

VISAKHAPATNAM PORT TRUST

MECHANICAL AND ELECTRICAL ENGINEERING DEPARTMENT

Sealed tenders are invited for the work of Renovation of Bungalow No.6 of Harbour Park – Reg.
The schedule of work is furnished below:

Last date & time of Receipt of Tenders in C.M.E's office: 27.07.2015 at 14.00 Hrs.

WORK SCHEDULE

Sno	DESCRIPTION	QTY	UNIT	RATE	AMOUNT
1	Supply and running of open type of point wiring with 2runs of 2.5 Sq mm, 1Run 1.5 Sqmm, PVC insulated, multi stranded copper conductor cable of approved brand wires for phase, neutral and earth, in suitable dia PVC conduit in the wall/ceiling along with bends, elbows, flexible conduit etc duly providing suitable 230v, 5/6A flush type control switch on a suitable switch board with phenolic laminated top and 3 Plate ceiling rose / Batten holder for lights & fans etc. complete with all accessories for each point complete as directed by engineer in charge including all labour ,material, tools& tackles Brands:1)for cable: RADIANT/L&TPOLYCAB/ PLAZA /NICCO 2) For PVC Pipe:Sudhakar/Plaza/ Mercury/Radiant/ Avon Plast 3) For Switches, Sockets, Ceiling roses etc. Anchor/ Cona/MK/Pointer	20	Points		
2	Supply and running of open type wiring for circuit wiring and power sockets with 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/NICCO2)For PVC Pipe: Sudhakar/ Plaza/Mercury/ Radiant /Avon Plast Note 1 rmt is equal to 1 meter run of 3 wires in conduit.	100	Rmt		
3	Fixing connecting and commissioning of 5 in 1 15/16 A power sockets on suitable switch board with phenolic laminated top including all labour and material as directed by engineer in charge.(Power sockets will be given by VPT at free of cost)	08	Nos.		
4	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required. with all labour, material, tools & tackles as directed by Engineerl/c <ol style="list-style-type: none"> 1. 5/6 amps switch 2. 15/16 amp switch 3. 3 pin 5/6 amp socket outlet 4. 6 pin 15/16 amp socket outlet 5. Bell push 6. Electronic fan regulator Stepped type(Socket size) Brands: Anchor/Cona/MK	50 10 25 10 01 10	Nos Nos Nos Nos Nos Nos		

5	Fixing and commissioning of 1.22 mts. (4') Long 36/40 watt tube light fitting on suitable round blocks for fixing of fitting on the wall complete with all labour material, tools and tackles as directed by Engineer in charge. Brands: Philips/ Bajaj/ Crompton Greaves. (Tube light fittings will be given by VPT at free of cost)	12	Nos		
6	Fixing, connection and commissioning of ceiling fan duly provided suitable down rods complete with all labour, material, tools and tackles as directed by Engineer in charge. (Fans will be given by VPT at free of cost)	07	Nos		
7	Providing, earth station using 4.5 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	02	Nos		
8	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 a) Hard/dense soil b) Soft/loose soil	20 80	M ³ M ³		
9	Laying / clamping / drawing of service cable in the existing trench duly provided with brick protection on the top of the cable as directed by Engineer in charge including all labour, tools, tackles and material (service cable will be given by VPT at free of cost)	300	Mtrs		
10	Supply & fixing of thermoplastic meter box of size 600 x 600 x192mm approx similar to model no Mi2820 of Make M/s Hensel to the existing wall duly providing suitable anchor fasteners as directed by Engineer in charge and complete all labour and material Brands: Sintex, Hensel, ELM	01	No		
11	Fixing testing and commissioning of 3 phase, 415V, 4 Way, MCB distribution board on existing Thermo plastic box including complete all labour and material.	01	No		

12	Removal & Re-fixing of existing energy meter in the existing thermoplastic box including complete all labour and material	01	Job		
13	Fixing of ATS on the existing wall on duly provided anchor fasteners including complete all labour and material. (ATS will be given by VPT at free of cost)	01	No		
14	Supply Fixing & commissioning of Modular type 15 to 25A motor starter complete with front plate box etc., similar to type 9451 of M/s Cona make box as directed by engineer in charge with all labour tools material & tackles. Brands: Cona/Anchor /Millan/L & T	02	Nos		
15	Fixing, connection and commissioning of 63A SFU to the existing wall/wooden board and connect a incoming and outgoing cables complete with all labour, material, tools and tackles as directed by Engineer in charge. (SFU will be given by VPT at free of cost)	02	No		

Note The Estimate cost is Rs.1,05,843/-

Criteria:

1. The firm has to pay E.M.D Rs.2,117/- in the form of Bankers' Cheque / Pay Order / Demand Draft of Nationalized 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 Nationalized 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 but excluding Service Tax.
3. Validity of offer should be 02 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. In case of any clarification, Please contact at phone No. 2873207/2873193.
7. 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.
8. The work should be completed within 21 days from the date of lifting the material / site clearance. The time for completion of the work is the essence of the contract.
9. 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.
10. The tenderers can visit VPT Website www.vizagport.com to download tender documents

Sealed Quotations are to be addressed to:

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

Visakhapatnam Port Trust,
VISAKHAPATNAM-530035.

CONTRACTOR

Executive Engineer (Elec)

