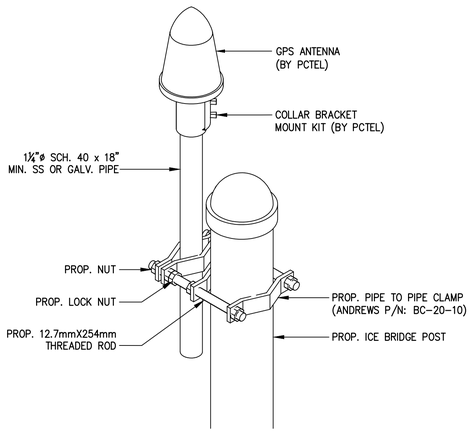
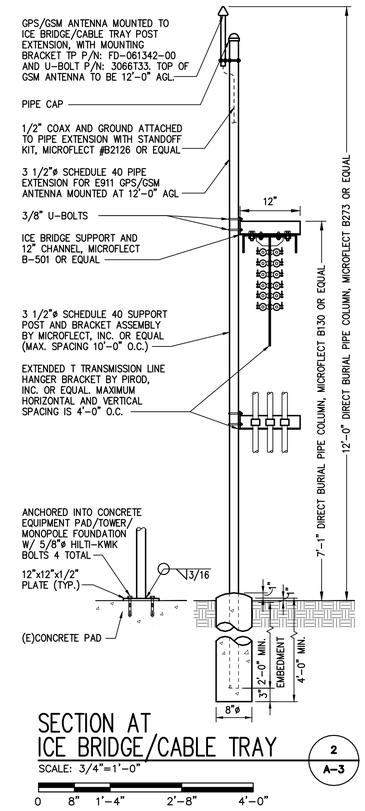


1. THE GPS ANTENNA MOUNT IS DESIGNED TO FASTEN TO A STANDARD 1"–1½" DIAMETER GALVANIZED STEEL OR STAINLESS STEEL PIPE. THE PIPE MUST NOT BE THREADED AT THE ANTENNA MOUNT END. THE PIPE SHALL BE CUT TO THE REQUIRED LENGTH USING A HAND OR ROTARY PIPE CUTTER TO ASSURE A SMOOTH AND PERPENDICULAR CUT. THE CUT PIPE END SHALL BE DEBURRED AND SMOOTH IN ORDER TO SEAL AGAINST THE NEOPRENE GASKET ATTACHED TO THE ANTENNA MOUNT.

2. THE MOUNTING PLATE SHALL BE FASTENED AS SHOWN AND ATTACHED TO THE APPROPRIATE SUPPORT STRUCTURE USING U-BOLTS. THE SUPPORT PIPE SHALL THEN BE ATTACHED TO THE MOUNTING PLATE USING THE OVERSIZE U-BOLTS PROVIDED TO ALLOW ADJUSTMENT. IT IS CRITICAL THAT THE GPS ANTENNA IS MOUNTED WITHIN 2 DEGREES OF VERTICAL AND THE BASE OF THE ANTENNA IS WITHIN 2 DEGREES OF LEVEL.

GPS MOUNTING DETAIL (1 / A-3)

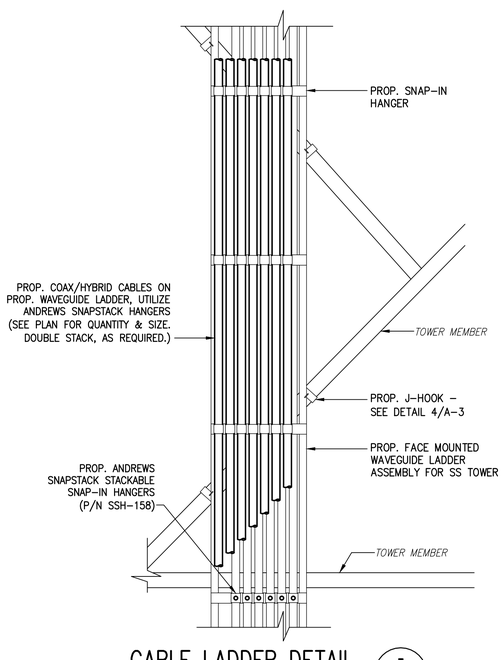
SCALE: NTS



SECTION AT ICE BRIDGE/CABLE TRAY (2 / A-3)

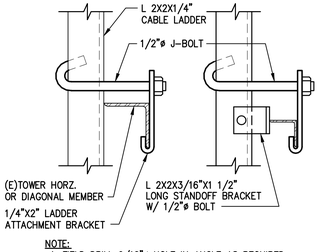
SCALE: 3/4"=1'-0"

0 8" 1'-4" 2'-8" 4'-0"



CABLE LADDER DETAIL (3 / A-3)

SCALE: 3/4"=1'-0"



NOTE:
1. FIELD DRILL 9/16"ø HOLE IN ANGLE AS REQUIRED.

" J" HOOK DETAIL (4 / A-3)

SCALE: 3"=1'-0"

T-MOBILE NORTHEAST LLC

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CLEMENT J. SALEK
No. 11793
LICENSED PROFESSIONAL ENGINEER

APPROVALS

LANDLORD _____
LEASING _____
R.F. _____
ZONING _____
CONSTRUCTION _____
A/E _____

PROJECT NO: 4PB-1288-A

DRAWN BY: CMC

CHECKED BY: JMF

SUBMITTALS

3	08/10/17	CONSTRUCTION FINAL
2	05/16/17	CONSTRUCTION FINAL
1	03/15/17	CONSTRUCTION
0	03/30/15	ISSUED FOR REVIEW

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4PB-1288-A

WGME INC.

81 NORTHPORT DRIVE
PORTLAND, ME 04103

SHEET TITLE

SITE DETAILS

SHEET NUMBER

A-3

CEA JOB NO.: 1622.01

Reviewed for Code Compliance
Inspection Division
Date: 08/15/17