



ऑयल इंडिया लिमिटेड
(भारत सरकार का उद्यम)
Oil India Limited
(A Government of India Enterprise)

PO : Udayan Vihar
Guwahati – 781171, Assam (India)
Phone: +91-361-2595682
Email: bikramjit_singha@oilindia.in
erp_mm@oilindia.in



INVITATION TO e-BID UNDER SINGLE STAGE COMPOSITE BID SYSTEM

- Tender No. & Date : SGI1138P20 dated 16.04.2019
- Tender Fee : Not Applicable
- Bid Security : INR 22,000.00
- Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM
- Bid Closing on : 23.05.2019 at 11:00 (IST)
- Bid Opening on : 23.05.2019 at 14:00 (IST)
- Bid Validity : Bid should be valid for 90 days from bid closing date.
- Bid Bond Validity : Bid Bond should be valid upto 22.11.2019.
(Bid bond format has been changed. Please submit bid bond as per revised format)
- Performance Guarantee : Applicable @ 10% of order value.
- Integrity Pact : Not Applicable

OIL INDIA LIMITED invites electronic bids from Indian bidders under SINGLE STAGE COMPOSITE BID SYSTEM through its e-procurement site for the item detailed below –

ITEM NO.	MATERIALS DESCRIPTION	QTY	UNIT
10	RADAR Tank Gauge (Technical Specification as per Annexure – AA)	1	No.

The general details of tender can be viewed by opening the eRFx [Tender] under RFx and Auctions in the e-portal through Guest Login. The details of tendered items can be found in the Item Data and details uploaded under Technical RFX. The bidding document is available in the Technical RFx -> External Area -> Tender Documents.

STANDARD NOTES

1.0 The tender will be governed by “General Terms & Conditions for National Tender (National Competitive Bidding)” for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005(For e-tenders).

2.0 This Bidding document consists of:

- | | | |
|-------|-------------|---|
| (i) | Annexure AA | : Technical Specification |
| (ii) | Annexure BB | : Bid Rejection Criteria/Bid Evaluation Criteria |
| (iii) | Annexure CC | : Technical Check List |
| (iv) | Annexure DD | : Commercial Compliance Sheet |
| (v) | Annexure EE | : Price Schedule |
| (vi) | Annexure FF | : Annual Turn Over and Net Worth Certificate |
| (vii) | Annexure GG | : Undertaking towards submission of authentic information/documents |

“General Terms & Conditions for National Tender (National Competitive Bidding)” for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005(For e-tenders).

3.0 Bidders without having E-tender Login ID and Password should complete their online registration at least 7(seven) days prior to the scheduled bid closing date and time of the tender. For online registration, Bidder may visit the OIL’s E-tender site <https://etender.srm.oilindia.in/irj/portal>.

4.0 Necessary Login ID & Password will be issued by OIL only after submitting the complete online registration by the Bidder. In the event of late registration/incomplete registration by Bidder, OIL INDIA LIMITED shall not be responsible for late allotment of User ID & Password and request for bid closing date extension on that plea shall not be entertained by Company.

5.0 Bidders to note that Govt. of India under Micro, Small and Medium Enterprises Development (MSMED) Act 2006, has proclaimed the Public Procurement Policy, 2012 with effect from 1st April, 2012 in respect of procurement of goods and services, produced and provided by micro and small enterprises, by its Ministries, Departments and Public Sector Undertakings for promotion and development of Micro and Small Enterprises. A new Clause on applicability of Public Procurement Policy for procurement of goods from Micro and Small Enterprises (MSE) in the tender is furnished vide Amendment to General Terms and Conditions for Global Tender (MM/GLOBAL/E-01/2005). Bidders are requested to take note of the same and to submit their offers accordingly.

5.1 For availing benefits of Purchase Preference under Public Procurement Policy, the interested MSE Bidders must ensure that they are the manufacturer of tendered item(s) and registered with the appropriate authority for the said item(s). The technical offer of such MSE Bidders must include a valid copy of relevant MSE Certificate issued by appropriate authority specifying the item as per tender. Purchase Preference of 15% (fifteen percent) shall be extended to the eligible MSE Bidder (i.e. Manufacturer of tendered goods for procurement) over non-MSE L1 Bidder and PO shall be awarded for full tender quantity on such MSE bidder, subject to matching their quoted rates/costs with non-MSE L1 Bidder.

5.2 **MSEs Units (manufacturers/Service Providers only and not their dealers/distributors) who are already registered with District Industry Centers or Khadi & Village Industries Commission or Khadi & Village Industries Board or Coir Board or National Small Industries Corporation or Directorate of Handicrafts & Handloom or any other body specified by Ministry of MSME are exempted from payment of Bid Security (EMD) irrespective of their product category & capacity, subject to submission of valid MSME registration certificate issued by appropriate authority.**

5.3 Bids without EMD shall be rejected, if the technical offer does not include a valid copy of relevant MSE Certificate issued by appropriate authority. It is in the interest of such MSE Vendors to furnish a copy of complete certificate to the concerned tender handling officer of OIL at least seven (7) days prior to the scheduled Bid Closing Date of the tender. Late communication in this regard and request for bid closing date extension on that plea shall not be entertained by Company.

6.0 **Purchase Preference (Linked with Local Content) (PP-LC) is not applicable against this tender.**

- 7.0 Bidder seeking benefits of MSME and Purchase Preference Policy (Linked with Local Content) shall clearly indicate the same in the tender with proper documents as stipulated in the tender.
- 8.0 OIL INDIA LIMITED (OIL) has upgraded its E-tender Portal. As part of the new system, the intending bidder must have Encryption Certificate along with Digital Signature Certificate (DSC) of Class III [Organization]. **All the Bids must be Digitally Signed using "Class III" digital certificate (e-commerce application) with 'Certificate Type: Organisation Certificate' as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than "Class 3 with Organisation's Name" digital certificate, will be rejected.**
- 9.0 EMD must be paid either through online mode or submitted as Bank Guarantee/LC. No DD/Cheques/Cashier Cheque or any other mode will be acceptable.
- 9.1 OIL has made arrangement for online confirmation of Bank Guarantee through SFMS Platform with Axis Bank, Guwahati. Therefore, bidders submitting Bid Security in the form of Bank Guarantee must route the BG through SFMS platform as per following details –
- a. (i) MT 760/MT 760 COV for issuance of bank guarantee
(ii) MT 767/MT 767 COV for amendment of bank guarantee*
- The above message/intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Guwahati Branch, IFS Code – UTIB0000140, Branch Address – Axis Bank Ltd., Guwahati Branch, Chibber House, G.S. Road, Dispur, Assam, Pin – 781005.*
- b. The Bidder shall submit to OIL the copy of SFMS message as sent by the issuing bank branch along with the original bank guarantee.*
- 9.2 **Bank Guarantee issued by a Scheduled Bank in India at the request of some other Non-Scheduled Bank in India shall not be acceptable.**
- 10.0 Bidders are requested to go through the '*Vendor User Manual*', '*Guidelines to Bidders for participating in OIL e-tenders*', '*New Instruction to bidders for submission of bid*' and '*Vendor User Manual for e-tendering*' available in the e-portal home page before submitting offer in system.
- 11.0 **Deemed export/Custom Duty benefits are not applicable against this tender and bidders should furnish prices without considering these benefits.**
- 12.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with Tender no. and Due date to **The Deputy General Manager - Materials (PL), Oil India Limited (Pipeline Headquarter), P.O. Udayan Vihar, Guwahati -781171 before 14.00 Hrs. IST on the Bid Closing Date** mentioned in the Tender.
- a) Bid Security (EMD) submitted in the form of Bank Guarantee.
b) Detailed Catalogue (if any).
c) Any other document required to be submitted in original as per tender requirement.

All documents submitted in physical form should be signed on all pages by the authorised signatory of the bidder and to be submitted in triplicate.

- 13.0 Bidders are requested to examine all instructions, forms, terms and specifications in the tender. Failure to furnish all information required as per the tender or submission of offers not substantially responsive to the bid in every respect will be at the bidder's risk and may result in rejection of its offer without seeking any clarifications.
- 14.0 Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.

- 15.0 Original Bid Closing Date shall be considered by OIL for evaluation of BRC Criteria in case of any extension of the original bid closing date.
- 16.0 Along with the technical bid, bidders must submit duly filled undertaking as per format provided vide **Annexure GG** as undertaking towards submission of authentic information/documents.
- 17.0 The tender is invited under **SINGLE STAGE-COMPOSITE BID SYSTEM**. The bidder has to submit both the “TECHNO-COMMERCIAL UNPRICED BID” and “PRICED BID” through electronic form in the OIL’s e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The “Techno-commercial Unpriced Bid” shall contain all technical and commercial details except the prices which shall be kept blank. Details of prices as per Price Schedule to be uploaded as attachment in the Attachment Tab “Notes and Attachments”.

Any offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in the tender.

Notes and Attachments

→ Only price details should be uploaded

Technical attachments

→ All technical bid documents except price details

Bidders are requested to go through the ‘New Vendor Manual’, ‘Guidelines to Bidders for participating in OIL e-tenders’, ‘New Instruction to bidders for submission of bid’ and ‘Vendor User Manual for e-tendering’ available in the e-portal home page before submitting offer in system

Oil India Limited e-Procurement

User ID *

Password *

Logon Problems? [Get Support](#)

[Supplier Enlistment for E-Tender](#)

Important Note for New Portal Users:

[Click here to View Compatibility Settings](#)

[General Guidelines to bidders](#)

[Click for User Manuals](#)

Click here for the New Manual & Instruction

© 2012 Oil India Limited. All rights reserved.
[Click for Terms of use, Privacy Policy, Refund Policy Docs](#)

- 18.0 For the convenience of the qualified Bidders and to improve transparency, the rates/costs quoted by bidders against OIL’s e-tenders shall be available for online viewing by such Bidders whose price bids are opened by Company. A Bidder can view item-wise rates/costs of all other such peer bidders against the tender immediately after price bid opening, if the e-tender is floated by Company with PRICE CONDITION. In case the Price Bid is invited by Company through attachment form under “Notes & Attachments” (i.e., NO PRICE CONDITION), Bidder must upload their detailed Price-Bid as per the prescribed format under “Notes & Attachment”, in addition to filling up the “Total Bid Value” Tab taking into account the cost of all individual line items and other applicable charges like freight, tax, duties, levies etc.. Under NO PRICE Condition (i.e. Price Bid in attachment form), the “Total Bid Value” as calculated & quoted by the Bidder shall only be shared amongst the eligible bidders and

Company will not assume any responsibility whatsoever towards calculation errors/omissions therein, if any. Notwithstanding to sharing the “Total Bid Value” or the same is whether filled up by the Bidder or not, Company will evaluate the cost details to ascertain the inter-se-ranking of bidders strictly as per the unloaded attachment and Bid Evaluation Criteria only. Online view of prices as above shall be available to the Bidders only upto seven days from the date of Price-Bid opening of the e-tender.

- 19.0 Bidders are requested to examine all instructions, forms, terms and specifications in the tender. Failure to furnish all information required as per the tender or submission of offers not substantially responsive to the bid in every respect will be at the bidder’s risk and may result in rejection of its offer without seeking any clarifications.
- 20.0 Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that all documents which are to be submitted in a sealed envelope are also submitted at the address mentioned in note 12.0 above before **14:00 Hrs (IST)** on the bid closing date failing which the offer shall be rejected.
- 21.0 Other terms and conditions of the tender shall be as per “General Terms & Conditions for National Tender (National Competitive Bidding)” for e-Procurement as per Booklet No. MM/LOCAL/E-01/2005(For e-tenders). However, if any of the clause of the Bid Rejection Criteria / Bid Evaluation Criteria (BEC / BRC) contradicts the clauses in the General Terms & Conditions of the tender and/or elsewhere, those mentioned in the BEC/BRC shall prevail.
- 22.0 To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer may be summarily rejected.
- 23.0 **No press advertisement will be published regarding amendment to Bidding Document or extension of Bid Closing Date. The same will be uploaded in OIL’s website and informed to all prospective bidders who have received the bidding documents. Bidders to keep themselves updated.**

Sd-
(M.B. SINGHA)
SR. MANAGER MATERIALS (PL)
FOR GENERAL MANAGER - MATERIALS (PL)
FOR: CHIEF GENERAL MANAGER (PLS)

TECHNICAL SPECIFICATION OF RADAR TANK GAUGE

- 1.0 TYPE OF ANTENNA:**
Horn/Cone suitable for measuring requirements.
- 2.0 POINT OF MOUNTING AND INSTALLATION:**
The **nozzle size (8")** and rating of the equipment for radar type of level instrument. The size and rating of the tank level instrument shall be same as the tank **nozzle requirement as per the attached diagram (ANNEXURE I)**.
- 3.0 OUTPUT:**
Analogue 4-20 mA DC current output.
- 4.0 HEIGHT OF TANK:**
The radar type tank level instrument shall be suitable for measuring the entire **tank height (11 metres)** indicated in the attached diagram **Annexure I**. Range of Measurement Level 0-15 Meter.
- 5.0 PRINCIPLE OF MEASUREMENT:**
FMCW (Frequency Modulated Continuous Wave).
- 6.0 ACCURACY:**
± 3 mm or better for storage tanks over the entire tank height.
- 7.0 TEMPERATURE:**
(-)200 deg C to 250 deg C:
- 8.0 TANK SIDE INDICATOR:**
- 8.1 Tank-side indicator shall provide a digital LCD display and shall display the following information:
- a) Display for level as applicable for the type of tank level instrument.
 - b) Status of tank level instruments including diagnostics information. The parameter to be displayed shall be selectable from the tank side indicator or through separate hand-held terminal.
- 8.2 A test switch shall be available with tank side indicator to test the integrity of display. Where no switch is provided, the testing should be possible from a hand-held terminal.
- 8.3 Both certified intrinsically safe or explosion proof tank side indicator shall be acceptable for hazardous area installation.
- 8.4 Tank side indicator shall be located at grade (tank side) and suitable for 2" pipe mounting. Accessories required for pipe installation shall be supplied by the vendor.
- 8.5 Unless otherwise specified, the local digital readout provided at the gauge head and at tank side shall read in millimeter. All digital indicators shall have a test push button to check the illumination of all the seven segments of the indicator.
- 8.6 Separate Canopy to be provided for the Tank Side Indication.
- 9.0 DOCUMENTS AND CERTIFICATES:**
Whenever a detailed technical offer is required, bidder's quotation shall include the following:
- 9.1 A copy of approval for flameproof enclosure, whenever specified, from local statutory authority as applicable such as Petroleum and Explosives Safety Organisation(PESO)/Chief Controller of Explosives (CCE), Nagpur for the electronic instruments installed in electrically hazardous area along with:

- i) Test certificate from recognised house Central Institute of Mining and fuel Research (CIMFR)/ Electronics Regional Testing Laboratory (ERTL) etc. for flameproof enclosure for the specified hazardous protection class as per relevant Indian standard for all Indian manufactured equipment.
 - ii) Certificate of conformity from agencies like Laboratorie Central Des Industries Electriques (LCIE), Baseefa, PTB, CSA, Underwriter's Laboratory (UL) for compliance to ATEX or other recognised standards for all equipment manufactured outside India.
- 9.2 Deviation on technical requirements shall not be generally entertained. In case bidder has some valid technical reason for not complying with the specific requirements due to superior alternatives and materials, tag wise deviation list must be provided along with the technical justification.
- 9.3 Catalogues giving detailed technical specifications, model decoding details and other related information for each type of special level instrument covered in the bid.
- 9.4 The item shall be field proven and should have completed trouble free satisfactory operation for a period of minimum 6 months on the bid due date in the similar application with process conditions similar to those as specified in Technical Specification. Items with proto-type design or items not meeting provenness criteria specified above shall not be offered. Relevant documents to be submitted with the bid to support the above.**
- 9.5 Final documentation consisting of design data, installation, operation and maintenance manual etc. submitted by the vendor after placement of purchase order as per vendor data requirement shall include the following, as a minimum:
- a) Specification sheet for each special level instrument (including probe insertion length) and its accessories.
 - b) Overall dimensions of the complete top work instruments in millimetres.
 - c) Dimensions of antenna in millimetres
 - d) Dimensions of mounting details of tank side instruments i.e. tank side indicator, power on-off switch etc.
 - e) Clearance space required for maintenance work.
 - f) Wiring Diagram for the complete assembly including terminal numbers and cable type.
- 9.6 Copy of type test certificates.
- 9.7 Installation procedure for tank level instruments.
- 9.8 Calibration and maintenance procedure including replacement of its parts/internals to be provided.
- 9.9 Supporting documents for the electromagnetic compatibility requirements as per IEC 61000 compliance of electronic instruments design.
- 10.0 POWER SWITCH:**
The instrument shall be provided with a power on-off switch, which shall be located near the tank side indicator.
- 11.0 CONFIGURING THE TANK GAUGE:**
The tank level instrument shall be configurable either from gauge head and tank side indicator or from a separate HART calibrator.
- 12.0 FLANGE AND INSTRUMENT CONNECTION:**
The connection details shall be as below:
- a) Threaded end connections shall be to NPT as per ASME B 1.20.1.
 - b) Flanged end connections shall be as per ASME B 16.5.
 - c) Flange face finish shall be as per ASME B16.5. The face finish shall be as follows:

125 AARH: 125 to 250 micro inch AARH
63 AARH: 32 to 63 micro inch AARH
- 13.0 POWER SUPPLY:**
230 VAC, 50 HZ (+- 10 %) or 24 VDC (+-10%)

14.0 **CABLE CONNECTION AND TERMINAL HOUSING:**

- a) The terminal housing shall be suitable for the hazardous Zone I area classification. The enclosure shall comply with the following requirements as a minimum:

Weather proof housing: IP 65 or above as per IEC 60529

Flameproof housing: Flameproof or Explosion proof as per IEC 60079 for explosion proof construction

Flameproof Housing shall also be made weather proof.

- b) The power cable and signal laying from RTU to field junction box will be carried out by the Purchaser. The power cable and signal cable from the Tank Gauge to the Field Side Junction Box shall be carried out by the vendor.

Signal cables: 2.5 sq. mm

Power cables: 6 sq. mm

Separate terminal box shall be provided in case instrument terminals available as standard are not suitable to accommodate the specified conductor sizes.

DETAILS PROVIDED IN THE DIAGRAM (ANNEXURE II)

15.0 **ACCESSORIES:**

- a) All accessories including mounting brackets, blinds and canopy required for installation of tank gauges and tank side indicator shall be supplied by vendor.
- b) The signal cables and power cable to be provided by the vendor as per mentioned in the attached diagram in Annexure II.
- c) The cables glands etc. shall meet the requirements specified in the clause no. 14.0 above.
- d) Stillwell not required for the tank gauge.

16.0 **ATTACHMENTS:**

1. **ANNEXURE I** (DETAIL DIAGRAM OF THE TANK AND THE POINT OF INSTALLATION)
2. **ANNEXURE II** (DETAIL SCHEDULE OF CABLE LAYING)

17.0 **SCOPE OF WORK FOR INSTALLATION AND COMMISSIONING OF TANK LEVEL GAUGE**

1. Installation of Radar Level Gauge at the top of the Tank as per the attached diagram and Tank Side Indicator.
2. Connection of power supply to the instruments. Termination of the connections to be well executed in the specified junction box.
3. Configuration and calibration of the instrument.
4. Connection of signal cables.
5. Canopy to be provided for the tank gauge and the tank side indicator.
6. Connections to be checked and glands to be fitted as per IEC standard.
7. Cable laying from the existing RTU to field Junction Box will be carried out by M/S Oil and the connection from field junction box to the Tank Gauge to be done by the vendor. All the pre-requisite specifications related to the installation and cable laying to be provided along with the bid.
8. The installation diagram and related documents, connection and terminal details to be provided along with the bid in order to execute the connection of RTU.
9. The cable tray will be provided by Oil India and to be fitted by the vendor.

BID REJECTION CRITERIA/BID EVALUATION CRITERIA**I. BID REJECTION CRITERIA (BRC):**

The bids must conform to the specifications, terms and conditions given in the tender document. Bids shall be rejected in case the items offered do not conform to the required minimum/ maximum parameters stipulated in the technical specifications and to the respective international /national standards wherever stipulated. Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the offer/ offers will be considered as non-responsive and is/are liable to be rejected, if the following conditions are not fulfilled:

(A) TECHNICAL:

2.0 The bidder shall be an Original Equipment Manufacturer (OEM) of the tender item(s).

OR

The bidder should be the authorized Dealer/Distributor/Sole Selling Agent/ Supply House of an Original Equipment Manufacturer (OEM) of the tender item(s).

3.0 IN CASE THE BIDDER IS AN ORIGINAL MANUFACTURER (OEM):

If the bidder is a manufacturer, then they must satisfy the following criteria and furnish the relevant documentary evidences as under along with the technical bid:

3.1 The bidder should be manufacturer of FMCW type RADAR Tank Gauges for level measurement for the last five (5) years preceding the original bid closing date of the tender.

3.2 Bidders should have the experience of successful supply of minimum 5(five) nos. of FMCW type RADAR Tank gauges for level measurement to any PSU/Central Govt. Undertakings/Public Limited Companies/Reputed Private Companies in the Oil & Gas sector in the last 5(five) years preceding the original bid closing date of this tender.

3.3 The following supporting documents with respect to bidder's past supply experience as per para 2.2 must be uploaded/submitted along with the technical bid, failing which the bid shall be considered as incomplete/non-responsive and rejected.

(i) Copy (ies) of purchase Order(s)/Contract(s) placed on the bidder by client(s).

(ii) In addition to copies of purchase orders/contracts, any of the following document or combination of documents that substantially confirm(s) successful execution of the order(s).

- Satisfactory completion certificate/performance report

- Tax Invoice etc.

- Consignee receipt delivery challan

Note: For the purpose of above clause, the date of those purchase order(s)/Contract(s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.

4.0 IN CASE THE BIDDER IS NOT A MANUFACTURER:

If the bidder is a certified authorised dealer/representative of the offered item of any manufacturer (OEM), then the bidder must furnish the following documentary evidences along with their technical bid, failing which the bid shall be rejected:

4.1 Copy of Dealership certificate/ Manufacturer's authorization/Sales partner certification of OEM should be submitted with the bid along with warranty back up from their OEM failing which the offer will be rejected. This certificate should be valid at the time of bidding and should remain valid throughout the duration of Purchase Order for execution, including extension, if any.

- 4.2 Bidders should have the experience of successful supply of minimum 5(five) nos. of FMCW type RADAR Tank gauges for level measurement of the offered Make to any PSU/Central Govt. Undertakings/ Public Limited Companies/ Reputed Private Companies in the Oil & Gas sector in the last 5(five) years preceding the original bid closing date of this tender.
- 4.3 The following supporting documents with respect to bidder's past supply experience as per para 3.2 must be uploaded/submitted along with the technical bid, failing which the bid shall be considered as incomplete/non-responsive and rejected.
- (iii) Copy (ies) of purchase Order(s)/Contract(s) placed on the bidder by client(s).
- (iv) In addition to copies of purchase orders/contracts, any of the following document or combination of documents that substantially confirm(s) successful execution of the order(s).
- Satisfactory completion certificate/performance report
 - Tax Invoice etc.
 - Consignee receipt delivery challan
- Note: For the purpose of above clause, the date of those purchase order(s)/Contract(s) need not be within five (5) years preceding the bid closing date of the tender, but the date of execution must fall within the period of five (5) years prior to the original bid closing date of the tender.*
- 5.0 A job/supply executed by a bidder for its own organization/subsidiary cannot be considered as experience for the purpose of meeting Bid Rejection Criteria/ Bid Evaluation Criteria.
- 6.0 **Delivery: Delivery of materials to be completed within 60 days from the date issue of Purchase Order. Installation and Commissioning to be completed within 30 days from the date of intimation by OIL. 15 days advance intimation for Installation & Commission shall be provided by OIL.** The bidder should categorically confirm in their technical bid that the tendered items will be supplied, installed & commissioned within the delivery period, without which the bid will be rejected.

(B) FINANCIAL:

- 1.0 Annual Financial Turnover of the bidder during any of preceding three financial/accounting years from the original bid closing date should be at least **INR 5,50,000.00**.
- 2.0 **Net Worth** of the bidder should be positive for the financial/accounting year just preceding to the original Bid Closing Date of the Tender (i.e. FY 2018 - 19).
- 3.0 Considering the time required for preparation of Financial Statements, if the last date of preceding financial/accounting year falls within the preceding six months reckoned from the original bid closing date and the Financial Statements of the preceding financial/accounting year are not available with the bidder, then the financial turnover of the previous three financial/accounting years excluding the preceding financial/accounting year will be considered. In such cases, the Net worth of the previous financial/accounting year excluding the preceding financial/accounting year will be considered. However, the bidder has to submit an affidavit/undertaking certifying that the balance sheet/Financial Statements for the financial year 2018-19 has actually not been audited so far.

Notes:

- a) For proof of Annual Turnover & Net worth any one of the following documents must be submitted along with the bid: -
- i) A certificate issued by a practicing Chartered/Cost Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in **ANNEXURE FF**.
- OR
- ii) Audited Balance Sheet along with Profit & Loss account.
- b) In case the bidder is a Central Govt. Organization/PSU/State Govt. Organization/Semi-State Govt. Organization or any other Central/State Govt. Undertaking, where the auditor is appointed only

after the approval of Comptroller and Auditor General of India and the Central Government, their certificates may be accepted even though FRN is not available. However, bidder to provide documentary evidence for the same.

(C) COMMERCIAL

- 1.0 Bids are invited under **SINGLE STAGE COMPOSITE BID SYSTEM**.
- 2.0 **Bid security of INR 22,000.00 shall be furnished as a part of the bid.** Any bid not accompanied by a proper bid security in ORIGINAL will be rejected without any further consideration. For exemption for submission of Bid Security, please refer Clause No. 8.8 of General Terms & Conditions for National Tenders (National Competitive Bidding), Booklet No. MM/LOCAL/E-01/2005 (For E-tenders). **The Bid Security shall be valid till 22.11.2019.**
- 3.0 Bidders must confirm that materials to be supplied shall be new of recent make and of the best quality and shall be under warranty for 12 months from the date of commissioning. Defective goods/materials rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- 4.0 MSME Bidders are exempted from payment of Bid Security (EMD) irrespective of their product category & capacity, subject to submission of valid MSME registration certificate issued by appropriate authority. Bids without EMD shall be rejected, if the technical offer does not include a valid copy of relevant MSE Certificate issued by appropriate authority.
- 5.0 The prices offered will have to be firm through delivery and not subject to variation on any account. A bid submitted with an adjustable price will be treated as non-responsive and rejected.
- 6.0 **Validity of the bid shall be minimum 90 days from the final Bid Closing date. Bids with lesser validity will be rejected.**
- 7.0 All the Bids must be Digitally Signed using Class III digital certificate (e-commerce application) with '**Certificate Type: Organisation Certificate**' as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. **The bid signed using other than "Class 3" digital certificate, will be rejected.**
- 8.0 Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Security specified above must be valid for 3(three) months beyond the Warranty period indicated in the Purchase Order/contract agreement [*Please refer General Terms & Conditions for National Tenders (National Competitive Bidding), Booklet No. MM/LOCAL/E-01/2005 (For E-tenders)*]. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.
- 9.0 Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 10.0 Bids containing incorrect statement will be rejected.
- 11.0 No offers should be sent by Telex, Cable, E-mail or Fax. Such offers will not be accepted.
- 12.0 The following points are deemed as "non-negotiable" and offer shall be rejected straightaway without seeking clarification:
 - i. Validity of bid shorter than validity indicated in the tender.
 - ii. Original Bid Security not received within the stipulated date and time mentioned in the tender.
 - iii. Bid security with (a) Validity shorter than the validity indicated in tender and/or (b) Bid security amount lesser than the amount indicated in the tender.

- 13.0 Bidder must accept and comply with the following clauses as given in the Bid Document, failing which bid shall be liable for rejection:
- i. Liquidated Damages (*Note: In case of deduction of LD, LD amount will be deducted along with applicable rate of GST*)
 - ii. Guarantee of material
 - iii. Arbitration / Resolution of Dispute
 - iv. Force Majeure
 - v. Applicable Laws
- 14.0 **DELIVERY AND INSTALLATION LOCATION:**
- OIL INDIA LIMITED,
NUMALIGARH TERMINAL (OIL EXCHANGE)
PO. NUMALIGARH REFINERY COMPLEX,
DIST.: GOLAGHAT, ASSAM**
- 15.0 **PRICE SCHEDULE:**
- Bidder shall submit the Price Break up as per Annexure EE. Bidders should fill up the annexures, sign and upload under “Notes & Attachments” > “Attachments” only. Evaluation of offers shall be done on F.O.R. Destination basis.**
- 15.1 The bids conforming to the specifications, terms and conditions stipulated in the enquiry and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria given below:
1. Basic Material Value
 2. Packing & Forwarding Charges, if any
 3. **Total Ex-Works Value (1+2)**
 4. GST on Total Ex-Works Value
 5. Compensatory Cess, if any
 6. **Total FOR Despatching Station Value (3+4+5)**
 7. Freight Charges upto destination
 8. GST on Freight Charges
 9. Insurance Charges @0.5% of (6) inclusive of GST
 10. Installation & Commissioning Charges
 11. GST on Installation & Commissioning Charges
 12. **Total Value (6+7+8+9+10+11)**
- 15.2 **Comparison of offers shall be done on Total Value vide Srl. No. 12.**
- 15.3 Domestic bidders must quote inland freight charges upto Destination. In case bidder fails to quote inland freight charges, highest freight quoted by domestic bidder (considering pro-rata distance) against this tender or OIL's estimated freight, whichever is higher, shall be loaded to their offer for comparison purpose.
- 15.4 If there is any discrepancy between the unit price and the total price, the unit price will prevail and the total price shall be corrected. Similarly, if there is any discrepancy between words and figure, the amounts in words shall prevail and will be adopted for evaluation.
- 15.5 Other terms and conditions of the enquiry shall be as per General Terms and Conditions for LCB Tender. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BEC/BRC) mentioned here contradict the Clauses in the General Terms & Conditions of LCB Tender of the tender and/or elsewhere, those mentioned in this BEC/BRC shall prevail.

ANNEXURE - CC**TECHNICAL CHECK LIST**

Srl. No.	Description	Bidder's Comments (Yes/No/Not Applicable)	Remarks, if any
1	FMCW (Frequency Modulated Continuous Wave Technology) Type RADAR provided.		
2	Make and Model No. mentioned.		
3	Antenna Type Horn/Cone.		
4	Suitable SS316L counter 4"NB flange of Class 150 with studs, nuts & gasket for the Horn / Cone Antenna to fit on the top of the tank - 1 set for each Radar Gauge provided.		
5	Range of Level 0-15 Meter.		
6	4 1/2 digits, loop powered, Programmable, LCD Digital Indicator for each Radar Gauge provided.		
7	Confirmation in writing to do installation, configuration and commissioning of one (01) set of radar Tank level gauges at OIL's site.		
8	Technical Catalogues/Literature etc, provided.		
9	Calibration Data Certificate provided.		
10	Operation and maintenance manual - 1 set for each Radar Gauge provided.		
11	SS tag plate as per specification provided for each Radar Gauge.		
12	Valid PESO Approval Certificate		
13	Flame-proof/Explosion-proof Housing (As per IEC Standard)		
14	Comply to the technical specification of radar tank gauge.		

NOTE: DEVIATIONS IF ANY AGAINST THE CLAUSES AND ITS SUB ITEMS OF THE TECHNICAL SPECIFICATION AS MENTIONED IN THE TENDER SHOULD REFLECT CLEARLY IN THE REMARKS.

ANNEXURE: DD**COMMERCIAL COMPLIANCE SHEET**

The check list must be completed and submitted with your offer. Please ensure that all these points are covered in your offer. These will ensure that your offer is properly evaluated. Please mark 'Yes', 'No' or 'Not Applicable' or specify against the following questions, in the right-hand column.

OFFER REF:			
NAME OF THE BIDDER:			
Srl. No.	Particulars	Yes/No/Not Applicable	Remarks
1	Whether bid submitted under Single Stage Composite Bid System?		
2	Whether ORIGINAL Bid Bond (not copy of Bid Bond) submitted exactly as per format? If YES, provide details -		
	(a) Amount		
	(b) Name of issuing Bank		
	(c) Validity of Bid Bond		
	(d) Whether Bid Bond is valid till		
3	Whether offered firm prices?		
4	Whether quoted offer validity of 90 days from the date of final bid closing of the tender?		
5	Whether quoted firm delivery period?		
6	Whether quoted as per tender (without any deviations)?		
7	Whether quoted any deviation?		
8	Whether deviation separately highlighted?		
9	Whether agreed to the Warranty clause?		
10	Whether Price Bid submitted as per Price Schedule?		
11	Whether quoted all the items/qty. of tender?		
12	Whether indicated the country of origin for the items quoted?		
13	Whether technical literature / catalogue uploaded?		
14	Whether confirmed acceptance of tender Payment Terms?		
15	Whether indicated the place from where the goods will be dispatched. To specify:		
16	Whether road transportation charges up to Destination quoted?		
17	Whether offered Ex-works price including packing/forwarding charges?		
18	Whether weight & volume of items offered indicated?		
19	If Pre-despatch/shipment inspection charges applicable, whether quoted separately?		
20	Whether confirmed to submit PBG as asked for in tender?		
21	Whether agreed to submit PBG within 30 days of placement of order?		
22	Whether indicated import content in the offer?		
23	Whether all applicable Taxes & Duties have been quoted?		
24	Whether all BRC/BEC clauses accepted?		
25	Whether MSME? If yes, whether documents enclosed as per tender.		

ANNEXURE – EE**PRICE SCHEDULE**

(Bidders should fill up, sign and upload this price schedule [Annexure DD] under “Notes & Attachments” > “Attachments” only. The filled-up price breakup should not be uploaded in Technical RFX Response folder)

TENDER NO.	
BID CLOSING DATE	

ITEM NO.	MATERIALS DESCRIPTION	HSN Code	QTY	UNIT	UNIT PRICE (INR)	TOTAL MATERIALS VALUE (INR)	PACKING AND FORWARDING CHARGES (INR)	EX- WORKS VALUE (INR)	GST (INR)	TOTAL FOR DESPATCHING STATION VALUE (IN INR)
10	RADAR Type Level Transmitter		1	NO.						
Total FOR Despatching Station Value										
Inland Freight charges upto Destination										
Applicable GST on freight charges <i>(Please indicate the rate and SAC code separately)</i>										
Installation & Commissioning Charges										
GST on Installation & Commissioning Charges <i>(Please indicate the rate and SAC code separately)</i>										
TOTAL F.O.R. DESTINATION, VALUE										
Total weight of consignment										
Total volume of consignment										

Notes:

- (i) In the event of computational error between unit price and total price, unit price shall prevail and adopted for evaluation. Similarly, in the event of discrepancy between words and quoted figure, words will prevail.*
- (ii) GST should be quoted separately. If GST is not shown separately the offer will be considered to be inclusive of all taxes and will be binding on the bidder.*
- (iii) Insurance charges @0.5% shall be loaded on F.O.R Despatch Station Value for evaluation purpose.*
- (iv) Loading & evaluation shall done be as per clause no. 15.1 of Annexure – BB.*

CERTIFICATE OF ANNUAL TURNOVER & NETWORTH

TO BE ISSUED BY PRACTISING CHARTERED ACCOUNTANTS' FIRM ON THEIR LETTER HEAD		
<u>TO WHOM IT MAY CONCERN</u>		
<p>This is to certify that the following financial positions extracted from audited financial statements of M/s..... (Name of the bidder) for the last 3 (three) completed accounting years upto.....(as the case may be) are correct.</p>		
YEAR	TURNOVER In INR (Rs.) Crores/ USD Million*	NET WORTH In INR (Rs.) Crores / USD Million*
<p>*Rate of conversion (if used any): USD 1.00 = INR</p> <p>Place: Date:</p> <p>Seal:</p> <p>Membership No.: Registration Code:</p> <p>Signature:</p>		

****Applicable for Global Tenders.***

ANNEXURE - GG

**FORMAT OF UNDERTAKING BY BIDDERS TOWARDS SUBMISSION
OF AUTHENTIC INFORMATION/DOCUMENTS**

(To be typed on the letter head of the bidder)

Ref. No _____

Date _____

To,

**The Dy. General Manager (Materials)PL
Oil India Limited, Pipeline Headquarters
Narangi, Guwahati**

Sub: Undertaking of authenticity of information/documents submitted

Ref: Your tender No. _____ Dated _____

Sir,

With reference to our quotation no. dated..... against your above-referred tender, we hereby undertake that no fraudulent information/documents have been submitted by us.

We take full responsibility for the submission of authentic information/documents against the above cited bid.

We also agree that, during any stage of the tender/contract agreement, in case any of the information/documents submitted by us are found to be false/forged/fraudulent, OIL has right to reject our bid at any stage including forfeiture of our EMD and/or PBG and/or cancel the award of contract and/or carry out any other penal action on us, as deemed fit.

Yours faithfully,

For (type name of the firm here)

Signature of Authorised Signatory

Name :

Designation :

Phone No.

Place :

Date :

(Affix Seal of the Organization here, if applicable)

ANNEXURE – VII (Revised)

BID SECURITY FORMAT

TO,

**OIL INDIA LIMITED
PIPELINE HEADQUARTERS
P. O. – UDAYAN VIHAR,
GUWAHATI - 781171
ASSAM, INDIA**

Whereas (herein after called 'the Bidder') has submitted their Bid No..... dated..... against OIL INDIA LIMITED, PIPELINE HEADQUARTERS, GUWAHATI, ASSAM, INDIA (hereinafter called the Purchaser) 's tender No..... for the supply of (hereinafter called 'the Bid') KNOW ALL MEN by these presents that we..... of having our registered office at (hereinafter called 'the Bank') are bound unto the Purchaser, in the sum offor which payment well and truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these presents.

Sealed with the said Bank thisday of

THE CONDITIONS of this obligation are:

1. If the Bidder withdraws their Bid during the period of Bid validity specified by the Bidder,
or
2. If the Bidder, having been notified of the acceptance of their bid by the Purchaser during the period of bid validity:
 - a) fails or refuses to accept the order; or
 - b) fails or refuses to furnish the performance securityor
3. If the Bidder furnishes fraudulent document/information in their bid.

We undertake to pay to the Purchaser up to the above amount upon receipt of their first written demand (by way of letter /fax/cable) without the Purchaser having to substantiate their demand, provided that in their demand the Purchaser will note that the amount claimed by it is due to it owing to the occurrence of one or all of the conditions, specifying the occurred condition or conditions.

This guarantee will remain in force up to and including _____ (Bidder to indicate specific date as mentioned in the tender), and any demand in respect thereof should reach the Bank not later than the above date.

The details of the issuing bank and controlling bank are as under:

A. Issuing Bank

1. Full address of the bank:
2. Email address of the bankers:
3. Mobile nos. of the contact persons:

B. Controlling Office

1. Address of the controlling office of the BG issuing banks:
2. Name of the contact persons at the controlling office with their mobile nos. and email address:

Signature & Seal of the Bank