OIL INDIA LIMITED (A Govt. of India Enterprise) Udyan Vihar, Narengi, Guwahati, Fax-91 0361 2643686 Email-oilmatpl@oilindia.in

Assam

Tender No. & Date : GOS0993L17/2H 04.05.2016

Bid Security Amount : INR 0.00 OR USD 0.00

(or equivalent Amount in any currency)

Bidding Type : Single Bid (Composite Bid)

Bid Closing On : 09.06.2016 at 13:00 hrs. (IST) Bid Opening On : 09.06.2016 at 13:00 hrs. (IST)

Performance Guarantee: Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

10 Pressure Transmitter. 93050468 Specification of Pressure Transmitter (0-105 Kg/cm²): 0-105 Kg/Cm²,two wire gauge pressure transmitter using solid-state		
microcapacitance/ peizoresistive sensor and electronics in flame and explosion proof housing as per specification given below: a) Operating pressure range: 0-105 Kg/Cm². b) Accuracy: ±0.1% of indicated pressure. c) Output: 4-20mA D.C. Zero, span adjustment to be provided externally. d) Power supply: 12-45 VDC. e) Warranty: 18 months from dispatch or 12 months from commissioning. f) Load limitation: Should be able to drive a load of 600 ohm at 24V D.C. g) Turn down: 100:1 h) Process connection: 2" ANSI 600lbs RTJ Flange i) Remote Seal and Capillary: Remote seal with isolating and replaceable diaphragm unit with 6 meter long armoured capillary assembly terminating a 2" ANSI 600 lbs/RTJ flange shall be supplied. The capillary shall be detachable from the flange and transmitter unit and will be filled with silicon oil (DC 200) for transmitting pressure to the pressure transmitter. The capillary shall have ¼ " NPT (M) at both ends. The process side of the flange should have a groove to accommodate RTJ Ring No.23 and the Ring No.23 has to be supplied along with each instrument. j) Electrical connection: Conduit ½" NPT. k) Ambient temperature for operation: 55°C.Output stability should be 0.10% over the span within this temperature range. l) Pressure reading stability = ±0.25% of upper range limit for two years. m) Repeatability = ±0.1 at max span. n) Ambient temperature for operation: 55°C.Output stability should be 0.1% over the span within this temperature range. o) Protection against the following shall be provided and clearly mentioned in the quotation. i) EMI/RFI ii) Lightning	5	NO

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Item No./ Mat. Code	Material Description	Quantity	UOM
	iv) Reverse polarity v) Overload Any other item required for above protection is to be incorporated alongwith. p) Flame and explosion proof enclosure suitability to operate in hazardous location class-1,Division -1 and group -C&D. Approval certificate for the above should be given from the competent authority i.e. CCOE/ATEX certification and calibration report shall be enclosed with the offer. q) A local display should be integral part of the pressure transmitter. For this, digital display/analogue meter in percentage proportional to the range shall be provided. r) End connections of capillary should be suitably supported. s) Proper mounting bracket & 'U' Bolt shall be supplied along with each equipment for installation on 2" pipe t) Material of construction: Flange:316 SS		
	Note: 1. Vendor's quotation shall enclose data, catalogues, detailed drawing and other information which shall provide all the details regarding type, construction materials, construction details etc. for each type of item covered in the bid. 2. Operation & maintenance manual with complete card layout and PCB details (up to IC level), necessary for repair of electronics of all modules including their detailed interconnection diagram, shall be provided by the selected bidder against the item. Detailed programming, calibration and trouble shooting procedures shall also be provided in the manual 3. Requisite certificate cost, if any, to be mentioned separately and not to be clubbed with main item. 4. Vendor shall attach a list of, summing up all the deviations, if any, from the purchaser's data sheets against each item. The vendor shall provide compliance statement for every point, serially, as mentioned in the specification. Also, vendor should provide reasons for these deviations whoever possible. Any offer not conforming to this shall be summarily rejected. 5. Vendor shall make his offer in detail, with respect to every item of the indenter's specifications. All the supplied items shall have two years warranty. 6. Price break-up of every item, mentioned in the quotation, shall be provided. 7. In case of more than one model, it shall be mentioned as optional one. 8. Vendor shall be manufacturer / authorized supplier for the item mentioned in the bid.		

Special Notes: 1. Bidder shall submit catalogue / brochure / leaflet providing technical details of the materials offered along with their quotation.

2. Bidders other than OEM must submit valid authorized dealership/authorization certificate from

OEM along with their offer.

- 3. To evaluate the inter-se ranking of the offers, Assam Entry Tax on purchase value will be loaded as per prevailing government of Assam Guidelines as applicable on bid closing date. Bidders may check this With the appropriate authority, while submitting their bids.
- 4. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges have to be quoted for transportation by mode as below:-
- i) For consignments weighing around 100 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).
- ii) For consignment weighing more than the weight mentioned in SI.No.(i), actual transportation cost shall be quoted for transportation by Road transport.
- 5. Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set off against any claim of Oil India Limited (or such other person or person contracting through Oil India Limited) for payment of a sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting though Oil India Limited).
- 6. Any statutory variation (increase / decrease)in the rate of excise duty / sales tax/Customs Duty or any statutory levy after the closing date of tenders / revised priced bid, as the case may be, but within the contractual delivery /completion period will be to the account of OIL subject to documentary evidence. However, any increase in excise duty /sales tax / Customs Duty or any statutory levy after the expiry of the scheduled date of delivery shall be to the supplier's account.
- 7. Please confirm acceptance of NIT payment terms.
- 8. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI
- 9. Bidders must keep their offer valid for minimum 60 days from Date of Bid Closing failing which their offer will be straightway rejected.

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Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	200030	JOSTS ENGINEERING CO. LTD	KOLKATA
2	200061	V AUTOMAT & INSTRUMENTS PVT. LTD	NEW DELHI
3	200641	CHEMTROLS INDUSTRIES LTD.	MUMBAI
4	201151	TOSHNIWAL ENTERPRISES	KOLKATA
5	201642	ABB INSTRUMENTATION LIMITED	KOLKATA
6	201692	UNIQUE ENGINEERS & INSTRUMENTS	KOLKATA
7	202103	INDFOSS INDUSTRIES LTD	GHAZIABAD
8	202126	FISHER ROSEMOUNT (INDIA) LTD	KOLKATA
9	203114	THERMAX FUJI ELECTRIC LIMITED ,	KOLKATA - 700 016.
10	203136	YOKOGAWA INDIA LTD	KOLKATA
11	203915	PEPPERL + FUCHS (INDIA) PVT LTD	KOLKATA
12	204240	TATA HONEYWELL	PUNE
13	204315	EMERSON PROCESS MANAGEMENT(INDIA)PR	KOLKATA
14	204316	EMERSON PROCESS MANAGEMENT (I) PVT.	Haryana
15	204333	ABB LIMITED	KOLKATA
16	204743	WIKA INSTRUMENTS INDIA PVT LTD	PUNE
17	205113	BAUMER TECHNOLOGIES INDIA PRIVATE L	KOLKATA
18	205118	HONEYWELL AUTOMATION INDIA LTD.	KOLKATA
19	206470	Switzer Instrument Ltd.	New Delhi
20	207733	PRECISION INDUSTRIES	CHHATRAL
21	207862	PRECISION MASS PRODUCTS PVT. LTD.	CHHTRAL
22	208485	SWITZER PROCESS INSTRUMENTS PVT. LT	KOLKATA
23	209746	CHEMTROLS SAMIL (INDIA) PVT. LIMITE	KOLKATA