

OIL INDIA LIMITED
(A Govt. of India Enterprise)
Udyan Vihar, Narengi, Guwahati,
Assam

Fax-91 0361 2643686
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Tender No. & Date : GOS6823L10/2P 05.02.2010

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 : 18.03.2010 at 13:00 hrs. (IST)
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Performance Guarantee : Not Applicable

OIL INDIA LIMITED invites Limited tenders for items detailed below:

Item No./ Mat. Code	Material Description	Quantity	UOM
10 93050468	<p>Pressure Transmitter (0-105 Kg/cm²):</p> <p>Specification 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:</p> <p>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 : for a period of five years 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. a) EMI/RFI b) Lightning c) Current/voltage transients</p>	10	NO

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	<p>d) Reverse polarity e) 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. Director General of Mines and Safety (DGMS) 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 Diaphragm:316SS Capillary:316SS Armour:304SS</p> <p>Note :</p> <ol style="list-style-type: none"> 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 wherever 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. Bidders other than OEM, must submit valid authorized dealership/authorization certificate from OEM alongwith their offer, failing which offer will be liable for rejection.

2. 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.

3. Bidder should quote transportation charges on actual separately if not included in basic price. Transportation charges has to be quoted for transportation by mode as below :-

i) For consignments weighing around 50 Kgs, Actual transportation charge to be quoted for transportation by courier service (Air/Road).

ii) For consignment weighing more than the weight mentioned in Sl.No.(i), actual transportation cost shall be quoted for transportation by Road transport.

4. Please confirm acceptance of NIT payment terms .

5. Terms and conditions applicable to this tender is enclosed vide Annexure II to VI.

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Tender issued to following parties only:

Slno	V_Code	Vendor Name	City/Country
1	201151	TOSHNIWAL ENTERPRISES	KOLKATA
2	201692	UNIQUE ENGINEERS & INSTRUMENTS	KOLKATA
3	202103	INDFOSS INDUSTRIES LTD	GHAZIABAD
4	203136	YOKOGAWA INDIA LTD	KOLKATA
5	203915	PEPPERL + FUCHS (INDIA) PVT LTD	KOLKATA
6	204315	EMERSON PROCESS MANAGEMENT (I) PVT.	KOLKATA
7	204316	EMERSON PROCESS MANAGEMENT (I) PVT	MUMBAI
8	205113	WAAREE INSTRUMENTS LTD.	KOLKATA
9	207862	ASHCROFT INDIA PVT. LTD.	CHHTRAL