



VISAKHAPATNAM PORT TRUST
Mechanical & Electrical Engineering Department

No.IM&EE/MOF/Elec/F.1138
Dt.16.03.2015.

Sealed tenders are invited for the work of "Strengthening of Power supply and repair & renovation of Signal Station No.2". The schedule of work is furnished below:

Last date & time of Receipt of Tenders in C.M.E's office: 20.03.2015 at 15.00 Hrs.

WORK SCHEDULE

Sl. No	Description of work	Qty	Unit	Rate		Amount	
				Rs.	Ps.	Rs.	Ps.
1	Supply and running of concealed / open type of point wiring of 2 run 1.5 Sq mm runs PVC insulated, multi stranded copper conductor wires provided in suitable dia PVC conduit pipe in the wall/ceiling along with bends, elbows, flexible conduit etc., duly providing suitable 230V, 5/6A flush type control switch on a suitable switchboard with phenolic laminated top and 3 Plate ceiling rose / Batten holder for lights & fans etc. complete with all accessories for each point as directed by engineer in charge including all labour, material, tools & tackles. Brands: 1) For cable: RADIANT/ L&T POLYCAB / PLAZA / NICCO / FINOLEX. 2) For PVC pipe: Sudhakar / Plaza / Mercury / Radiant / Avon Plast. 3) For switches, sockets, ceiling roses etc. Anchor / Cona / MK / Pointer.	40	Point				
2	Supply and running of Concealed type/Open type circuit wiring for Switch boards, power sockets etc., 3 runs of 4 Sq mm PVC insulated, multi stranded copper conductor cable in suitable PVC conduit in the wall/ceiling as per the required dia 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. Brands: 1) For cable: L&T / RADIANT / POLYCAB / RPG / FINOLEX / PLAZA / NICCO. 2) For PVC pipe: Sudhakar / Plaza / Mercury / Radiant / Avon Plast. Note: 1 rmt is equal to 1 meter run of 3 wires and 1 meter conduit.	150	RMT				
3	Supply fixing and commissioning of 2 in 1, 5/6 A 3 pin plug socket of approved brand with separate 5/6 A flush type control switch on existing switch board including all labour and material as directed by engineer in charge Brands: 1) For switches, sockets, etc.,Anchor / Cona	25	No				
4	Supply fixing connecting and commissioning of 5 in 1 15/16 A power sockets of approved brand on suitable switch board with phenolic laminated top including all labour and material as directed by Engineer in charge. Brands: 1) For switches, sockets etc., Anchor / Cona	10	No				

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5	Supply, Fixing and commissioning of 1.22 mts. (4') Long 36/40 watt single tube light fitting Duly provided on suitable round blocks for fixing of fitting on the wall complete with all labour tools and tackles as directed by Engineer in charge.	15	No		
6	Supply, Fixing and commissioning of 12W Square type LED light fitting Duly provided on suitable to the false ceiling fixing complete with all labour tools and tackles as directed by Engineer in charge.	15	No		
7	Supply, Fixing, connection and commissioning of 1200 mm sweep, 230V, ceiling fan along with stepped electronic regulator and suitable down rods complete with all labour, tools and tackles as directed by Engineer in charge. Brands: khaitan / Usha / Almonard / Orient / Bajaj / Crompton greaves	08	No		
8	Supply, Fixing, connection and commissioning of 400mm sweep, 230V, wall mounted fan complete with all labour, tools and tackles as directed by Engineer in charge. Brands: khaitan / Usha / Almonard / Orient/ Bajaj / Crompton greaves	08	No		
9	Supply & Clamping / Drawing and connecting of 4C X 10 Sqmm 1.1 KV grade XLPE insulated &PVC sheathed, armoured, PVC overall sheathed multi stranded aluminium conductor Cable of approved brand and conforming to IS. 7098 / I / 88, to the pole / channels / through existing pipe with existing clamps complete as directed by Engineer in charge including with all labour and material.	145	Mtr		
10	Fixing testing and commissioning of 3 phase, 415V, 4 Way, MCB distribution board on existing angular frame duly grouted to the wall as directed by Engineer in charge including with all labour tools & tackles. (DB will be supplied by VPT at free of cost)	05	No		
11	Removing existing point wiring, circuit wirings, sub main wiring switch boards, PVC pipes tube light fittings, ceiling Fans/AC starters etc., and handing over to the E/M section stores / General stores as directed by Engineer in charge including loading, unloading, and Transportation etc.,	01	Job		
12	Supply and fixing/running of 25 X 5 / 6mm (approx) GI earth strip including clamping to the wall and connecting the same with switch gear and earth point as open / recessed / clamped to the wall / pole as directed by Engineer in charge including all labour tools and tackles.	40	Mtr		
				Total - - - - - Rs.	

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Note:

The Estimate cost is Rs.1,72,035/-

Criteria:

1. The firm has to pay E.M.D Rs.3,441/- 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 except Service Tax.
3. Service Tax will be paid extra on submission of documentary evidence.
4. Validity of offer should be 02 months from the last date of receipt of the offers.
5. Statutory deductions will be made from the bills.
6. Conditional offers will be rejected.
7. In case of any clarification, Please contact at phone Nos: 2873193 / 2873207.
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 15 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.

Sealed Quotations are to be addressed to:

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

CONTRACTOR

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