

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

NAME OF THE WORK: Providing lighting for Road from MF Complex to Port Main Gate –Reg

Tender No. IM&EE/MOF/Elec/F-1241. DT. 23-03-2017.

Last Date and time of Receiving of Tenders in C.M.E's office on 04-04-2018, at 14.00 hrs.

WORK SCHEDULE

S. No	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply, fixing, connecting, testing and commissioning of 3 phase, 400/415 V, 100A, Rewireable switch fuse switch unit (RSFU) of approved brand with neutral link with porcelain fuses on suitable MS frame duly grouted to the wall as directed by Engineer-in-charge including all labour and materials. (BRANDS:SIEMENS / HAVELLS / ANCHOR / L & T / ABB / HPL)	01	Nos		
2	Fixing, testing and commissioning of LED/ SV street light fittings luminaries' 125W/ 70W, complete with all accessories, etc including supply and fixing of 1.5 Mtrs long (Approx) medium grade suitable dia GI bend pipe and 3 core 2.5 Sqmm flexible copper cable of required length to connect to the supply source as directed by Engineer-in-charge including all labour, tools, tackles and materials. (Note: LED fittings will be supplied by VPT at free of cost)	35	Nos		
3	Supply and fabrication of steel by using suitable flats, angles, channels of required sizes to provide required cross arms, back clamps, support clamps, frames for clamping of cable to existing wall cutting, bolting, riveting, drilling, welding etc. including providing one coat of zinc rich epoxy paint primer complete as directed by Engineer in charge.	250	Kgs		
4	Excavation of pit/trench of required width and depth for laying of LT cable/pipe, 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 & tackles. A) Hard soil	10	M ³		

5	Laying / drawing / clamping of 4C x 16 Sq.mm LT cable 1.1 KV, XLPE, PVC insulated & PVC sheathed, armoured, multi stranded aluminium conductor Cable in the existing trench / through pipe / to the pole with existing clamps complete as directed by Engineer-in-charge including all labour, tools and tackles. Note: cable will be supplied by VPT at free of cost.	200	Mtrs		
6	Laying / drawing / clamping of 2C x 2.5 Sq.mm LT cable 1.1 KV, XLPE, PVC insulated & PVC sheathed, armoured, multi stranded Cable in the existing trench / through pipe / to the pole with existing clamps complete as directed by Engineer-in-charge including all labour, tools and tackles. (Note: cable will be supplied by VPT at free of cost.)	100	Mtrs		
7	Supply & Fixing of FRP hot moulded Junction boxes of size 300 x 200 x 125mm approx with duly fitted with 4 Nos din type mounted bus terminal connectors Suitable for terminating 50 Sq.mm cable on a 3mm thick phenolic laminated sheet and 2 nos single pole 6A, 10 KA MCB.to the existing Lighting pole / wall as directed by engineer in charge including with all labour material tools & tackles. BRANDS: SINTEX/ HENSEL/ HPL/ ELM / GEWISS	10	Nos		
Total					

Estimated cost Rs 73,962/-

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.
(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 exclusive of GST. Component and payment will be made against TAX INVOICE as prescribed under the GST Act/Rules.
3. Firm has to submit the invoice with GST No.
4. GST
 - a). According to GST rules every firm/dealer is liable to be registered, whose turnover exceeds as per extent of rules in-force, for supply of goods/service/executing any works contract. Accordingly GSTIN is to be provided for participation in Tender and to award the Contract.
 - b) The rate quoted by the Firms should be exclusive of GST as applicable for this work contracts as a whole and the payment will be made to the Firm against TAX INVOICE as prescribed under the GST Act/Rules.
 - c) The Supplier/Contractor is required to remit GST as per the TAX Invoice and file the details in GSTR1 as per the Govt. guidelines, to enable VPT to claim input tax credit, otherwise the said tax invoice will be kept pending for payment.
5. Validity of offer should be 3 months from the last date of receipt of the offers.
6. Statutory deductions will be made from the bills.
7. Conditional offers will be rejected.
8. In case of any clarification, Please contact at phone No. 2873295/2873193.
9. The workmanship and materials used in this work shall be guaranteed for a period of 6 months from the date of completion of the work.
10. The work should be completed within 20 days from the date of lifting the material/ Site clearance. The time for completion of the work is the essence of the Contract.
11. 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.
12. 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 work.

Sealed Quotations are to be addressed to:

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

CONTRACTOR

Executive Engineer (Elec.)-II