



Oil India

Limited

(A Govt. of India Enterprise)
P.O. Duliajan – 786602, Assam

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Tender No. & Date : SDG0359P19/06 dated 29.01.2019

Tender Fee : NOT APPLICABLE

Bid Security Amount : INR 33,460.00 or USD 470.00

Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM

Bid Closing on : 27.03.2019 (at 11.00 Hrs. IST)

Bid Opening on : 27.03.2019 (at 13.00 Hrs. IST)

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

Bid Bond Validity : Bid Bond should be valid up to **27.09.2019**

Performance Guarantee : Applicable @ 10% of Order value

Integrity Pact : Not Applicable

List of Annexures Applicable : Annexure-I– Specification and various notes to bidder
Annexure- II- Bid evaluation & Rejection Criteria
Annexure- III - Check List (Technical & Commercial)
Annexure-IV - Certificate of Annual Turnover & Net
Annexure– V - Technical Evaluation Matrix (Technical Specifications)
Annexure-VI – Technical Evaluation Matrix (BEC/BRC)
Format-A-No Deviation Confirmation
Annexure K- Format of undertaking by Bidders towards submission of authentic information/documents

OIL INDIA LIMITED invites Global Tenders for items detailed below:

AA:: SPECIFICATION& QUANTITY OF THE ITEMS TO BE PROCURED

| Item No | Item Description | Quantity |
|----------------|--|-----------------|
| 10 | <p><u>TECHNICAL SPECIFICATION OF TOTAL STATION</u></p> <p>1) TELESCOPE :</p> <p>a) Magnification : 30x b) Objective / Effective aperture: 40mm - 45mm c) Shortest sighting distance : Less than 1.7m d) Resolving Power: 3.0" e) Image : Erect f) Field of view : 1°20#</p> <p>2) ANGLE MEASUREMENT :</p> <p>a) Accuracy (Horizontal & Vertical) : 1# b) Display, Least Count : 0.1# c) Measurement Method : Absolute encoder d) Detection Method: Vertical / Horizontal angle- 2 sides</p> <p>3) DISTANCE MEASUREMENT :</p> <p>a) Reflector less : 2m to 500m b) Range under average atmospheric condition : i) With one circular prism : 3000m ii) With reflector tape : 800m c) Accuracy : i) Prism mode : $\pm(2+2\text{ppm} \times D)\text{mm}$ ii) Reflector less mode : $\pm(5+2\text{ppm} \times D)\text{mm}$ d) Measuring Time : i) Prism mode : 1.7# ii) Reflector less mode : 2.1# e) Least Count : 0.1mm (Fine mode), 1mm (Normal mode)</p> <p>4) KEYBOARD AND DISPLAY :</p> <p>a) Colour TFT/LCD display (both faces) & Touch Screen Facility : 8 lines of 30 - 32 characters b) Keys : Numeric, Function & Special keys in both faces c) Battery check: In-built with display.</p> <p>5) RECORDING AND DATA STORAGE :</p> <p>a) Internal Memory : 500 MB RAM, 4 GB Flash Memory b) Interface : RS-232C, Bluetooth, SD Card & USB Flash Drive (minimum 3 options require)</p> | 2 Nos. |

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| | <p>c) Operating System : Windows CE</p> <p>6) AUTOMATIC CORRECTION : Line of sight error, tilting - axis error, vertical - index error, standing-axis error, earth curvature, refraction.</p> <p>7) COMPENSATOR : a) Compensation : Dual axis (in addition to Dual Axis, mechanical error in the instrument should be corrected) b) Compensating range : $\pm 3\#$</p> <p>8) SENSITIVITY OF BUBBLE : a) Plate Level (Electronic) : $30''/1$ div b) Circular Level : $8'-10''/ 2$ mm</p> <p>9) SENSOR: Inbuilt automatic temperature & pressure sensors</p> <p>10) PLUMMET : a) Laser Plummet with adjustable intensity b) Focusable, Magnification accuracy for HI 1.5m : ± 0.5 mm</p> <p>11) APPLICATION PROGRAMME : In built application programmes for area calculation, traverse, free station, reference line, sets of angles, remote facility, hidden points and local resection, graph of entire survey with line joining / erasing, zoom and pan facility & with facility for collecting data in different layers. Provision for computing theoretical positions in grid and comparison with actual field observation for use of detailed. topographical survey. Facility for closed / open traverse adjustment. Creation of contour On-board in colour and COGO facilities.</p> <p>12) ENVIRONMENTAL : a) Temperature Range : Operation - 0°C to 50°C, Storage - 0°C to 70°C b) Dust & Water protection : IP55 or above c) Laser Class : i) Measuring Mode : Class II (Reflector less), Class I/II (Prism) ii) Plummet : Class II Laser</p> <p>13) WEIGHT : Instrument (Without Tribrach & battery) within – 5.5 kgs</p> <p>14) POWER PACK : a) Rechargeable Li-ion 2500mah Battery : 2 nos for each</p> | |
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| | <p>set</p> <p>b) Adopter & Battery charger with graphic display and Discharge function</p> <p>c) Operation Time : # 10 Hrs (ETH and EDM) with one battery or hot-swap facility.</p> <p>15) DATA TRANSFER : Data will be transferred using Data Cable / SD card / USB Pendrive / Bluetooth. The data will be recorded internationally accepted standard format or user co-ordinate system. The data recorded in above media should be transferable from one Total Station to another or Total Stations to PCs or Total Station to GPS or vice-versa at any point of time during survey operation.</p> <p>16) PRISM SET :</p> <p>a) Single circular prism in container - 3 nos. for each set.</p> <p>b) Single prism holder tiltable - 3 nos. for each set.</p> <p>c) Single circular prism target plate - 3 nos. for each set</p> <p>d) Reflector pole, telescopic with circular bubble, cm and m graduation, extends to minimum 2.00m - 3 nos. for each set.</p> <p>e) Bi-Pod for Backsight & Foresight : 2 nos for each set.</p> <p>17) OTHER ITEMS :</p> <p>a) All items like diagonal eye piece, sun filters, lens protection cap, shoulder carrying case (with straps) should be supplied.</p> <p>b) Tribrach with tripod stand having optical plummet and plum bob option for centering - 1 no for each set</p> <p>c) Data Transfer Cable - 1 no for each set</p> <p>d) USB Flash Drive / SD Card with Card Reader - 2 nos for each set.</p> <p>e) Data Downloading Software : 1 No for each set.</p> <p>The installation and commissioning of the equipments must be done at Survey Section, Civil Engg Deptt, Oil India Ltd, Duliajan.</p> <p>SPECIAL TERMS & CONDITION FOR ONBOARD SOFTWARE</p> <p>1) The software must be compatible for the instruments supplied.</p> <p>2) The software must have a minimum warranty period of 1(one) year from the date of commissioning.</p> <p>3) Any up gradation of latest version of software within the warranty period should be free of cost.</p> | |
| 20 | Installation & Commissioning of Item no -10 | 1 AU |

BB. SPECIAL NOTES TO THE BIDDERS:

1. The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 18 months from date of dispatch/shipment or 12 months from date of successful installation & commissioning of the item, whichever is earlier. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense. Bidders must confirm the same while quoting.
2. Bidder is required to submit relevant technical literature/catalogue in English with their offer for scrutiny.
3. Instruments and all accessories will be procured from the same source for compatibility. If any of the items are not offered by the bidder, the offer will not be considered for evaluation.
4. Accessories/spares other than the Original Equipment Manufacturer (OEM) must enclose proper authorization certificate (in original) with a back up warranty from the OEM to quote failing which the offer will be liable for rejection.
5. Bidder must have a service center in India to provide after sale services.
6. Bidder should indicate the name of the offered Model, manufacturer of the instrument and country of origin.
7. The Original Equipment Manufacturer (OEM) should confirm in writing that the spares for the quoted model will be available for a period of ten years after installation of the instruments.
8. The instruments and all related accessories are to be supplied at Duliajan.
9. All operational and technical manuals and literatures must be in English.
10. The supplier must guaranty Annual Maintenance including spares (require as per actual) of the instruments after completion of normal warranty period.
11. Instrument Supplier should have manufactured authorized service centre in India.
12. All Accessories supplied with the instrument should be OEM certified.

14. User Training

- i) Training (classroom & field) is to be provided in two batches, each batch comprising 7(seven) to 9(nine) participants.
- ii) Three days comprehensive class-room training followed by one week (40 hours) on-job field demonstration which will include collection of data, processing and plotting complete.
- iii) All to and fro fares including food & lodging for training personnel of supplier shall have to be borne by them.

- iv) Classroom training is to be provided at Duliajan. Arrangement of classroom will be made by Oil India Ltd.
- v) Field training is to be conducted in and around Duliajan. Transportation for field training will be made by Oil India Ltd.
- vi) Three working days comprehensive class-room training followed by one week (40 hours) on-job field demonstration which will include survey details, collection of data, processing and plotting complete.
- vii) User Training charges, if any must be quoted separately on lump sum basis which shall also be considered for evaluation of the offers. In case, if charges are not quoted it will be considered that it has been included in the total cost of the item.

15. Annual Maintenance (Non Comprehensive)

- i) The supplier must guarantee Annual Maintenance of the Total Stations and all related accessories, software beyond the warranty period for a minimum of 4(four) years.
- ii) The rates for AMC including all spares (if require to be paid as per actual) etc. need to be quoted for at least 4(four) years after expiry of normal warranty which will be considered for evaluation of the offers.
- iii) A separate contract for the AMC with all detailed scope of work shall be entered into separately.

16. Installation & Commissioning

The supplier or their authorized service engineer(s) shall install and commission the equipment at Field Head Quarter Duliajan, Assam, India.

Installation / commissioning & Training charges, if any must be quoted separately on lump sum basis which shall also be considered for evaluation of the offers. In case, if charges are not quoted it will be considered that it has been included in the total cost of the item.

All visits including transport to and fro journey to Duliajan and accommodation at Duliajan by suppliers' personnel for warranty related work shall have to be borne by the successful bidder. Warranty certificate to be provided along with the equipment.

17. Bidder should categorically confirm in the technical bid a delivery schedule within Eight (08) weeks, FOB Port of dispatch, after establishment of letter of credit (in case of foreign bidder) or for dispatch of the equipment within Eight (08) weeks after receipt of formal order (in case of indigenous bidder) failing which their offer will be rejected.

18. Bidder to sign and submit completely filled up Technical check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification.

19. Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.

BB:: GENERAL NOTES TO BIDDERS:

| SI No | Clause description |
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| 1.0 | <p>Tender fee is not applicable against this tender. Bidders to take note of the following:</p> <ol style="list-style-type: none">1. Bidders without having E-tender Login ID and Password should complete their online registration at least seven (7) 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/portal2. 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.3. 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 monetary limit mentioned in their registration, provided they are registered for the item they intend to quote/participate.4. For availing benefits under Public Procurement Policy (Purchase preference & EMD exemption), the interested MSE Bidders must ensure that they are the manufacturer/ service provider of tendered item(s) and registered with the appropriate authority for the said item(s). Bids without EMD shall be rejected, if the technical offer does not include a valid copy of relevant MSE Certificate issued by appropriate authority specifying the item as per tender. Therefore, 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; seeking clarification/confirmation as to whether their registered item is eligible for EMD exemption or not. Late communications in this regard and request for bid closing date extension on that plea shall not be entertained by Company. |
| 2.0 | Bid Security/EMD/Performance Bank Guarantee – Must be paid either through online mode or Submission of Bank Guarantee/LC only. No DD/Cheques/Cashier Cheque or any other mode will be acceptable. |
| 3.0 | The tender will be governed by “General Terms & Conditions” for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) including Amendments & Addendum to “General Terms & Conditions” for e-Procurement. |
| 4.0 | Bid must be submitted online through OIL's e-procurement portal. Bid submitted in any other form will be rejected. |
| 5.0 | Please note that all tender forms and supporting documents are to be submitted through OIL's e- |

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| | <p>Procurement site only except following documents which are to be submitted manually in sealed envelope super scribing tender no. and due date to The DGM Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before 13:00 hrs (IST) on the Bid Closing Date mentioned in the Tender.</p> <p>a) Original Bid Security along with two duplicate copies of Bid Security. b) Any other documents which have been particularly asked for in this tender for submission.</p> <p>The Bank Guarantee issued by bank must be routed through SFMS platform as per following details:</p> <p>a. (i) "MT760/ MT760 COV for issuance of bank guarantee (ii) MT767/ MT767 COV for amendment of bank guarantee</p> <p>The above message/intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129. Branch Address: Axis Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, Dist-Dibrugarh, Pin-786602.</p> <p>b. The vendor shall submit to OIL the copy of the SFMS message as sent by the issuing bank branch along with the original bank guarantee.</p> |
| 6.0 | Bidders must ensure that their bid is uploaded in the system before the tender closing date and time. Also, they must ensure that above documents which are to be submitted in a sealed envelope are also submitted at the above mentioned address before the bid closing date and time failing which the offer shall be rejected. |
| 7.0 | Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications. |
| 8.0 | All the Bids must be Digitally Signed using "Class 3" digital certificate (<i>e-commerce application</i>) with organisation names 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. |
| 9.0 | Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer. |
| 10.0 | <p>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 Bid format / Commercial bid to be uploaded as attachment in the Attachment Tab "Notes and Attachments".</p> <p>Any offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in the tender.</p> <p><input type="checkbox"/> → Only Price Details Should Be Uploaded</p> <p><input type="checkbox"/> → All technical bid documents except price details</p> <p>Please do refer "NEW INSTRUCTION TO BIDDER FOR SUBMISSION" for the above two points and also please refer "New Vendor Manual (effective 12.04.2017) "</p> |

available in the login Page of the OIL's E-tender Portal.



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 Compatability Settings](#)

[General Guidelines to bidders](#)

[Click for User Manuals](#)

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| 11.0 | Please mention clearly in your quotation the Net. Weight, Gross Weight & Volume, Indian Agent's Name and its Commission, Payment Terms, Ocean Freight/Air Freight Charges, Port of Loading, Delivery period, Country of origin with manufacturer's name, etc. |
| 12.0 | 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 OIL, failing which the offer will be summarily rejected. |
| 13.0 | Quantity of Individual item may be increased or decreased at the time of final placement of order. The minimum FOB/FCA charges in case of partial order for reduced quantity/enhanced quantity shall have to be indicated by the bidder. In case, this is not indicated specifically, the charges quoted would be pro-rata calculated and the same will be binding on the bidder. |
| 14.0 | Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail. |
| 15.0 | 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. |
| 16.0 | Original Bid Closing Date shall be considered by OIL for evaluation of BRC Criteria in case |

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| | of any extension of the original bid closing date. |
| 17.0 | Bidder to sign and submit completely filled up Technical & Commercial check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification failing which their offer will be rejected. |
| 18.0 | Payment terms: Payment shall be released as follows- (i) 80% of order value for material supply shall be released on supply against proof of dispatch/shipment. (ii) Remaining 20% along with the installation/ commissioning cum training charges shall be paid after successful commissioning and acceptance of material by OIL at site. |
| 19.0 | Liquidated Damage: Refer to “General Terms & Conditions” for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders). The applicable GST on the Liquidated Damage shall have to be borne by the Seller. Accordingly, the Liquidated Damage shall be recovered from the Seller along with applicable GST. |
| 20.0 | Performance Security clause (Clause No. 10.0 of Section-A) of "General Terms & Conditions for Global Tenders (MM/GLOBAL/01/2005)" has been amended and the new clause is detailed in the Amendment dated 25.04.2016 issued to MM/GLOBAL/01/2005. Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. Bidders to note the same and to confirm its acceptance in their offers. The Bank Guarantee issued by bank must be routed through SFMS platform as per following details: a. (i) “MT760/ MT760 COV for issuance of bank guarantee (ii) MT767/ MT767 COV for amendment of bank guarantee The above message/intimation shall be sent through SFMS by the BG issuing bank branch to Axis Bank, Duliajan Branch, IFS Code: UTIB0001129. Branch Address: Axis Bank Ltd., Duliajan Branch, Daily Bazar, Jyotinagar, Duliajan, Dist-Dibrugarh, Pin-786602. b. The vendor shall submit to OIL the copy of the SFMS message as sent by the issuing bank branch along with the original bank guarantee. |
| 21.0 | The items covered by this enquiry shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for concessional rate of GST against Essentiality Certificate for invoice valuing 01 lakh and above. In the event of an order on indigenous bidder, OIL will issue Project Authority Certificate (PAC) under Deemed Export, where import content is declared by the bidder for availing Custom Duty benefit on the import content. Supplier shall arrange to provide all necessary documents to apply for the essentiality certificate on receipt of request from OIL, if any. Further, supplier shall affect dispatch only on receipt of relevant certificates from OIL, failing which all related liabilities shall be to Supplier’s account. |
| 22.0 | Bidders to note that Ministry of Petroleum & Natural Gas, Government of India implemented PPLC Policy to provide Purchase Preference (linked with local content) by notification no. Ref. O-27011/44/2016-ONG-II/FP dtd.25.04.2017. Bidders are requested to take note of the same and to submit their offers accordingly wherever applicable. Policy details are available in Annexure-IA |
| 23.0 | <u>Clauses related to GST</u> 1. For the purposes of levy and imposition of GST, the expressions shall have the following |

meanings:

- (a) GST - means any tax imposed on the supply of goods and/or services under GST Law.
 - (b) Cess – means any applicable cess, existing or future on the supply of Goods and Services as per Goods and Services Tax (Compensation to States) Act, 2017.
 - (c) GST Law - means IGST Act 2017, CGST Act 2017, UTGST Act, 2017 and SGST Act, 2017 and all related ancillary Rules and Notifications issued in this regard from time to time.
2. The rates quoted by the bidders shall be inclusive of all taxes, duties and levies. However, bidders are required to provide separately the rate and amount of all types of taxes, duties and levies. In case, the quoted information related to various taxes, duties & levies subsequently proves wrong, incorrect or misleading, OIL will have no liability to reimburse the difference in the duty/ tax, if the finally assessed amount is on the higher side and OIL will have to right to recover the difference in case the rate of duty/ taxes finally assessed is on the lower side. Further, bidders have to clearly show the amount of GST separately in the Tax Invoices. Further, it is the responsibility of the bidders to make all possible efforts to make their accounting / IT system GST compliant in order to ensure availability of Input Tax Credit (ITC) to Oil India Ltd.
 3. Offers without giving any of the details of the taxes (Including rates and amounts) as specified above will be considered as inclusive of all taxes including GST. When a bidder mentions taxes as extra without specifying the rates & amount, the offer will be loaded with maximum value towards taxes received against the tender for comparison purposes. If the bidder emerges as lowest bidder after such loading, in the event of order on that bidder, taxes mentioned by OIL on the Purchase Order/ Contracts will be binding on the bidder.
 4. Bidders are required to pass on the benefit arising out of introduction of GST, including seamless flow of Input Tax Credit, reduction in Tax Rate on inputs as well as final goods by way of reduction of price as contemplated in the provision relating to Anti-Profiteering Measure vide Section 171 of the CGST Act, 2017. Accordingly, for supplies made under GST, the bidders should confirm that benefit of lower costs has been passed on to OIL by way of lower prices/taxes and also provide details of the same as applicable. OIL reserves the right to examine such details about costs of inputs/input services of the bidders to ensure that the intended benefits of GST have been passed on to OIL.
 5. Oil India Ltd. shall declare the value of free issue of materials and services, if any, involved in the execution of the contract. The Contractor should consider the same while working out the GST liability, if any. Further in cases where GST is leviable on any facilities provided by OIL and used by bidders and the consideration for which is recovered by OIL in the form of reduction in the invoice raised by bidders then OIL will raise GST invoices on such transactions and the same will be reimbursed by bidders.
 6. **When Input tax credit is available for Set Off**
Evaluation of L-1 prices shall be done based on Quoted price after deduction of Input Tax Credit (ITC) of GST, if available to OIL. OIL shall evaluate the offers on the basis of the quoted rates only and any claim subsequently by the bidders for additional payment/liability shall not be admitted and has to be borne by the bidders
When Input tax credit is NOT available for Set Off
Evaluation of L-1 prices shall be done based on Quoted price only. OIL shall evaluate the offers on the basis of the quoted rates only and any claim subsequently by the bidders for additional payment/liability shall not be admitted and has to be borne by the bidders
 7. Bidders agree to do all things not limited to providing GST compliant Tax Invoices or other documentation as per GST law relating to the supply of goods and/or services covered in the instant contract like raising of and /or acceptance or rejection of credit notes / debit notes as the case may be, payment of taxes, timely filing of valid statutory Returns for the tax period on the Goods and Service Tax Network (GSTN), submission of general information as and when called for by OIL in the customized format shared by OIL in order to enable OIL to update its

database etc. that may be necessary to match the invoices on GSTN common portal and enable OIL to claim input tax credit in relation to any GST payable under this Contract or in respect of any supply under this Contract.

8. In case Input Tax Credit of GST is denied or demand is recovered from OIL by the Central / State Authorities on account of any non-compliance by bidders, including non-payment of GST charged and recovered, the Vendor/Supplier/Contractor shall indemnify OIL in respect of all claims of tax, penalty and/or interest, loss, damages, costs, expenses and liability that may arise due to such non-compliance. OIL, at its discretion, may also withhold/recover such disputed amount from the pending payments of the bidders.

ANNEXURE- II

BID REJECTION CRITERIA / BID EVALUATION CRITERIA

GENERAL CONFORMITY

The bids shall conform generally to the specifications and terms & conditions given in the bid document. Bids shall be liable for rejection in case the materials/services offered do not conform to the required parameters stipulated in the technical specifications. Notwithstanding the general conformity of the bids to the stipulated specifications, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected.

(I) BID REJECTION CRITERIA (BRC)

(A) TECHNICAL:

1. BIDDER'S ELIGIBILITY:

- 1.1 **The bidder should be an Original Equipment Manufacturer (OEM) of the tendered item.**

OR

- 1.2 **The bidder should be an authorized dealer/authorized distributor /authorized supplier/wholly owned subsidiary of an Original equipment manufacturer (OEM) of the tendered item.**

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

The bidder must comply to the following:

2.1 The bidder (OEM) should have at least 5 (five) years of manufacturing experience of tendered item/ equipment preceding to the original Bid Closing date of the tender.

Documentary evidence to substantiate manufacturing experience as above must be submitted in the form of self-certified copy which should be on the letter head and duly signed and sealed by CEO/CFO/any other person who holds the Power of attorney of the company or by the statutory Auditor. A copy of Power of Attorney shall also be submitted for the same.

2.2 In addition to above, the bidder (OEM) should have supply experience of successfully executed at least one order of 01 no. of the tendered item/ equipment to various clients (other than their own subsidiaries/sister concerns), either directly by them or through their authorized dealers/distributor/supplier/subsidiaries, during last 5 (five) years preceding to the original bid closing date of the tender.

2.3 Documentary evidences to substantiate manufacturing & supply records must be submitted in the form of copies of relevant Purchase Order(s) and any one of the following documents evidencing satisfactory execution of those Purchase Order(s), such as:

- (i) Satisfactory supply / completion / installation report (OR)
- (ii) Bill of Lading, Commercial Invoice / Payment Invoice (OR)
- (iii) Consignee receipt/ delivery receipt (OR)
- (iv) Central Excise Gate Pass/Tax Invoice issued under relevant rules of Central Excise/ Vat/GST Invoice.
- (v) Any other documents which shall prove that the bidder has successfully executed such order (s).

Note: The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender.

3.0 **IN CASE, THE BIDDER IS AN AUTHORIZED DEALER/ AUTHORIZED DISTRIBUTOR / AUTHORIZED SUPPLIER / WHOLLY OWNED SUBSIDIARY OF OEM:**

The bidder must fulfill the flowing requirements:

3.1 The bidder's OEM (the Principal) should have at least 5 (five) years of manufacturing experience of tendered item/ equipment proceeding to the original Bid Closing date of the tender.

Documentary evidence to substantiate manufacturing experience as above must be submitted in the form of self-certified copy which should be on the letter head and duly signed and sealed by CEO/CFO/any other person who holds the Power of attorney of the company or by the statutory Auditor. A copy of Power of Attorney shall also be submitted for the same.

3.2 Additionally, the bidder himself/themselves should have supply experience of successfully executed at least one order of 01 no. of tendered item/ equipment to various clients (other than their own subsidiaries/sister concerns), during last 5 (five) years preceding to the original bid closing date of the tender.

- 3.3 Documentary evidences to substantiate manufacturing & supply records must be submitted in the form of copies of relevant Purchase Order(s) and any of the following documents evidencing satisfactory execution of those Purchase Order(s), such as:
- (i) Satisfactory supply / completion / installation report (OR)
 - (ii) Bill of Lading, Commercial Invoice / Payment Invoice (OR)
 - (iii) Consignee receipt / delivery receipt (OR)
 - (iv) Central Excise Gate Pass/Tax Invoice issued under relevant rules of Central Excise/ Vat /GST Invoice.
 - (v) Any other documents which shall prove that the bidder has successfully executed such order (s).

Note: The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender.

- 3.4 The bidder shall submit valid **Authorization Certificate/Letter** issued by its Original Equipment Manufacturer (OEM), confirming the Bidder's status as their authorized supplier / dealer / distributor/wholly owned subsidiary (as the case may be) to sell their products with proper warranty and guarantee back -up. Such authorization certificate/ letter shall be valid for the entire period of execution of the order. Offers shall be rejected straightway, if such authority letter is not submitted along with the technical bid.

NOTES TO BIDDER:

- a. Authorization letter must be issued on the official letter head of the OEM clearly mentioning the status of Bidder i.e., whether 'authorized dealer' or 'authorized distributor' or 'authorized supplier' or wholly owned subsidiary of Original Equipment Manufacturer (OEM), failing which the bid shall not be considered for evaluation and in that case the offer shall be rejected straightway.
 - b. Authorization letter issued by the OEM in any other form such as Direct Chanel Partner /Indirect Chanel Partner/Chanel Partner/ seller/ Reseller/Sub Dealer / Sub Distributor/Sister Concern shall not be considered for bid evaluation and the offer shall be rejected.
 - c. In case the bidder is a wholly owned subsidiary company of the parent company (OEM), in addition to the authorization letter including warranty/guarantee back-up, the bidder shall also upload/submit the documents such as board resolution / certificate of incorporation / any other legal certificate along with their offer that would establish the relation between the parent company with the subsidiary company without which the bid will not be evaluated and will be rejected straightway.
- 4.0 Bidders showing supply experience towards supply to its sister concern/ subsidiaries shall not be considered as experience for the purpose of meeting BRC.
- 5.0 Authorization letter and warranty/guarantee back-up as aforesaid must be issued to the bidder by the Original Equipment Manufacturer (OEM) in their official letter head only. Such certificates/authority letter issued by a party other than the OEM shall not be considered as valid authorization letter and in such case the bid shall be rejected without any further reference.
- 6.0 Unsolicited bids shall be straightway rejected.

- 7.0 Bidder/OEM must submit an undertaking along with the Technical Bid that their offered equipment is not going to become obsolete during the next 5 (five) years from the date of its receipt at destination, if order is awarded on them by OIL and must guarantee uninterrupted supply of spares and availability of services for at least for ten (10) years with effect from the date of receipt of the equipment at destination, without which offer will not be considered for evaluation/placement of order.

8.0 Bidder should categorically confirm in the technical bid a delivery schedule within Eight (08) weeks, FOB Port of dispatch, after establishment of letter of credit (in case of foreign bidder) or for dispatch of the equipment within Eight (08) weeks after receipt of formal order (in case of indigenous bidder) failing which their offer will be rejected.

(B) FINANCIAL CRITERIA:

- 1.0 **Annual Turnover:** The bidder shall have an annual financial turnover of minimum **US\$11,630.00.00 or INR 8.36 Lacs** during any of the preceding 03 (three) financial years reckoned from the original bid closing date, irrespective of whether their bid is for all the tendered items or not of the tender.
- 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 2017 - 18)**.
- 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 2017 – 18** has actually not been audited so far'.

Note:

(a) For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the technical bid:-

- i) A certificate issued by a practicing Chartered Accountant (with Membership Number and Firm Registration Number), certifying the Annual turnover & Net worth as per format prescribed in ANNEXURE-IV.

OR

ii) Audited Balance Sheet along with Profit & Loss account. In case of foreign bidders, self-attested/digitally signed printed published accounts are also acceptable

(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.

- 4.0 In case the Audited Balance Sheet and Profit & Loss Account submitted along with the bid are in currencies other than INR or US\$, the bidder shall have to convert the figures in equivalent INR or US\$ considering the prevailing conversion rate on the date of Balance Sheet and Profit & Loss Account. A CA certificate is to be submitted by the bidder regarding converted figures in equivalent INR or US\$.

(C) COMMERCIAL

Commercial Bid Rejection Criteria will be as per Section D of General Terms & Conditions of Global Tender (MM/GLOBAL/E-01/2005) with following Special Bid Rejection Criteria.

- 1.0 Bids are invited under Single Stage Composite Bid System. Bidders shall quote accordingly under Single Stage Composite Bid System.
- 2.0 The prices offered shall 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.
- 3.0 Bids received in physical form against online invitation through e-portal shall be rejected (except the documents specifically called for in hard copies, if any). Similarly, Bids received after the bid closing date and time shall be rejected. Also, modifications to bids received after the bid closing date & time shall not be considered.
- 4.0 Bids containing incorrect statement shall be rejected.
- 5.0 Validity of the bid shall be **minimum 90 days** from the date of actual Bid Closing Date. Bids with lesser validity will be straightway rejected.
- 6.0 **Bid security in ORIGINAL** of shall be furnished as a part of the TECHNICAL BID. **Any bid not accompanied by a proper bid security in ORIGINAL will be rejected without any further consideration.** A bid shall be rejected straightway if Original Bid Security is not received within the stipulated date & time mentioned in the Tender and/or if the Bid Security validity is shorter than the validity indicated in Tender and/or if the Bid Security amount is lesser than the amount indicated in the Tender.
- 6.1 For exemption for submission of Bid Security please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders).
- 7.0 Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of 18 months from the date of shipment/dispatch or twelve (12) months from the date of successful commissioning of the item at destination, whichever is earlier against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- 8.0 Successful bidder shall be required to furnish a Performance Security equivalent to ten (10%) of total evaluated value of Order, which should remain valid throughout the period execution, including extension, if any. The successful bidder shall submit Performance Security within 30 days of award, failing which OIL reserves the right to cancel the order and forfeit their Bid Security. Bidders should undertake in their bids to submit Performance

Security as stated above.

- 9.0 The Bidders should quote for all the tender items. Incomplete bids shall be rejected.
- 10.0 Bidders are required to submit the summary of the prices in their price bids as price bid format (Summary), given below:

(Please indicate HSN Code of Material & SAC Code for Services)

Bidders are required to submit the summary of the prices in their price bids as per bid format (Summary), given below **(strike out whichever is not applicable)**.

(i) Price Bid Format (SUMMARY) for Foreign Bidders:

- (A) **Basic Material Value (to indicate HSN code):**
- (B) **Packing & FOB charges:**
- (C) **Total FOB Value, A+B:**
- (D) **Ocean Freight Charges up to Kolkata, India (item wise):**
- (E) **Banking & Insurance, @1.5% of D :**

- (F) **CIF Value, C+D+E :**
- (G) **IGST @ 5% on F:**
- (H) **Compensatory Cess, if any:**
- (I) **CIF+GST Value, F+G+H :**
- (J) **Installation & Commissioning Charges, if any:**
- (K) **Applicable rate of GST on J:**
- (L) **Training charges, if any**
- (M) **Applicable rate of GST on L:**
- (N) **AMC charges:**
- (O) **Applicable rate of GST on N:**
- (P) **Total, I+J+K+L+M+N+O:**
- (Q) **Total Value in words :**
- (R) **Gross Weight:**
- (S) **Gross Volume :**

(ii) Price Bid Format (SUMMARY) for Indigenous Bidders:

- (A) **Basic Material Value (to indicate HSN code) :**
- (B) **Packing & Forwarding charges, if any (item wise):**
- (C) **Total Ex-Works Value, A+B:**
- (D) **Concessional rate of GST @5% against EC on C:**
- (E) **Compensatory Cess, if any:**
- (F) **Total FOR Despatching Station Value, C+D+E:**
- (G) **Inland Freight Charges up to Duliajan, Assam including GST:**
- (H) **Transit Insurance Charges, if any including GST:**
- (I) **Installation & Commissioning Charges, if any:**
- (J) **Applicable rate of GST on I:**
- (K) **Training charges, if any:**
- (L) **Applicable rate of GST on K:**
- (M) **AMC charges :**
- (N) **Applicable rate of GST on M:**
- (O) **Total, F+G+H+I+J+K+L+M+N:**

- (P) **Total Value in words :**
- (Q) **Gross Weight:**
- (R) **Gross Volume:**
- (S) **Import Content, if any:**

Note: 1) Domestic Bidders must quote inland freight/courier charges upto Duliajan. 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.

2) For enquiries with duty exemption benefit – The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable customs duty for import of goods shall be zero for foreign bidders. However, IGST @5% shall be applicable during import. IGST /Concessional GST @5% shall be applicable for Indigenous bidders also.

11.0 Bidder shall accept and comply with the following clauses as given in the Bid Document, failing which bid shall be liable for rejection:

- i) Liquidated Damages
- ii) Warranty/Guarantee of material
- iii) Arbitration / Resolution of Dispute
- iv) Force Majeure
- v) Applicable Laws

12.0 A bid shall be rejected straightway if it does not conform to any one of the following clauses:

- a) Validity of bid shorter than the validity indicated in the Tender.
- b) Original Bid Security not received within the stipulated date & time mentioned in the Tender.
- c) Bid Security with (i) validity shorter than the validity indicated in Tender and/or (ii) Bid Security amount lesser than the amount indicated in the Tender.

(II) BID EVALUATION CRITERIA

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 General Terms and Conditions for Global Tender and the Bid Evaluation Criteria given below:

- 1.0 The evaluation of bids shall be done as per the Price Bid Format (SUMMARY) provided under (I), (C), Commercial Para 10.0 and detailed below.
- 2.0 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.

- 3.0 For conversion of foreign currency into Indian currency, B.C. selling (Market) rate declared by State Bank of India, one day prior to the date of price bid opening shall be considered. However, if the time lag between the opening of the bids and final decision exceed 3(three) months, then B.C. Selling(Market) rate of exchange declared by SBI on the date prior to the date of final decision shall be adopted for conversion and evaluation.
- 4.0 To ascertain the inter-se-ranking, bid prices shall be converted into Indian Rupees and the comparison of responsive bids shall be made as under, subject to corrections / adjustments, if any.

4.1 When only foreign bidders are involved:

Comparison of bids will be done on the basis of "TOTAL VALUE" as mentioned in para**10.0, (i), (P) of (I), (C), Commercial** above.

NOTE: *Banking charge in the country of the foreign bidder shall be borne by the bidder. Banking charge 1% for payment through Letter of Credit. If confirmed L/C at buyer's account is required, 1.5 % will be loaded.

4.2 When only domestic bidders are involved:

Comparison of bids will be done on the basis of "TOTAL VALUE" as mentioned in para**10.0, (ii), (O) of (I), (C), Commercial** above.

4.3 When both foreign and domestic bidders are involved:

The Grand Total Value of domestic bidder **as per para10.0, (ii), (O) excluding (G+H) of I, (C), Commercial** i.e. Grand Total Value of domestic bidder excluding inland transportation charges including GST and Insurance charges including GST worked out as above and Grand Total Value of the foreign bidder worked out **as per para 10.0, (i), (P) of I, (C), Commercial** will be compared.

Note: When more than one domestic bidders fall within price preference range, inter-se-ranking will be done on Grand Total Value basis. If the Government of India revises these evaluation criteria the same as applicable on the bid closing date will be adopted for evaluation of the offers.

- 5.0 Other terms and conditions of the enquiry shall be as per General Terms and Conditions for Global Tender. However, if any of the Clauses of the Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the General Terms & Conditions of Global Tender of the tender and/or elsewhere, those mentioned in this BEC shall prevail.

ANNEXURE – III

COMMERCIAL CHECK LIST

THE CHECK LIST MUST BE COMPLETED AND RETURNED WITH YOUR OFFER. PLEASE ENSURE THAT ALL THESE POINTS ARE COVERED IN YOUR OFFER. THESE WILL ENSURE THAT YOUR OFFER IS PROPERLY EVALUATED. PLEASE SELECT "Yes" OR "No" TO THE FOLLOWING QUESTIONS, IN THE RIGHT HAND COLUMN.

(A) COMMERCIAL CHECK-LIST

| Sl# | REQUIREMENT | COMPLIANCE |
|------------|--|-----------------|
| 1.0 | Whether bid submitted under Single Stage Composite Bid System? | Yes / No |
| 2.0 | Whether quoted as manufacturer? | Yes / No |
| 2.1 | Whether quoted as OEM Dealer / Supply House. To Specify- | |
| 2.2 | If quoted as OEM Dealer / Supply House | |
| | (a) Whether submitted valid and proper authorization letter from manufacturer confirming that bidder is their authorized Dealer / supply House for the product offered ? | |
| | (b) Whether manufacturer's back-up Warranty/Guarantee certificate submitted? | |
| 3.0 | Whether ORIGINAL Bid Bond (not copy of Bid Bond) as per Revised Format Sent separately? If YES, provide details | Yes / No |
| | (a) Amount : | |
| | (b) Name of issuing Bank : | |
| | (c) Validity of Bid Bond : | |
| 4.0 | Whether offered firm prices ? | Yes / No |
| 4.1 | Whether quoted offer validity of 90 days from the bid closing date of tender? | Yes / No |
| 4.2 | Whether quoted a firm delivery period? | Yes / No |
| 4.3 | Whether agreed to the NIT Warranty clause? | Yes / No |
| 5.0 | Whether confirmed to submit PBG as asked for in NIT? | Yes / No |
| 5.1 | Whether agreed to submit PBG within 30 days of placement of order? | Yes / No |
| 6.0 | Whether Price submitted as per Price Schedule indicated in the tender? | Yes / No |
| 7.0 | Whether quoted as per NIT (without any deviations)? | Yes / No |
| 7.0 | Whether quoted any deviation? | Yes / No |
| 7.1 | Whether deviation separately highlighted? | Yes / No |
| 8.0 | Whether indicated the country of origin for the items quoted? | Yes / No |
| 8.1 | Whether technical literature / catalogue enclosed? | Yes / No |
| 8.2 | Whether weight & volume of items offered indicated? | Yes / No |
| 9.0 | For Foreign Bidders - Whether offered FOB / FCA port of despatch including sea / air worthy packing & forwarding? | Yes / No |
| 9.1 | For Foreign Bidders – Whether port of shipment indicated. To specify: | Yes / No |
| 9.2 | For Foreign Bidders only - Whether indicated ocean freight up to Kolkata port (Excluding marine insurance) ? | Yes / No |
| 9.3 | Whether Indian Agent applicable ? | Yes / No |

| | | |
|------|--|----------|
| | If YES, whether following details of Indian Agent provided? | |
| | (a) Name & address of the agent in India – To indicate | |
| | (b) Amount of agency commission – To indicate | |
| | (c) Whether agency commission included in quoted material value? | |
| 10.0 | For Indian Bidders – Whether indicated the place from where the goods will be dispatched. To specify : | Yes / No |
| 10.1 | For Indian Bidders – Whether road transportation charges up to Duliajan quoted? | Yes / No |
| 10.2 | For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? | Yes / No |
| 10.3 | For Indian Bidders only - Whether indicated import content in the offer? | Yes / No |
| 10.4 | For Indian Bidders only - Whether offered Deemed Export prices? | Yes / No |
| 10.5 | For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted? | Yes / No |
| 11.0 | Whether all BRC/BEC clauses accepted ? | Yes / No |
| 12.0 | Whether all Financial documents as per BRC Financial have been uploaded? | Yes / No |

Signature _____

Name _____

Designation _____

B) TO BE FILLED UP IN DETAIL:

| Sl No | Requirement | Bidder's Reply |
|-------|---|----------------|
| 01 | Mention Make and Model of the Items quoted No. SDG0359P19/06 | |
| 02 | Mention Bid validity quoted | |
| 03 | Mention Document Terms quoted | |

CERTIFICATE OF ANNUAL TURNOVER & NET WORTH

TO BE ISSUED BY PRACTISING **CHARTARD ACCOUNTANTS' FIRM** ON THEIR LETTER HEAD

TO WHOM IT MAY CONCERN

This is to certify that the following financial positions extracted from the audited financial statements of M/s.....(Name of the bidder) for the last three (3) completed accounting years upto..... **(as the case may be)** are correct

| YEAR | TURN OVER In INR (Rs.) Crores/ US \$ Million) * | NET WORTH In INR (Rs.) Crores / US \$ Million) * |
|-------------|--|--|
| | | |
| | | |
| | | |

*Rate of conversion (if used any): USD 1.00 = INR

Place:
Date:

Seal

Membership No:
Registration Code:

Signature

***Applicable only for GLOBAL tenders**

| Sl. No. | Clause No of Tender Document: Technical Specification/ Scope of Work | Description Bidders Remarks Complied/ Not Complied/ Deviation | Bidder to indicate Relevant Page No of their Bid to support the remarks/ compliance |
|---------|---|---|---|
| 1.0 | <p><u>TECHNICAL SPECIFICATION OF TOTAL STATION</u></p> <p>1) TELESCOPE :</p> <p>a) Magnification : 30x</p> <p>b) Objective / Effective aperture: 40mm - 45mm</p> <p>c) Shortest sighting distance : Less than 1.7m</p> <p>d) Resolving Power: 3.0"</p> <p>e) Image : Erect</p> <p>f) Field of view : 1°20#</p> <p>2) ANGLE MEASUREMENT :</p> <p>a) Accuracy (Horizontal & Vertical) : 1#</p> <p>b) Display, Least Count : 0.1#</p> <p>c) Measurement Method : Absolute encoder</p> <p>d) Detection Method: Vertical / Horizontal angle- 2 sides</p> <p>3) DISTANCE MEASUREMENT :</p> <p>a) Reflector less : 2m to 500m</p> <p>b) Range under average atmospheric condition :</p> <p> i) With one circular prism : 3000m</p> <p> ii) With reflector tape : 800m</p> <p>c) Accuracy :</p> <p> i) Prism mode : $\pm(2+2\text{ppm} \times D)\text{mm}$</p> | | |

| | | |
|--|--|--|
| <p>ii) Reflector less mode : $\pm(5+2\text{ppm} \times D)\text{mm}$</p> <p>d) Measuring Time :</p> <p>i) Prism mode : 1.7#</p> <p>ii) Reflector less mode : 2.1#</p> <p>e) Least Count : 0.1mm (Fine mode), 1mm (Normal mode)</p> <p>4) KEYBOARD AND DISPLAY :</p> <p>a) Colour TFT/LCD display (both faces) & Touch Screen Facility : 8 lines of 30 - 32 characters</p> <p>b) Keys : Numeric, Function & Special keys in both faces</p> <p>c) Battery check : In-built with display.</p> <p>5) RECORDING AND DATA STORAGE :</p> <p>a) Internal Memory : 500 MB RAM, 4 GB Flash Memory</p> <p>b) Interface : RS-232C, Bluetooth, SD Card & USB Flash Drive (minimum 3 options require)</p> <p>c) Operating System : Windows CE</p> <p>6) AUTOMATIC CORRECTION :</p> <p>Line of sight error, tilting - axis error, vertical - index error, standing-axis error, earth curvature, refraction.</p> <p>7) COMPENSATOR :</p> <p>a) Compensation : Dual axis (in addition to Dual Axis, mechanical error in the instrument should be corrected)</p> <p>b) Compensating range : $\pm 3\#$</p> <p>8) SENSITIVITY OF BUBBLE :</p> <p>a) Plate Level (Electronic) : $30''/1 \text{ div}$</p> <p>b) Circular Level : $8'-10''/ 2 \text{ mm}$</p> <p>9) SENSOR: Inbuilt automatic temperature & pressure sensors</p> | | |
|--|--|--|

| | | |
|--|--|--|
| <p>10) PLUMMET :</p> <p>a) Laser Plummet with adjustable intensity b) Focusable, Magnification accuracy for HI 1.5m : ± 0.5 mm</p> <p>11) APPLICATION PROGRAMME :</p> <p>In built application programmes for area calculation, traverse, free station, reference line, sets of angles, remote facility, hidden points and local resection, graph of entire survey with line joining / erasing, zoom and pan facility & with facility for collecting data in different layers. Provision for computing theoretical positions in grid and comparison with actual field observation for use of detailed topographical survey. Facility for closed / open traverse adjustment. Creation of contour On-board in color and COGO facilities.</p> <p>12) ENVIRONMENTAL :</p> <p>a) Temperature Range : Operation - 0°C to 50°C, Storage - 0°C to 70°C b) Dust & Water protection : IP55 or above c) Laser Class : i) Measuring Mode : Class II (Reflector less), Class I/II (Prism) ii) Plummet : Class II Laser</p> <p>13) WEIGHT : Instrument (Without Tribrach & battery) within – 5.5 kgs</p> <p>14) POWER PACK :</p> <p>a) Rechargeable Li-ion 2500mah Battery : 2 nos for each set b) Adopter & Battery charger with graphic display and Discharge function c) Operation Time : # 10 Hrs (ETH and EDM) with one battery or hot-swap facility.</p> <p>15) DATA TRANSFER :</p> <p>Data will be transferred using Data Cable / SD card / USB Pen drive /</p> | | |
|--|--|--|

| | | | |
|--|--|--|--|
| | <p>Bluetooth. The data will be recorded internationally accepted standard format or user co-ordinate system. The data recorded in above media should be transferable from one Total Station to another or Total Stations to PCs or Total Station to GPS or vice-versa at any point of time during survey operation.</p> <p>16) PRISM SET :</p> <ul style="list-style-type: none"> a) Single circular prism in container - 3 nos. for each set. b) Single prism holder tiltable - 3 nos. for each set. c) Single circular prism target plate - 3 nos. for each set d) Reflector pole, telescopic with circular bubble, cm and m graduation, extends to minimum 2.00m - 3 nos. for each set. e) Bi-Pod for Back sight & Foresight : 2 nos. for each set. <p>17) OTHER ITEMS :</p> <ul style="list-style-type: none"> a) All items like diagonal eye piece, sun filters, lens protection cap, shoulder carrying case (with straps) should be supplied. b) Tribrach with tripod stand having optical plummet and plum bob option for centering - 1 no for each set c) Data Transfer Cable - 1 no for each set d) USB Flash Drive / SD Card with Card Reader - 2 nos. for each set. e) Data Downloading Software: 1 No for each set. <p>The installation and commissioning of the equipments must be done at Survey Section, Civil Engg Deptt, Oil India Ltd, Duliajan.</p> <p>USER TRAINING</p> <ul style="list-style-type: none"> 1) Training (classroom & field) is to be provided in two phases. 2) Three working days comprehensive class-room training followed by one week on-job field demonstration which will include survey details, collection of data, processing and plotting complete. <p>SPECIAL TERMS & CONDITION FOR ONBOARD SOFTWARE</p> | | |
|--|--|--|--|

| | | | |
|------------|--|--|--|
| | <p>1) The software must be compatible for the instruments supplied.</p> <p>2) The software must have a minimum warranty period of 1(one) year from the date of commissioning.</p> <p>3) Any up gradation of latest version of software within the warranty period should be free of cost.</p> | | |
| | Special Terms and Conditions: | | |
| 1.0 | The items shall be brand new, unused & of prime quality. Bidder shall warrant (in the event of an order) that the product supplied will be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with ordered specifications. This clause shall be valid for 18 months from date of dispatch/shipment or 12 months from the date of successful installation & commissioning of the item, whichever is earlier. The defective materials, if any, rejected by us shall be replaced by the supplier at their own expense. Bidders must confirm the same while quoting. | | |
| 2.0 | Bidder is required to submit relevant technical literature/catalogue in English with their offer for scrutiny. | | |
| 3.0 | Instruments and all accessories will be procured from the same source for compatibility. If any of the items are not offered by the bidder, the offer will not be considered for evaluation. | | |
| 4.0 | Accessories/spares other than the Original Equipment Manufacturer (OEM) must enclose proper authorization certificate (in original) with a back up warranty from the OEM to quote failing which the offer will be liable for rejection. | | |
| 5.0 | Bidder must have a service center in India to provide after sale services. | | |
| 6.0 | Bidder should indicate the name of the offered Model, manufacturer of the instrument and country of origin. | | |
| 7.0 | The Original Equipment Manufacturer (OEM) should confirm in writing that | | |

| | | | |
|-------------|---|--|--|
| | the spares for the quoted model will be available for a period of ten years after installation of the instruments. | | |
| 8.0 | The instruments and all related accessories are to be supplied at Duliajan. | | |
| 9.0 | All operational and technical manuals and literatures must be in English. | | |
| 10.0 | The supplier must guaranty Annual Maintenance including spares (require as per actual) of the instruments after completion of normal warranty period. | | |
| 11.0 | Instrument Supplier should have manufactured authorized service centre in India. | | |
| 12.0 | All Accessories supplied with the instrument should be OEM certified. | | |
| 14.0 | <p>Training</p> <ul style="list-style-type: none"> i) Training (classroom & field) is to be provided in two batches, each batch comprising 7(seven) to 9(nine) participants. ii) Three days comprehensive class-room training followed by one week (40 hours) on-job field demonstration which will include collection of data, processing and plotting complete. iii) All to and fro fares including food & lodging for training personnel of supplier shall have to be borne by them. iv) Classroom training is to be provided at Duliajan. Arrangement of classroom will be made by Oil India Ltd. v) Field training is to be conducted in and around Duliajan. Transportation for field training will be made by Oil India Ltd. | | |

| | | | |
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| | <p>vi) Three working days comprehensive class-room training followed by one week (40 hours) on-job field demonstration which will include survey details, collection of data, processing and plotting complete.</p> <p>vii) User Training charges, if any must be quoted separately on lump sum basis which shall also be considered for evaluation of the offers. In case, if charges are not quoted it will be considered that it has been included in the total cost of the item.</p> | | |
| 15.0 | <p>Annual Maintenance (Non Comprehensive)</p> <p>i) The supplier must guarantee Annual Maintenance of the Total Stations and all related accessories, software beyond the warranty period for a minimum of 4(four) years.</p> <p>ii) The rates for AMC including all spares (if require to be paid as per actual) etc. need to be quoted for at least 4(four) years after expiry of normal warranty which will be considered for evaluation of the offers.</p> <p>iii) A separate contract for the AMC with all detailed scope of work shall be entered into separately.</p> | | |
| 16.0 | <p>Installation & Commissioning</p> <p>The supplier or their authorized service engineer(s) shall install and commission the equipment at Field Head Quarter Duliajan, Assam, India.</p> <p>Installation / commissioning & Training charges, if any must be quoted separately on lump sum basis which shall also be considered for evaluation of the offers. In case, if charges are not quoted it will be considered that it has been included in the total cost of the item.</p> <p>All visits including transport to and fro journey to Duliajan and accommodation at Duliajan by suppliers' personnel for warranty related</p> | | |

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| | work shall have to be borne by the successful bidder. Warranty certificate to be provided along with the equipment. | | |
| 17.0 | Bidder should categorically confirm in the technical bid a delivery schedule within Eight (08) weeks, FOB Port of dispatch, after establishment of letter of credit (in case of foreign bidder) or for dispatch of the equipment within Eight (08) weeks after receipt of formal order (in case of indigenous bidder) failing which their offer will be rejected. | | |
| 18.0 | Bidder to sign and submit completely filled up Technical check list and Technical Evaluation Matrix for Bid evaluation criteria and Technical specification. | | |
| 19.0 | Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation. | | |

ANNEXURE – VI

| | <u>BID REJECTION CRITERIA (BRC)/BID EVALUATION CRITERIA (BEC)</u> | Compliance /Non-Compliance |
|-----|---|-----------------------------------|
| | <u>GENERAL CONFORMITY</u> | |
| | The bids shall conform generally to the specifications and terms & conditions given in the bid document. Bids shall be liable for rejection in case the materials/services offered do not conform to the required parameters stipulated in the technical specifications. Notwithstanding the general conformity of the bids to the stipulated specifications, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected. | |
| | <u>BID REJECTION CRITERIA (BRC)</u> | |
| (A) | TECHNICAL: | |
| 1.0 | <u>BIDDER'S ELIGIBILITY:</u> | |

| | | |
|-----|--|---|
| 1.1 | The bidder should be an Original Equipment Manufacturer (OEM) of the tendered item (s). | |
| | OR | |
| 1.2 | The bidder should be an authorized dealer/authorized distributor /authorized supplier/wholly owned subsidiary of an Original equipment manufacturer (OEM) of the tendered item(s). | |
| 2.0 | <u>IN CASE THE BIDDER IS AN ORIGINAL EQUIPMENT MANUFACTURER (OEM):</u> | - |
| | The bidder must comply to the following: | |
| 2.1 | The bidder (OEM) should have at least 5 (five) years of manufacturing experience of each tendered item/ equipment preceding to the original Bid Closing date of the tender. Documentary evidence to substantiate manufacturing experience as above must be submitted in the form of self-certified copy which should be on the letter head and duly signed and sealed by CEO/CFO/any other person who holds the Power of attorney of the company or by the statutory Auditor. A copy of Power of Attorney shall also be submitted for the same. | |
| 2.2 | In addition to above, the bidder (OEM) should have supply experience of successfully executed at least one order of 50% tendered quantity (rounded off to the next higher integer) of each tendered item/ equipment to various clients (other than their own subsidiaries/sister concerns), either directly by them or through their authorized dealers/distributor/supplier/subsidiaries, during last 5 (five) years preceding to the original bid closing date of the tender. | |
| 2.3 | Documentary evidences to substantiate manufacturing & supply records must be submitted in the form of copies of relevant Purchase Order(s) and any one of the following documents evidencing satisfactory execution of those Purchase Order(s), such as: | |
| | (i) Satisfactory supply / completion / installation report (OR) | |
| | (ii) Bill of Lading, Commercial Invoice / Payment Invoice (OR) | |
| | (iii) Consignee receipt delivery receipt (OR) | |
| | (iv) Central Excise Gate Pass/Tax Invoice issued under relevant rules of Central Excise/ Vat./GST Invoice | |

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| | (v) Any other documents which shall prove that the bidder has successfully executed such order (s). | |
| | | |
| | Note: The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender. | |
| | | |
| 3.0 | <u>IN CASE, THE BIDDER IS AN AUTHORIZED DEALER/ AUTHORIZED DISTRIBUTOR / AUTHORIZED SUPPLIER / WHOLLY OWNED SUBSIDIARY OF OEM:</u> | |
| | The bidder must fulfill the flowing requirements: | |
| | | |
| 3.1 | <p>The bidder's OEM (the Principal) should have at least 5 (five) years of manufacturing experience of each tendered item/ equipment proceeding to the original Bid Closing date of the tender.</p> <p>Documentary evidence to substantiate manufacturing experience as above must be submitted in the form of self-certified copy which should be on the letter head and duly signed and sealed by CEO/CFO/any other person who holds the Power of attorney of the company or by the statutory Auditor. A copy of Power of Attorney shall also be submitted for the same.</p> | |
| | | |
| 3.2 | Additionally, the bidder himself/themselves should have supply experience of successfully executed at least one order of 50% tendered quantity (rounded off to the next higher integer) of each tendered item/ equipment to various clients (other than their own subsidiaries/sister concerns), during last 5 (five) years proceeding to the original bid closing date of the tender. | |
| | | |
| 3.3 | Documentary evidences to substantiate manufacturing & supply records must be submitted in the form of copies of relevant Purchase Order(s) and any of the following documents evidencing satisfactory execution of those Purchase Order(s), such as: | |
| | (i) Satisfactory supply / completion / installation report (OR) | |
| | (ii) Bill of Lading, Commercial Invoice / Payment Invoice (OR) | |
| | (iii) Consignee receipt delivery receipt (OR) | |

| | | |
|-----|---|--|
| | (iv) Central Excise Gate Pass/Tax Invoice issued under relevant rules of Central Excise/ Vat./GST Invoice | |
| | (v) Any other documents which shall prove that the bidder has successfully executed such order (s). | |
| | Note: The Purchase Order date need not be within 5 (five) years preceding original bid closing date of this tender. However, the execution of supply should be within 5 (five) years preceding original bid closing date of this tender. | |
| 3.4 | The bidder shall submit valid Authorization Certificate/Letter issued by its Original Equipment Manufacturer (OEM), confirming the Bidder's status as their authorized supplier / dealer / distributor/wholly owned subsidiary (as the case may be) to sell their products with proper warranty and guarantee back -up. Such authorization certificate/ letter shall be valid for the entire period of execution of the order. Offers shall be rejected straightway, if such authority letter is not submitted along with the technical bid. | |
| | NOTES TO BIDDER: | |
| | a. Authorization letter must be issued on the official letter head of the OEM clearly mentioning the status of Bidder i.e., whether 'authorized dealer' or 'authorized distributor' or 'authorized supplier' or wholly owned subsidiary of Original Equipment Manufacturer (OEM), failing which the bid shall not be considered for evaluation and in that case the offer shall be rejected straightway. | |
| | b. Authorization letter issued by the OEM in any other form such as Direct Chanel Partner /Indirect Chanel Partner/Chanel Partner/ seller/ Reseller/Sub Dealer / Sub Distributor/Sister Concern shall not be considered for bid evaluation and the offer shall be rejected. | |
| | c. In case the bidder is a wholly owned subsidiary company of the parent company (OEM), in addition to the authorization letter including warranty/guarantee back-up, the bidder shall also upload/submit the documents such as board resolution / certificate of incorporation / any other legal certificate along with their offer that would establish the relation between the parent company with the subsidiary company without which the bid will not be evaluated and will be rejected straightway. | |
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| 4.0 | Bidders showing supply experience towards supply to its sister concern/ subsidiaries shall not be considered as experience for the purpose of meeting BRC. | |
| 5.0 | Authorization letter and warranty/guarantee back-up as aforesaid must be issued to the bidder by the Original Equipment Manufacturer (OEM) in their official letter head only. Such certificates/authority letter issued by a party other than the OEM shall not be considered as valid authorization letter and in such case the bid shall be rejected without any further reference. | |
| 6.0 | Unsolicited bids shall be straightway rejected. | |
| 7.0 | Bidder/OEM must submit an undertaking along with the Technical Bid that their offered equipment is not going to become obsolete during the next 5 (five) years from the date of successful installation & Commissioning, if order is awarded on them by OIL and must guarantee uninterrupted supply of spares and availability of services for at least for ten (10) years with effect from the successful installation & Commissioning of the equipment, without which offer will not be considered for evaluation/placement of order. | |
| 8.0 | Bidder should categorically confirm in the technical bid a delivery schedule within Eight (08) weeks, FOB Port of dispatch, after establishment of letter of credit (in case of foreign bidder) or for dispatch of the equipment within Eight (08) weeks after receipt of formal order (in case of indigenous bidder) failing which their offer will be rejected. | |
| (B) | <u>FINANCIAL CRITERIA:</u> | |
| 1.0 | <u>Annual Turnover:</u> The bidder shall have an annual financial turnover of minimum US\$ 11,630.00 or INR 8.36 Lakhs during any of the preceding 03 (three) financial years reckoned from the original bid closing date of the tender. | |
| 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 2017-18). | |
| 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 | |

| | | |
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| | <p>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 2017-2018 (As the case may be) has actually not been audited so far'.</p> <p>Note:</p> <p>a) For proof of Annual Turnover & Net worth any one of the following document must be submitted along with the bid:-</p> <p>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 IV.</p> <p style="text-align: center;">OR</p> <p>ii) Audited Balance Sheet along with Profit & Loss account. In case of Foreign bidders, self-attested/digitally signed printed published accounts are also acceptable</p> <p>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.</p> | |
| 4.0 | <p>In case the Audited Balance Sheet and Profit & Loss Account submitted along with the bid are in currencies other than INR or US\$, the bidder shall have to convert the figures in equivalent INR or US\$ considering the prevailing conversion rate on the date of Balance Sheet and Profit & Loss Account. A CA certificate is to be submitted by the bidder regarding converted figures in equivalent INR or US\$.</p> | |

FORMAT - A

NO DEVIATION CONFIRMATION

Ref. No. _____ Date: _____
 From: _____ (Insert name and address of Bidding Entity)

Tel.:

Fax:

E-mail address:

To

GM (MATERIALS)
MATERIALS DEPARTMENT
OIL INDIA LIMITED
DULIAJAN
District : DIBRUGARH (Assam)
PIN 786602

Sub: Bid for “ _____ ”

Tender No :

Dear Sir,

We understand that any 'deviation / exception' in any form may result in rejection of Bid. We, therefore, certify that we have not taken any 'exception / deviation' anywhere in the Bid and we agree that if any 'deviation / exception' is mentioned or noticed, our Bid may be rejected.

Place:

[Signature of Authorized Signatory of Bidder]

Date:

Name:

Designation:

Seal:

Annexure-K

**Format of undertaking by Bidders towards submission of authentic information/documents
(To be typed on the letter head of the bidder)**

Ref. No _____

Date _____

Sub: Undertaking of authenticity of information/documents submitted

Ref: Your tender No._____ **Dated _____**

To,
The HOD-Materials
Materials Deptt,
OIL, Duliajan

Sir,

With reference to our quotation 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)

******* END OF THE DOCUMENT*******