

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

NAME OF THE WORK: "Dismantling, repairing, re-erection and commissioning of 30 Mtrs. High Mast lighting towers at W.O.B near CISF main gate" - Reg.

Tender No. IM&EE/MOF/Elec/F-1229 DT.20.06.2017

Last Date and time of Receiving of Tenders in C.M.E's office on 05 -07-2017, at 15.30 hrs.

WORK SCHEDULE

Sl. No.	Description	Qty	Unit	Rate	Auomnt
1.	Dismantling of existing 30 mtrs High Mast towers from the RCC foundation duly lowering and removing the flood light fittings, lantern carriage with the assistance of suitable size / capacity crane as per the site requirement and other accessories as directed by the Engineer-in-charge with all labour, tools & tackle etc.	1	Job		
2.	Erection & commissioning of the above high mast lighting tower on the existing RCC foundation with the assistance of suitable size / capacity crane after attending fixing / repairing / replacement works with existing Wire ropes eye bolts, cables. Winch drum, light fittings, lantern carriage etc. with the assistance of suitable size and capacity crane and labour, tools, tackles etc. as directed by the Engineer –in-charge. (Note: wire rope & cable will be supplied by VPT at free of cost)	01	job		
3.	Supply of double drum 750 Kg. SWL gear box suitable for the above 30mtr. Lighting high mast tower along with base frame as directed by Engg.l/c including transportation loading and unloading etc.	01	No		
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 etc. as directed by engineer in charge including all labour and tools.	05	M ³		

5	Laying of 3.5 C 25/50Sq mm LT cable 1.1 KV, XLPE, PVC insulated & PVC sheathed, armoured, multi stranded aluminium conductor Cable in the existing trench complete as directed by Engineer-in-charge including all labour, tools and tackles. Note: Cable will be supplied by VPT at free of cost.	500	Mtrs		
6	Excavation of trenches of required width for laying of GI pipes, cables, poles etc., including dressing of sides, ramming of bottoms, suitable depth including getting out the excavated soil and the returning the soil including consolidating each deposit layer by ramming, watering etc., and disposing of surplus excavated soil as directed by engineer in charge and complete all labour and material 1. Soft/loose soil 2. W.B.M road Surface	10 20	M ³ M ²		
7	Breaking of PCC and removing of debris as directed by engineer in charge including all labour tools and tackles.	20	M ²		
8	Providing, earth station using 3.0 meters long, 40 mm medium grade G.I. pipe in a masonry enclosure duly filling with alternate layers of salt and charcoal complete with GI funnel and covering with RCC cover conforming to IS as directed by Engineer in charge including all labour and material.	1	Nos		
9	Supply and fixing / running of 25 x5 mm GI earth strip including connecting as pen/recessed/clamped to the pole/mains as directed by engineer in charge including all labour , tools and tackles.	50	Mtrs		
			Total		

Put to tender Rs. **1,56,974.00**

EXECUTIVE ENGINEER (ELEC.)-II

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. 3,140/- in the form of Bankers Cheque/pay order/Demand Draft of Nationalized Banks drawn in favour of F.A & C.A.O., VPT.
3. Solvency: 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.
4. Turnover: The tenderer has to submit details of average annual turnover of not less than 30% of amount put to tender during the last 3 years ending 31st March of the previous financial year issued by any Chartered Accountant, otherwise their tender will not be opened.

(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 3 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