

"Schedule of Quantity" Cum "Un-Price bid format"						
Name of the Work: " Pre-Engineered Closed store Building"at JSW Dolvi CPP-4, 1x250 MW STG set Project						
Tender Enquiry no. T0AYX00047 dated:06.08.2025						
SI No	Description of Items	UOM	Qty	Unit Rate (Rs)	Amount(Rs.)	Weightage %
1	PEB-1(PEB Materials,For detailed description refer TCC)					
2	Supply and fixing of external sheet of Permanent colour coated metal cladding with troughed M.S. sheets manufactured out of 0.55 mm TCT (Total coated thickness) permanently colour coated zincalume sheet (150 gsm zinc-aluminium alloy coating total of both sides as per AS 1397:1993) having 300 Mpa yield strength. The colour coating shall comprise of 20 microns finish coat over a 5-micron primer coat on the exposed side and a black coat of 5 microns over a primer coat of 5 micron on the reverse side. The metal cladding shall have 500 mm cover width, 47 mm high crests at 250 mm centers with special male/female side laps and anti siphoning feature to prevent leakage. The sheet shall be fixed with the help of concealed compatible interlocking clips and wafer head zinc cotted self-drilling fastener/screws 4.2X25 mm long on to the sub-girts. The clips shall be concealed, and no fastener are to be penetrate the external sheeting all complete as per specification. Measurement of cladding shall be of the elevation/plan area of side covered by cladding as per approved drawing. No overlap shall be considered in measurement for the purpose of payment. 2-Structural steel to be considered as per basic engineer design					
3	Total PEB Estimated price	LS	1			92.58467169
4	Fire Extinguisher					
5	45 Lit. Foam type Fire Extinguisher	NOS.	4			1.031969909
6	4.5 kg CO2 type Fire Extinguisher	NOS.	4			0.678657398
7	25 kg DCP type Fire Extinguisher	NOS.	4			1.428118907
8	Sand Buckets (Stand with 4 buckets in each set)	NOS.	4			0.600590335
9	Electrical services BOQ per PEB room					
10	22W LED tubelights with frame, of standard manufacturer, for illumination	NOS.	20			0.171886658
11	SSB-2 + R surface mounted SWBD with 2 nos 5A piano type switches and one electronic fan regulator. (modular type)	SET	6			0.15993155
12	SSB-2 surface mounted SWBD with 2 nos 5A piano type switches (modular type)	SET	6			0.083388435
13	Domestic type 5/15A receptacle with switch (Surface mounted modular)	NOS.	6			0.020743392
14	6 Way TPN Indoor type Lighting Panel (Surface mounted) with 32A, 4pole RCBO at the incomer & 6 Nos 10A SPN MCB at the outgoing .	SET	1			1.625417603
15	3 Way 1Ph Indoor type UPS Power distribution board (Surface mounted) with 32A DP RCBO at the incomer & 6 Nos 10A SPN MCB at the outgoing .	SET	1			0.357028344
16	32A TPN Welding receptacle with Plug & interlock Switch	SET	1			0.141988516
17	Ceiling Fan 1200mm blade	NOS.	2			0.188764865
18	Exhaust Fan(Turbo vent) with DOL starter (415V, 3 PHASE) (Industrial grade)	NOS.	4			0.356399128
19	Flexible Wires 1.5sqmm for fixture & 4sqmm for sockets, cable, conduits (rigid and GI stripped flexible), accessories for Conduits (All conduits shall be 25mm dia heavy duty GI type), ISA/ISM/GI FLAT and any other accessories for installation of above items - 1 LOT -Wires 100m from each catagory	SET	1			0.570443272
	Total amount (GST excluding)					100
Note-1	Bidder to confirm having quoted their price in BHEL NIC portal (https://eprocurebhel.co.in) in the manner described in below, by writing "QUOTED" here					
2	Bidder no need to quote the price here, lumsum Price quoted by bidder in (excel sheet) price bid format in BHEL NIC portal (https://eprocurebhel.co.in) shall be considered as the total price of this tender SOQ. Rate and amount against each line item shall be derived from the corresponding weightage assigned against each line item of this SOQ.					
3	The rate and amount are inclusive of all applicable taxes, except for the GST. For details of taxes, clause no. 13.0 of the SCC will be					
4	Details of SOQ items shall be read in conjunction with the corresponding specifications, drawings and other tender terms.					