

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

VPT Web-Site in view of URGENCY
TENDER NOTICE No.13/2015-16/IM&EE/FOF/ET/FOF/ET/290dt01-08-2015.

Sealed tenders are invited for the work :-Procurement and installation of 02 Nos.
Proportional valves (E-P converters) for Dredger GHD Sagar Durga- Reg.
The Estimate cost (Put to Tender) Rs.1,60,000/---inclusive of Sales Tax /VAT

Date of hoisting of Tender Documents: From 03-08-2015/ 18.00 hrs. and bid
submission last date 14-08-2015 at 14.00 hrs.

Last date &time open of Tenders: 17-08-2015 at 14.00 Hrs.

Bid Validity; 30 Days.

1. The firm has to pay E.M.D Rs.3,200/- (Rupees three thousand and two hundred 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).

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT
TENDER NOTICE . No.13//2015-16/IM&EE / FOF/ET/290/ Dt.01-08-2015
 Sub: Procurement and installation of 02 Nos Proportional valves (E-P converters) for
 Dredger GHD SagarDurga-Reg.

WORK SCHDEULE

01	Description	Qty	Unit Cost. Rs-Ps	Amount Rs-Ps
01	Proportional Vale with all accessories (including connector) as per the technical specification at ANNEXURE-A	02 Nos		
02	Installation Charges			
03	Sales Tax/VAT if applicable			
04	Grand Total			

Rupees in words.....only)

CONTRACTOR.

SupndtEngineer(E/T)

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.

VISAKHAPATNAM PORT TRUST
MECHANICAL & ELECTRICAL ENGINEERING DEPARTMENT

Technical Details of 3-way proportional pressure control valve

Operation	Air piloted spool valve with integrated electronic pressure control
Medium	Compressed dry air, oil free filtered 5 micro
Out put pressure	0-8 bar (0- 120 Psi)
Supply pressure	Minimum 2 bar above maximum out put required
Air supply sensitivity	Better than 0.75% span out put change per bar supply pressure change
Port Size	G 1/4
Flow	Standard units up to 1400 NI/min
Temperature	0 to +50 degree centigrade
Degree Protection	IP-65 in normal operation
Linearity and Hysterisis	Less than 1 %
Electrical Details	
Input Signal	0-10 v
Power Input	DC 24 V DC + or – 25% (power consumption <1 watt)
Out pressure Feed Back signal	0-10 V DC full range
Connections	M12x1

SupndtEngineer(e/t)