

SAINIK SCHOOL KORUKONDA

QUOTATION - FOR "PREPARATION OF PANEL BOARD 250 AMP"

1. Interested firms may forward the sealed quotations to be submitted / dropped at the Tender / Quotation box which is kept at outside of the Principal's Office on or before **10 Dec 2021 at 1615** hrs and to be opened at **1630 hrs on 10 Dec 2021**.

2. Price quoted should be inclusive of all taxes / services like GST, Service taxes and other expenses in all respects (with Fitting, Labour Charges and Transportation etc. The specifications are as under:-

SPECIFICATIONS FOR PDB PANEL OUT DOOR TYPE			Rate Quoted (in Rupees) Rate Includes GST/Taxes and other expenses in all respects <u>(with Fitting, Labour Charges and Transportation)</u>
Sl. No	Items Specifications	Qty	
1	<p>Design, Fabrications, Supply and erection of floor mounted out door PDB Panel as per given Specification on following switchgears / SFU. The panel will be manufactured / Fabricated in accordance with IS specifications using good quality 14/16 SQG CRCA sheets, dust and vermine proof Aluminium / GI busbar of suitable size rated to the I/C switch gear heat shrinkable colour code sleeves and busbar supports and assembly.</p> <p><u>INCOMING:</u> a) 200A, FP, 25KA SFU – 1 No b) Phase Indicating lamps LED type with fuse control – 1 Set c) On, Off, Trip, indication lamps – 1 Set d) 0 to 100A Ampere meter with selector switch with 3 Nos of 100 A / 5A, CL-1, 15VA CTs with tape wound – 1 Job e) 0 to 500 V voltage meter with selector switch – 1 Job</p> <p><u>OUTGOINGS:</u> a) 100A, TPN, MCB / SFU – 4 Nos b) 16A, SP, mcb- - 2 Nos BUS BAR 32 mm x 3 mm</p>	02	Rs. _____/-
2	<p>Providing end terminations for following size cables including supply of compression type cable gland, lugs, insulation tape and identification tags complete with end termination and earthing of gland.</p>	02	Rs. _____/-
	(A) 3.5 core x 120 sqmm Aluminium Cable for PDB Incoming	08	Rs. _____/-
	(B) 3.5 core x 90 sqmm Aluminium Cable for PDB Outgoing	04	Rs. _____/-

3	Providing G.I. earth station, with 40mm dia, 2500mm long galvanized iron pipe including construction of brick pedestal providing CI cover and other Civil works, spreading a homogenous mixture of salt charcoal around the pipe etc., Completely as per IS 3043, 1987 or latest revision.	04	Rs. _____/-
4	Supply and lying of 25 x 3 mm Cu strip for pdb from earth station	16	Rs. _____/-

GST No. _____ (Copy must be enclosed)
 Terms and Conditions, if any:-

Signature: _____

Address: _____

Mobile No. _____

Date:

