

**Suppliment to the Tender for electrical,A,C,System and Fire Fighting fo : Bank
building at P.no.639 to641 Market Yard Pune**

Date:- 06-06-2024

**This is Pursuant to the points of the Minutes of Pre-bid meeting of 30.5.2024 for the
work for the MSEB to obtain its sanction/clearance as stated in the Essence of
Contractand schedule of rates(Section A of the tender)**

Srl. No.	Description	Qty	Unit	Rate Rs.	Amount Rs.
A	HT CABLE WORK				
1	S & f Heat shrinkable Indoor type end termination (Raychem) for 11 KV 3 core 95 sq. mm. XLPE insulated cable for :-				
1.1	RMU to Double Pole Structure	3.00	Set.		16,950.00
2	S & f Heat shrinkable Outdoor type end termination (Raychem) for 11 KV 3 core 95 sq. mm. XLPE insulated cable used for				
2.1	On Double Pole Structure	1.00	Set.		5,750.00
	TOTAL OF SECTION HT CABLE WORK				22,700.00
B	HT EQUIPMENTS				
1	S & I, Testing & Commisioing of MSEDCL appd make Outdoor Type Pole / Plinth Mounted 200 kVA, 11/ 0.433 kV, 3 Ph. 50 Hz, Copper Wound Distribution Transformer (IS 1180 Level II) having load side, HV tappings plus or minus 2.5% - 5% continuously rated for full load and temperature rise not exceeding 45 DegreeC by thermometer in oil and 50DegreeC by the resistance of winding after continuous run at full load rating complete with std. mountings.Terminal arrangement bushings, with lugs, HV cable end box/HVbushings & cable end box on LV side complete with Test Certificates from manufacturers, and competely erected on Plinth or on Pole as directed(Transformer shall be tested at factory before dispatch to site; and the values for No Load and Full Load Losses be specified seperately. Transformer should be as per MSEDCL Specifications	1.00	c/	Contractor Not to quote rates	475,000.00
2	Supply, Installation, Testing & Commisioing of 6 Way LT Feeder Pillar suitable for 315 kVA Transformer. It should also consist of Space and CT Wiring Arrangements for MSEDCL Approved TOD Meter for MSEDCL Audit Metering.	1.00	No		73,500.00
3	Supply, fixing, testing and commissioning of 40/400 Amps, LT, CT Operated Meter MSEDCL Approved make, in Powder Coated Panel with Inspection Window for Reading. Panel should be also consist for 4 Pole MCCB at outgoing with suitable space for outgoing cables. Both Cable entry and exit will be from bottomg. Panel should be provided with stand of suitable height for reading purpose. Panel shall be suitable for installation in Outdoor Condition. Outgoing MCCB Feeder should have Indication lamps for Switch Position.	3.00	No		244,500.00
	TOTAL OF SECTION HT EQUIPMENTS				793,000.00

Srl. No.	Description	Qty	Unit	Rate Rs.	Amount Rs.
C	CABLES & END TERMINATIONS				
1	Supply and laying of 1100 V grade, XLPE Aluminum/Copper conductor, armored power cable as per specifications. The cable shall be laid in indoor trenches / cable trays as required. The cable shall be clamped at regular intervals to the supports in trench or to MS cable trays or brick wall using MS clamps and fasteners.			Contractors not to quote rates	
1.2	3.5 CORE 240 SQ. MM AL XLPE ARM CABLE	50.00	MTRS.		55,750.00
1.3	Supply and providing LV cable end termination for below listed cable with Aluminum/copper lugs, flange type brass cable glands (Double compression type), PVC glands for flexible cables with tapping, crimping, etc.				
	3.5 CORE 240 SQ. MM AL XLPE ARM CABLE	4.00	NOS.		11,756.00
	TOTAL OF SECTION CABLES & END TERMINATIONS				67,506.00
	SUMMARY OF Electrical SITC				
	Cost Estimated for: A Work of Cable +B HT Equipments+C Cables & end termination work+ 22/11 KV SUBSTATION WORK				883,206.00
	Addition for the expenditure to be incurred for liasoning, Load sanctioning and Licence incidentals etc by the Contractor over the given cost as estimated, for his OHD & Pft. (CONTRACTOR TO QUOTE)	Job	no	Lump Sum	
	Total for the Supplementary Schedule c/fd to Summary for A Section				
EMD / SD / Retention amt increases on prorata to the supplementary items herein.					

The Employer (for the Central Bank of India)

The Contractor