

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

NAME OF THE WORK: Repair, Re-erection and commissioning of storm signal Mast at
 signal station-I -Reg

Tender Notice No.IM&EE/MOF/Elec/F-1227 DT.20 06-2017

Last Date and time of Receiving of Tenders in C.M.E's office on 20-06-2017, at 15.30 hrs.

Work schedule

S.NO	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Dismantling and removing the existing Navigational tower from the PCC foundation after detachment of MS ladder, stay sets (wire ropes) etc., and cutting / removing the bottom damaged portion of the Mast and fixing / welding of new rectangular MS flange to the bottom and repairing of Navigation light fitting bases on the arms of the mast and re-erection of the mast on the RCC / PCC plinth by fastening of suitable size / length of bolts & nuts including chipping and painting with red oxide and two coats of synthetic enamel white painting etc., as directed by engineer-in-charge including all labour tools & tackles.	01	Job		
2	Repairing of existing damaged ladder and semi-circular safety guard with suitable MS angles / pipes / rods / flats including cutting, welding riveting etc., and fixing the same with the Navigational tower as directed by engineer-in-charge duly painted with red oxide and two coats of synthetic enamel white paint including all labour material tools & tackles.	01	Job		
3	Providing of wire rope stay set for supporting the existing Navigation tower at four sides duly provided with D-shackles, thimble, stay clamps, turn buckle etc., and to handover the removed materials to the E/M stores / General stores as directed by engineer-in-charge including all labour tools & tackles. (SS wire ropes will be supplied by VPT at free of cost)	01	Job		

4	Supply fixing, testing & commissioning of 'U' Glass LED light fittings suitable for 18 - 20 watt with wire guard etc., to the existing Navigation tower duly removing the existing damaged old light fittings from the tower and handover to the E/M stores / General stores as directed by engineer-in-charge including all labour tools & tackles.	14	Nos		
5	Supply and providing of point wiring in suitable dia MS conduit to navigation tower with 2 runs 2.5 sq.mm FRLS PVC insulated, multi stranded copper conductor duly providing suitable 230V, 5/6A Flush type control switch on a suitable switchboard with phenolic laminated top and JB's(weather proof)metal boxes, complete with all accessories for each point as directed by engineer-in-charge including all labour, materials, tools & tackles etc., WIREBRANDS: 1) RADIANT/ L&T POLYCAB/ PLAZA / NICCO/FINOLEX/HAVALLS 2) SWITCHES, SOCKETS, CEILING ROSES ETC. ANCHOR/ CONA/ MK/ POINTER	14	Nos		
6	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 M3of finished concrete) including mixing, depositing in position, tamping, finishing and curing for base concreting etc. as directed by engineer-in-charge including all labour and tools.	03	M ³		
				Total	

Put to tender **Rs1, 57,151/-**

EXECUTIVE ENGINEER (Elec)

Criteria:-

- 1.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.
2. The firm has to pay EMD Rs.3,143/- in the form of Bankers Cheque/pay order/Demand Draft of Nationalized Banks drawn in favour of F.A & C.A.O., VPT.
3. Firm has to submit solvency certificate from a nationalized Bank / Scheduled Bank to the extent of Rs.75 (seventy five) thousand obtained within last one year from the date of opening of the tender.

(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 Taxes
3. Validity of offer should be 2 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. 2873295/2873193.
8. 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.
9. 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.
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 / executed value.
11. Firms who have not worked earlier in VPT, they have to submit copy of the work experience in respect of any electrical works in other Government Organizations/PSUs/Ports/private firms etc towards proof of experience of works.

Sealed Quotations are to be addressed to:

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

**Visakhapatnam Port Trust,
VISAKHAPATNAM-530035**

CONTRACTOR

Executive Engineer (Elec.)-II