

SAINIK SCHOOL KORUKONDA

QUOTATION - FOR "PREPARATION OF PANEL BOARD 200 AMP"

1. Sealed quotations are invited for the preparation of panel board 200 AMP. Any interested firms can send their quote. The same may be dropped, in person, at the Tender / Quotation box kept at outside of the Principal's Office on or before **21 Feb 2022** at **1600 hrs** or send by post. Please note that the school is not responsible for any postal delays. The date of opening will be at **1630 hrs on 21 Feb 2022**.

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		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></p> <p>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></p> <p>a) 100A, TPN, MCB / SFU – 4 Nos b) 16A, SP, mcb- - 2 Nos BUS BAR 32 mm x 3 mm</p>	02
		Rs. _____/-

2	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.		
	(A) 3.5 core x 120 sqmm Aluminium Cable for PDB Incoming	02	Rs. _____/-
	(B) 3.5 core x 90 sqmm Aluminium Cable for PDB Outgoing	08	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 (rmt)	Rs. _____/-

GST No. _____ (Copy must be enclosed)]

Terms and Conditions, if any:-

Signature: _____

Address: _____

Mobile No. _____

Date:

