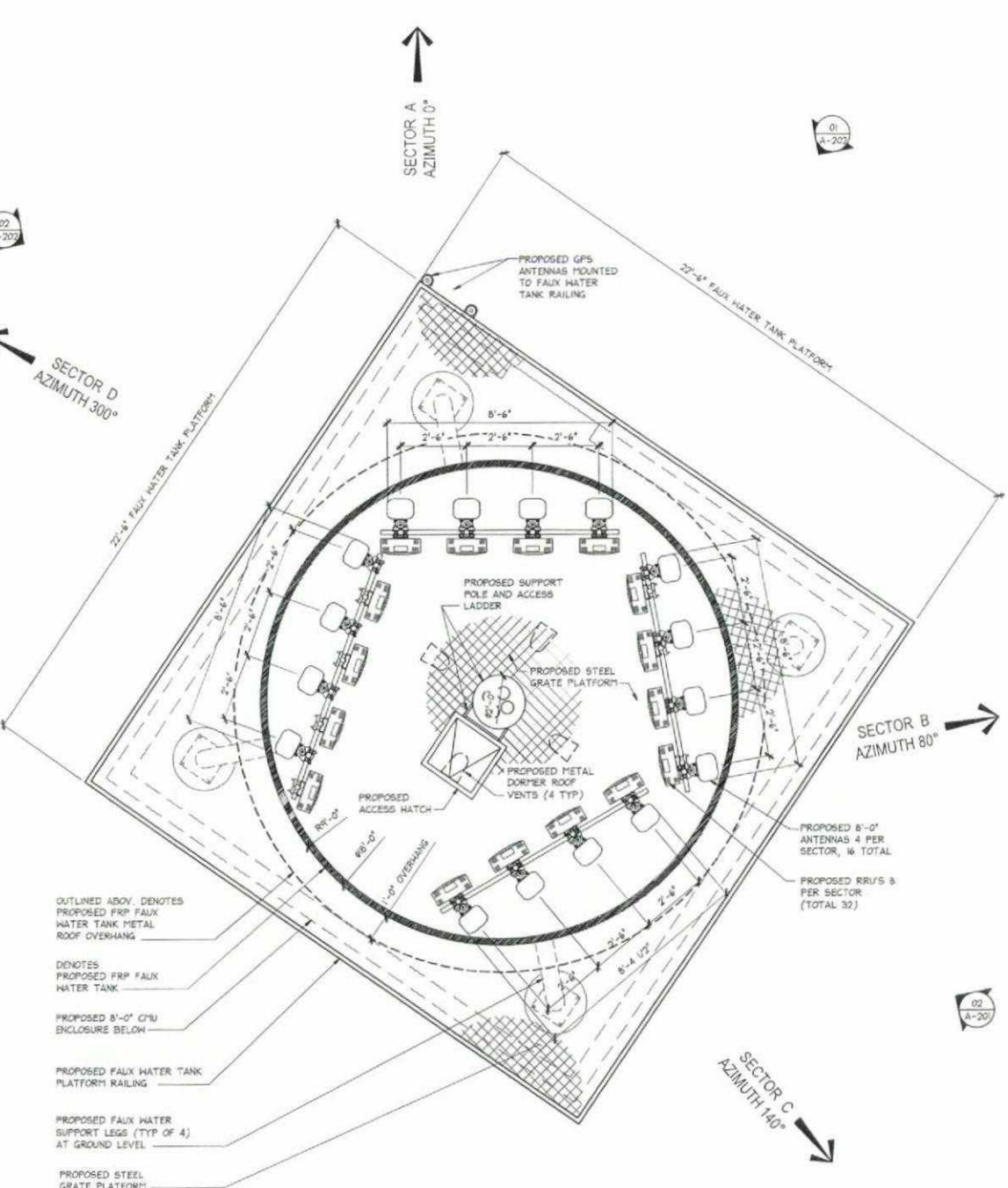
EQUIPMENT LAYOUT PLAN-GROUND LEVEL

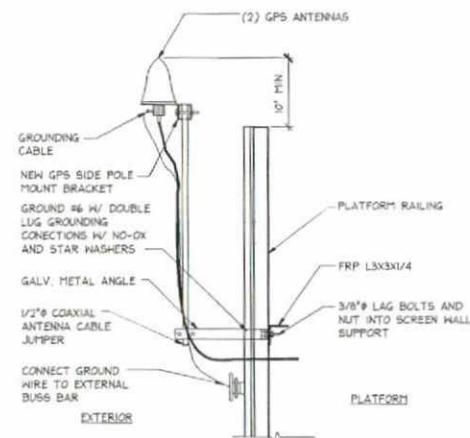
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ANTENNA LAYOUT PLAN-FAUX WATER TANK

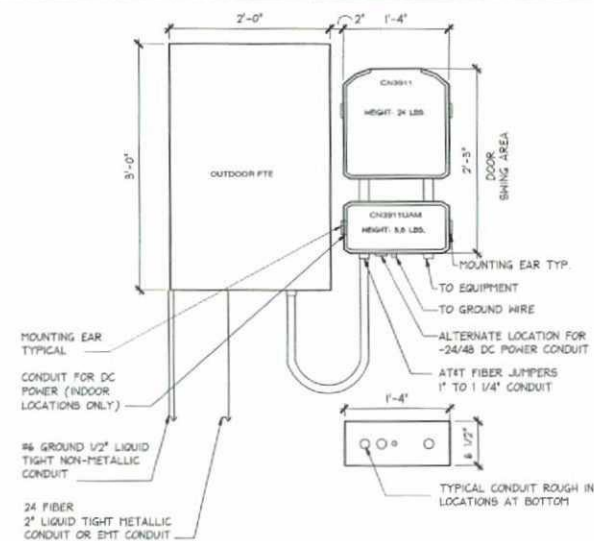
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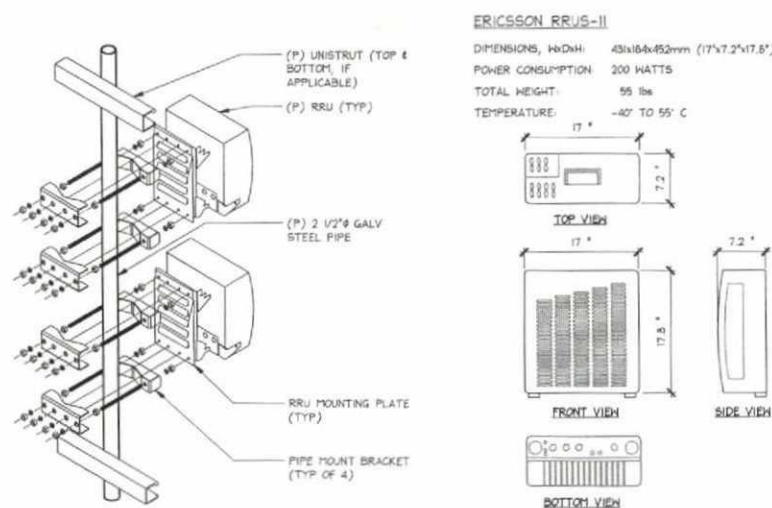
GPS ANTENNA

SCALE: 1\"/>



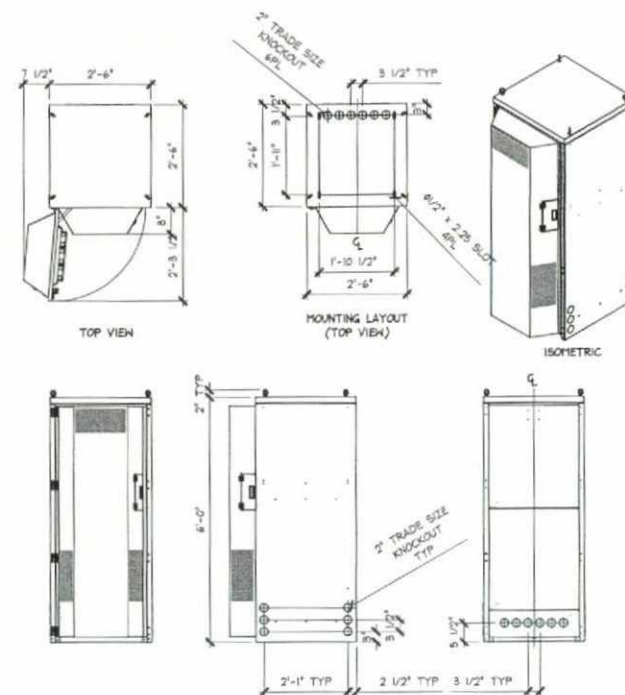
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SCALE: 1\"/>



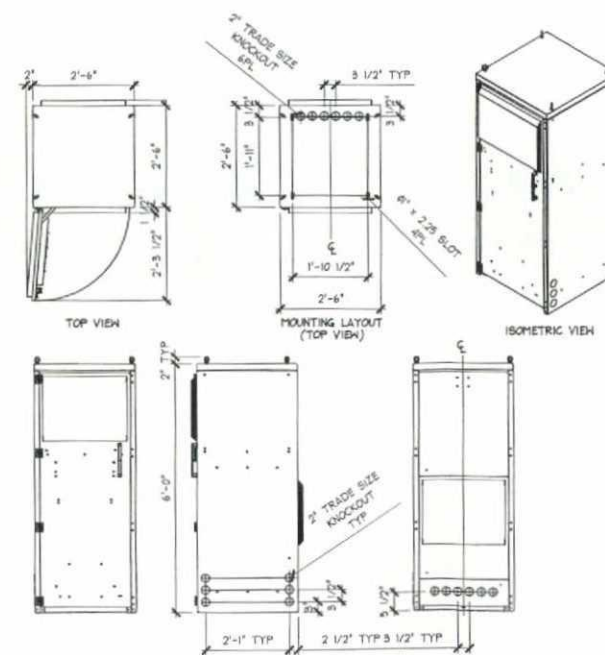
RRU SPECIFICATIONS-ATTACHMENT

SCALE: 1\"/>



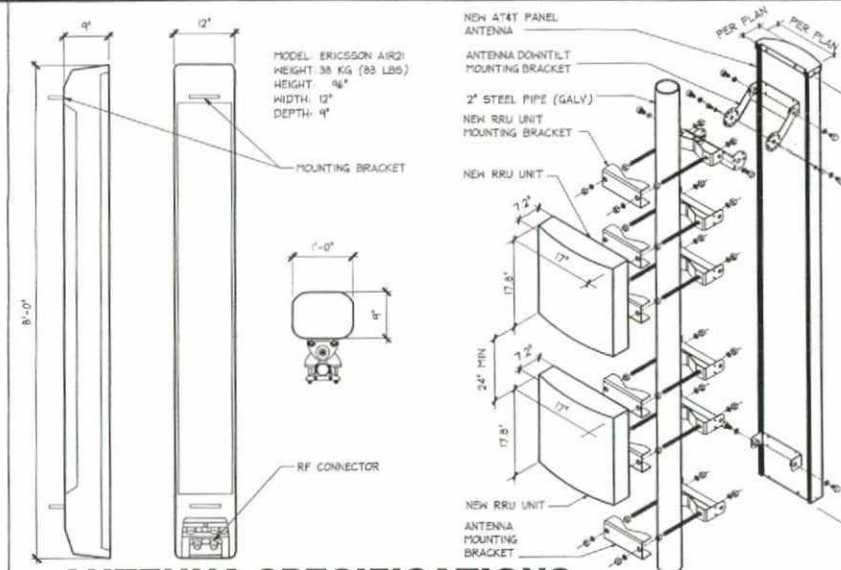
ALPHA POWER NODE CABINET

SCALE: 1\"/>



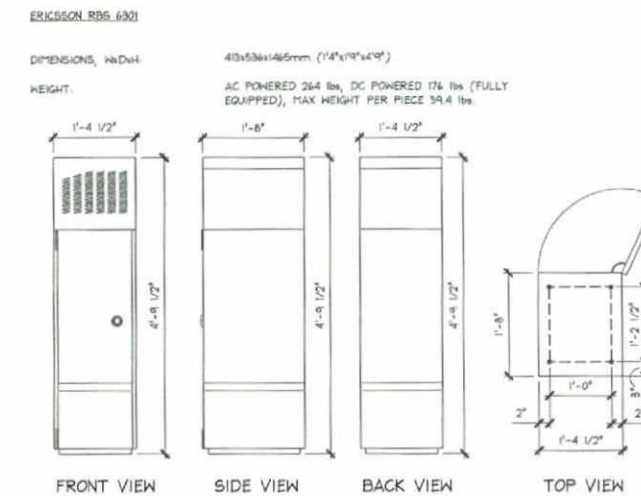
ALPHA BATTERY CABINET

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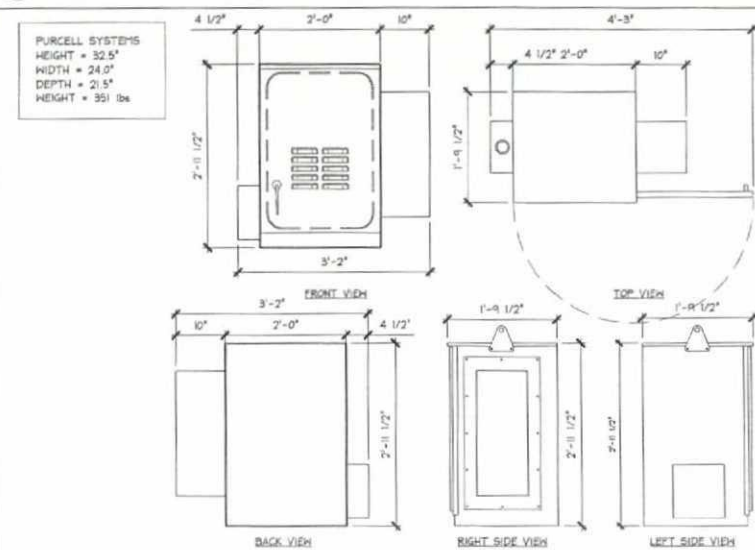
ANTENNA SPECIFICATIONS

SCALE: 3\"/>



6301 SPECIFICATIONS

SCALE: 3\"/>



TELCO PURCELL SPECIFICATIONS

SCALE: 3\"/>

No.	Revision/Issue	Date
A	PRELIM ZD	07-27-12
B	90% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12
AV	Planning Comments	12-17-12

ANTENNA DETAILS

MITCHELL J. ARCHITECTURE, INC.
 1885 Boston Court, Suite 100
 San Jose, CA 95128
 408.550.3140 (fax)
 408.550.3130 (cell) / 408.550.3140 (tel)
 Fax: 408.550.3130 (cell) / 408.550.3140 (tel)
 Website: www.mitchellj.com

AT&T

OLD HWY 80
 41749 OLD HIGHWAY 80
 BOULEVARD CA. 91905

architecture **MITCHELL J.** architecture

Project	SD0717
Date	07-27-12
Drawn By	PC
Checked By	JD
Scale	AS NOTED

MITCHELL J. ARCHITECTURE

D-502

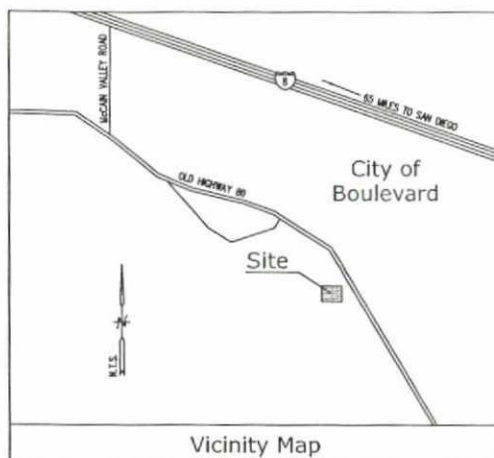


2 **ANTI**
SCALE: NTS



D-503

architecture **Archell** architecture



Title Report

PREPARED BY: LAWYERS TITLE INSURANCE CORPORATION
ORDER NO.: 1177507-10
DATED: NOVEMBER 9, 2009

Legal Description

ALL THAT CERTAIN REAL PROPERTY SITUATED IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, DESCRIBED AS FOLLOWS:

THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 27, TOWNSHIP 17 SOUTH, RANGE 7 EAST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO UNITED STATES GOVERNMENT SURVEY APPROVED SEPTEMBER 8, 1880.

EXCEPTING THEREFROM THAT PORTION THEREOF LYING NORTH AND EAST OF THE CENTER LINE OF THE CALIFORNIA STATE HIGHWAY AS THE SAME IS SHOWN ON MAP THEREOF FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY AS MISCELLANEOUS MAP NO. 118.

ALSO EXCEPTING THE SOUTH 200 FEET.

ALSO EXCEPTING THAT PORTION DESCRIBED AS FOLLOWS:

BEGINNING AT THE SOUTHWEST CORNER OF SAID NORTHWEST QUARTER OF THE SOUTHWEST QUARTER; THENCE NORTH ALONG THE WEST LINE OF SAID NORTHWEST QUARTER TO THE NORTH LINE OF THE SOUTH 200 FEET THEREOF; THENCE EAST ALONG SAID NORTH LINE AND PARALLEL WITH SOUTH LINE OF SAID NORTHWEST QUARTER 400 FEET TO THE TRUE POINT OF BEGINNING; THENCE NORTH 100 FEET; THENCE EAST TO THE CENTER LINE OF THE ABOVE DESCRIBED STATE HIGHWAY; THENCE SOUTHERLY ALONG SAID CENTER LINE TO SAID NORTH LINE OF THE SOUTH 200 FEET OF SAID NORTHWEST QUARTER; THENCE WEST ALONG SAID NORTH LINE TO THE TRUE POINT OF BEGINNING.

Assessor's Parcel No.

613-030-10-00

Easements

- AN EASEMENT FOR STATE HIGHWAY AND INCIDENTAL PURPOSES, RECORDED OCTOBER 28, 1931 IN BOOK 49, PAGE 77 OF OFFICIAL RECORDS. (PLOTTED HEREON)
- AN EASEMENT FOR ELECTRIC TRANSMISSION OR DISTRIBUTION LINE OR SYSTEM PURPOSES, RECORDED MARCH 11, 1971 AS INSTRUMENT NO. 46684 OF OFFICIAL RECORDS. (NOT PLOTTABLE - BLANKET IN NATURE)

Access Route

THAT PORTION OF THE NORTHWEST 1/4 OF THE SOUTHWEST 1/4 OF SECTION 27, TOWNSHIP 17 SOUTH, RANGE 7 EAST, SAN BERNARDINO BASE AND MERIDIAN, IN THE COUNTY OF SAN DIEGO, STATE OF CALIFORNIA, ACCORDING TO UNITED STATES GOVERNMENT SURVEY APPROVED SEPTEMBER 8, 1880, BEING A STRIP OF LAND, 12.00 FEET WIDE, LYING 6.00 FEET ON EACH SIDE OF THE FOLLOWING DESCRIBED CENTERLINE:

COMMENCING AT THE SOUTHWEST CORNER OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4; THENCE 100°43'50"E, ALONG THE WEST LINE OF SAID NORTHWEST 1/4 OF THE SOUTHWEST 1/4, 901.48 FEET TO A POINT ON THE SOUTHWESTERLY RIGHT OF WAY LINE OF THE CALIFORNIA STATE HIGHWAY AS THE SAME IS SHOWN ON MAP THEREOF FILED IN THE OFFICE OF THE COUNTY RECORDER OF SAID SAN DIEGO COUNTY AS MISCELLANEOUS MAP NO. 118, SAID POINT BEING ON A CURVE CONCAVE SOUTHWESTERLY HAVING A RADIUS OF 1950.00 FEET, A RADIAL LINE THROUGH SAID CURVE BEARS 102°51'10"E; THENCE SOUTHEASTERLY ALONG SAID CURVE THROUGH A CENTRAL ANGLE OF 211°32'27", AN ARC DISTANCE OF 722.30 FEET TO THE POINT OF BEGINNING; THENCE S51°04'42"W, 32.11 FEET; THENCE N89°01'41"W, 177.08 FEET; THENCE N82°10'06"W, 101.23 FEET; THENCE S80°29'56"W, 144.07 FEET; THENCE N81°42'25"W, 43.33 FEET TO A POINT HEREINAFTER REFERRED TO AS POINT "A" AND THE END OF SAID STRIP.

Lease Area

BEGINNING AT POINT "A" AS DESCRIBED ABOVE; THENCE S34°19'00"W, 15.33 FEET; THENCE N55°41'00"W, 21.33 FEET; THENCE N34°19'00"E, 21.33 FEET; THENCE S55°41'00"E, 21.33 FEET; THENCE S34°19'00"W, 6.00 FEET TO THE POINT OF BEGINNING.

CONTAINING 455.1 SQUARE FEET, MORE OR LESS.

Geographic Coordinates at Proposed Water Tower

1983 DATUM: LATITUDE 32° 39' 31.83"N LONGITUDE 116° 15' 04.56"W
ELEVATION = 3289.6 FEET ABOVE MEAN SEA LEVEL.

CERTIFICATION:
THE LATITUDE AND LONGITUDE SHOWN ABOVE ARE ACCURATE TO WITHIN +/- 15 FEET HORIZONTALLY AND THAT THE ELEVATIONS SHOWN ABOVE ARE ACCURATE TO WITHIN +/- 3 FEET VERTICALLY. THE HORIZONTAL DATUM (GEOGRAPHIC COORDINATES) IS IN TERMS OF THE NORTH AMERICAN DATUM OF 1983 (NAD 83) AND IS EXPRESSED IN DEGREES (°), MINUTES (') AND SECONDS ("). TO THE NEAREST HUNDREDTH OF A SECOND. THE VERTICAL DATUM (ELEVATIONS) IS IN TERMS OF THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88) AND IS DETERMINED TO THE NEAREST TENTH OF A FOOT.

Basis of Bearings

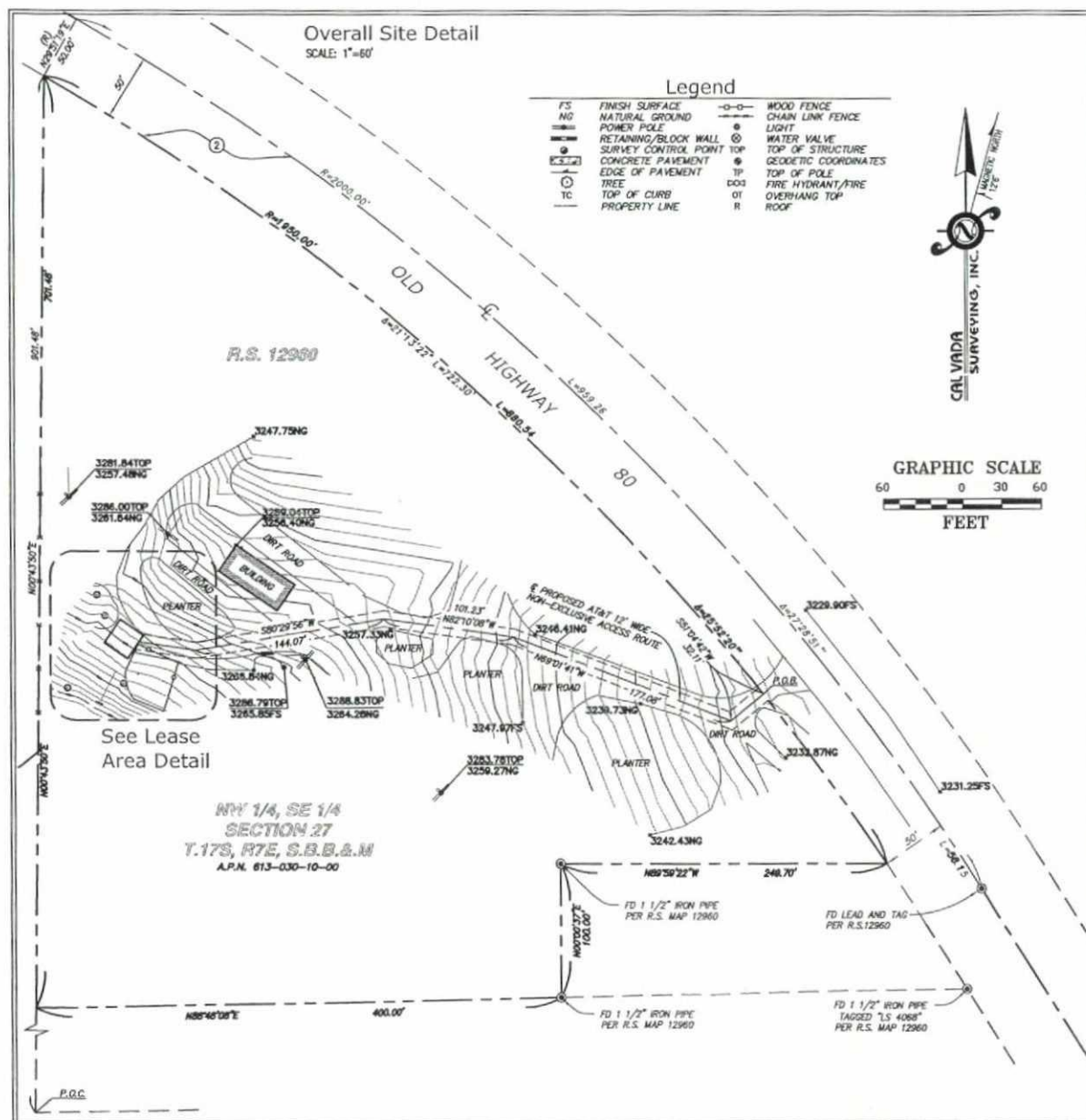
THE STATE PLANE COORDINATE SYSTEM OF 1983 (NAD 83), CALIFORNIA ZONE 6.

Bench Mark

THE CALIFORNIA SPATIAL REFERENCE CENTER C.O.R.S. "P066", ELEVATION = 2808.89 FEET (NAVD 88).

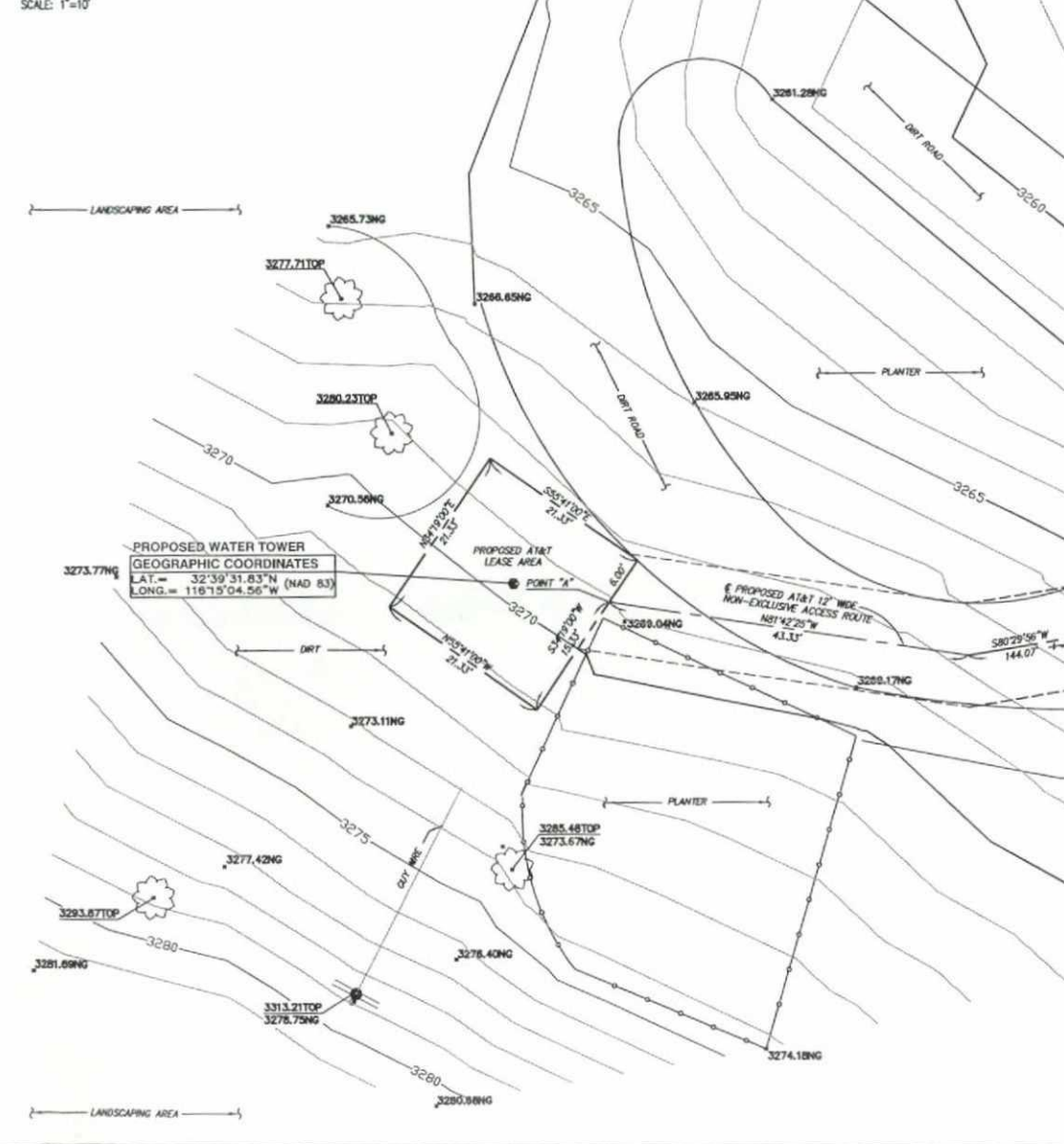
Date of Survey

NOVEMBER 3, 2009



Lease Area Detail

SCALE: 1"=10'



No.	Revision / Issue	Date
A	PRELIM ZD	07-27-12
B	90% ZD Review	08-10-12
C	100% ZD Review	08-22-12
D	ZD Client Comments	08-27-12

MITCHELL J. ARCHITECTURE, INC.
4243 Roman Court, Suite N
San Diego, CA 92111
619.659.3130 (PH) / 619.659.3140 (FAX)

AT&T

OLD HWY 80
SECTION 27
T.17S, R.7E, S.B.B.&M
A.P.N. 613-030-10-00

Surveyor
CALVADA SURVEYING, INC.

architect
itchell J architecture

LICENSED ARCHITECT
MITCHELL J. CAMERON
No. C20355
EXPIRATION DATE 3-31-13
STATE OF CALIFORNIA

Project: SD0717
Date: 07-27-12
Drawn By: PC
Checked By: JD
Scale: NO SCALE

C-1