

TOP OF HIGHEST APPURTENANCE
 ELEV. = 112'-9" ± (AGL)
 ELEV. = 235'-9" ± (AMSL)

TOP OF EXISTING STEEPLE
 ELEV. = 106'-8" ± (AGL)
 ELEV. = 229'-8" ± (AMSL)

TOP OF EXISTING VERIZON ANTENNA
 ELEV. = 69'-0" ± (AGL)
 ELEV. = 192'-0" ± (AMSL)

EXISTING VERIZON ANTENNAS
 (6 TO BE REMOVED)
 (6 PROPOSED)
 (2 PER SECTOR, TOTAL OF 6)

CONSTRUCTION NOTE:
 G.C. TO VERIFY
 EQUIPMENT INSTALL HAS
 NOT OCCURRED YET.

EXISTING CHURCH

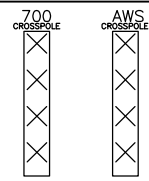
EXISTING GRADE
 ELEV. = 0'-0" (AGL)
 ELEV. = 123'-0" (AMSL)

ELEVATION
 SCALE: 3/16"=1'-0"
 1
 L-2
 GRAPHIC SCALE
 0 2'-8" 5'-4" 8'-0" 10'-8" 16'-0"

SCOPE

1. REMOVE (3) EXISTING 700 ANTENNAS F/N CSS ANTENNA INC. X7CAP-465-0 (ALPHA, BETA, & GAMMA SECTORS) AND REPLACE WITH (3) NEW 700 ANTENNAS F/N COMSCOPE SENHH-1D65A (ALPHA, BETA, AND GAMMA SECTORS)
2. REMOVE (3) EXISTING 850 ANTENNAS F/N CSS ANTENNA INC. X7CAP-465-0C (ALPHA, BETA, & GAMMA SECTORS) AND REPLACE WITH (3) NEW 850 ANTENNAS F/N COMSCOPE SENHH-1D65A (ALPHA, BETA, AND GAMMA SECTORS)
3. (6) EXISTING COAX CABLES TO REMAIN, (12) NEW COAX CABLES TO BE INSTALLED, AND (2) NEW HYBRID FIBER CABLES.
4. ADD (3) RRHs & (1) JUNCTION BOX.
5. ALL REPLACEMENT ANTENNAS TO MATCH EXISTING CONDITIONS-HEIGHTS.
6. RECONFIGURE/RELOCATE EXISTING ANTENNA MOUNTS AS NECESSARY TO ACCOMMODATE HORIZONTAL SEPARATION, PROPOSED AZIMUTHS, AND ANTENNA CONFIGURATION.

NEW ANTENNA CONFIGURATION



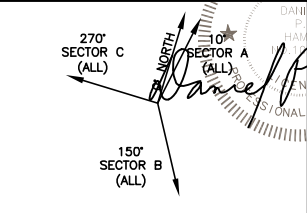
NOTE: VIEW IS FROM BEHIND ANTENNA ARRAY LOOKING OUTWARDS

NOTES:

1. NORTH SHOWN AS APPROXIMATE.
2. SOME EXISTING & PROPOSED INFORMATION NOT SHOWN FOR CLARITY.
3. ANTENNAS WILL BE PAINTED PER VERIZON WIRELESS & BUILDING/ STRUCTURE OWNER'S APPROVAL.
4. PRIOR TO COMMENCEMENT OF ANY WORK, PROPOSED ANTENNA INSTALLATION IS PURSUANT TO FINDINGS DICTATED IN STRUCTURAL ANALYSIS, STRUCTURAL ANALYSIS TO VERIFY CAPACITY OF EXISTING STRUCTURE TO ENSURE STRUCTURAL INTEGRITY FOLLOWING INSTALLATION OF PROPOSED ANTENNAS, COAX CABLES AND REQUIRED HARDWARE. COPY OF STRUCTURAL ANALYSIS TO BE SENT TO DESIGN ENGINEER.
5. CONTRACTOR SHALL FIELD VERIFY SCOPE OF WORK, VERIZON WIRELESS ANTENNA MOUNT LOCATION AND ANTENNAS TO BE INSTALLED.
6. CONTRACTOR SHALL NOTIFY ENGINEERS IF FIELD CONDITIONS DIFFER FROM DESIGN.
7. RAD CENTERS MEASURED IN THE FIELD WITH LASER BY HDG. RAD CENTERS MAY NOT MATCH RF ANTENNA DESIGN SHEET.

REFER TO STRUCTURAL ASSESSMENT BY ALL-POINTS TECHNOLOGY CORP. DATED NOVEMBER 24, 2014 PRIOR TO CONSTRUCTION.

APPROXIMATE COORDINATES: LAT: N43°40' 14.5" LONG: W72° 12' 15.6"



ANTENNA ORIENTATION



PREPARED FOR:



PREPARED BY:

REV	DATE	DESCRIPTION	BY		CHK	
			DATE	DATE	DATE	DATE
1	04/02/15	REVISION PER COMMENTS	MR	JR	DK	DK

ELEVATION



PORTLAND 2 ME
 202 WOODFORD STREET
 PORTLAND ME 04103

L-2