

**PROPOSED POWER SUPPLY FOR I.T SERVER ROOM
EHA BLDG,**

MATERIAL SPECIFICATION

A. Electrical Materials

- 1.1 Use Conduit (RSC) Rigid Steel Conduit.
- 1.2 Use Panel board (Westing house Circuit breaker) Bolted type, rating as indicated.
- 1.3 Use Stranded wire Phelps Dodge 4 conductor & 50 conductor .
- 1.4 Use Armak Electrical tape.
- 1.5 Use Pull box G.A 18 gray fin. Size as indicated.
- 1.6 Use Elbow C- clamp as indicated.

B. PAINTING WORK

- 1.1 Use Guilder Epoxy Primer.

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SCOPE OF WORK

- Mobilization
- Preparation Installation of roughing -in.
- Pulling of wires
- Preparation and Painting works.
- Preparation and Installation of Circuit Breaker
- Testing and Commissioning
- Cleaning / Clearing
- Turn over

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SCHEDULE OF WORK

	WORK DESCRIPTION	NO. OF CALENDAR DAYS						
		2	4	6	8	10	12	15
1	Mobilization							
2	Preparation and installation roughing -in RSC							
3	Pulling of wires							
3	Preparation and installation Circuit Breaker							
4	Preparation and Painting works							
5	Testing and commissioning							
6	Clearing/cleaning/ Turn over							