



# RADIO SITE DESIGN

## DOCUMENTATION FOR EXPANSION

### SoW: BB 5216 & RRU2219 B3 Swapped

Region: North  
Site ID: MD1154

Rev TT21 2016-02-16

ERICSSON

SCOPE OF WORK

telenor

Prepared (also subject responsible if other)

Doc respons/Approved

ETV/OJA Hung Vu

Document No.

001 51-/MD1154 Uen

Checked

Date

2017-05-24

Rev.

A

File

SDD MD1154 A

Project: Telenor Myanmar

Site: MD1154

1

GENERAL SITE DATA

1.1

Geographical coordinates

Long: 96.117539  
Lat: 21.971118

1.2

Region

North

1.3

Address

No.(51),32nd Street,Bet 58th Street,Rail Street,Mahar A  
0

1.4

Type of Site

Green Field

1.5

Equipment location

Outdoor cabinet

1.6

Floor material

Concrete

2

SCOPE OF WORK FOR BB 5216 & TRI-BAND ANTENNA SWAPPED

2.1

Type of Expansion

BB 5216 & RRU2219 B3 Swapped

2.2

Scope of Work

- Install BB 5216 MU  
- Install RRU2219 B3

2.6

No. of MU Additional

1 pcs

2.7

MU model

Baseband 5216

2.8

No. of RRUS Additional

3 pcs

2.9

RRUS model

RRU2219 B3

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Project **Telenor Myanmar**Site: **MD1154**

No.	WH No.	DESCRIPTION	QTY/ UNIT
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**MATERIALS ADDITIONAL FOR UPGRADE****1 Baseband 5216 for LTE**

1.1	RPM77701/01000	CABLE WITH CONNECTOR/SIGNAL CABLE	1
1.2	RPM777263/01000	CABLE WITH CONNECTOR/SIGNAL CABLE	1
1.3	RPM777193/00200	CABLE WITH CONNECTOR/DC POWER CABLE	1
1.4	RPM777340/00200	CABLE WITH CONNECTOR/SIGNAL CABLE	1
1.5	KDU137925/31	PROCESSOR UNIT/Baseband 5216; Digital Un	1
1.6	NTM1012589/1	SET OF MATERIALS/6601 subrack kit v2,-48	1
1.7	SXA1342193/2	MECHANICAL COMPONENT/Dummy 31 (Plastic v	1
1.8	RPM777291/02000	CABLE WITH CONNECTOR/EARTH CABLE	1
1.9	KRC161619/1	TRANSCEIVER/Radio 2219 B3;Radio Unit	3
1.10	EMZ-RRU-PC	Power Connector for RRU	3
1.11	SXK1072896/1	Bracket for RRU2219 B3	3

**MATERIALS RETURN TO WH****2 RRU**

2.1	KRC161297/2	TRANSCEIVER/RRUS 12 B1;Radio Unit	3
2.2	KRC11876/1	TRANSCEIVER/RRUS 01 B1;Radio Unit	3

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**Project:** Telenor Myanmar  
**Site:** MD1154

**UNIT** **PRODUCT CODE** **REV** **SERIAL No.** **MFG.DATE**

## I. MATERIALS ADDITIONAL FOR EXPANSION

<b>Baseband 5216</b>				
RBS 6601	305/BFL901009		C970000167	
BB 5216;Digital Unit	KDU137925/31		CD3M183642	
RRU2219 B3 ;Radio Unit	KRC161619/1		D824955627	
RRU2219 B3 ;Radio Unit	KRC161619/1		D824951885	
RRU2219 B3 ;Radio Unit	KRC161619/1		D824960358	

## II MATERIALS RETURN TO WH

<b>RRUS</b>				
RRUS 01 B1;Radio Unit	KRC11876/1			
RRUS 01 B1;Radio Unit	KRC11876/1			
RRUS 01 B1;Radio Unit	KRC11876/1			
RRUS 12 B1;Radio Unit	KRC161297/2			
RRUS 12 B1;Radio Unit	KRC161297/2			
RRUS 12 B1;Radio Unit	KRC161297/2			

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Site Location



Tower View





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BB 5216 MU



MU 5216 Earth bar



RRU2219 B3 Cell A



RRU2219 B3 Cell B



RRU2219 B3 Cell C



Earth Bar for RRU



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ACCEPTANCE CERTIFICATE



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Project: Telenor Myanmar  
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NETWORK ELEMENT ACCEPTANCE CERTIFICATE

This is to certify that Ericsson Radio Systems AB has delivered, installed and intergrated the following Network Elements on site MD1154.

The Network element acceptance has been performed in accordance with the procedures described in above mentioned contract.

Further reference should be made to the acceptance documents. The Network element passed the acceptance.

For Project

For FSO

Signature: .....

Signature: .....

Name: .....

Name: .....

Date: .....

Date: .....