

**PROPOSED POWER SUPPLY FOR I.T SERVER ROOM
DFPC (EHA BUILDING)**

BILL OF MATERIALS: (FEEDER LINE)

I. ELECTRICAL WORKS :

Material Description	QTY.	U - Cost	Amount
RSC Pipe 1 1/2"	29 pcs		
RSC Elbow 1 1/2" x 1 1/2"	6 pcs		
Pull Box 40 cm x 40 cm x 15cm	1 pc		
RSC Coupling 1 1/2"	36 pcs		
Thhn/Twhn Std. wire 8 mm sq. grounding wire (color:green)	90 mtrs.		
Thhn/Twhn Std. wire 2/0/60mm sq.x150 m.	2 rolls		
PanelBoard-Main 200amp,3 Phase,220v Molded case Branches 2 pcs. 100amp,3 Phase	1 set		
Straight Connector 1 1/2"	4 pcs		
Lock Nut 1 1/2"	4 pcs		
Bushing 1 1/2"	10 pcs		
G.I. Wire # 16	10 kls		
U -Bolt 1 1/2"wall washer & nut	100 pcs		
Guilder Epoxy Primer	1 gallon		
Expansion Shield w/ Screw 1/4"	12 pcs		
Armak Electrical Tape (big)	10 rolls		
Consumables	1 lot		
Scaffoldings	1 lot		
Total Amount :			

SUMMARY	AMOUNT
I. Electrical Works	
SUBTOTAL	

**APPROVED BUDGET FOR THE CONTRACT
PROPOSED POWER SUPPLY FOR I.T SERVER ROOM
Project Name and Location**

BILL OF QUANTITIES

ITEM No.	DESCRIPTION	MATERIAL COST	UNIT	LABOR COST 35%	ESTIMATED DIRECT COST	MARK-UPS (%)		TOTAL MARK-UP		VAT 5%	TOTAL INDIRECT COST	TOTAL COST
						OCM	PROFIT	%	VALUE			
I.	Electrical works		1 Lot			15%	10%	25%				
TOTAL ESTIMATED COST:												