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INVITATION TO e-BID UNDER SINGLE STAGE COMPOSITE BID SYSTEM

Tender No. & Date : SGI2600P20 dated 25.09.2019

Tender Fee : Not Applicable

Bid Security : INR 28,000.00

Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM

Bid Closing on : 31.10.2019 at 11:00 (IST)

: 31.10.2019 at 14:00 (IST) **Bid Opening on**

: Bid should be valid for 90 days from bid closing date. **Bid Validity**

Bid Bond Validity : Bid Bond should be valid upto 30.04.2020.

(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	Clamp-on Ultrasonic Flowmeter (Technical Specification as per Annexure – AA)	2	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

(iii) Annexure CC : Technical Compliance Sheet(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 etenders', '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



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 pries 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)

ANNEXURE - AA

TECHNICAL SPECIFICATION

I. SPECIFICATIONS OF FIXED TYPE CLAMP-ON ULTRASONIC FLOW METER:

- 1. Transducer Type: Non-Intrusive
- 2. Mounting: Clamp-on Transit Time
- 3. Measuring: Principle Ultrasonic Principle
- 4. Range: Bidirectional: -40 to 40ft/s (-12.2 to 12.2m /s)
- 5. Pipe Size (diameter): 8 in to 20 in (203 mm to 508 mm)
- 6. Pipe-Thickness Range: 0.05 in to 0.3 in (1.3 mm to 7.62 mm)
- 7. Accuracy: +/- 1% or better of measured value over the entire flow range.
- 8. Repeatability: +/- 0.3% or better of measured value over the entire flow range
- 9. Protection against EMI/RFI, Lightning strike and should be intrinsically safe for use at hazardous locations.
- 10. Weather-proof: IP-67 or better.
- 11. Enclosure Classification/ Housing: EXPLOSION PROOF CLASS-I, DIVISION-I; GROUP B, C & D, EEXD IIB T4.
- 12. Area Classification: HAZARDEOUS AREA Class I, Division 1, Groups B, C & D.
- 13. Approvals Required: PESO/ATEX for the entire Flow Meter Unit comprising of the Transducers and the Electronic Measuring Unit. Documentary evidence regarding the same must be submitted along with the bid.
- 14. Outputs required:
 - i) Galvanically isolated analog output of 4-20 mA DC, without the use of any external power supply, for full range of flow to drive a load of 600 ohm for interfacing to SCADA.
 - ii) One change over contact (Normally open) output corresponding to every kilolitre of service delivery
- 15. Display of flow rate and totalized output.
- 16. Electronic Measuring Equipment should be:
 - a) Modular in design.
 - b) Flameproof suitable for use at hazardous locations.
 - c) Weather proof IP-67 or better.
 - d) Should have built-in facility for fault diagnosis.
 - e) Should have front panel display of flow rates and total Kilolitres delivered and % flow.
 - f) Power supply for operation: 18-30 V DC.
- 17. The Electronic Measuring Unit shall be mounted at field near the transducers. The output from the Electronic Unit shall be connected through signal cables to the RTU at control room (approximate distance to the control room: 500 metres). The supply of these signal cables is in the scope of the bidder.
- 18. Sensor/ Transducer cable: The supply of cable between the sensors and the signal converters/ flow electronics is in the scope of the bidder. Suitable mounting fixtures for fixing the sensors on the process pipe shall be supplied by the selected bidder. Bidder must supply suitable flameproof cable glands, mounting fitments and connectors for cable termination at the flow meter and flow electronics end.
- 19. Supply of Spares:
 - i) Bidder must supply various pairs of Sensors/Transducers suitable for various ranges of pipeline diameters i.e. 8 in to 20 in (203 mm to 508 mm).
 - ii) Bidder must supply one pair of extra Sensors/ Transducers as spare for all ranges of pipeline diameters i.e. 8 in to 20 in (203 mm to 508 mm).
 - iii) Suitable ultrasonic couplant for boosting the signal strength of the transducers to be supplied by the bidder along with each flow meter.
- 20. Service Conditions:
 - i) Service Fluid: Crude Oil, Water, HSD, Motorised Spirit (Petrol) and Kerosene Oil
 - ii) Flow type: Uni-directional laminar flow
 - iii) Flow range: 50 to 500 Kl/Hr
 - iv) Service Area: Outdoor; Hazardous
 - v) Relative Humidity: 95%
 - vi) Operating ambient Temperature: 4 degree C to 60 degree C

II. NOTES TO THE BIDDERS:

i) Operation & maintenance manual and software for PC connectivity, if any shall be provided by the selected bidder along with the supply.

- ii) Price break-up of every item/accessories, mentioned in the bid shall be provided.
- iii) Bidder shall attach a list, summing up all the deviations, if any, from technical specifications. The bidder shall provide compliance statement for every point serially as mentioned in the specification. Reason for any deviation shall also be provided by the bidder, wherever possible.
- iv) Supporting documents, catalogue and manual to be submitted along with the bid.

III. STANDARD SPECIFICATION & GENERAL CONDITIONS FOR FIXED(ONLINE) TYPE CLAMP-ON FLOW-METER

A. Scope:

- The FIXED(ONLINE) clamp-on flow-meter will be used for Product/Crude/Water Pipeline.
- 2. The specifications, together with data sheets cover the requirement of design materials, nameplate, and inspection, testing and shipping of FIXED(ONLINE) clamp-on flow meter.
- 3. In the event of any conflict between this standard specifications, datasheets, statutory regulations, related standards, codes etc. the following order of priority shall prevail.
 - a. Statutory regulations
 - b. Data sheets
 - c. Standard specifications
 - d. Codes & Standards

Note: Compliance to purchaser's specification in totality is sought from bidder.

B. **SPECIAL TERMS & CONDITIONS**

- 1. The quoted Type/Model of FIXED(ONLINE) clamp-on flow meter shall be approved by laboratories accredited to reputed authorized/international certification body like NABL, National Physical laboratory etc. for conforming to the manufacturer's specifications; supporting document to be provided.
- 2. The manufacturer of the FIXED(ONLINE) clamp-on flow-meter shall be registered ISO certified company for Quality Management System; documentary proof in this regard to be submitted with the bid.
- 3. All documentation submitted by the bidder including catalogues, drawings, data sheets installation, operation manuals etc. shall be in English.
- 4. Catalogues, data sheets need to be submitted along with the bid.
- 5. Final documentation to be submitted by selected bidder shall include specification sheet, manual, data sheets, certified drawings of FIXED(ONLINE) clamp-on flow meter with dimension details, internal construction details, end connections, construction materials etc.
- 6. Copy of test certificates of all test conducted during inspection to be provided along with supply.
- 7. Installation procedure and maintenance documentation also to be provided along with the bid.
- 8. The bidder should submit valid PESO/ATEX approved certificate.
- 9. The offered item shall be field proven and should have completed trouble free satisfactory operation in similar application with process condition similar to those as specified. Supporting documents to be provided.

C. <u>Nameplate</u>

The FIXED (ONLINE) clamp-on flow-meter shall have a stainless-steel nameplate attached firmly to it at a visible place either riveted or screwed to the case with the following information –

- a. Vendors name
- b. Model number and manufacturer's serial number.
- c. Range of the instrument

D. <u>Inspection and Testing</u>

Purchaser reserves the right to inspect and witness testing of the flow-meter at the vendor's work place as per Inspection test plan submitted by the bidder and approved quality document. All tests shall be completed by the vendor and test reports generated shall be submitted to the purchasers for scrutiny along with the delivery of the items. Inspection by oil personnel will be carried out before despatch of the fixed type ultrasonic clamp-on flowmeter. All to & fro charges, boarding/ lodging of OIL Engineers shall be borne by OIL. Bidder not to include the same in their quote.

E. Warranty / Guarantee

Bidder will have to provide warranty/guarantee of the supplied items for 18 months from the date of delivery or 12 months from date of commissioning, whichever is earlier.

F. Bidder shall submit the duly filled up Technical Compliance Sheet (Annexure – CC) along with their offer.

ANNEXURE - BB

BID REJECTION CRITERIA/BID EVALUATION CRITERIA

I. <u>BID REJECTION CRITERIA (BRC):</u>

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:

1.0 The bidder shall be an Original Equipment Manufacturer (OEM) of the offered Clamp on Flowmeter.

OR

The bidder should be the authorised dealer/authorised supplier/Distributer/Channel Partner/ Technical Partner of the offered Clamp on Flowmeter.

2.0 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:

- 2.1 The Bidder shall have successfully supplied at least one number fixed type clamp-on ultrasonic flow meter in a single order to any Central Government / State Government / PSUs / Oil & Gas organizations / reputed Oil & Gas multinationals in India during last five years reckoned from the original bid closing date.
- 2.2 The following supporting documents with respect to bidder's past supply experience as per para 2.1 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.

3.0 IN CASE THE BIDDER IS NOT A MANUFACTURER:

If the bidder is a certified authorised dealer/authorised supplier/Distributer/Channel Partner/ Technical Partner 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:

3.1 Dealership certificate/Manufacturer's authorization/Sales Partner certification of OEM, should be submitted along with the technical bid. 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.

- 3.2 The Bidder shall have successfully supplied at least one number fixed type clamp-on ultrasonic flow meter in a single order to any Central Government / State Government / PSUs / Oil & Gas organizations /reputed Oil & Gas multinationals in India during last five years reckoned from the original bid closing date.
- 3.3 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.

- 4.0 The manufacturer of the item shall be registered ISO certified Company for Quality Management System.
- 5.0 Bidder to bid for all the items in the Tender. Partial bidding or selective bidding will not be accepted.
- 6.0 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.
- 7.0 <u>Delivery</u>: Delivery to be completed within 4 (four) months from the date issue of Purchase Order. The bidder should categorically confirm in their technical bid that the tendered items will be supplied within 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 7,00,000.00**.
- 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.
- 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 document 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. Bidders shall quote accordingly.
- 2.0 <u>Bid security of INR 28,000.00 shall be furnished as a part of the bid.</u> 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). <u>The Bid Security shall be valid till 30.04.2020.</u>
- 3.0 Warranty/Guarantee: As per clause no. E of Annexure AA (Technical Specification)
- 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 Original 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 LOCATION: Materials are to be delivered at -

OIL INDIA LIMITED, PIPELINE HEADQUARTER, P.O. UDAYAN VIHAR, NARANGI, GUWAHATI – 781171

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. Total FOR Destination, Site Value (6+7+8+9)
- 15.2 Comparison of offers shall be done on Total Value vide Srl. No. 10 (Total FOR Destination Value).
- 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 COMPLIANCE SHEET

The compliance sheet 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.

Sr. No.	Specification	Response: Yes/No/Not Applicable	Remarks
1	Type: Clamp-on (Fixed)		
2	Transducer Type: Non-Intrusive		
3	Principle: Ultrasonic transit time		
4	Range: Bidirectional: -40 to 40ft/s (-12.2 to 12.2m/s)		
5	Transducer to be provided for measuring –		
	Pipeline Diameter: 8 in to 20 in (203 mm to 508 mm)		
	Pipe-Thickness Range: 0.05 in to 0.3 in (1.3 mm to 7.62 mm)		
6	Accuracy: +/- 1% or better of measured value over the		
	entire flow range.		
7	Repeatability: +/- 0.3% or better of measured value over		
	the entire flow range		
8	Valid PESO/ATEX Certificate		
9	Additional Set of Transducer provided as spares		
10	Power Supply for operation: 18-20 V DC		
11	Outputs required:		
	(i) Galvanically isolated analog output of 4-20 mA DC,		
	without the use of any external power supply, for full		
	range of flow to drive a load of 600 ohm for		
	interfacing to SCADA.		
	(ii) One change over contact (Normally open) output		
	corresponding to every kilolitre of service delivery		
12	Service fluid: Crude Oil/HSD/Petrol/Kerosene Oil/Water		
13	Flow Range: 50 to 500 KL/Hr		
14	Signal Cable 500 M to be provided		
15	Ultrasonic Couplant to be provided		
16	Operation and Manual Document to be provided		
17	Software for configurating the clamp-on Flowmeter to be provided.		

ANNEXURE: DD

COMMERCIAL COMPLIANCE SHEET

The compliance sheet 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 RE	THE BIDDER:	Yes/No/Not	
Srl. No.	Particulars	Applicable	Remarks
1	Whether bid submitted under Single Stage Composite Bid System?		
	Whether ORIGINAL Bid Bond (not copy of Bid Bond) submitted exactly as per format? If YES, provide details -		
2	(a) Amount		
2	(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 bid closing of the tender?		
5	Whether quoted a firm delivery period as per tender?		
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 enclosed?		
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.		
32	Whether all Financial Details as per BRC enclosed?		
33	Whether submitted Turn Over and Net Worth Certificate?		
34	Whether submitted affidavit/undertaking certifying that the balance sheet/Financial Statements for the financial year 2018-		
35	2019 has actually not been audited so far. Whether undertaking of Authenticity of Documents submitted, if applicable?		

ANNEXURE - FF

CERTIFICATE OF ANNUAL TURNOVER & NETWORTH

TO BE ISSUED BY PRACTISING CHARTERED ACCOUNTANTS' FIRM ON THEIR LETTER HEAD			
This is to certify that the following financial positions extracted from audited financial statements of M/s			
YEAR	TURNOVER In INR (Rs.) Crores/ USD Million*	NET WORTH In INR (Rs.) Crores / USD Million*	
*Rate of conversion (if used a	nny): USD 1.00 = INR		
Place: Date:			
Seal:			
Membership No.: Registration Code:			
Signature:			

^{*}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
То,	
The Dy. General Manager (Materials) Oil India Limited, Pipeline Headquarte Narangi, Guwahati	
Sub: Undertaking of authenticity of in Ref: Your tender No Dated	
Sir,	
	against your above-referred tender, we hereby tion/documents have been submitted by us.
We take full responsibility for the subn	mission of authentic information/documents against the above cited bid.
submitted by us are found to be false/	ee of the tender/contract agreement, in case any of the information/documents/forged/fraudulent, OIL has right to reject our bid at any stage including forfeiture o e 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 a	applicable)

ANNEXURE – VII (Revised)

BID SECURITY FORMAT

TO,

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

		as(herein after called 'the Bidder') ha	
		dated against OIL INDIA LIMITED, PIPELINE HEADQUART	
	-	, INDIA (hereinafter called the Purchaser) 's tender No for	
			•
		d truly to be made to the said Purchaser, the Bank binds itself, its successors and assigns by these	
WEI	ii aiiu	utitily to be made to the said Furchaser, the bank binds itself, its successors and assigns by these	presents.
Sea	iled w	with the said Bank thisday ofday	
THE	E CON	NDITIONS of this obligation are:	
1.	If the	he Bidder withdraws their Bid during the period of Bid validity specified by the Bidder,	
	or		
2.	If the	he Bidder, having been notified of the acceptance of their bid by the Purchaser during the period	of bid validity:
		fails or refuses to accept the order; or	
	b) fai	fails or refuses to furnish the performance security	
3.	If the	he Bidder furnishes fraudulent document/information in their bid.	
Pur	er /fa chase	e undertake to pay to the Purchaser up to the above amount upon receipt of their first written defax/cable) without the Purchaser having to substantiate their demand, provided that in the ser will note that the amount claimed by it is due to it owing to the occurrence of one or all and the occurred condition or conditions.	heir demand the
ten		s guarantee will remain in force up to and including (Bidder <i>to indicate specific date as</i> , and any demand in respect thereof should reach the Bank not later than the above date.	mentioned in the
The	e detai	ails of the issuing bank and controlling bank are as under:	
A.	<u>Issuin</u>	ing 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