

**BoQ Replace Roof Mess Ex-Project (Building A,B & C)**

No	Item	Requirement	Unit	Qty	Cost Amount (Rp)		Total Cost
					Manpower/ Equipment	Material	
I	<b>Mob-Demob</b>		Ls	1,00			
II	<b>Preparation</b>		Ls	1,00			
III	<b>Demolish</b> - Demolish roof existing, Truss & existing ceiling , include installation scaffold		Ls	1,00			
IV	<b>- Roof Installation</b> - Pabrication & Installation Truss Roof + Dyna bolt - Pabrication & Installation Purlin Roof - Pabrication & Installation Roof + Nok Roof	C.75.80 (TASO), M-12 R.40.45 (TASO) Spandek SNI , t=0,30 (blue light)	M' M' M <sup>2</sup>	7.879,55 1.237,59 935,07			
V	<b>Ceiling Installation</b> - Installation ceiling room, profil list, Manhole + Frame TASO (2x4x0,35) - Install List Plank - Re-install all the existing light	PVC ceiling,Gloss white 8mm x 20cm Conwood, white (200x3000x8)	M <sup>2</sup> M'	810,93 269,62			
VI	<b>Daily Man Power (60 days), minimum manpower</b> - Skill manpower 4 persons - Unskill manpower 4 persons - Safety officer 1 person - Scafollder 2 person - Mess for manpower provided by DSSP	have a certificate have a certificate					
	<b>Total</b>					<b>Rp</b>	

**Prepared by**

( \_\_\_\_\_ )

**Reviewed by**

( \_\_\_\_\_HR/GA\_\_\_\_ )

**Knowledged by**

( Gao Xuefeng )

## SoW Replace Roof Mess Ex-Project (Building A, B & C)

### A. Preparation Work

- Work location introduction
- Preparation of work support, installation of scaffolding
- Scaffolding material provided by DSSP
- Installation of scaffolding by the vendor
- Preparation of work tools
- Preparation of safety aids (masks, PPE)
- Health letter provided by the vendor

### B. Scafolding Installation

- Scaffolding material provided by DSSP and scaffolding installation by vendor
- Scaffolding installed before use must be checked by the DSSP safety team

### C. Demolish Work

- Dismantle all of existing roof, truss roof & ceiling (building A, B & C)

### D. Roof Work

- Pabrication &Installation Truss roof & Purlin roof (Building A, B & C)
- Connection the truss to ring beam with dyna bolt M-12
- Pabrication &Installation roof building, t=0,3 Spandek (blue light), Building A, B & C

### E. Ceiling Work

- Pabrication &Installation frame of ceiling , 2x4x0,35 TASO (Building A, B & C)
- Pabrication &Installation of ceiling PVC,Profil list ceiling & main hole (Building A, B & C)
- Re-install the existing cabel power & exi-sting lighting (Building A, B & C)

### F. Scafolding Dismaltille

- Dismantling of scaffolding and work aids after work is completed by the vendor
- Cleaning around the work area

### G. Cleaning Work Area

- Cleaning the work area after the work is finished