

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

NAME OF THE WORK:-Supply, Installation, Testing and commissioning of 3 Phase Energy Meters at various MDSS pump houses in VPT.
Tender No.IM&EE/MOF/Elec/F-1214.

Last Date and time of Receiving of Tenders in C.M.E's office on 05.01.2017,
at 14.30 hrs.

WORKSCHEDULE

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply and installation of L.T. 3phase Digital multifunction energy meter with 3 lines, CT operated, LCD display for measuring all the parameters (voltage / Current / Power / frequency / power factor / kw / kwh / KVAR/ KVARH/) in box panel board including connections etc., complete. MAKE: CONZERVE / ELMEASURE / LEGRAND / MECO / HPL. (CT's will be supplied by VPT at free of cost)	03	No's		
2	Supply and installation of three phase Electronic CT operated energy Meter, 415V AC, 50 HZ as per IS13010 up to 40-50A range with 200% over load capacity, complete with connections etc., complete on the existing board. MAKE: CONZERVE / ELMEASURE / MECO / HPL / HAVELLS.	06	No's		
3	Supply and fabrication of steel by using back clamps / boxes for fixing of meters with stand/ etc., including cutting, bolting, riveting, drilling, welding etc., and providing one coat of zinc rich epoxy paint primer complete as directed by engineer in charge.	250	Kgs		
4	Supply and providing of P.C.C. 1:3:6 with 20 mm graded granite as coarse aggregate and river sand as fine aggregate (220 Kgs of cement per M ³ of finished concrete) including mixing, depositing in position, tamping, finishing and curing for base concreting, coping etc. as directed by engineer in charge including all labour and tools.	05	M ³		
5	Excavation of pit/trench of required width and depth for laying of LT cable, erection of Mini High Mast etc. Refilling and making the surface good to match the surroundings including removal of debris complete as directed by engineer in charge with all labour and tools.				
	1. Hard/dense soil	10	M ³		
	2. Soft /loose soil	70	M ³		
				Total Rs.	

Put to tender Rs.1,09,534/-

EXECUTIVE ENGINEER (Elec)-I

Criteria:

- 1.The firm has to pay E.M.D. amount of Rs.2,191/- in the form of Bankers' Cheque / Pay Order / Demand Draft drawn on any Nationalized Banks in favour of F.A & C.A.O., VPT.
- 2.The firm has to pay the Tender Documents cost of Rs.200/- in the form of B C / P O / D.D. drawn on any Nationalized Bank in favour of F.A & C.A.O.,V.P.T.

(The firms, who are not complying with any one of the above criteria, their tender will be summarily rejected)

Terms and conditions:

1. The Contractor has to submit the offer duly super-scribing the name of the work on the envelope.
2. Firm's quoted rate shall be inclusive of all taxes & duties but excluding Service Tax.
3. Validity of offer should be 02 (Two) months from the last date of receipt of the offers.
4. Statutory deductions will be made from the bills.
5. Conditional offers will be rejected.
6. Service Tax will be paid extra on submission of documentary evidence.
7. In case of any clarification, Please contact at phone No. 2873207/2873193.
8. The workmanship and materials used in this work shall be guaranteed for a period of 12 (Twelve) months from the date of completion of the work.
9. The work should be completed within 30 (Thirty) days from the date of lifting the material/ Site clearance. The time for completion of the work is the essence of the Contract.
10. The work shall be completed within the stipulated period, failing which a penalty @ ½% will be levied for every week of delay, on the part of the contractor subject to maximum 10% on total contract value.
11. Firms have to submit copy of the work experience in respect of similar works executed in other Government Organizations/PSUs/Ports etc towards proof of experience.

Sealed Quotations are to be addressed to:

Executive Engineer (Elec)
Mech & Electrical Engg.Dept.

Visakhapatnam Port Trust,
VISAKHAPATNAM-530035

CONTRACTOR

EXECUTIVE ENGINEER (Elec)

