

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

NAME OF THE WORK :Electrification to the newly constructed CISF Gumtias at various locations and CISF duty posts at H.S Gate and R&D yard.

Tender No. IM&EE/MOF/Elec/F-1242. DT. 01 -02-2018

Last Date and time of Receiving of Tenders in C.M.E's office on 23-02-2018, at 14.00 hrs.

WORK SCHEDULE

S. No	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply, fixing and commissioning of surface/concealed type point wiring with 2 runs of 2.5 sq mm,1.5 Sq mm, PVC insulated, multi stranded copper conductor cable of approved brand with suitable colour coding in a suitable dia PVC conduit recessed on the wall/through false ceiling complete with junction boxes, bends, elbows etc., duly provided batten holder/ceiling rose for light & fans etc. complete with all accessories for each point complete as directed by Engineer in charge including all labour ,material, tools& tackles. 1)CABLE BRANDS: RADIANT / L&T POLYCAB / PLAZA / FINOLEX / RPG 2)PVC PIPE BRANDS: SUDHAKAR /PLAZA/ MERCURY/RADIANT/AVON PLAST 3) FOR, CEILING ROSES BRANDS: ANCHOR / CONA / MK / POINTER	40			
2	Fixing testing and commissioning of single Phase 16 Amps DP switch with indicator on existing suitable teak wood board including supply of material as directed by engineer in charge complete with all labour, tools,& tackles.	08			
3	Supply and running of concealed type circuit wiring for switch boards power sockets and A.C unit with PVC insulated, multi stranded copper conductor cable of approved brand in suitable PVC conduit recessed on the wall/through false ceiling along with bends, elbows, flexible conduit etc. including connections complete with all accessories as directed by Engineer in charge including all labour, material, tools& tackles a) 3runs, 4 Sq mm 1)CABLE BRANDS: L&T/ RADIANT/ POLYCAB / PLAZA / FINOLEX / RPG 2)PVC PIPE BRANDS: SUDHAKAR / PLAZA / MERCURY / RADIANT / AVON PLAST	40			

4	Supply, fixing, connection and commissioning of 4 FT (1 x 18/20 watt) LED tube light fittings suitable to operate on 220-260V AC, 50HZ supply duly providing 2 Nos wooden/ PVC round blocks, duly fixing the same on the wall/ceiling complete with all accessories as directed by Engineer in charge including all labour, tools, tackles and material. BRANDS: PHILIPS / BAJAJ / C.G / WIPRO / VIN / LAAJ / JAQUAR / EESL	24			
5	Supply, fixing and connecting of Piano type 3 pin 6A flush type socket with switch control complete with all labour, material tools, & tackles as directed by Engineer in charge. MAKE: ANCHOR / CONA / HAVELLS / MK / POINTER / GOLD MEDAL OLIVE / MILLION ZOOM.	16			
6	Fixing, testing & commissioning of 230V, 1200mm ceiling fans five star rating (power consumption 50W or less than 50W) of approved brand in Ivory/brown/white colour, complete with all material, labour tools & tackles as directed by Engineer in charge. (Note: ceilings fans will be supplied by VPT at free of cost)	8			
7	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. Soft/loose soil	80			
8	Supply laying Clamping / Drawing and connecting 4 Core 10 sq.mm of following 1.1 KV grade XLPE insulated & PVC sheathed, armoured, PVC overall sheathed multi stranded aluminum conductor Cable of approved brand and conforming to IS. 7098/1/88, in existing trench/to the pole with existing clamps / in the pole/pipe complete as directed by engineer in charge including all labour, tools & tackles. 1. 4C X 10Sqmm BRANDS: UNIVERSAL / CCI / UNICAB / GLOSTER / FINECAB / POLYCAB / KEI / RPG / FINOLEX / ORBIT / HAVELLS / PARAGON / V- GUARD / FORTUNE ART / GLOSTER/ SUNCAB.	350			
9	Providing, earth station using 3 meters long, 40 mm medium grade G.I. pipe. In a masonry enclosure of duly filling with alternate layers of coal and charcoal complete with GI funnel and covering with PCC cover and conforming to IS 3043 as directed by engineer in charge including all labour and material	08			
10	Supplying, fixing, connecting and commissioning of 6 SWG GI earth wire in recess/surface/clamped to wall/through PCC etc., from earth to switch gear/equipment including connecting the same at both ends as directed by engineer in charge including all labour and material.	80			

11	Supply / Clamping / Laying of 40 mm dia medium grade GI pipe of approved brand to the pole with existing clamps / in existing trench as directed complete all labour tools & tackles. Brands: Duraline / Godavari / Tata/ Jindal	40			

Put to tender **Rs 1, 62,942/-**

Pre-qualification 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.3,260/- in the form of Bankers Cheque/pay order/Demand Draft of Nationalized Banks drawn in favour of F.A & C.A.O., VPT.

Note: All the eligible Bidders, who are registered with NSIC / Ministry of MSME are exempted from payment of EMD amount and Tender Document Cost subject to fulfilling the following conditions:-.

a) The Bidder has to submit the self-certified copy of the Registration Certificate issued by NSIC / Ministry of MSME for the works / services relevant to the “Subject Tender”.

b) The above Registration certificate should have validity on the date of opening of the technical bid

c) In case the Registration certificate issued by NSIC / Ministry of MSME is found to be invalid (date expired) or irrelevant works or services i.e. other than the tendered works/services, then the above Registration certificate cannot be considered for exemption of EMD & Tender Document Cost and the Bid received will be treated as “Bid submitted without EMD and Tender Document Cost”, which would attract disqualification under clause No. (1) & (2) above.

d) Copy of “Application for obtaining NSIC/MSME Registration” or pending renewal of NSIC/MSME certificates will not be entertained. Such offers will be treated as Offers received without EMD and Tender document cost.

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.

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

CONTRACTOR

Superintending Engineer (Elec)-I

Terms and conditions:

1. The Contractor has to submit the offer duly super-scribing the name of the work on the envelope.
2. According to GST rules, every firm/dealer is liable to be registered, whose turnover exceeds Rs.20 Lakhs for supply of Goods/Services/Executing any work contract.
3. Firm's quoted rate shall be exclusive of GST components.
4. Payment will be made against TAX INVOICE as prescribed under the GST Act/Rules and the supplier/contractor is required to remit GST as per the TAX SERVICE and file the details in GSTR1 on or before 10th of the subsequent month 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 2 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. 2873207.
9. 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.
10. 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.
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 (electrical works) earlier in VPT, they have to submit copy of the work experience in respect of any electrical works in other Government Organizations/PSUs/PPP Projects towards proof of experience of works and also valid electrical licence issued by any Competent Authority.

CONTRACTOR

Superintending Engineer (Elec.)-I