

Internal Check & Test Procedure

BoQ Plan Actual

Region: Clanjur

Link From: _____

Address: Open Area Sukasima / XL32QR00024-1

No.	Item	BoQ Plan (WO)	BoQ Actual (Redline)	+/-	Unit
1	Pole 9m, 5inch				Unit
2	Pole 7m, 4inch	41	31		Unit
3	Pole 7m, 3inch (HC)				Unit
4	FDT				Unit
5	FAT				Unit
6	Cable 24 core	1072	1250		M1
7	Cable 36 core				M1
8	Cable 48 Core				M1
9	Joint Closure				Unit
10	Splitter 1:16				Unit
11	Sling wire	309	0		M1
12.	Section Frame	15	11		

Comments:

Signatures:

Responsible Subcontractor

Name: Abrar Nasrud

ID:

Signature: [Signature]

Responsible Mandor

Name: Ujang

ID:

Signature: [Signature]

Internal Check & Test Procedure

Checklist for Cable Installation in HH, HH Pit and OTB
(Visual Inspection)

Region: Gondar

Cluster: _____

Link From: _____

To: _____

Address: _____

Address: _____

No.	Item	Requirements	Comment
1	Handhole	Cable Arrangement and coil in turn slack on bracket	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Joint closure and excess cable on the bracket properly	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cleaness of handhole after cable pulled	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
2	HH Pit	Cable Arrangement and coil in turn side slack	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable Place on the bracket properly	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cleaness of handhole after cable pulled	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
3	OTB	Cable enter to the OTB properly	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable protected by corrugated HDPE (exposed)	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable arrangement enter to the cabinet properly	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Label OTB and Port (PTB harus di label dan keterangan susunan port)	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
4	Areail Cable	The cable ground clearance conform to required height	<input checked="" type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		The slack cable is coiled in the coiling holder at >20 times the cable diameter	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		The cable is properly tensioned /clamped / wrapped	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable is properly secured at the pole	<input checked="" type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Bending radius 20 times or cable diameter at turning point	<input checked="" type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable damage	<input checked="" type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A
		Cable labelling	<input type="checkbox"/> passed <input type="checkbox"/> fail <input type="checkbox"/> N/A

Remark: _____

Signatures:

Responsible Subcontractor

Name: Abrar Nasrul

ID:
Signature: [Signature]

Date: _____

Responsible Mandor

Name: Ujang

ID:
Signature: [Signature]

Date: _____

Internal Check & Test Procedure

Check List for Pole Erection with Accessories
(Visual Checking)

Region: Canjir

Station/Block:

Link From:

To:

Address:

Address:

Inspection Item							
Pole to Pole Span	Height of Pole Installed	Pole Depth Evaluation		Pole Labeling	Pole Accessories	Installation Area Check	ATP Result
DESCRIPTION	Pole height should be Minimum 10 m & Max 12 m with 10% tolerance (see page 2 of spec)	If pole depth not 1 m to 1.5 m as per standard requirement	Mark to another provided location	Pole label label code ID & MCM name labeling	Pole Accessories like : Hanger, Clamps & etc should follow the Specs.	Pole Foundation and cover to area should be neat and clean	Pole Visual ATP Output result
Pole 1							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 2							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 3							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 4							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 5							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 6							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 7							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 8							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 9							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 10							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 11							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 12							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 13							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 14							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 15							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 16							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 17							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 18							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 19							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 20							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 21							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 22							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 23							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 24							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 25							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 26							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 27							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 28							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 29							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 30							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 31							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 32							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 33							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 34							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 35							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 36							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 37							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 38							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 39							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 40							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>
Pole 41							Pass <input checked="" type="checkbox"/> Fail <input type="checkbox"/> Need Repair <input type="checkbox"/>

Comments:

Responsible SPV

Name: Abrar Nasrul

ID:

Signature:

Date:

Responsible Market Team

Name:

ID:

Signature:

Date: