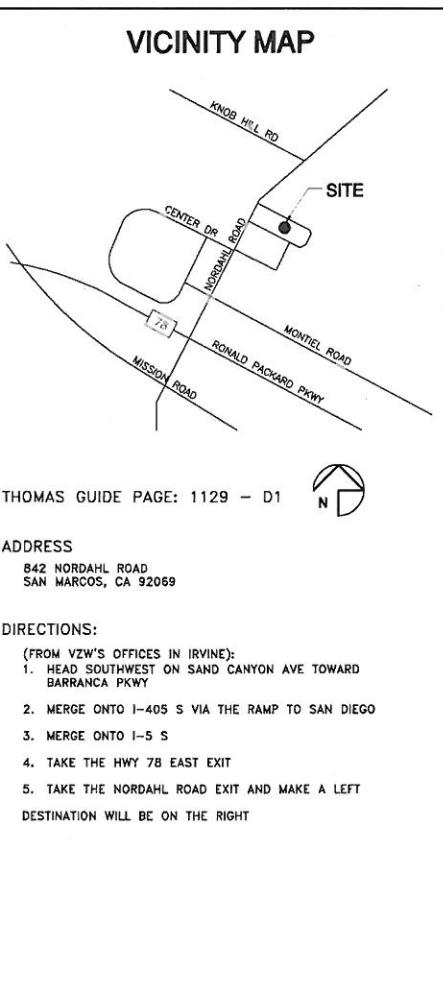
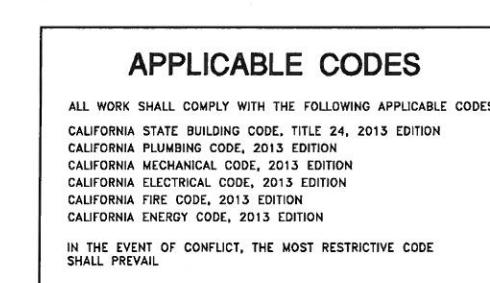
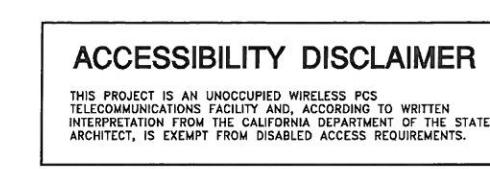
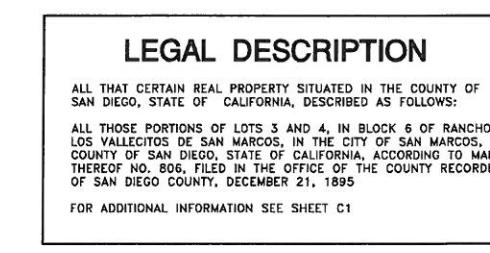
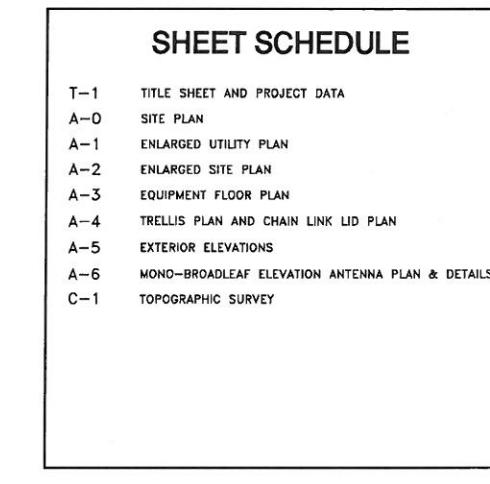
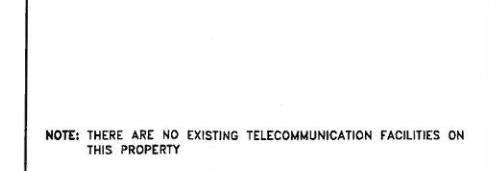
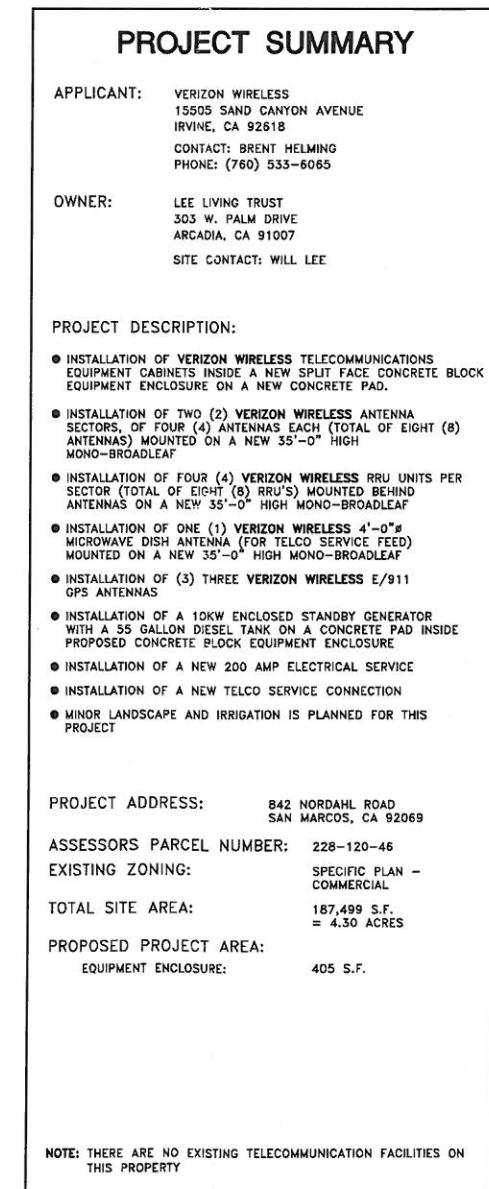
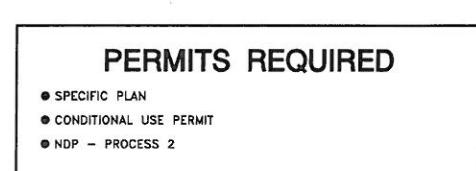
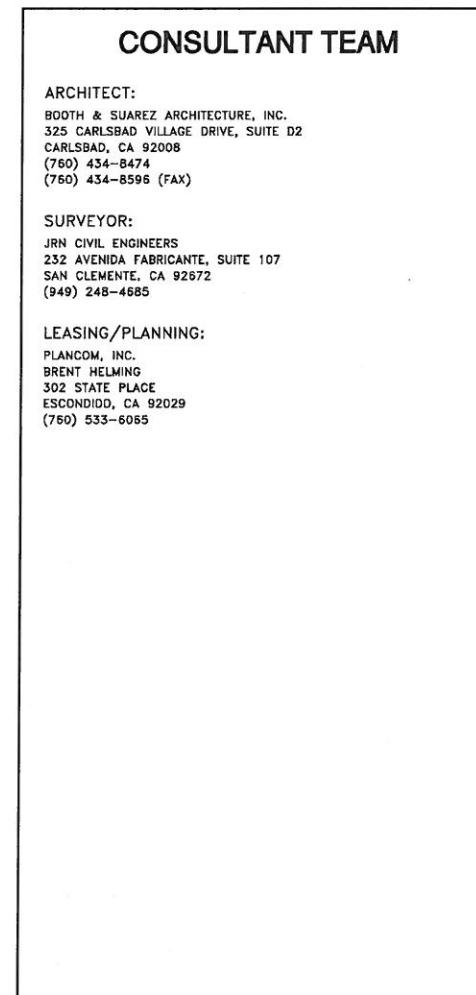




NORDAHL MARKETPLACE
842 NORDAHL ROAD
SAN MARCOS, CA 92069



SCALE
THE DRAWING SCALES SHOWN IN THIS SET REPRESENT THE CORRECT SCALE ONLY WHEN THESE DRAWINGS ARE PRINTED IN A 24" x 36" FORMAT. IF THIS DRAWING SET IS NOT 24" x 36", THIS SET IS NOT TO SCALE. ALL DRAWINGS ARE SCHEMATIC. DO NOT SCALE DRAWINGS TO DETERMINE OR VERIFY ANY DIMENSIONS. DRAWINGS OF ANY SIZE SHALL NEVER BE SCALED FOR ANYTHING OTHER THAN GENERAL REFERENCE.



AGENDA ITEM
4



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**NORDAHL
MARKETPLACE**

842 NORDAHL ROAD
SAN MARCOS, CA 92069
SAN DIEGO COUNTY

DRAWING DATES

05/30/14 90% ZD (1c)
06/09/14 100% ZD (1c)
05/19/15 100% ZD REVISION 1 (1c)

SHEET TITLE

**TITLE SHEET
&
PROJECT DATA**

PROJECTS\VERIZON\14137

T-1

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842 NORDAHL ROAD
SAN MARCOS, CA 92069
SAN DIEGO COUNTY

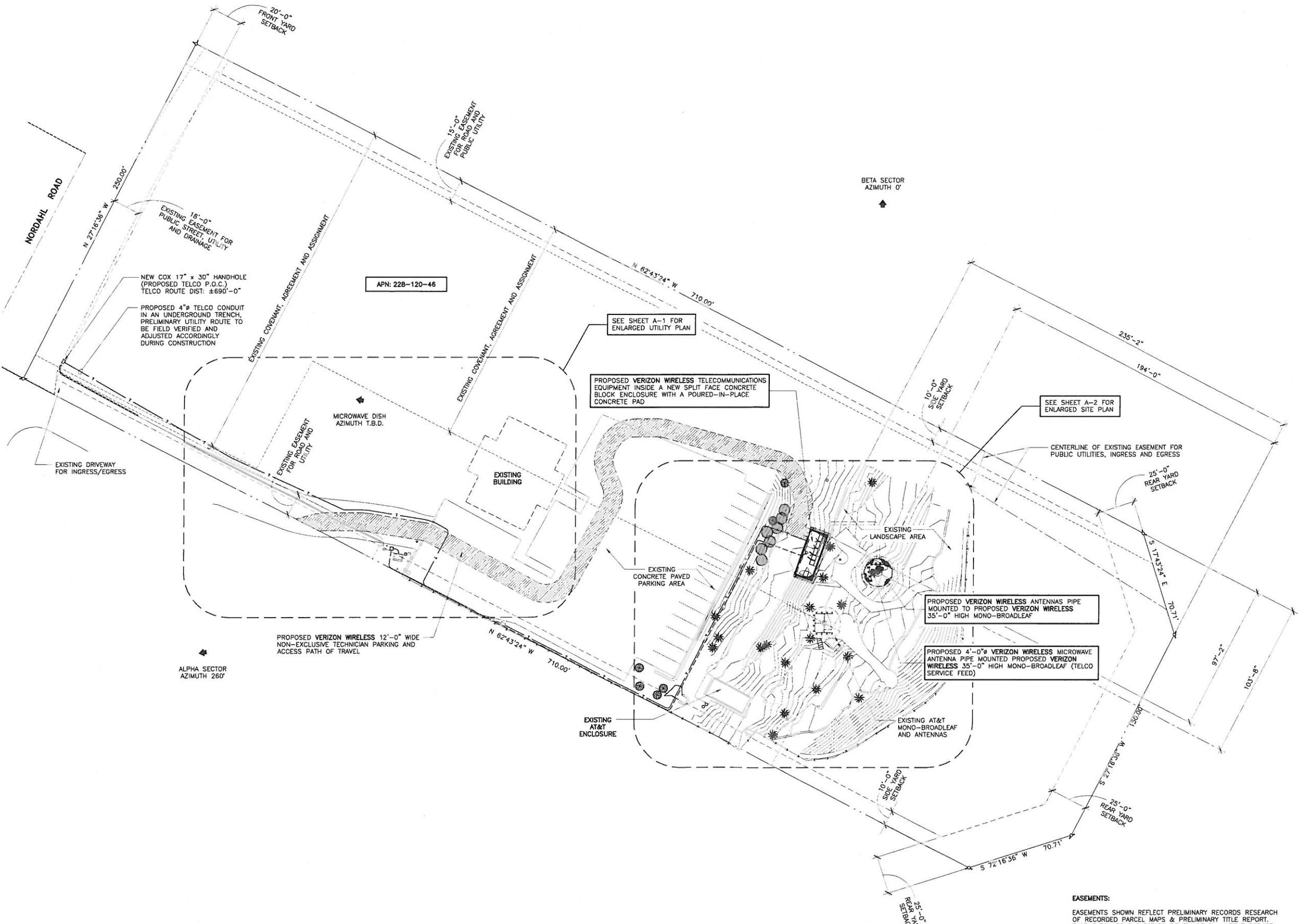
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SHEET TITLE

SITE PLAN

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A-0





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**NORDAHL
MARKETPLACE**

842 NORDAHL ROAD
SAN MARCOS, CA 92069
SAN DIEGO COUNTY

DRAWING DATES

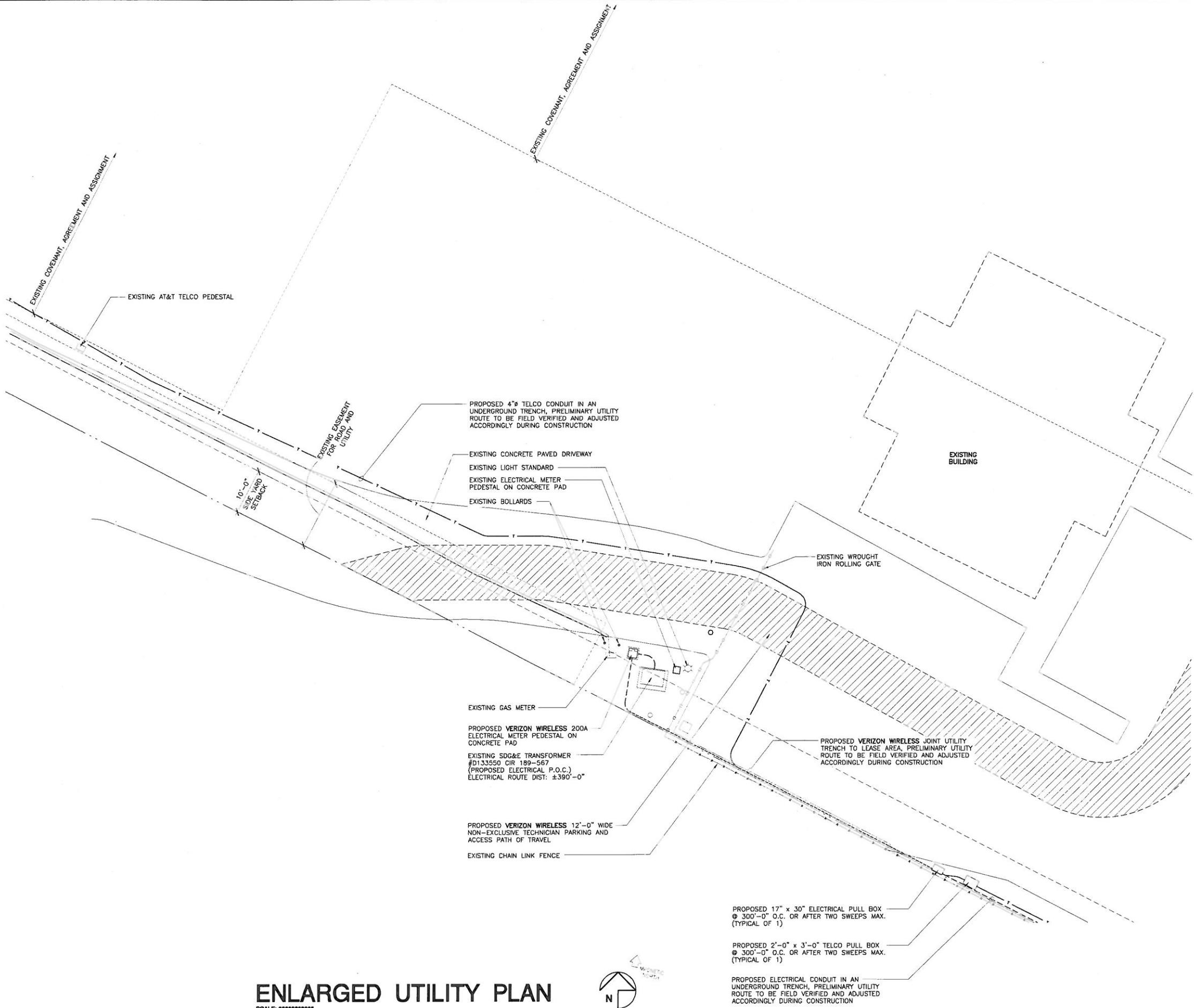
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SHEET TITLE

**ENLARGED
UTILITY PLAN**

PROJECTS\VERIZON\14137

A-1



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SAN DIEGO COUNTY

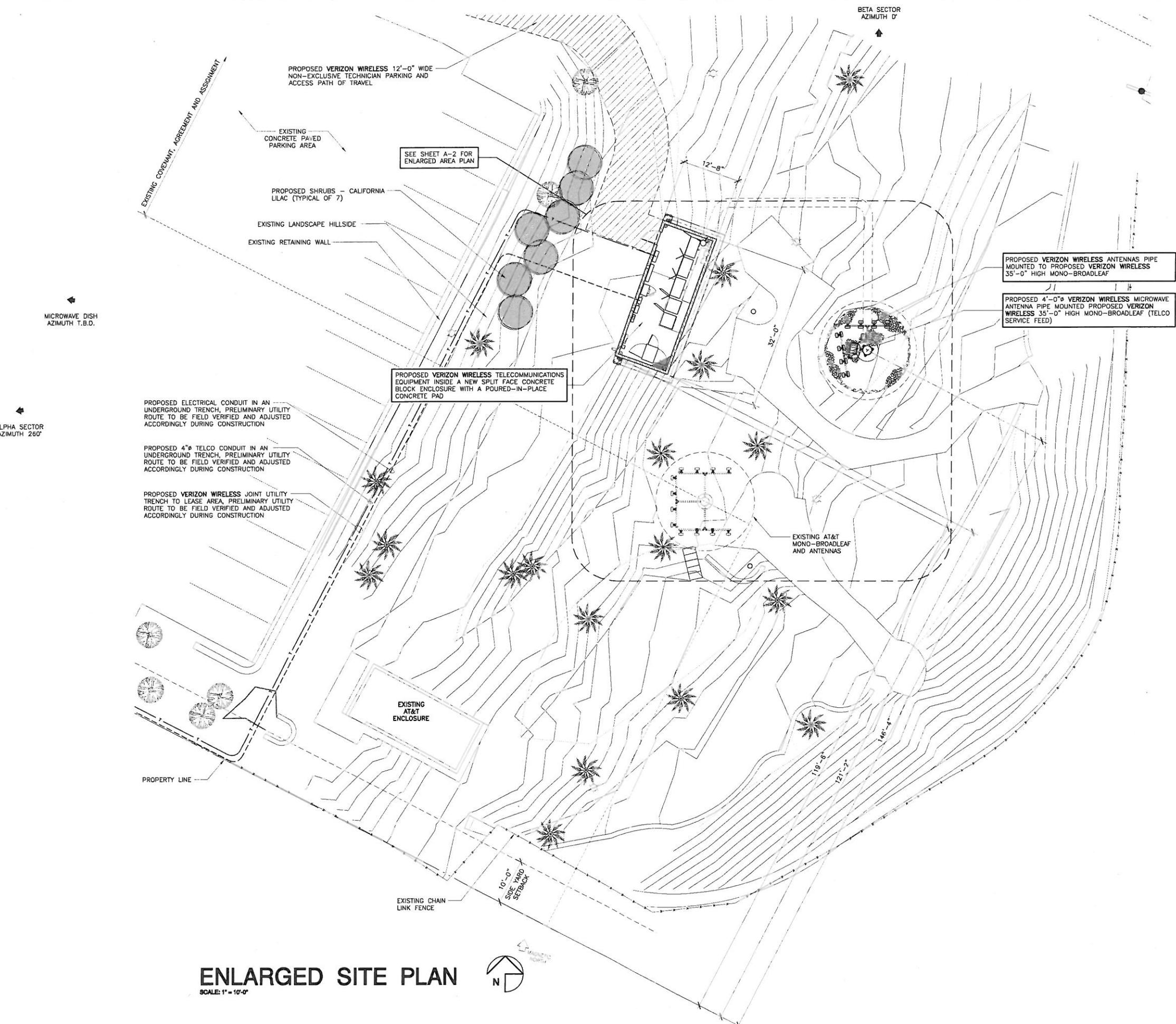
DRAWING DATES
05/30/14 90% ZD (ic)
06/09/14 100% ZD (ic)
05/19/15 100% ZD REVISION 1 (ic)

SHEET TITLE

ENLARGED
SITE PLAN

PROJECTS\VERIZON\14137

A-2





EQUIPMENT ENCLOSURE PLAN NOTES:

- ◆ PROPOSED LEASE AREA VERIZON WIRELESS SPLIT FACE CONCRETE BLOCK WALL EQUIPMENT ENCLOSURE (SHOWN SHADED).
- ◆ PROPOSED VERIZON WIRELESS 10KW ENCLOSED STANDBY GENERATOR WITH A 55 GALLON DOUBLE WALL SUBBASE DIESEL FUEL TANK ON A POURED-IN-PLACE CONCRETE PAD. "POLAR" DC GENERATOR UNIT OR EQUIVALENT SIZED UNIT WITH A SINGLE UNIT SOUND PRESSURE LEVEL OF 63 DBA AT A REFERENCE DISTANCE OF 23 FEET. 32.5" WIDE X 86.6" HIGH X 42.5" DEEP. WEIGHT: 1413 LBS.
- ◆ PROPOSED VERIZON WIRELESS "RBS-6102 ENB" OUTDOOR EQUIPMENT ENCLOSURE (TYPICAL OF 2) 51" WIDE X 77" HIGH X 30" DEEP. WEIGHT: 1984 LBS.
- ◆ PROPOSED VERIZON WIRELESS BATTERY CABINET, "COMMSCOPE" (BAT-RBA84) (TYPICAL OF 2) 35.1" WIDE X 84" HIGH X 39.4" DEEP. WEIGHT: 4750 LBS.
- ◆ PROPOSED GPS ANTENNA MOUNTED TO EACH "6102 ENB" EQUIPMENT CABINET (TYPICAL OF 3).
- ◆ PROPOSED RAYCAP DC SURGE PROTECTION UNITS MOUNTED HIGH UP ON WALL (TYPICAL OF 2)
- ◆ EXISTING RETAINING WALL
- ◆ PROPOSED FUSED DISCONNECT SWITCH UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED MANUAL TRANSFER SWITCH UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED 200 AMP ELECTRICAL PANEL UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED TELCO CABINET "NORTHSTAR" NSC-3630-HX23 UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED SPACE FOR "UAM" & "CIENA" TELCO EQUIPMENT UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED "SUN WEST" TELCO CABINET UNISTRUT MOUNTED TO WALL
- ◆ PROPOSED VERIZON WIRELESS UNDERGROUND COAX CABLE TRENCH (SHOWN DASHED)
- ◆ PROPOSED (6) 6" COAX CABLE CONDUITS & (1) 1-1/2" CONDUIT FOR GROUND
- ◆ PROPOSED COAX CABLE SHROUD
- ◆ PROPOSED POURED-IN-PLACE CONCRETE PAD FOR VERIZON WIRELESS CABINETS.
- ◆ PROPOSED 12'-0" WIDE VERIZON WIRELESS NON-EXCLUSIVE TECHNICIAN PARKING AND ACCESS PATH OF TRAVEL
- ◆ PROPOSED VERIZON WIRELESS REVERSE GENERATOR RECEPTACLE FOR STANDBY GENERATOR CONNECTION MOUNTED TO WALL
- ◆ CONCRETE SLOPED TO DRAIN. 1% MIN.
- ◆ PROVIDE 4" x 8" OPENING AT BASE OF WALL FOR DRAIN (TYP. OF 2)
- ◆ PROPOSED STEEL GATE AND FRAME WITH LOCKABLE ACCESS & VERIZON WIRELESS SIGNAGE
- ◆ PROPOSED VERIZON WIRELESS MONO-BROADLEAF TREE
- ◆ PROPOSED MON-BROADLEAF CAISSON FOOTING
- ◆ PROPOSED CHAINLINK LID
- ◆ PROPOSED WALL MOUNTED LIGHT FIXTURE ON A MANUAL TIMER SWITCH (TYPICAL OF 4)
- ◆ EXISTING COVENANT, AGREEMENT AND ASSIGNMENT PER T.R. SEE SURVEY SHEET C1
- ◆ PROPOSED UNDERGROUND TELCO CONDUIT TRENCH
- ◆ PROPOSED CLASS ABC FIRE EXTINGUISHER IN A WEATHERPROOF CABINET MOUNTED TO WALL
- ◆ OUTLINE OF PROPOSED MONO-BROADLEAF CANOPY ABOVE (SHOWN DASHED)
- ◆ PROPOSED SPILL KIT MOUNTED TO WALL
- ◆ PROPOSED UNDERGROUND ELECTRICAL CONDUIT TRENCH
- ◆ PROPOSED CONCRETE SWALE
- ◆ PROPOSED RIP-RAP DIVERTER
- ◆ EXISTING ASPHALT PAVED ROAD
- ◆ EXISTING CONTOUR LINES @ 1'-0" INTERVALS
- ◆ EXISTING WATER FEATURE
- ◆ EXISTING LIGHT STANDARD
- ◆ EXISTING AT&T MONO-BROADLEAF
- ◆ EXISTING TREE (TYPICAL)
- ◆ EXISTING WATER PUMP
- ◆ EXISTING ELECTRICAL PANEL

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PROJECT NAME

**NORDAHL
MARKETPLACE**

842 NORDAHL ROAD
SAN MARCOS, CA 92069
SAN DIEGO COUNTY

DRAWING DATES
05/30/14 90% ZD (ic)
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SHEET TITLE

EQUIPMENT
FLOOR PLAN

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A-3

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SAN DIEGO COUNTY

DRAWING DATES

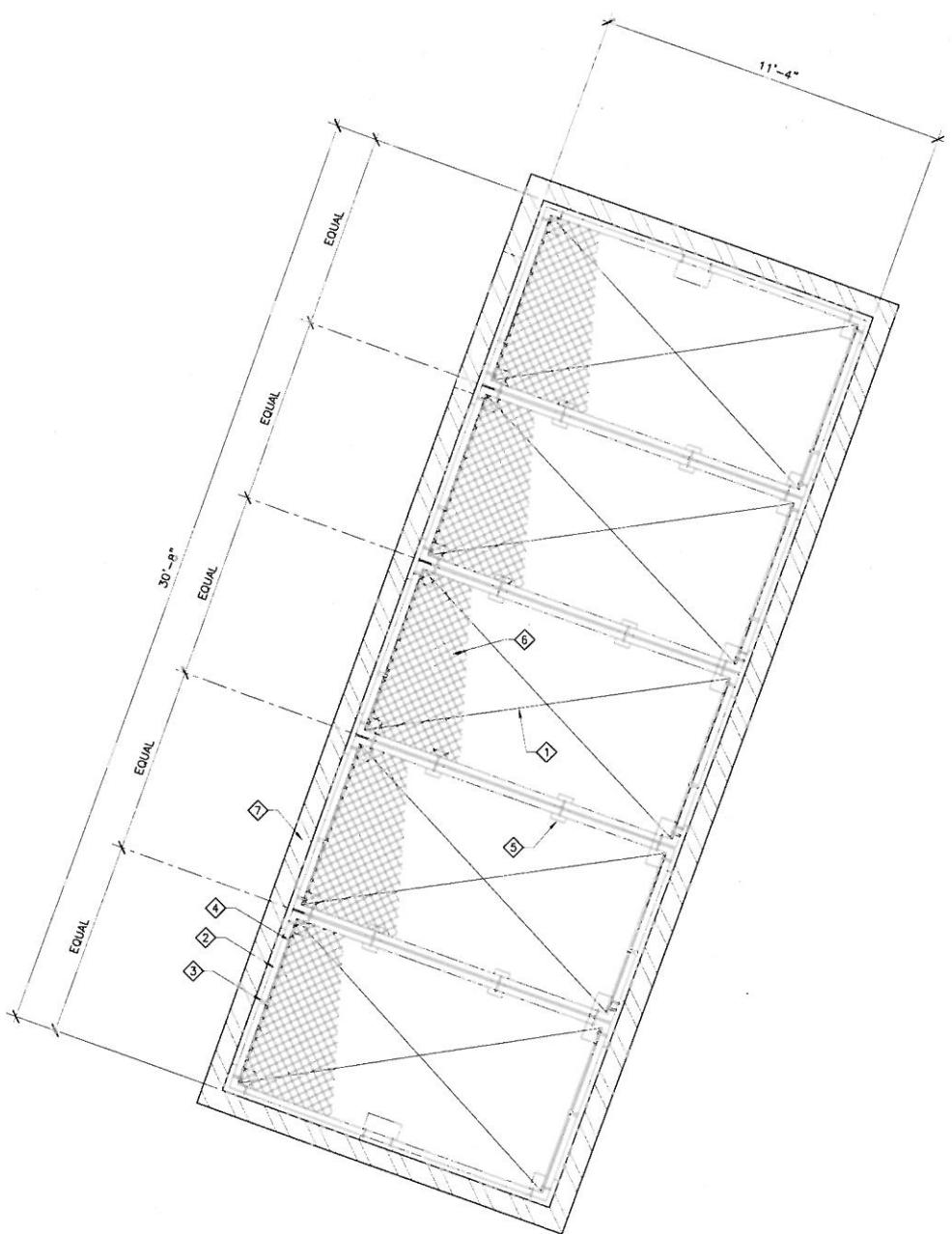
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06/09/14 100% ZD (ic)
05/19/15 100% ZD REVISION 1 (ic)

SHEET TITLE

TRELLIS PLAN AND CHAIN LINK LID PLAN

PROJECTS\VERIZON\14137

A-4



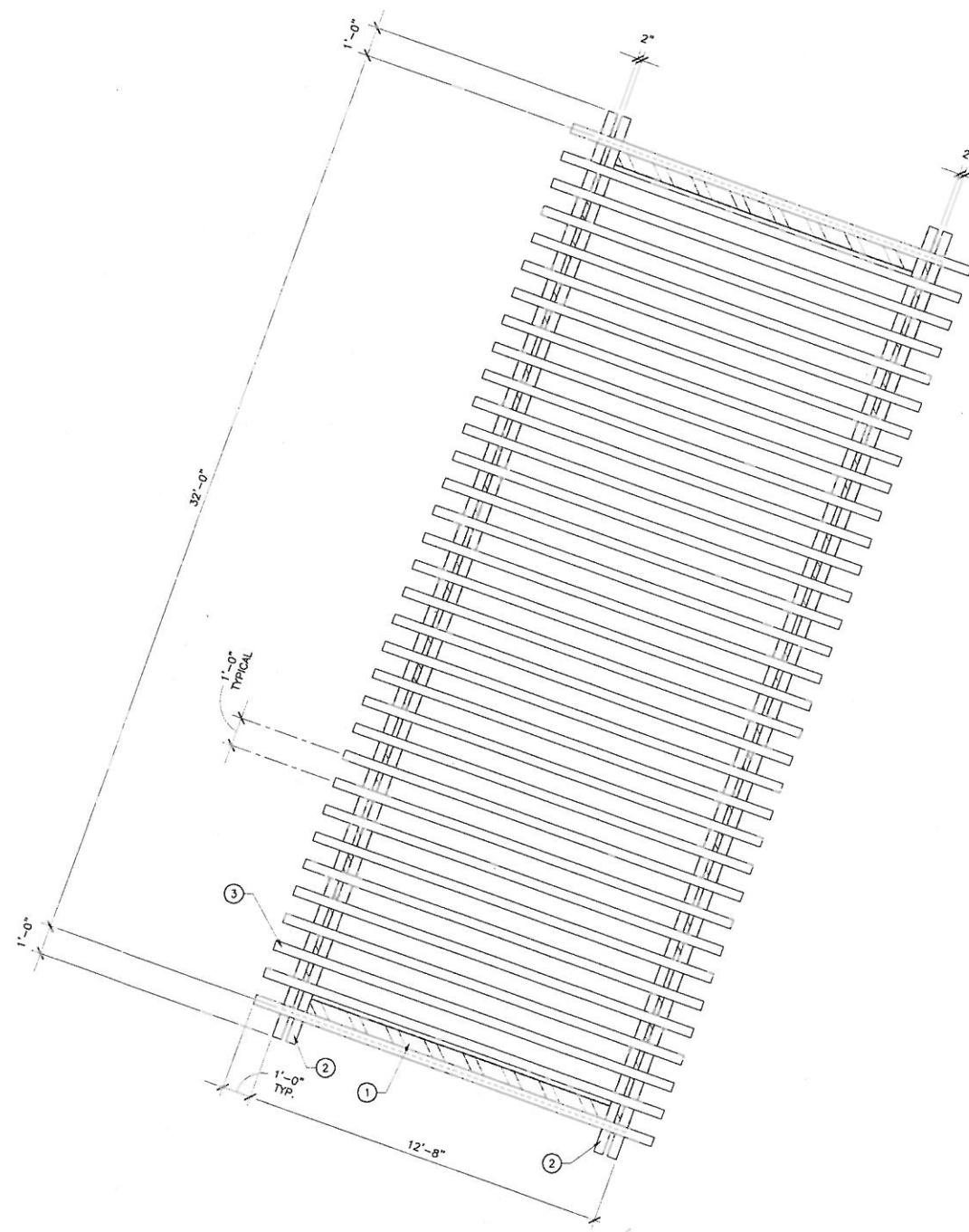
CHAIN LINK LID PLAN

SCALE: 9/8" = 1'-0"



CHAIN LINK LID PLAN NOTES:

- ① "X" INDICATES A SINGLE PANEL OF THE CHAINLINK LID
- ② PROPOSED 3" SCHEDULE 40 GALVANIZED STANDARD PIPE FRAME (TYPICAL)
- ③ PROPOSED GALVANIZED STEEL PIPE CLAMPS FOR CHAINLINK TENSIONER STRIP
- ④ PROPOSED GALVANIZED TENSIONER STRIP (TYPICAL)
- ⑤ PROPOSED BRACKET SUPPORT CLAMP FOR CHAINLINK LID AT 4'-0" O.C.
- ⑥ PROPOSED GALVANIZED CHAINLINK MESH PARTIALLY REMOVED FOR CLARITY. PROVIDE STANDARD WIRE TIES TO FRAME @ 12" O.C. WITH DOUBLE KNOTS ON BOTTOM SIDE OF FRAME. SEE SPECIFICATION THIS SHEET
- ⑦ PROPOSED CONCRETE BLOCK WALL



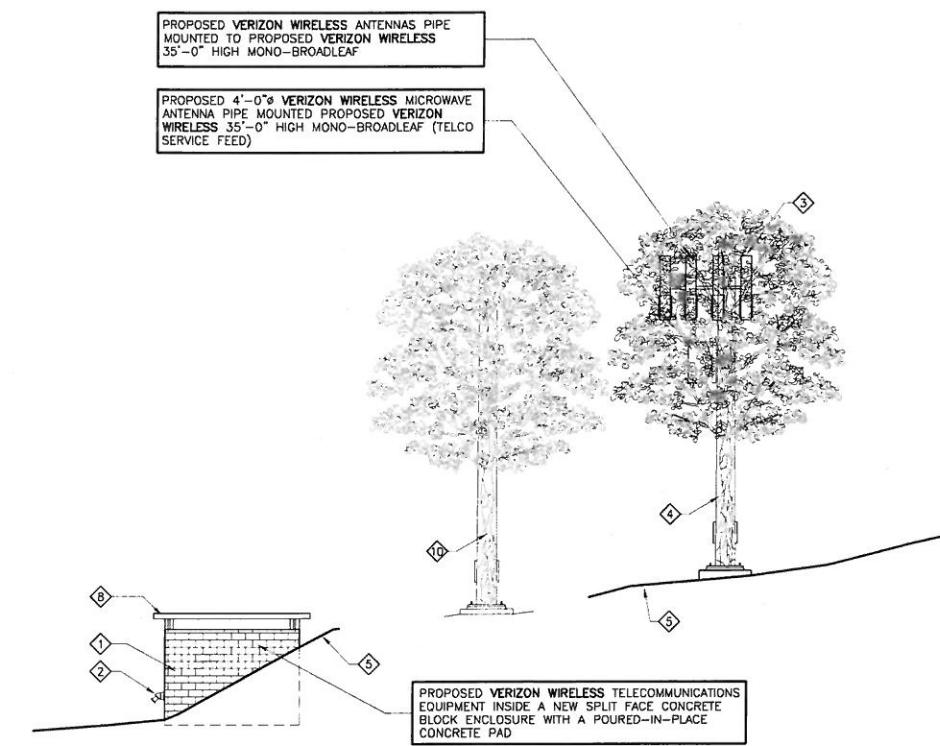
TRELLIS PLAN

SCALE: 9/8" = 1'-0"



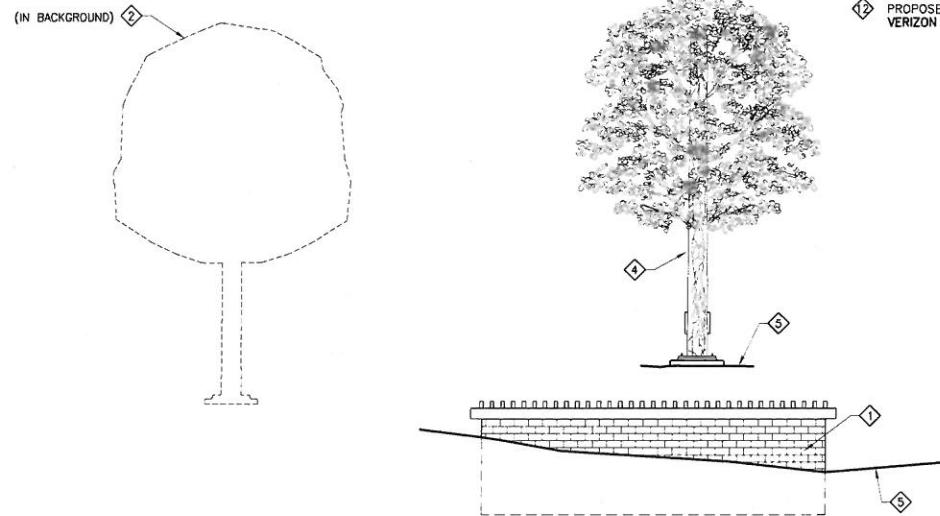
TRELLIS PLAN NOTES:

- ① PROPOSED CONCRETE BLOCK ENCLOSURE WALL BELOW
- ② PROPOSED (2) 4 x 12
- ③ PROPOSED 4 x 8 AT 12" O.C. (TYPICAL)



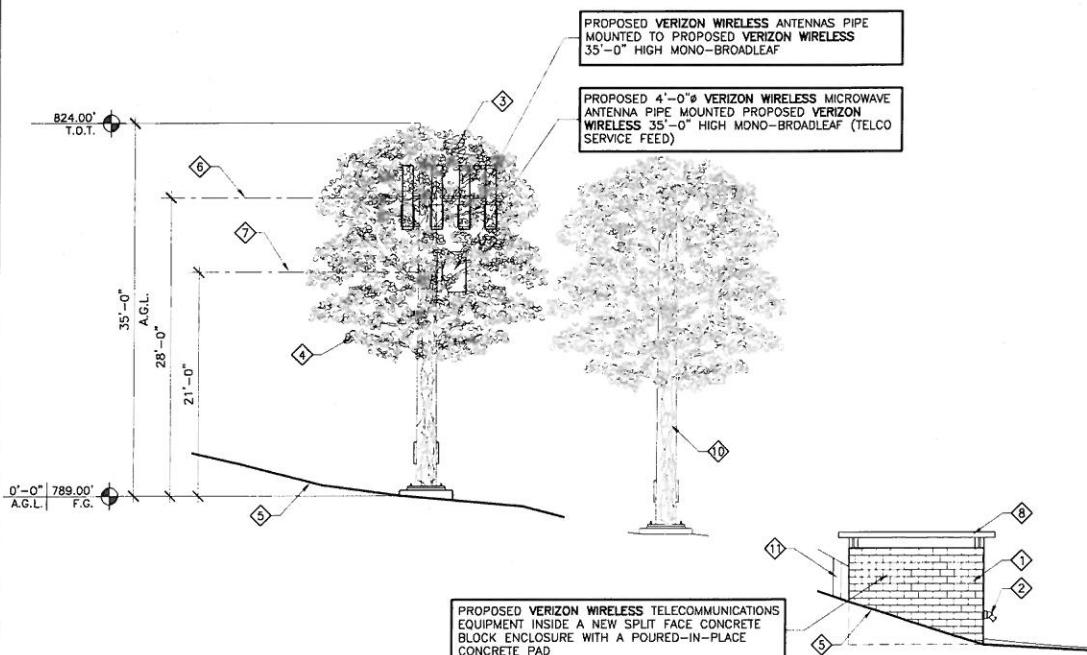
SOUTH ELEVATION

SCALE: 1/8" = 1'-0"



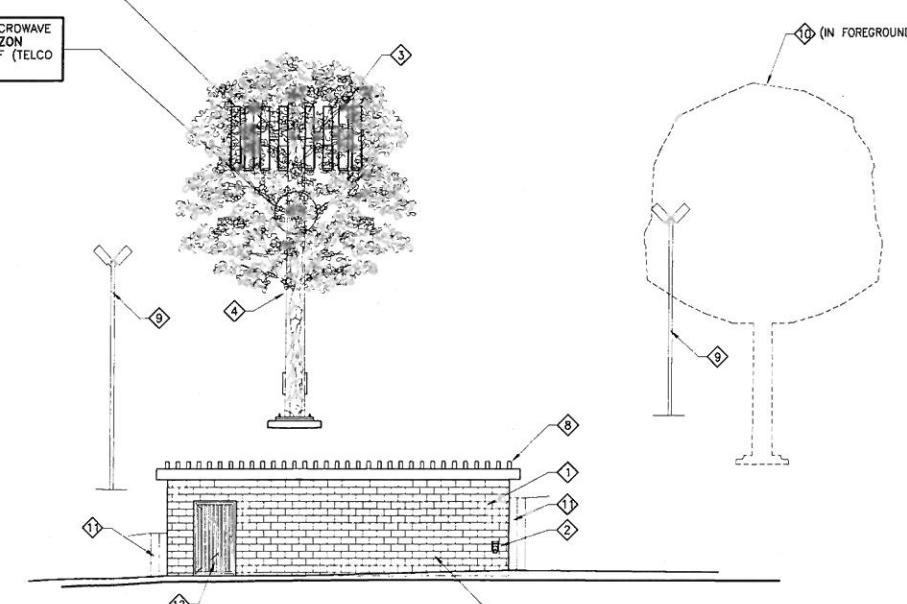
EAST ELEVATION

SCALE: 1/8" = 1'-0"



NORTH ELEVATION

SCALE: 1/8" = 1'-0"



WEST ELEVATION

SCALE: 1/8" = 1'-0"

ELEVATION NOTES:

- ① PROPOSED VERIZON WIRELESS EQUIPMENT INSIDE A SPLIT FACE CONCRETE BLOCK ENCLOSURE WALL ON A CONCRETE PAD
- ② PROPOSED VERIZON WIRELESS REVERSE SERVICE GENERATOR RECEPTACLE FOR STANDBY GENERATOR CONNECTION MOUNTED TO CONCRETE BLOCK WALL
- ③ PROPOSED VERIZON WIRELESS ANTENNAS
- ④ PROPOSED VERIZON WIRELESS MONO-BROADLEAF
- ⑤ EXISTING GRADE
- ⑥ CENTERLINE OF VERIZON WIRELESS ANTENNAS
- ⑦ CENTERLINE OF VERIZON WIRELESS MICROWAVE ANTENNA
- ⑧ PROPOSED TRELLIS
- ⑨ EXISTING LIGHT STANDARD
- ⑩ EXISTING AT&T MONO-BROADLEAF
- ⑪ PROPOSED CONCRETE SWALE
- ⑫ PROPOSED STEEL GATE AND FRAME WITH LOCKABLE ACCESS & VERIZON WIRELESS SIGNAGE

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**NORDAHL
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842 NORDAHL ROAD
SAN MARCOS, CA 92069
SAN DIEGO COUNTY

DRAWING DATES

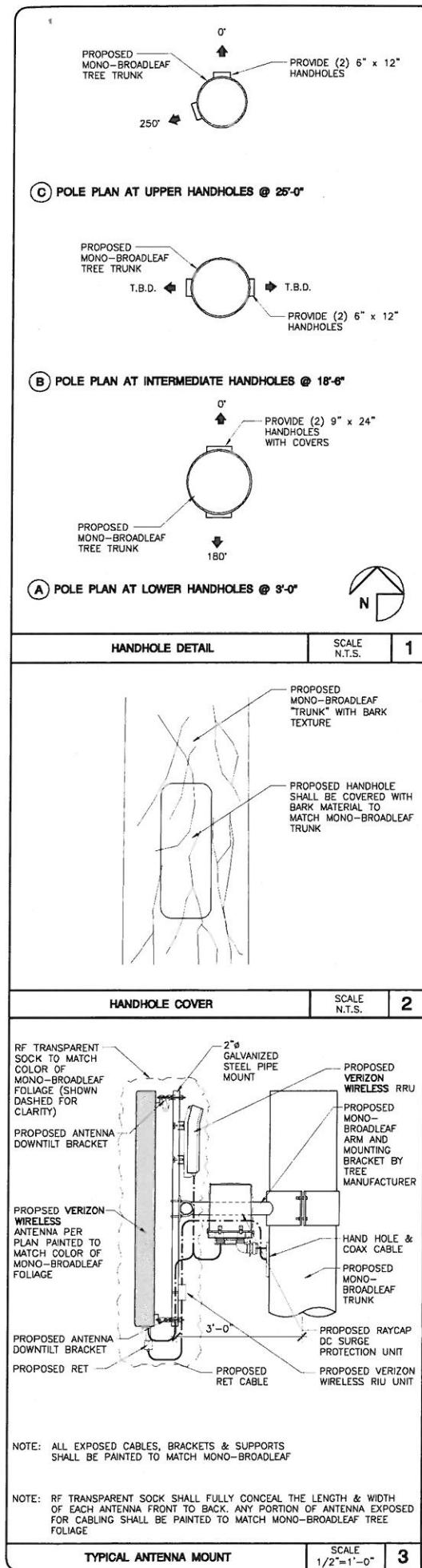
05/30/14 90% 2D (ic)
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SHEET TITLE

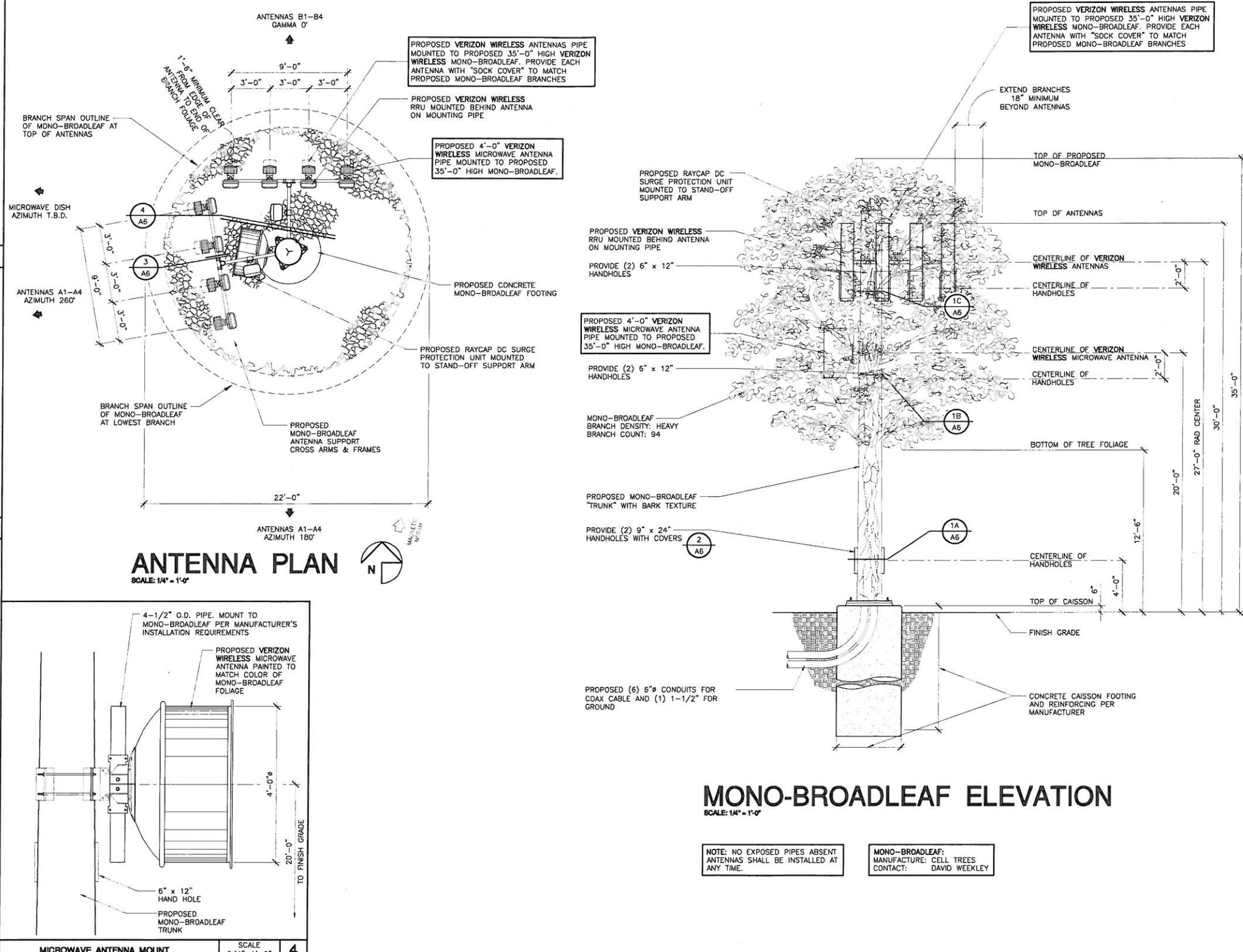
**EXTERIOR
ELEVATIONS**

PROJECTS\VERIZON\14137

A-5



ANTENNA AND COAXIAL CABLE SCHEDULE										
SECTOR ANTENNA	DIRECTION	AZIMUTH	DOWNTILT	SKew ANGLE	SIZE	RRU REQUIREMENTS PER SECTOR	NUMBER OF CABLES PER SECTOR	COAX CABLE LENGTH (+ / - 5')	JUMPER LENGTH (+ / - 3')	COAX SIZE
ALPHA1				N/A	78" L x 15" W x 9.5" D	(2) RRU'S FOR AWS AND PCS LITE + (2) RRUS A2 FOUS	4 COAX, 3 HYBRID + RET CABLE	110'-0"	6'-0"	7/8"
ALPHA2	SOUTHWEST	260°	0°	N/A	78" L x 15" W x 9.5" D					
ALPHA3					78" L x 15" W x 9.5" D					
ALPHA4					78" L x 15" W x 9.5" D					
BETA1					78" L x 15" W x 9.5" D	4-WAY RX DIVERSITY, TYPICAL PER SECTOR	4 COAX, 3 HYBRID + RET CABLE	110'-0"	6'-0"	7/8"
BETA2	NORTH	0°	0°	N/A	78" L x 15" W x 9.5" D					
BETA3					78" L x 15" W x 9.5" D					
BETA4					78" L x 15" W x 9.5" D					
MICROWAVE DISH	T.B.D.	-	-		2'-0" DIAMETER		1	100'-0"	-	1 1/4"



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SHEET TITLE
MONO-BROADLEAF ELEVATION ANTENNA PLAN & DETAILS

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A-6

