



VISAKHAPATNAM PORT TRUST
M & E DEPT

No.IM&EE/MOF/Elec/F.1113
Dt.16.03.2015.

Sealed tenders are invited for the work of "Improvement of lighting at various road junctions in Port area and S.G. Puram Housing Colony". The schedule of work is furnished below:

Last date & time of Receipt of Tenders in C.M.E's office: 08.04.2015 at 15.00 Hrs.

WORK SCHEDULE

Sl. No	Description	Qty	Unit	Rate Rs.	Amount Rs.
1	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. a) Hard/dense soil	20	M ³		
	b) Soft / loose soil	25	M ³		
2	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, road cutting pole, coping footing for panels etc. as directed by Engineer in charge including all labour and tools.	03	M ³		
3	Transportation & Erecting of lighting mini high masts of height 10 mts octagonal/round pole, galvanized, as directed by Engineer in charge including all labour tools tackles and material (Mini high masts will be supplied by VPT at free of cost)	10	No		
4	RCC M 20 Mix (using 320 Kg of cement per M ³ of finished concrete) for mini mast foundation using granite metal & river sand including mixing, depositing in position, vibrating, finishing, curing, plastering etc., as directed by Engineer in charge.	12	M ³		
5	Fixing, connecting and commissioning of 1 X 250 Watt integral Metal halide flood light fitting fixing on the existing mini high mast as directed by Engineer in charge including all labour tools tackles and material (Flood light fittings will be supplied by VPT at free of cost)	24	No		

CONTRACTOR

Executive Engineer (Elec)

cont. pg. 2.

6	Supply & Clamping / Drawing of the 4 Core X 6 Sq.mm LT, 1.1 KV grade, XLPE insulated & PVC sheathed, armoured, multi stranded aluminium conductor Cable of approved brand conforming to 7098/I/88IS, to the pole/ channels/through the existing pipe with existing clamps complete end connection etc. as directed by Engineer in charge including with all labour and material.	100	Mtr		
7	Providing earth station using 3.0 mtrs long, 40 mm medium grade GI pipe duly providing with alternate layers of charcoal and salt upto a height of 2.00mts from the bottom of the pipe and providing funnel with wire mesh at the top of the pipe closed PCC/Brick wall with RCC covering as directed including all labour and material.	06	No		
8	Supply and laying GI flat 25 x 5mm size earth electrode including labour and materials complete as directed by the Engineer In Charge, Earth Strip to be laid in recessed/surface completed to wall/through PCC etc., from earth to main/equipment including connecting the same on both ends as directed by the Engineer In Charge and labour and material	60	Mtr		
				Total - - - - - Rs.	

Note:

The Estimate cost is Rs.1,70,692/-

Criteria:

1. The firm has to pay E.M.D Rs.3,414/- in the form of Bankers' Cheque / pay order / Demand Draft of Nationalised Banks drawn in favour of F.A & C.A.O., VPT.
2. The firm has to pay cost of Tender Documents Rs.200/- in the form of B C / P O / D.D of any Nationalised Banks drawn in favour of F.A & C.A.O.

(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.
3. Validity of offer should be 02 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. In case of any clarification, Please contact at phone No. 2873207.
7. The workmanship and materials used in this work shall be guaranteed for a period of 12 months from the date of completion of the work.
8. The work should be completed within 30 days from the date of lifting the material / site clearance. The time for completion of the work is the essence of the contract.
9. 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 / executed value.
10. The tenderers can visit VPT Website www.vizagport.com to download tender documents.

Sealed Quotations are to be addressed to:

Executive Engineer (Elec)
Mech & Electrical Engg.Dept.
Visakhapatnam Port Trust,
VISAKHAPATNAM-530035.

CONTRACTOR

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