

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

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Email: materials@oilindia.in; erp_mm@oilindia.in

Tender No. : SDG3713P15/07

Tender Fee : INR 4,500.00 OR USD 100.00

Bid Security : Applicable

Bidding Type : SINGLE STAGE TWO BID SYSTEM

Bid Closing on : As mentioned in the Basic Data of the tender in OIL's e-portal. Bid Opening on : As mentioned in the Basic Data of the tender in OIL's e-portal.

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

Material Description	QTY.	UOM	
	33	No	
A.TECHNICAL SPECIFICATION FOR RADAR TANK LEVEL GAUGE			
1 0 1 1 3			
(FMCW) RADAR in X-band			
2. Migrayaya Output Dayyar, Mayimum 1.0 mW			
2. Microwave Output Power: Maximum 1.0 mw			
3 Antenna : Horn/Cone suitable for measuring range			
5.7 Miletina : Florit/Oorle suitable for measuring range			
4. Material exposed to Tank atmosphere : Antenna - SS 316L, Sealing –			
PTFE, "O" Ring – Viton			
5. Housing/Enclosure : Watherproof-IP65, Low copper die cast			
aluminum with Epoxy coating.			
6 Nazzla connection size & rating			
(1 Toccss Confinedition) . Hanged 4 TND, 130 Class, 333TOL			
7. Service : Hydrocarbon Oil (Crude oil), Vertical Tank.			
	A.TECHNICAL SPECIFICATION FOR RADAR TANK LEVEL GAUGE 1. Operating Principle : Frequency Modulated Continuous Wave (FMCW) RADAR in X-band 2. Microwave Output Power: Maximum 1.0 mW 3. Antenna : Horn/Cone suitable for measuring range 4. Material exposed to Tank atmosphere : Antenna - SS 316L, Sealing – PTFE, "O" Ring – Viton 5. Housing/Enclosure : Watherproof-IP65, Low copper die cast aluminum with Epoxy coating. 6. Nozzle connection size & rating (Process Connection) : Flanged 4" NB, 150 Class, SS316L	A.TECHNICAL SPECIFICATION FOR RADAR TANK LEVEL GAUGE 1. Operating Principle : Frequency Modulated Continuous Wave (FMCW) RADAR in X-band 2. Microwave Output Power: Maximum 1.0 mW 3. Antenna : Horn/Cone suitable for measuring range 4. Material exposed to Tank atmosphere : Antenna - SS 316L, Sealing – PTFE, "O" Ring – Viton 5. Housing/Enclosure : Watherproof-IP65, Low copper die cast aluminum with Epoxy coating. 6. Nozzle connection size & rating (Process Connection) : Flanged 4" NB, 150 Class, SS316L	

8. Mounting : Tank Top 9. Ingress Protection : Minimum IP65, NEMA 4 10. Area classification: Zone-1, IIA/IIB, T3 11. Measuring Range : 0 to 15 meters 12. Instrument Accuracy: ±5mm or better 13. Repeatability : ± 1 mm 14. Power Supply : 24 VDC 15. Power Consumption : Maximum 20 Watt. 16. Certification : Valid DGMS (Director General of Mines Safety) approval for RADAR Level Transmitter along with integral Display to be provided for use in Zone-1, zone-2 and Gas Groups IIA/IIB hazardous areas of Oil Mines in India. 17. Outputs: (i) Primary Output : HART 4 to 20 mA current Loop, active, intrinsically safe : Analog 4 to 20 mA current, passive and (ii) Secondary Output Intrinsically safe 18. Cable Entry: 1/2" NPT(F) 19. Display: (i) Intrinsically safe, Integral LCD Display with Protection class minimum IP65. (ii) Panel mounted 4 1/2 digits, loop powered, Programmable, LCD Digital Indicator for tank level indication to be installed in the control room. 20. Environment: (i) Ambient Temperature: 0 to 50 Deg. C. (ii) Tank Temperature: 0 to 50 Deg. C.

- (iii) Pressure: Atmospheric
- (iv) Relative Humidity: 98%
- 21. Lightning Protection: To be provided
- 22. Accessories:

The following accessories are to be provided with each tank gauge:

- (i) Panel mounted 4 1/2 digits, loop powered, Programmable, LCD Digital Indicator for tank level indication in the control room -1 no.
- (ii) Operation and maintenance manual 1 set
- (iii) Suitable SS316L counter flange of Class 150 with studs, nuts & gasket for the Horn / Cone Antenna to fit on the top of the tank - 1 set

The following accessory is to be provided for the entire lot:

- (i) 2 sets of HART Modem and cables along with necessary calibration/configuration software are to be supplied for the entire lot.
- 23. Each instrument shall have a SS tag plate attached firmly to it at a visible place indicating the following informations:
- (i) Tag Number
- (ii) Manufacturer name and / or trademark
- (iii) Serial number and model
- (iv) Range
- (v) Statutory body Certification No.

Special Notes:

- 1.0 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.
- 2.0 Technical & Commercial Check list is furnished vide Annexure II (attached). Please ensure that the check list is properly filled up and uploaded along with Technical bid.
- 3.0 The item qualifies for Nil duty / Deemed Export benefits. For Deemed Export benefits please refer Addendum to the General terms and conditions for Global tender.
- 4.0 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 Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before the Bid Closing Date and Time mentioned in the Tender.
 - a) Original Bid Security.
 - b) Details Catalogue and any other document which have been specified to be submitted in original.
- 5.0 The tender is invited under SINGLE STAGE-TWO 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 is to be

submitted as per Scope of Work & Technical Specification of the tender and "PRICED BID" as per the Online Priced Bid format.

- 6.0 In Technical Bid opening, only Technical Rfx will be opened. Therefore, the bidder should ensure that "TECHNO-COMMERCIAL UNPRICED BID should contain details as mentioned in the technical specifications as well as BEC/BRC and upload the same in the Technical RFx Response-> User > Technical Bid. No price should be given in above Technical Rfx otherwise the offer will be rejected. Please go through the help document in details before uploading the document and ensure uploading of technical bid in the Technical RFx Response-> User > Technical Bid only. The "PRICE BID" must contain the price schedule and the bidder's commercial terms and conditions. Details of prices as per Bid format / Commercial bid can be uploaded as Attachment under the attachment option under "Notes & Attachments"
- 7.0 PRICED BIDS OF ONLY THOSE BIDDERS WILL BE OPENED WHOSE OFFERS ARE FOUND TO BE TECHNO-COMMERCIALLY ACCEPTABLE.
- 8.0 All the Bids must be Digitally Signed using "Class 3" digital certificate (*e-commerce application*) only 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 liable for rejection.
- 9.0 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.
- 10.0The Integrity Pact is applicable against this tender. OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure XII of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder's authorized signatory who sign the Bid.

OIL's Independent External Monitors at present are as under:

(I) SHRI N. GOPALASWAMI,I.A.S (Retd), Former Chief Election Commissioner of India E-mail Id: gopalaswamin@gmail.com

(II) SHRI RAMESH CHANDRA AGARWAL , IPS(Retd)

Former Director General of Police E-mail Id: rcagarwal@rediffmail.com

General Notes for Bidders.

(Bidders should confirm each & every point clearly. Deviations, if any, should be highlighted in the quotation.)

- Bids are invited under Single Stage Two Bid System. Bidders shall quote accordingly under Single Stage Two Bid System. Any offer not complying with the above will be rejected straightway.
- 2.0 Bid Rejection Criteria (BRC) and Bid Evaluation Criteria (BEC) vide Annexure I shall be applicable to this Tender.

- 3.0 Technical and Commercial Check-list vide Annexure II (attached) should be filled-up and submitted along with the offer.
- 4.0 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 12(twelve) months from date of successful commissioning or 18(eighteen) months from the date of dispatch/shipment.

5.0 DGMS Approval:

- (i) RADAR gauges shall be CIMFR (or equivalent) certified and DGMS approved. The CIMFR certificate no. and DGMS approval No. shall be affixed or embossed on each piece of equipment (gauges).
- (ii) In case DGMS approved gauge (RADAR) is not available, the same shall be supplied with DGMS field trial permission certificate. Details of obtaining DGMS field trial permission are available at the web site of DGMS. The field trial may be carried out in any E&P Company operating in India or during the commissioning of the project for which it is procured.
- 6.0 Bidder is to mention the name of manufacturer, country of origin and port of shipment.
- 7.0 <u>INSPECTION</u>: Complete instrument sets shall be inspected and tested at supplier's manufacturer's works / factory by OIL's Engineers prior to dispatch. All relevant documents including DGMS Approval or Field trial permission Certificate shall be produced at the time of inspection.
- 8.0 Bidder should provide sufficient Technical catalogues/literature/drawing etc along with their offer.
- 9.0 Bidder should clearly specify Make and Model No. of all the items in their offer.
- 10.0 All transmitters shall be microprocessor based smart type. The transmitter shall incorporate a non-volatile memory, which shall store complete configuration data of transmitter. All necessary signal conversions, including conversion to produce output with the required protocol shall be carried out in the transmitter electronics. Radar Level transmitter shall be based upon frequency sweep principle.
- 11.0 Transmitter shall also run complete diagnostic routine. In the event of detection of failure, the output shall be driven to predefined value.
- 12.0 The instrument shall be top mounted on the vessel on a flange of size 4" NB, 150 Class, SS316L and the Counter Flange shall be supplied by the Bidder
- 13.0 All Radar Tank Level Gauges (Transmitters) shall be provided with intrinsically safe integral LCD Display (output meter) configured in engineering units.
- 14.0 Packing shall be adequate to avoid transit damage.
- 15.0 A set of Operation / Maintenance manual must be provided along with the each equipment.

- 16.0 The Bidder shall provide Calibration data certificate of Radar Tank Level Gauge along with the supply of materials.
- 17.0 Spares: Bidders have to provide necessary spare parts list along with part no, model no, price etc. of radar tank level gauges required for trouble free operation and maintenance after warranty. However this price will not be consider for the purpose of bid evaluation.

18.0 <u>Installation & Commissioning</u>

- a) The bidder has to confirm that they will carry out the necessary installation, configuration and commissioning job for 10 (ten) sets of radar gauges at owner's site for which they have to quote installation, configuration & commissioning charges per set separately. However, Cable laying from Control room to Tank top will be under OIL's scope.
- b) During installation and commissioning of the unit, the commissioning personnel shall have to provide complete demonstration of the instrument to OIL personnel on operation, general maintenance, troubleshooting of different components of the unit.
- c) Installation and Commissioning charges, if any, must be quoted separately on lump sum basis which shall be considered for evaluation of the offer. Offers without indicating the Installation/Commissioning shall be treated as incomplete and non-responsive. Bidders shall confirm about the installation, commissioning while quoting. Any, pre-installation requirements are to be clearly indicated in the offer
- d) While quoting installation and commissioning charges, bidder should take into account all charges including to and fro fares, boarding/lodging, and other daily expenses of the commissioning personnel. OIL may provide accommodation on chargeable basis subject to availability. Income, Service, Corporate Taxes etc., if any, towards Installation/Commissioning will be to supplier's account and will be deducted at source.
- e) Offers without indicating the Installation/Commissioning charges shall be loaded with the maximum installation/commissioning charges received against this tender for evaluation purpose.
- f) Moreover, if Income/Service taxes are not categorically mentioned in their offer, then such offers shall be loaded with the applicable rate of taxes for evaluation purpose.

19.0 **Payment:** Payment shall be released as follows

- a) Equipment supplied with valid DGMS Approval.
- i) 80% of the order value shall be paid against proof of dispatch/shipment of the goods and submission of valid DGMS certificate.
- ii) Remaining 20% of the order value shall be paid after successful installation and commissioning and acceptance of the unit by OIL.
- iii) OIL may also consider making 100 % payment towards supply of the items against proof of dispatch, provided bidders agree to pay interest @ 1% above the prevailing Bank Rate (CC rate) of State Bank of India for 20% of the order value and also submit Bank Guarantee for the amount equivalent to 20% of the order value plus interest valid till successful commissioning at site. This is in addition to the 10% of the order value towards Performance Security as per tender requirement.

iv) Payment towards Installation/Commissioning/Training (if any) shall be released on successful completion of the Installation/Commissioning/Training.

b) Equipment supplied without DGMS approval, but with Field Trial Permissions only.

- i) 50% of the order value shall be paid against proof of dispatch/shipment of the goods.
- ii) 30% of the order value upon submission of DGMS approval only.
- iii) Remaining 20% of the order value shall be paid after successful installation and commissioning and acceptance of the unit by OIL.
- iv) Payment towards Installation/Commissioning/Training (if any) shall be released on successful completion of the Installation/Commissioning/Training.

Note:

- i) In case DGMS approval is not available, the same shall be supplied with DGMS field trial permission certification. Details of obtaining DGMS field trial permission are available at the web site of DGMS. The field trial may be carried in any E&P Company operating in India or during the commissioning of the project for it is procured.
- ii) The price of each electronics/electrical equipment/instrument wherever DGMS approval is required as per technical specifications shall be quoted separately.
- iii) A system shall be considered as successfully commissioned only after obtaining valid DGMS approval for all the constituent/instruments of the system.
- 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 Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/E-01/2005 attached.
- 21.0 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.

BID REJECTION CRITERIA (BRC)/BID EVALUATION CRITERIA (BEC)

(I) Bid Rejection Criteria:

(A) TECHNICAL

- 1.0 The BIDDER must be the OEM (Original Equipment Manufacturer) or OEM's authorized dealer. In case BIDDER is an authorized dealer, shall submit valid authorization certificate along with warranty back up from their OEM failing which the offer will be rejected.
- 2.0 Bidder's Experience
- 2.1 In Case the bidder is an Original Equipment manufacturer (OEM):
- 2.1.1 Bidders should have the experience of successfully completion of minimum 5(five) nos. of FMCW type RADAR Tank gauges for level measurement of crude oil storage tank in the last 5(five) years preceding the bid closing date of the tender in PSUs, Central Govt. Undertakings, Public Limited Companies in the Oil & Gas sector. Bidders to submit documentary proof of supply (i.e., valid P.O copy along with invoice copy/despatch documents/airway bill/bill of lading) or performance (user report/certificate) from existing customers against the P.O of similar system.
- 2.2 In Case the bidder is an Authorized Dealer of an OEM:
 - 2.2.1 The OEM shall meet the experience criteria as per clause 2.1.1 above
 - 2.2.2 Bidders should have the experience of successfully completion of minimum 5(five) nos. of FMCW type RADAR Tank gauges for level measurement of crude oil storage tank in the last 5(five) years preceding the bid closing date of the tender in PSUs, Central Govt. Undertakings, Public Limited Companies in the Oil & Gas sector. Bidders to submit documentary proof of supply (i.e., valid P.O copy along with invoice copy/despatch documents/airway bill/bill of lading) or performance(user report/certificate) from existing customers against the P.O of similar system.

(B) **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.

- Bids are invited under **Single Stage Two Bid System**. Bidders shall quote accordingly under Single Stage Two Bid System. **Please note that no price details should be furnished in the Technical (i.e. Unpriced) bid**. The "Unpriced Bid" shall contain all techno-commercial details except the prices, which shall be kept blank. The "Price Bid" must contain the price schedule and the bidder's commercial terms and conditions.
 - Bidder not complying with above submission procedure will be rejected.
- 2) Bid security of US \$ 3,025.00 or Rs. 1,36,000.00 shall be furnished as a part of the TECHNICAL BID

(refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). 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. 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). Bank Guarantee towards Bid Security shall remain valid till 14.10.2015

- Validity of the bid shall be minimum 180 days from the date of Bid Closing Date. Bids with lesser validity will be rejected.
- 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 eighteen (18) months from the date of dispatch/shipment or twelve (12) months from the date of commissioning at site 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.
- Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Bank Guarantee must be valid for one (1) year from the date of successful commissioning of the items. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected
- Bidders are required to submit the summary of the prices in their price bids as per bid format (Summary), given below:
 - (i) Price Bid Format (SUMMARY) for Foreign Bidders :
 - (A) Total Material Value :
 - (B) Packing & FOB Charges:
 - (C) Total FOB Port of Shipment value, (A + B) above :
 - (D) Overseas Freight Charges upto Kolkata, India:
 - (E) Insurance Charges:
 - (F) Total CIF Kolkata value, (C + D + E):
 - (G) Installation/Commissioning Charges (if any):
 - (H) Total Value, (F + G):
 - (I) Total Value in words:
 - (J) Gross Weight:
 - (K) Gross Volume:
 - (ii) **Price** Bid Format (SUMMARY) for Indigenous Bidders:
 - (A) Total Material Value:
 - (B) Packing and Forwarding Charges:

- (C) Total Ex-works value, (A + B) above:
- (D) Sales Tax, (Please indicate applicable rate of Tax)
- (E) Total FOR Despatching Station price, (C + D) above
- (F) Road Transportation charges to Duliajan
- (G) Insurance Charges
- (H) Assam Entry Tax
- (I) Total FOR Duliajan value, (E + F + G + H) above
- (J) Installation/Commissioning Charges (if any):
- (K) Total value, (I+J) above :
- (L) Total Value in words :
- (M) Gross Weight:
- (N) Gross Volume:

NOTE:

- 1. 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 .Indigenous bidders must quote Deemed Export prices. Excise Duty under Deemed Export exempted.
- 2. Banking charges in the country of the foreign bidder shall be borne by the bidder
- 7) Offers received without Integrity Pact duly signed by the authorized signatory of the bidder will be rejected.
- 8) Installation/Commissioning charges should be quoted separately on lumpsum basis which shall be considered for evaluation of the offers. These charges should include amongst others to and fro fares, boarding/lodging, local transport at Duliajan and other expenses of supplier's personnel during their stay at Duliajan, Assam (India).
 - Bidders must categorically indicate the above charges in their Price Bid and must confirm the same in their Technical Bids.
- 9) 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.
- 10) 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.
- 11) Bids containing incorrect statement will be rejected.

(II) <u>BID EVALUATION CRITERIA (BEC)</u>:

Bids conforming to the specifications, terms and conditions stipulated in the tender 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:

(A) TECHNICAL:

1. All materials as indicated in the indent should be offered. If any of the items are not offered by the bidder, the offer will not be considered for evaluation.

(B) COMMERCIAL

- 1) The evaluation of bids will be done as per the Priced Schedule (summary) detailed vide para (6) of BRC (Commercial).
- 2) If there is any discrepancy between the unit price and 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) 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) To ascertain the inter-se-ranking, the comparison of the responsive bids will be made as under, subject to corrections / adjustments given herein.

4.1) When only foreign bidders are involved:

Comparison of bids will be done on the basis of "Grand Total Value" which is estimated as under:

- (A) Total Material Value:
- (B) Packing & FOB Charges:
- (C) Total FOB Port of Shipment value, (A + B) above:
- (D) Overseas Freight Charges upto Kolkata, India:
- (E) Insurance Charges @1% of Total FOB Port of Shipment value vide (C) above
- (F) Banking Charges @ 0.5% of Total FOB Value (C) above in case of payment through Letter of Credit (If confirmed L/C at buyer's account is required, 1.5% of Total FOB Value will be loaded)
- (G) Total CIF Kolkata value, (C + D + E + F):
- (H) Installation/Commissioning Charges, if any :
- (I) Grand Total Value, (G + H):

4.2) When only domestic bidders are involved or when more than one domestic bidders are in contention in case of mixed response :

Comparison of bids will be done on the basis of "Grand Total Value" which is estimated as under:

- (A) Total Material Value:
- (B) Packing and Forwarding Charges:
- (C) Total Ex-works value, (A + B) above :
- (D) Sales Tax, (Please indicate applicable rate of Tax)
- (E) Total FOR Despatching station price, (C + D) above
- (F) Road Transportation charges to Duliajan
- (G) Insurance Charges
- (H) Assam Entry Tax
- (I) Total FOR Duliajan value, (E + F + G + H) above
- (J) Installation/Commissioning Charges, if any :
- (K) Grand Total value, (I+J) above:

NOTE: Excise Duty in case of the indigenous bidder is EXEMPTED

4.3) When both foreign and domestic bidders are involved:

The Grand Total Value of domestic bidder (inclusive of customs duty on imported raw material and components etc, and applicable terminal excise duty on the finished products and Sales Tax) excluding inland transportation to destination and Insurance charges worked out as per Para 4.2 above and Grand Total Value of the foreign bidder worked out as per Para 4.1 above (with customs duty as applicable on the bid closing date) excluding inland transportation to destination will be compared. No price preference will be allowed to indigenous bidders except that for capital goods, the domestic manufacturers would be accorded a price preference to offset CST to the extent of 4 % or actuals, which-ever is less subject to 30 % local content norms as stipulated for World Bank Funded project to the satisfaction of OIL. When more than one domestic bidders fall within price preference range, inter-se-ranking will be done on Grand Total Value basis.

Note: 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.

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 Rejection Criteria/Bid Evaluation Criteria (BEC/BRC) mentioned here contradict the clauses in the General Terms & Conditions of Global Tender of the tender and/or elsewhere, those mentioned in this BEC/BRC shall prevail.

CHECKLIST

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 TICK "YES" OR "NO" TO THE FOLLOWING QUESTIONS IN THE RIGHT HAND COLUMN.

(A) COMMERCIAL CHECKLIST

SI No.	REQUIREMENT	COMPLIANCE	REMARKS(IF ANY)
1.0	Whether bid submitted under Single Stage Two Bid		
0.0	System?		
2.0	Whether quoted as manufacturer?		
2.1	Whether quoted as Supply House/Distributor. To Specify		
2.2	If quoted as Supply House/ Distributor.		
	(a) Whether submitted valid and proper authorization		
	letter from manufacturer confirming that bidder is their		
	authorized Supply House for the product offered?		
	(b) Whether manufacturer's back-up Warranty/Guarantee		
2.0	certificate submitted? Whether ORIGINAL Bid Bond (not copy of Bid Bond) sent		
3.0	separately? If YES, provide details.		
	(a) Amount:		
	(b) Name of Issuing Bank :		
	(c) Validity of Bid Bond :		
	(d) Whether Bid Bond submitted as per Revised		
	Format		
3.1	Whether offered firm prices?		
3.2	Whether quoted offer validity of Six months from the date		
	of closing of Tenders?		
3.3	Whether quoted a firm delivery period?		
3.4	Whether agreed to the NIT Warranty Clause?		
3.5	Whether confirmed to submit PBG as asked for in NIT?		
3.51	Whether agreed to submit PBG within 30 days of		
	placement of order?		
3.6	Whether Price submitted as per Price Schedule (refer Para		
	vi of BRC vide Annexure –II)		
3.7	Whether quoted as per NIT (without any deviations)?		
3.71	Whether quoted any deviation?		
3.72	Whether deviation separately highlighted?		
3.8	Whether indicated the country of origin for the items		
	quoted?		
3.81	Whether technical literature/catalogue enclosed?		
3.82	Whether weight & volume of items offered indicated?		

4.0	For Foreign Bidders – Whether offered FOB/FCA port of		
	dispatch including sea / air worthy packing & forwarding?		
4.1	For Foreign Bidders – Whether port of Shipment indicated.		
	To specify?		
4.2	Whether Indian Agent applicable?		
	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 ?		
5.0	For Indian bidders – Whether indicated the place from		
	where the goods will be dispatched. To Specify:		
5.1	For Indian Bidders – Whether road transportation charges		
	up to Duliajan quoted?		
5.2	For Indian Bidders Only – Whether offered Ex- Works price		
	including packing/forwarding charges?		
5.3	For Indian Bidders only – Whether indicated import		
	content in the offer ?		
5.4	For Indian Bidders Only – Whether offered Deemed Export		
	prices?		
5.5	For Indian Bidders only – Whether all applicable Taxes &		
	Duties have been quoted?		
6.0	Whether all BRC/BEC clauses accepted?		

(B) TECHNICAL CHECKLIST

SI No.	REQUIREMENT	COMPLIANCE	REMARKS (IF ANY)
1	FMCW (Frequency Modulated Continuous Wave Technology) Type RADAR Provided.		
2	Make and Model No mentioned		
3	Antenna Type Horn/Cone.		
4	Suitable SS316L counter 4"NB flange of Class 150 with studs, nuts & gasket for the Horn / Cone Antenna to fit on the top of the tank - 1 set for each Radar Gauge Provided.		
5	Range of Level 0-15 Meter		
6	4 1/2 digits, loop powered, Programmable, LCD Digital Indicator for each Radar Gauge Provided.		
7	Confirmation in writing to do installation, configuration and commissioning of ten (10) sets of radar Tank level gauges at OIL's site.		
8	Technical Catalogues/Literature etc provided		
9	Calibration Data Certificate provided		
10	Operation and maintenance manual - 1 set for each Radar Gauge Provided.		
11	2 sets of HART Modem and cables along with necessary calibration / configuration software are supplied for the entire lot.		
12	SS tag plate as per specification provided for each Radar Gauge.		
13	Valid DGMS Approval Certificate / DGMS Field Trial permission Certificate.		