

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

- - -
TENDER NOTICE . No.08/2015-16/IM&EE/FOF/ET/FOF/ET/287/1373 dt 21-5-2015

UREGNT TENDER NOTICE

Sealed cover tenders are invited for the work :-Supply & installation of 15 KVA,3-Phase Servo stabilizer and laying of sea earth 50 mtrs with copper electrode/plate for Radar/AIS stations at Signal Station-Reg.

The Estimate cost (Put to Tender) Rs.1,61,700/--inclusive of VAT-5%.

Date of hoisting of Tender Documents: From 21-05-2015/ 17.00 hrs. and Bid Submission last date 27-05-2015 14.00 hrs.

Last date &time open of Tenders: 27-05-2015 at 15.00 Hrs.

Bid Validity: 30 Days.

1. The firm has to pay E.M.D Rs.3,234/- (Rupees three thousand and two hundred thirty four only) in the form of Bankers' Cheque / pay order / Demand Draft of Nationalized / Scheduled 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 / Scheduled Banks drawn in favour of F.A & C.A.O, VPT.

Sealed Cover Quotations are to be addressed to:
Superintending Engineer (E/T)

Mech& Electrical Engg.Dept

ADMINISTRATIVE OFFICE BUILDING

ROOM NO 204

Visakhapatnam Port Trust,
VISAKHAPATNAM-530035.

Enc;:- Work Schedule. And Specifications.

SUPERINTENDING ENGINEER (E/T).

Endt No IM&EE/MOF/FOF/ET/287/

Date 21-05-2015.

C;- FA&CAO/CVO/DC/JOINT DIRECTOR(IT)

C;- NOTICE BOARD OF CME's office

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT
TENDER NOTICE . No.08/2015-16/IM&EE / FOF/ET/287/, Dt.21-05-2015
Sub: Supply & installation of 15 KVA,3-Phase Servo stabilizer and laying of sea earth 50
mtrs with copper electrode/plate for Radar/AIS stations at Signal Station-Reg
WORK SCHEDULE

I No	Description	Units	Qty	Amount in Rs
01	Supply and installation of 15 KVA servo stabilizer 3-phase including cabling for Radar/AIS at signal station-1 As per Annex-A specifications	No	01	
02	Providing of Copper plate/electrode sea earthing duly running copper Flat(1 inch x 6 mm) between radar J.Box to sea electrode (50 mtrs approx) As per the drawing at Annexure-A	No	01	
03	Sales tax APVAT@5% for item NO.1(applicable)			
	TOTAL AMOUNT			

(Rupees in words.....)

SUNDT ENGINEER(E/T).

CONTRACTOR

Terms and conditions:

1. **The Contractor has to submit the offer in single sealed cover system 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 01 month 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: 2873264 / 9948298305
8. The workmanship and materials used in this work shall be guaranteed for a period of 01 year from the date of completion of the work.
9. The work should be completed within 10(ten) days from the date of lifting the material / site clearance.
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. Black listed/ Suspended firms / contractors of VPT are not eligible.
12. Right of issue of Tender is reserved.

SCOPE OF WORK.

- 1) Firm should deliver 3Phase 15 KVA Servo Stabilizer and install at signal Station as per the direction of Engr i/c.
- 2) Out put of Servo Stabilizer to be connected to 10KVA UPS and to be tested on load(performance).
- 3) Copper earth Flat is to be drawn (01inchx6mm) from radar J.B to sea from (approx x 40 Mtrs) and terminate with copper plate at the sea end as per the given specification.

4) All cables are to Secured well and copper flat should be supported with cement block or G-I angler whichever is suitable.

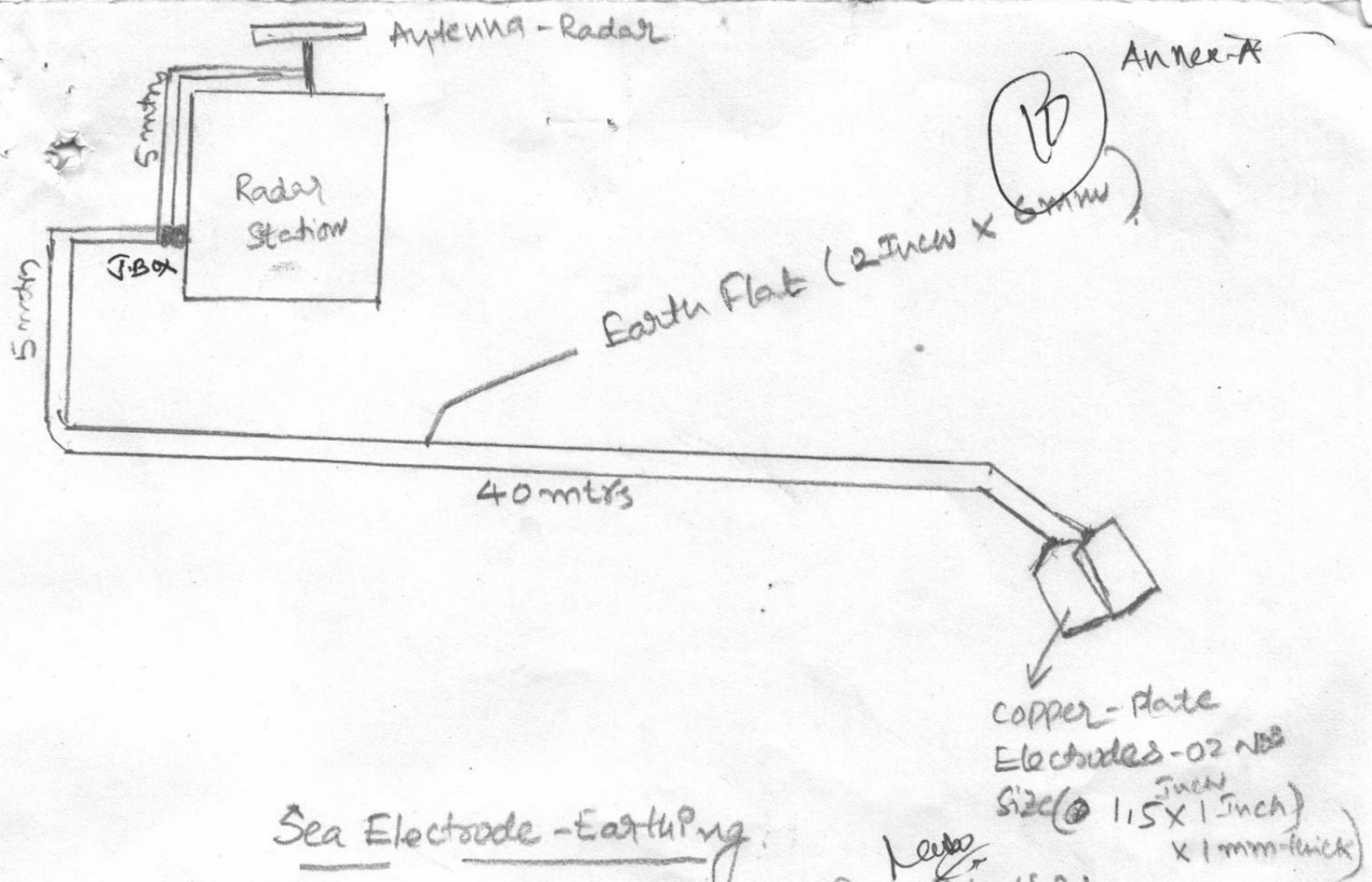
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Annexure - A

TECHNICAL SPECIFICATIONS FOR 15KVA SERVO STABILIZER

CAPACITY	: 15KVA
INPUT RANGE	: 340 - 480V OUTPUT: 415 V+/-1%
INPUT FREQUENCY	: 47 TO 53 Hz
CORRECTION SPEED	: AVERAGE 70V PER SECOND PHASE TO PHASE
RESET	: MANUAL (OR) AUTO RESET WITH TIME DELAY
METERING	: TO DISPLAY VOLTAGE, CURRENT & FREQUENCY
PROTECTIONS	: ELECTRONIC OVER & UNDER VOLTAGE TRIP WITH TIME DELAY & OVERLOAD PROTECTION
PHASE	: 3PHASE TO 3PHASE
AUDIO ALARM	: FOR TRIPPING CONDITIONS
NATURE OF COOLING	: AIR COOLED
ANNUNCIATION PANEL	: NON-LATCHING INDICATIONS CAUTION - INPUT HIGH /INPUT LOW
EFFICIENCY	: >96 - 98%
PROVISION OF CABLING	: HOWEVER ALL INPUT & OUTPUT SWITCHES TO BE PROVIDED BY CUSTOMER.
SERVO MOTOR DRIVE	: RUGGED AC STEP SYNCHRONOUS MOTOR.
OPERATING TEMPERATURE	: 0 DEGREE - 45 DEGREE CENTIGRADE.
WHEEL	: UNI - DIRECTIONAL FOR AIR COOLED
MAKE	: SERVO MAX / ^{Siemens} SHREETECH / ^{rota} CONSUL / ^{APC} EQUALENT

Review
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अधिकार अधिकारी (ई.टी.)
एम & ई इंजीनियरिंग विभाग
विश्वखपट्टणम पोर्ट ट्रस्ट
Superintending Engineer (E/T)
M & E Engineering Department
Visakhapatnam Port Trust



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