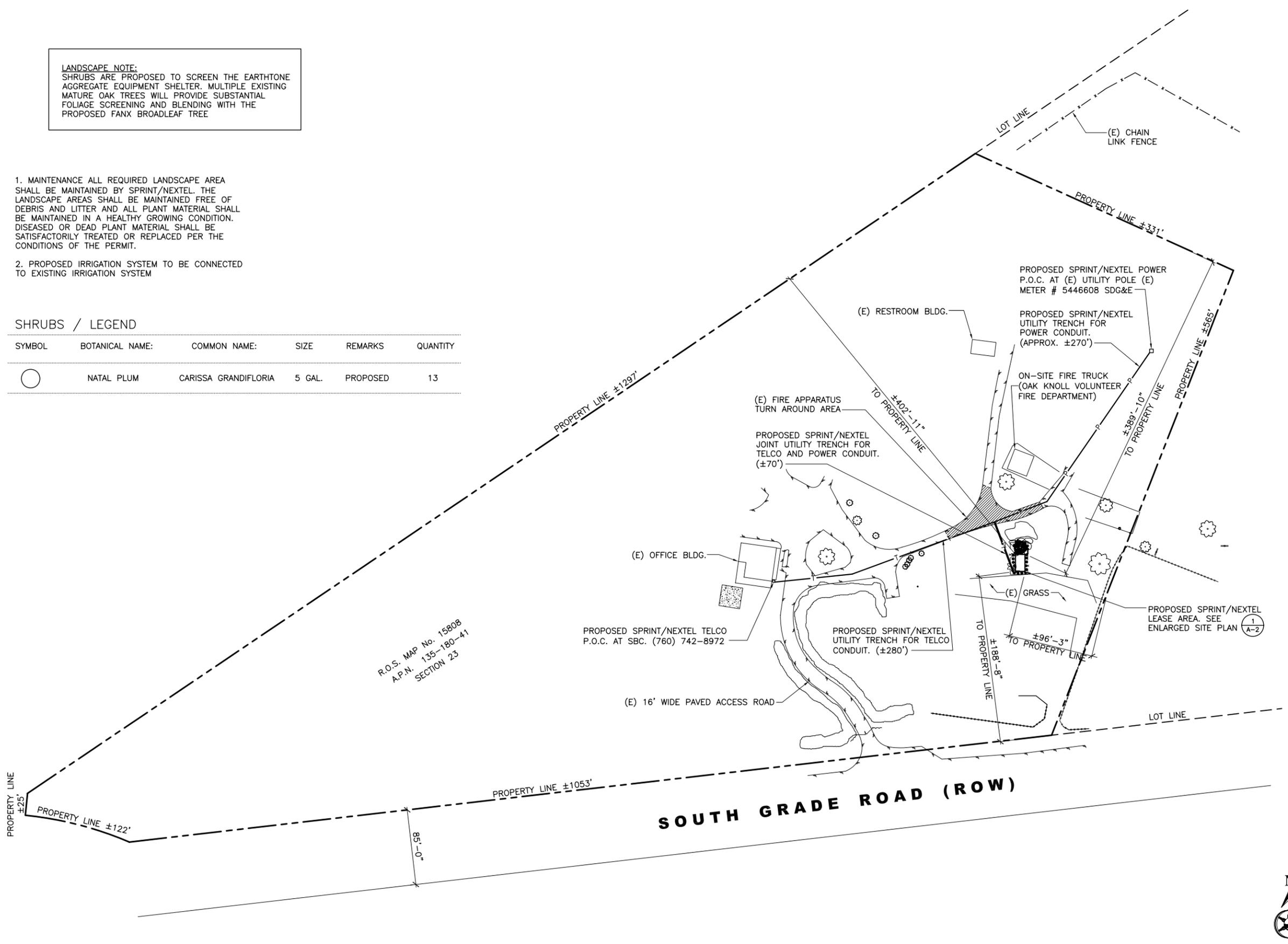


LANDSCAPE NOTE:
 SHRUBS ARE PROPOSED TO SCREEN THE EARTHTONE AGGREGATE EQUIPMENT SHELTER. MULTIPLE EXISTING MATURE OAK TREES WILL PROVIDE SUBSTANTIAL FOLIAGE SCREENING AND BLENDING WITH THE PROPOSED FANX BROADLEAF TREE

1. MAINTENANCE ALL REQUIRED LANDSCAPE AREA SHALL BE MAINTAINED BY SPRINT/NEXTEL. THE LANDSCAPE AREAS SHALL BE MAINTAINED FREE OF DEBRIS AND LITTER AND ALL PLANT MATERIAL SHALL BE MAINTAINED IN A HEALTHY GROWING CONDITION. DISEASED OR DEAD PLANT MATERIAL SHALL BE SATISFACTORILY TREATED OR REPLACED PER THE CONDITIONS OF THE PERMIT.
2. PROPOSED IRRIGATION SYSTEM TO BE CONNECTED TO EXISTING IRRIGATION SYSTEM

SHRUBS / LEGEND

SYMBOL	BOTANICAL NAME:	COMMON NAME:	SIZE	REMARKS	QUANTITY
○	NATAL PLUM	CARISSA GRANDIFLORIA	5 GAL.	PROPOSED	13



R.O.S. MAP No. 15808
 A.P.N. 135-180-41
 SECTION 23

SOUTH GRADE ROAD (ROW)

SPRINT/NEXTEL

5761 COPLEY DRIVE SUITE 100
 SAN DIEGO, CA 92111
 TEL: (858) 650-4304
 FAX: (858) 650-4202

PROJECT INFORMATION:

SD72XC043 / CA-8463-B
OAK KNOLL

31718 SOUTH GRADE ROAD
 PAUMA VALLEY, CA 92060
 COUNTY OF SAN DIEGO

CURRENT ISSUE DATE:

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ZONING

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1	8/17/05	100% ZD's	BC

PLANS PREPARED BY:

TRUSSNET USA INC.
 8105 IRVINE CENTER DR. SUITE 800
 IRVINE, CA 92618 USA
 TEL: 949 585 0222
 FAX: 949 585 0072
 www.trussgroup.com

CONSULTANT:

[Blank area for consultant information]

DRAWN BY: CHK.: APV.:

JOHNNY - -

LICENSER:

[Blank area for licenser information]

SHEET TITLE:

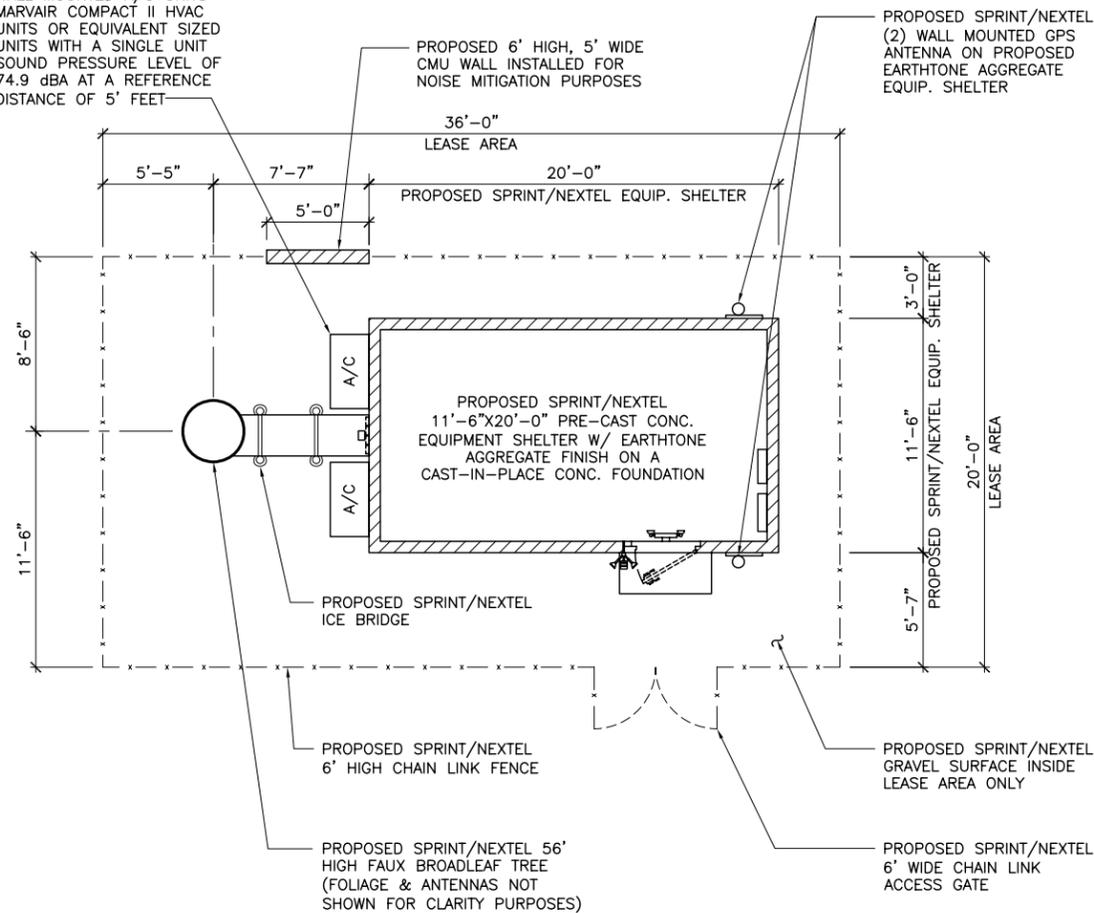
SITE PLAN

SHEET NUMBER:

A1



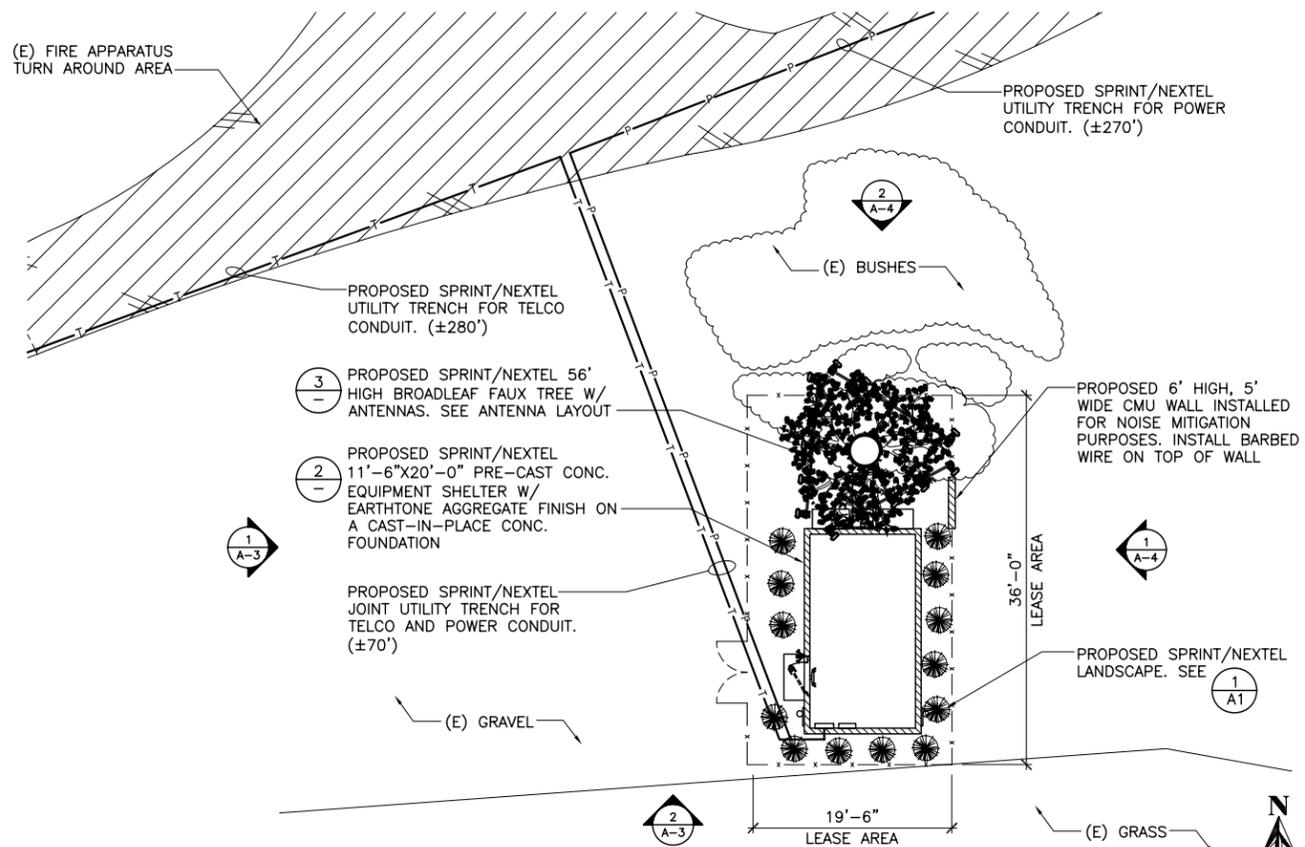
PROPOSED SPRINT/NEXTEL WALL MOUNTED A/C UNITS MARVAIR COMPACT II HVAC UNITS OR EQUIVALENT SIZED UNITS WITH A SINGLE UNIT SOUND PRESSURE LEVEL OF 74.9 dBA AT A REFERENCE DISTANCE OF 5' FEET



NOTES:

- (2) WALL MOUNTED MARVAIR MODEL COMPAC II AIR CONDITIONERS OR EQUIVALENTLY SIZED UNITS WITH A SINGLE SOUND PRESSURE LEVEL OF 74.9 dBA
 - 6-FOOT TALL NOISE CONTROL ELEMENT (PLEASE REFER TO NOISE WALL ON SHEET A-4)
- THE ENCLOSURE OF THE NOISE CONTROL ELEMENT SHALL BE SOLID & CONSTRUCTED OF MASONRY BLOCK WITH NO CRACKS OR GAPS THROUGH OR BELOW THE WALL. THE MINIMUM HEIGHT SHALL BE 6 FEET TALL WITH RESPECT TO THE FINISHED PAD GRADE ELEVATION OF THE SHELTER.
- IF WOOD MATERIAL, IT CAN BE TONGUE & GROOVE AND MUST BE AT LEAST ONE INCH THICK OR HAVE A MINIMUM SURFACE DENSITY FOR THE ENCLOSURE OF 3.5 LBS/SQ. FT.
- ANY SEAMS, CRACKS OR FISSURES IN THE INTERIOR OF THE ENCLOSURE SHALL BE DESIGNED WITH OVERLAPPING CLOSURES ON THE BOTTOM AND SIDES AND MEET THE MINIMUM SPECIFICATIONS OF THE WALL MATERIALS DESCRIBED HEREIN.
- THE GATE MAY CONSIST OF .75 INCHES OR THICKER WOOD, A SOLID SHEET METAL DOOR BEING AT LEAST 18 GA, OR AN EXTERIOR GRADE, SOLID CORE STEEL DOOR WITH PREFABRICATED DOOR JAMBS WOULD BE ACCEPTABLE.

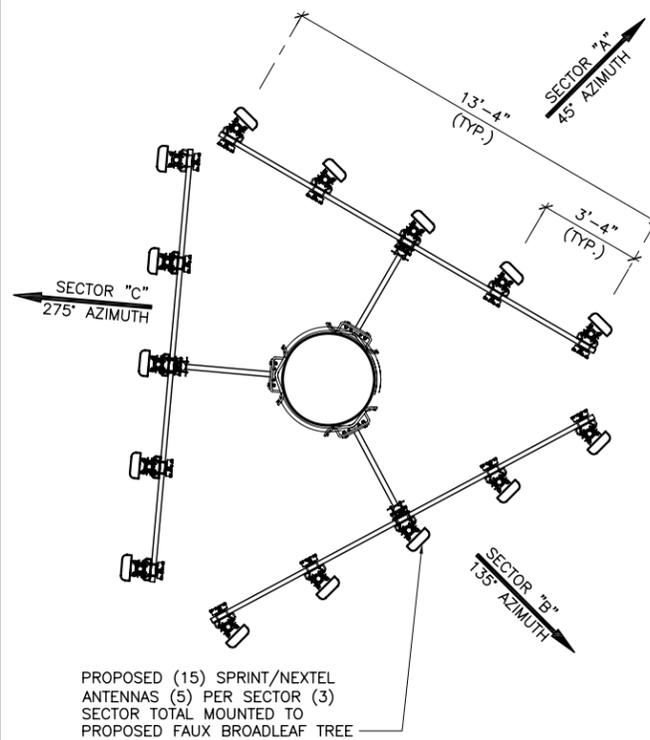
(E) FIRE APPARATUS TURN AROUND AREA



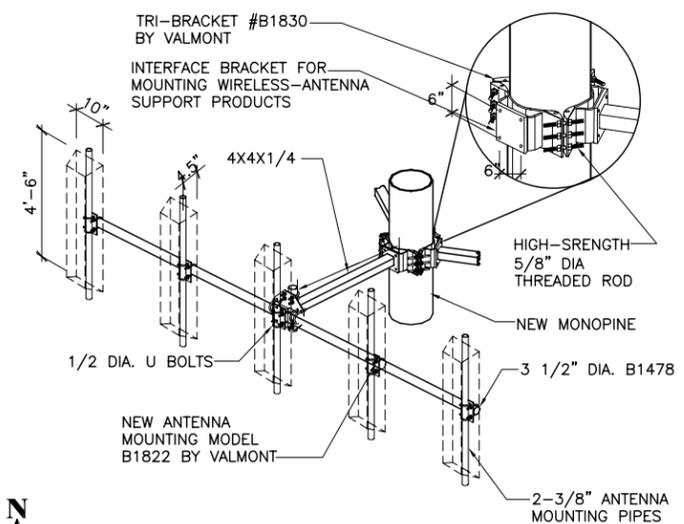
NOTES:

- LANDSCAPE:
- SHRUBS ARE PROPOSED TO SCREEN THE EARTHTONE AGGREGATE EQUIPMENT SHELTER. MULTIPLE EXISTING MATURE OAK TREES WILL PROVIDE SUBSTANTIAL FOLIAGE SCREENING AND BLENDING WITH THE PROPOSED FAUX BROADLEAF TREE

ENLARGED SITE PLAN



NOTE:
TRANSMIT FREQUENCIES: 800-900 MHz
RECEIVE FREQUENCIES: 800-900 MHz
ERP (MAXIMUM WATTS/CHANNELS): 16

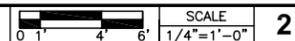


PRODUCT NUMBER	DESCRIPTION
B1822	STRAIGHT STANDOFF FOR SECTOR CROSS-ARM

ANTENNA LAYOUT



EQUIPMENT LAYOUT



SPRINT/NEXTEL

5761 COPLEY DRIVE SUITE 100
SAN DIEGO, CA 92111
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FAX: (858) 650-4202

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OAK KNOLL

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CONSULTANT:

DRAWN BY: CHK.: APV.:

JOHNNY - -

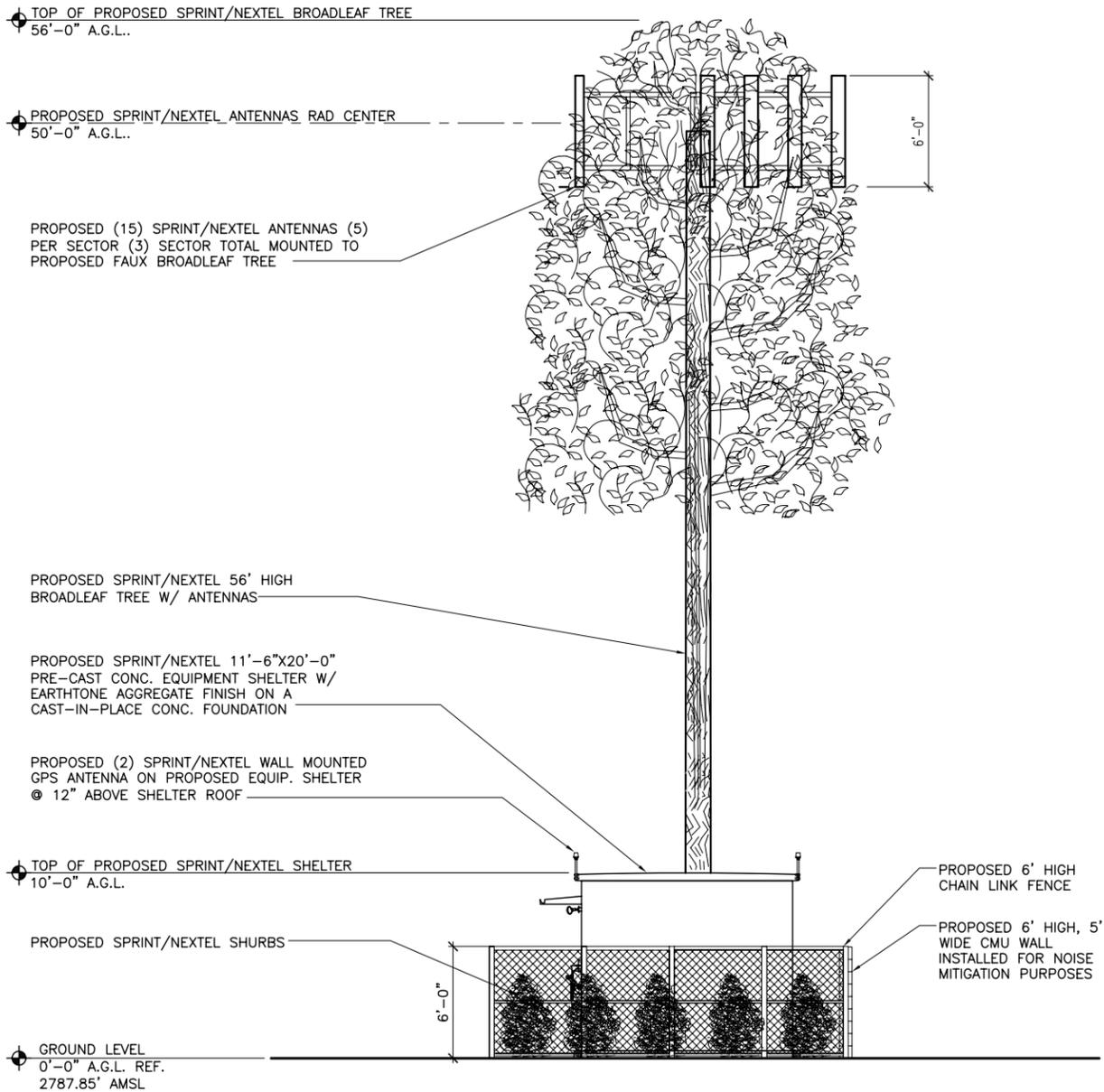
LICENSER:

SHEET TITLE:

ENLARGED SITE PLAN,
EQUIPMENT LAYOUT &
ANTENNA LAYOUT

SHEET NUMBER:

A2



PROPOSED (15) SPRINT/NEXTEL ANTENNAS (5) PER SECTOR (3) SECTOR TOTAL MOUNTED TO PROPOSED FAUX BROADLEAF TREE

PROPOSED SPRINT/NEXTEL 56' HIGH BROADLEAF TREE W/ ANTENNAS

PROPOSED SPRINT/NEXTEL 11'-6"X20'-0" PRE-CAST CONC. EQUIPMENT SHELTER W/ EARTHTONE AGGREGATE FINISH ON A CAST-IN-PLACE CONC. FOUNDATION

PROPOSED (2) SPRINT/NEXTEL WALL MOUNTED GPS ANTENNA ON PROPOSED EQUIP. SHELTER @ 12" ABOVE SHELTER ROOF

TOP OF PROPOSED SPRINT/NEXTEL SHELTER 10'-0" A.G.L.

PROPOSED SPRINT/NEXTEL SHRUBS

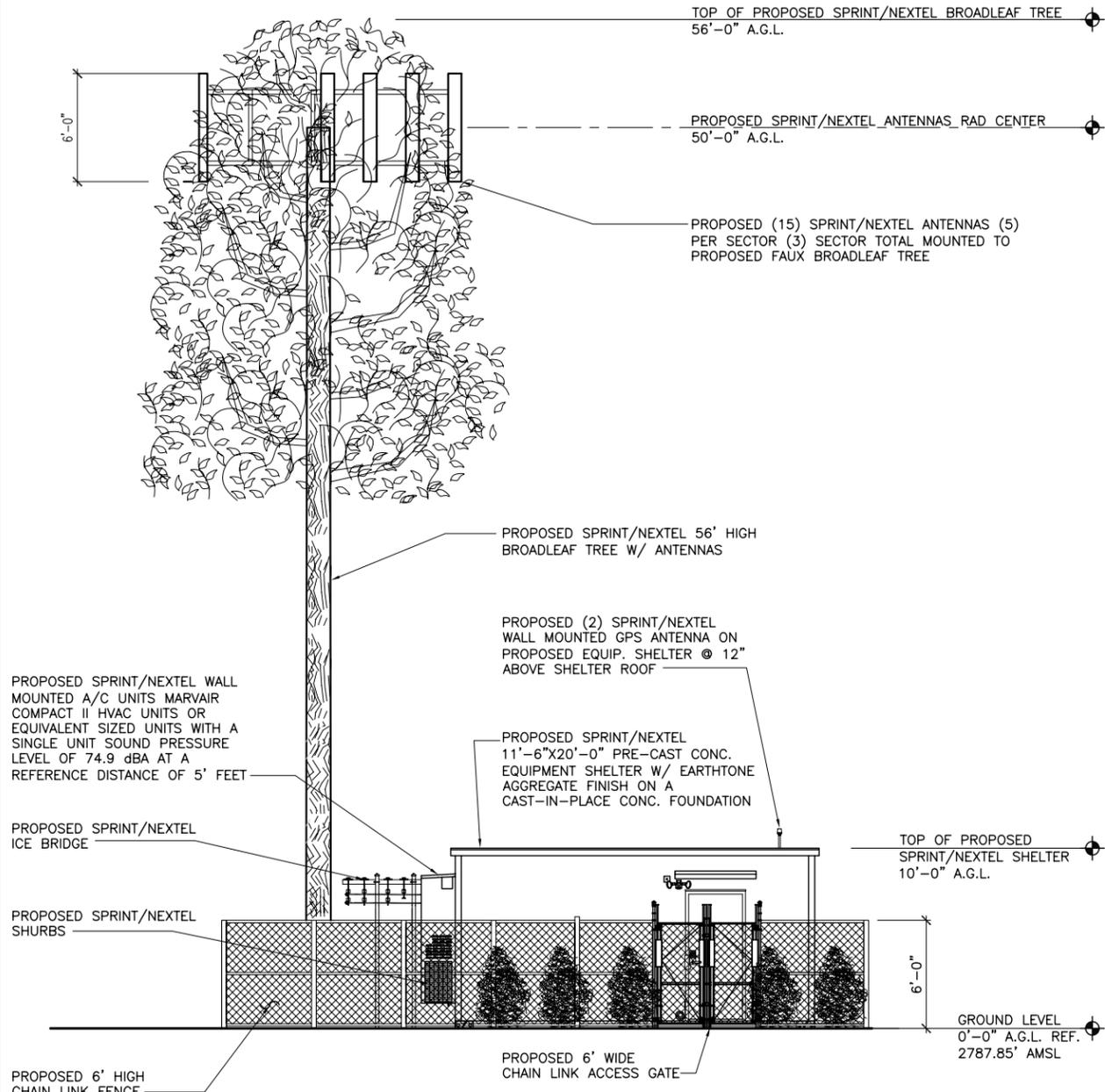
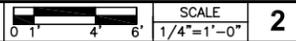
GROUND LEVEL 0'-0" A.G.L. REF. 2787.85' AMSL

PROPOSED 6' HIGH CHAIN LINK FENCE

PROPOSED 6' HIGH, 5' WIDE CMU WALL INSTALLED FOR NOISE MITIGATION PURPOSES

NOTE:
 1. TRANSMIT FREQUENCIES: 851-866, 935-938 MHz
 RECEIVE FREQUENCIES: 806-824, 896-899 MHz
 MAXIMUM POWER OUTPUT: 100 WATTS ERP
 2. LANDSCAPE NOTE :
 SHRUBS ARE PROPOSED TO SCREEN THE EARTHTONE AGGREGATE EQUIPMENT SHELTER. MULTIPLE EXISTING MATURE OAK TREES WILL PROVIDE SUBSTANTIAL FOLIAGE SCREENING AND BLENDING WITH THE PROPOSED FAUX BROADLEAF TREE

SOUTH ELEVATIONS



PROPOSED (15) SPRINT/NEXTEL ANTENNAS (5) PER SECTOR (3) SECTOR TOTAL MOUNTED TO PROPOSED FAUX BROADLEAF TREE

PROPOSED SPRINT/NEXTEL 56' HIGH BROADLEAF TREE W/ ANTENNAS

PROPOSED (2) SPRINT/NEXTEL WALL MOUNTED GPS ANTENNA ON PROPOSED EQUIP. SHELTER @ 12" ABOVE SHELTER ROOF

PROPOSED SPRINT/NEXTEL WALL MOUNTED A/C UNITS MARVAIR COMPACT II HVAC UNITS OR EQUIVALENT SIZED UNITS WITH A SINGLE UNIT SOUND PRESSURE LEVEL OF 74.9 dBA AT A REFERENCE DISTANCE OF 5' FEET

PROPOSED SPRINT/NEXTEL ICE BRIDGE

PROPOSED SPRINT/NEXTEL SHRUBS

PROPOSED 6' HIGH CHAIN LINK FENCE

PROPOSED SPRINT/NEXTEL 11'-6"X20'-0" PRE-CAST CONC. EQUIPMENT SHELTER W/ EARTHTONE AGGREGATE FINISH ON A CAST-IN-PLACE CONC. FOUNDATION

TOP OF PROPOSED SPRINT/NEXTEL SHELTER 10'-0" A.G.L.

GROUND LEVEL 0'-0" A.G.L. REF. 2787.85' AMSL

NOTE:
 1. TRANSMIT FREQUENCIES: 851-866, 935-938 MHz
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WEST ELEVATIONS



SPRINT/NEXTEL
 5761 COPLEY DRIVE SUITE 100
 SAN DIEGO, CA 92111
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OAK KNOLL
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PLANS PREPARED BY:

 8105 IRVINE CENTER DR. SUITE 800
 IRVINE, CA 92618 USA
 TEL: 949 585 0222
 FAX: 949 585 0072
 www.trussgroup.com

CONSULTANT:

DRAWN BY: CHK.: APV.:
 JOHNNY - -

LICENSER:

SHEET TITLE:
ELEVATIONS

SHEET NUMBER:
A3

SPRINT/NEXTEL

5761 COPLEY DRIVE SUITE 100
 SAN DIEGO, CA 92111
 TEL: (858) 650-4304
 FAX: (858) 650-4202

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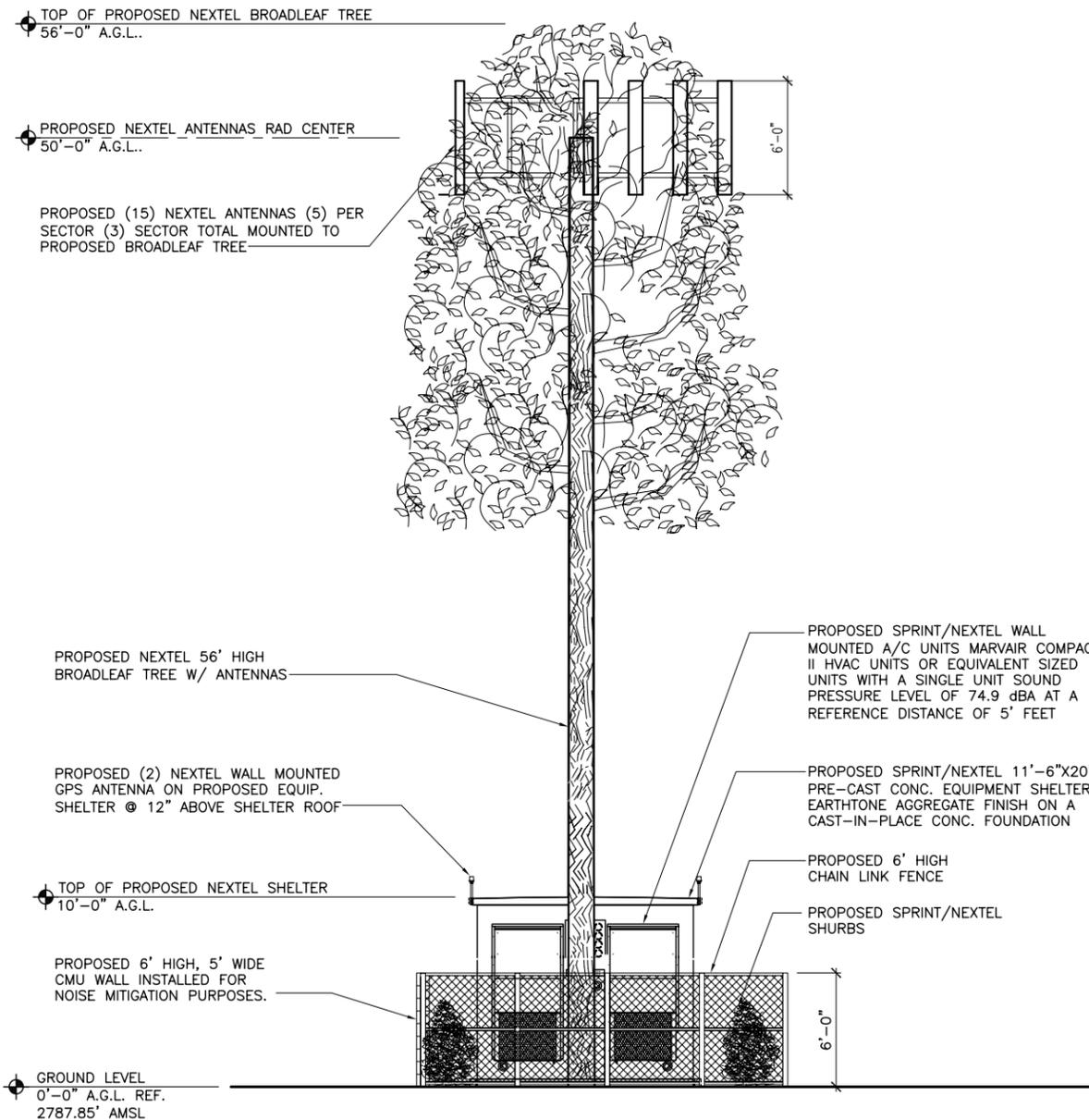
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SHEET TITLE:

ELEVATIONS

SHEET NUMBER:

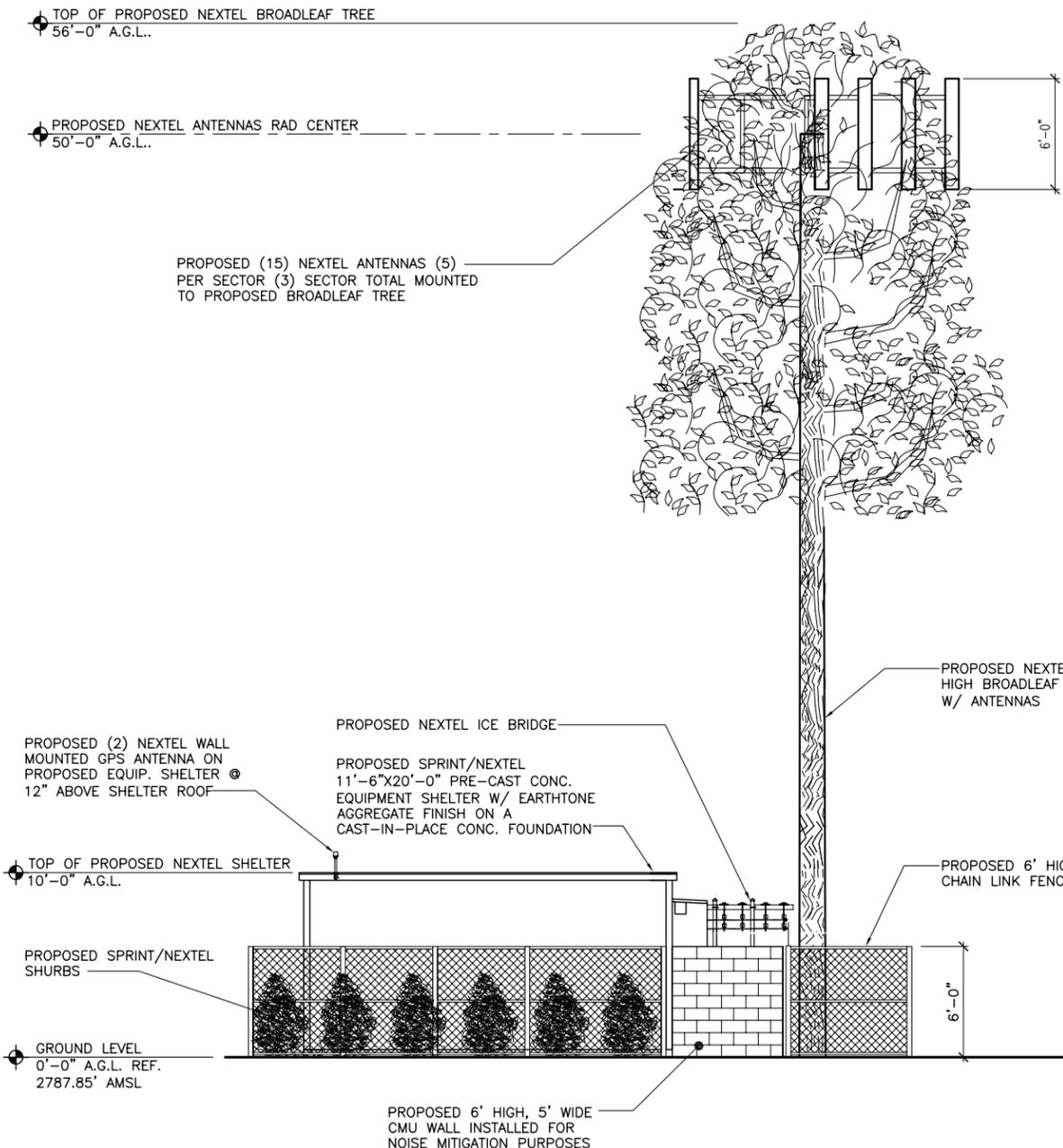
A4



NOTE:

1. TRANSMIT FREQUENCIES: 851-866, 935-938 MHz
 RECEIVE FREQUENCIES: 806-824, 896-899 MHz
 MAXIMUM POWER OUTPUT: 100 WATTS ERP

2. LANDSCAPE NOTE :
 SHRUBS ARE PROPOSED TO SCREEN THE EARTHTONE
 AGGREGATE EQUIPMENT SHELTER. MULTIPLE EXISTING MATURE
 OAK TREES WILL PROVIDE SUBSTANTIAL FOLIAGE SCREENING
 AND BLENDING WITH THE PROPOSED FAUX BROADLEAF TREE



NOTE:

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NORTH ELEVATIONS

SCALE 1/4"=1'-0" 2

EAST ELEVATIONS

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