

Summary Count per Site (3 sectors)

Antenna Count	0	U-Band Octo Port
	12	U-Band Hex Port
	0	Ericsson IA
Radio Head Count	3	UMTS RRUS-11
	3	UMTS RRUS-12
	3	LTE RRUS-E2
	6	LTE RRUS-11
	3	LTE RRUS-12
Squid Count	3	LTE RRUS-32
	6	LTE A2
	4	
Fiber Trunk	2	
DC Trunk	8	
RET Home Run	3	
1/2" Jumper Top	60	Length varies
Low Band Diplexer	0	
High Band Diplexer	0	

- DB UMTS - up to 4C
- LTE 1C - 700 BC
- LTE 2C - 1900
- LTE 3C - 1900/850
- LTE 4C - WCS/700 DE

1 RF PLUMBING DIAGRAM
A-3 NTS



NB+C ENGINEERING SERVICES, LLC.
1777 SENTRY PARKWAY WEST
DUBLIN HILL, SUITE 210
BLUE BELL, PA 19422
(267) 480-9122

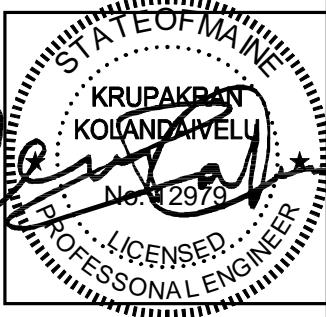


550 COCHITUATE ROAD
FRAMINGHAM, MA 01701

ME5372
LUCAS TREE
636 RIVERSIDE STREET
PORTLAND, ME 04103
CITY OF PORTLAND

REVISIONS

REV	DATE	DESCRIPTION	BY
3	06/06/14	REVISED PER COMMENTS	DAK
2	05/22/14	PRELIMINARY CDs	DAK
1	03/20/14	REVISED PER COMMENTS	DAK
0	10/10/13	PRELIMINARY ZDs	DAK



KRUPAKARAN KOLANDAVELU P.E.
ME PROFESSIONAL ENGINEER LIC. #12979

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RF PLUMBING
DIAGRAM

A-3