PROPOSED ANTENNA/FEEDER SCHEDULE											
SECTOR	ANTENNA TAG	MANUFACTURER & MODEL #	AZIMUTH	MOUNTING HEIGHT	FEEDER LENGTH	COAX CABLE	HYBRID CABLE	COMBINERS	JUNCTION BOX	RRU
ALPHA	A1	BSA-185065-10CF-2	0°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	A2	POWERWAVE P65-17-XL-R				(2) 7/8"ø	–			
	A3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
BETA	B1	BSA-185065-10CF-2	120°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	B2	POWERWAVE P65-17-XL-R				(2) 7/8"ø	–			
	B3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
GAMMA	G1	BSA-185065-10CF-2	250°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	G2	POWERWAVE P65-17-XL-R				(2) 7/8"ø	–			
	G3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
						(6) 1-5/8"ø (6) 7/8"ø	–	–	–	–

EXISTING CONFIGURATION • 135

SCALE: N.T.S.

NOTES:

1. ALL ANTENNAS TO BE FURNISHED WITH DOWNTILT BRACKETS. CONTRACTOR TO COORDINATE REQUIRED MECHANICAL DOWNTILT FOR EACH ANTENNA WITH RF ENGINEERS.
2. CONTRACTOR SHALL VERIFY SCHEDULE WITH FINAL RF CONFIGURATION SHEET PRIOR TO CONSTRUCTION.
3. CONTRACTOR SHALL NOT INSTALL SHRINK WRAP UNTIL AFTER CABLES HAVE BEEN SWEPT.
4. CONTRACTORS SHALL RE-USE EXISTING COAX.
5. EXISTING RIU'S SHALL REMAIN.

PROPOSED ANTENNA/FEEDER SCHEDULE											
SECTOR	ANTENNA TAG	MANUFACTURER & MODEL #	AZIMUTH	MOUNTING HEIGHT	FEEDER LENGTH	COAX CABLE	HYBRID CABLE	COMBINERS	JUNCTION BOX	RRU
ALPHA	A1	BSA-185065-10CF-2	0°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	A2	AM-X-CD-17-65-00T-RET				(2) 7/8"ø	–			
	A3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
BETA	B1	BSA-185065-10CF-2	120°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	B2	AM-X-CD-17-65-00T-RET				(2) 7/8"ø	–			
	B3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
GAMMA	G1	BSA-185065-10CF-2	250°	135'	170'±	(1) 1-5/8"ø	–	–	–	–
	G2	AM-X-CD-17-65-00T-RET				(2) 7/8"ø	–			
	G3	BSA-185065-10CF-2				(1) 1-5/8"ø	–			
						(6) 1-5/8"ø (6) 7/8"ø	–	–	–	–

PROPOSED CONFIGURATION • 135 FT

SCALE: N.T.S.

Reviewed for Code Compliance
Inspections Division
Approved with Conditions
Date: 05/05/17

PLANS PREPARED FOR:

U S Cellular
We connect with you
10 Corporate Drive, Suite 210, Bedford, NH 03110

PROJECT INFORMATION

853337 - NORTH PORTLAND
503 PRESUMPSCOTT STREET
PORTLAND, ME 04103
(CUMBERLAND COUNTY)

PLANS PREPARED BY:

amec foster wheeler
511 Congress Street, Portland ME 04101
P: (207) 775-5401 F: (207) 772-4762 www.amec.com

PROJECT COORDINATION & MANAGEMENT:

KJK Wireless, LLC
127 Ridge Road, Nashua, NH 03062
Phone: (603) 888-8974

SEAL
STATE OF MAINE
MICHAEL S. DELETETSKY
No. 5023
LICENSED PROFESSIONAL ENGINEER
5 Oct 2016

REV	DATE	ISSUED FOR
0	10/05/16	FOR CONSTRUCTION

PROJECT NO: 3618168541

DRAWN BY: JMF

RELEASED BY: MSD

SHEET TITLE
ANTENNA CONFIGURATION

SHEET NUMBER: C-3
REVISION: 0