

CORRENDUM - 01Note

Please refer this BOQ for quoting of Price Bid and executing of work.  
This supercedes any other BOQ in the Tender document.

BOQ for the Electrification of Boys Hostel and School of Education at CUJ Campus, Bagla						
	Item Description	Qty	Unit	Rate (Rs)	Amount (Rs)	DSR (E&M)-2022/MR
1	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required (The work shall be in accordance to CPWD General Specifications for Electrical Works-Part-II (External) 1994 amended upto date )					
	3.5 x 300 sqmm (70 mm)	10	each	1195	11950	9.1.30
	3.5 x 240 sqmm (62 mm)	10	each	1027	10270	9.1.29
	3.5 x 150 sqmm (50mm)	10	each	697	6970	9.1.26
2	Laying of one number PVC insulated and PVC sheathed /XLPE power cable of 1.1KV grade of following size direct in ground including excavation, sand and refilling the trench as required but excluding sand cushioning and protective covering (The work shall be in accordance to CPWD General Specifications for Electrical Works-Part-II (External) 1994 amended upto date )					
	Above 185 sqmm and upto 400 sqmm	700	m	287	200900	7.3.4
3	Laying of one number PVC insulated and PVC sheathed /XLPE power cable of 1.1KV grade of following size in existing masonry open duct as required . (The work shall be in accordance to CPWD General Specifications for Electrical Works-Part-II (External) 1994 amended upto date )					
	Above 95 sqmm and upto 185 sqmm	300	m	63	18900	7.6.3
	Above 185 sqmm and upto 400 sqmm	700	m	115	80500	7.6.4
4	Laying of one number PVC insulated and PVC sheathed /XLPE power cable of 1.1KV grade of following size on wall surface as required (The work shall be in accordance to CPWD General Specifications for Electrical Works-Part-II (External) 1994 amended upto date )					
	Above 95 sqmm and upto 185 sqmm (Clamped with 25/40 x 3 mm MS Flat clamp)	60	m	115	6900	7.8.3
	Above 185 sqmm and upto 400 sqmm (Clamped with 40 x 3 mm MS Flat clamp)	60	m	185	11100	7.8.4

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5	Supply & making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated PVC sheathed / XLPE Aluminium conductor cable 1.1 KV grade as required					
	3.5 x 150 sqmm	2	each	4530	9076	9.4.23
	3.5 x 240 sqmm	4	each	4919	19676	9.4.26
	3.5 x 300 sqmm	6	each	6107	36642	9.4.27
6	<p><b>LT Distribution Panel</b> Supply, Installation, testing &amp; commissioning of dust, damp, vermin proof, waterproof type fabricated from 2mm thick CRCA sheet steel including locking arrangement complete with incomer MCCB, busbar, ammeter, ammeter selector switch, voltmeter, voltmeter selector switch, CT's indicator lights, protection MCB including epoxy painting of Panel, interconnection etc complete as per specifications required</p> <p><b>A) INCOMING</b> 1 NO 400 Amp FP Moulded Case Circuit Breaker of 36 KA (Ics Value) with O/L,S/C &amp; E/F protection</p> <p><b>B) Outgoing</b> 02 Nos 250 Amp FP Moulded Case Circuit Breaker of 36 KA (Ics Value) with O/L,S/C &amp; E/F protection</p> <p><b>C) Other Specifications:</b> 1) Panel size- 3ft x 3.5 ft (Approx) 2) LED Indicators- RYB 3) Volt Meter- (0-500A), Ammeter, etc 4) High conductive electrolytic grade aluminium bus bar of 400 A TPN with heat shrinkable sleeve, duly colour coded</p> <p><b>Preffered Brands for switchgear:</b> L&amp;T/ Schneider/ Havells/C&amp;S</p>	1	No	120000	120000	MR
7	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required. (The work shall be in accordance to CPWD General Specifications for Electrical Works amended upto date )	6	set	7472	44832	5.4
8	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required. (The work shall be in accordance to CPWD General Specifications for Electrical Works amended upto date )	25	m	244	6100	5.15
<b>B</b>	<b>Total (Electrification of Boys Hostel &amp; School of Education Building)</b>				<b>583816</b>	
	Rupees Five Lakh Eighty Three Thousand Eight Hundred & Sixteen Only					

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*[Signature]*

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