OIL INDIA LIMITED

(A Govt. of India Enterprise)

P.O. Udayanvihar ,Narangi ,Guwahati ,Assam

Telephone No. (91-361) 2594122 Fax No: (91-361) 2643686 Email: oilmatpl@oilindia.in; erp_mm@oilindia.in; bimal_bora@oilindia.in

Tender No. & Date : SGG7006P16

Tender Fee : INR 6000.00 OR USD 100.00

Bid Security Amount : Applicable

Bidding Type : SINGLE STAGE TWO BID SYSTEM

 Bid Closing on
 : 29.07.2015
 (at 11.00 Hrs. IST)

 Bid Opening on
 : 29.07.2015
 (at 14.00 Hrs. IST)

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

Item	Material Description	QTY.	UOM
No./Mat.			
Code			
<u>10</u>	SUPPLY & INSTALLATION OF ISOTOPE RATIO MASS SPECTROMETER	1	No.
	AS PER THE FOLLOWING ANNEXURE:		
	a) Detailed specification – Annexure - I.		
	b) Bid Rejection Criteria (BRC) and Bid Evaluation Criteria – Annexure - II.		
	c) Technical & Commercial Check list vide Annexure -		

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 Check list and Commercial Check list are furnished vide Annexure III. Please ensure that both the check lists are properly filled up and uploaded along with "Techno-commercial Unpriced Bid".
- 3.0 The items covered by this enquiry shall be used for R & D Purpose by Oil India Limited and hence Nil Customs Duty during import will be applicable as per DSIR guidelines. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to "General Terms & Conditions".
- 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 Chief Materials Manager, Oil India Limited, P.O.-Udayan Vihar ,Narangi,Guwahati ,Assam on or before the Bid Closing Date mentioned in the Tender.

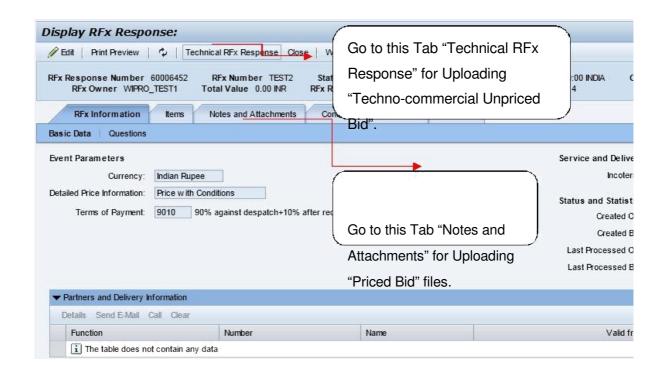
- a) Original Bid Security.
- b) Details Catalogue and any other document which have been specified to be submitted in original.

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

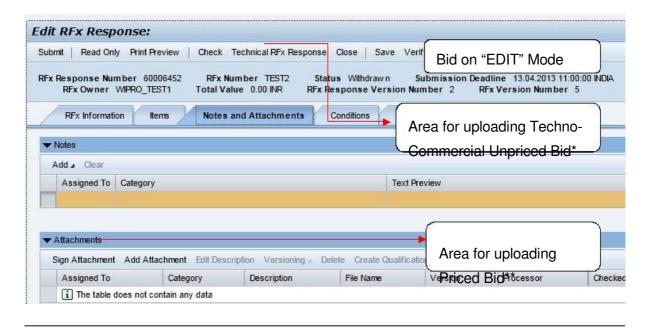
5.0 In case of SINGLE STAGE-TWO BID SYSTEM, bidders shall prepare the "Techno-commercial Unpriced Bid" and "Priced Bid" separately and shall upload through electronic form in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The "Techno-commercial Unpriced Bid" 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".

A screen shot in this regard is given below.

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



On "EDIT" Mode- The following screen will appear. Bidders are advised to Upload "Techno-Commercial Unpriced Bid" and "Priced Bid" in the places as indicated above:



Note:

- * The "Techno-Commercial Unpriced Bid" shall contain all techno-commercial details **except**the prices.
- The "Price bid" must contain the price schedule and the bidder's commercial terms and conditions. For uploading Price Bid, first click on Sign Attachment, a browser window will open, select the file from the PC and click on Sign to sign the Sign. On Signing a new file with extension

.SSIG will be created. Close that window. Next click on Add Attachment, a browser window will open, select the .SSIG signed file from the PC and

name the file under Description, Assigned to General Data and clock on OK to save the

File.

6.0 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.

7.0 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) and its amendments. 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.

8.0 The 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 RAGHAW SHARAN PANDEY, IAS (RETD.)

Former Secretary, Ministry of Petroleum & Natural Gas

E-MAIL ID: raghaw pandey@hotmail.com

II) SHRI RAJIV MATHUR, IPS (Retd.)

Former Director, IB, Govt. of India,

E - Mail ID: rajivmathur23@gmail.com

Annnexure - I

Specifications of Isotope Ratio Mass Spectrometer

The isotope ratio mass spectrometer is required for determining stable isotope ratios of carbon, hydrogen and sulphur in crude oil, natural gas and geological rock samples. The main application is in the hydrocarbon exploration industry. The instrument will be used for bulk isotope ratio analysis through elemental analyzer and compound specific isotope ratio analysis through gas chromatograph. The instrument should consist of the following.

Isotope Ratio Mass Spectrometer (IRMS)

Elemental Analyzer for introducing samples after combustion or pyrolysis in to the IRMS

Gas Chromatograph for separation of individual alkanes in natural gas or saturated hydrocarbons fraction of crude oil before introduction to IRMS for compound specific isotope ratio analysis of carbon or hydrogen

Combustion reactor and pyrolysis reactor for the gas chromatograph for carbon and hydrogen isotope ratio analysis respectively

Interface between elemental analyzer and the mass spectrometer and between gas chromatograph and the mass spectrometer

Electronic Balance

Data System consisting of computer and the necessary software for controlling the instruments and data acquisition and processing

The detailed specifications of the system are as follows

Isotope Ratio Mass Spectrometer

Ion source acceleration voltage should be 3KV or more.

Mass Range: 1-70 amu or better

Resolution 100 or better

Sensitivity 1200 molecules/ion in continuous flow mode

Vacuum system should consist of turbomolecular pump of capacity more than 240 liters/sec. It should achieve a vacuum of 1X10^-7 mBar in less than 12 hrs. Vacuum system including turbomolecular pump should be fully computer controlled. No water cooling should be required for vacuum system.

It should have a universal triple collector system with additional collectors for mass 2 and 3 for measuring H/D isotope ratios. The mass spectrometer should be upgradeable to a ten collector system onsite, in future. Amplifiers for ion current measurement should be 50V or more.

The simultaneous mass range should be $\pm 25\%$.

Ion source linearity better than 0.03%/nA for Delta 13C

H3+ contribution <10ppm/nA

Complete removal of He+ ion beam at m/z 3

System Performance

10 pulses of reference gas at amplitude of 5nA in continuous flow mode should give a precision of 0.1% of precision and linearity of 0.2% for 13C isotope.

Elemental Analyzer

It should be possible to analyze carbon, hydrogen, nitrogen and sulphur isotopes through the elemental analyzer system, preferably on the sample in a single run.

It should have an auotsampler that can be controlled through the computer.

Consumables kit for 1000 analyses should be included.

The external precision of 0.15% at sample size of 50 µg should be demonstrated at the time of installation.

Interface for connecting elemental analyzer to mass spectrometer should be provided.

Gas Chromatograph

Oven

Temperature range: Ambient + 5°C to 450°C with sub-ambient temperature down to -40°C.

Ramp rate: 1 to 120°C/min in steps of 1°C/min with provision for at least 6

ramps and 7 plateaus.

Cool down time: 450°C to 50°C in less than 5 minutes.

Column oven should be equipped to use hydrogen as carrier gas.

Split/Splitless Injector 1 no

Temperature range: Up to 400°C in 1°C increments

The injector should ensure no discrimination between lighter and heavier components. The injector should be suitable for columns of 50 micron to 530 micron diameter. It should be possible to use Hydrogen, Helium or Nitrogen as carrier gas. Electronic control of flow and pressure of carrier gas should be provided. The electronic flow controller should be capable of handling pressure up to 1000 KPa (145 psi) and flow rates up to 200 ml/min. It should be possible to operate the injector in constant flow, constant pressure, programmable flow and programmable pressure mode. In programmable pressure mode, it should be possible to adjust pressure in steps of 1 KPa and in programmable flow mode it should be possible to adjust the flow in steps of 0.1 ml/min. It should be possible to adjust the split flow from 1:1 to 1:1000. It should be possible to operate the injector in gas saver mode.

1 no

The detector should have a ceramic flame jet. The detector should be capillary column optimized. It should have a linear dynamic range of 10^7. Electronic control of Hydrogen, Air and Makeup gas (Nitrogen or Helium) should be possible. It should be possible to adjust the flow rate of Hydrogen between 0-90ml/min, air between 0-600ml/min and make up gas between 0-90ml/min.

Temperature: Ambient to 450°C

Minimum detection range: 2pg C/Sec

Fast data acquisition rate up to 300 Hz should be possible

Programmable Temperature Vapourizer

Temperature range: Up to 400°C in 1°C increments. It should be possible to program the injector in up to 3 ramps and 4 plateaus. It should be possible to adjust heating rate upto 700 °C / min. It should be possible to attain sub ambient temperature down to -50 °C with liquid nitrogen cooling. The injector should ensure no discrimination between lighter and heavier components. The injector should be suitable for columns of 50 micron to 530 micron diameter. It should be possible to use Hydrogen, Helium or Nitrogen as carrier gas. Electronic control of flow and pressure of carrier gas should be provided. The electronic flow controller should be capable of handling pressure up to 680 KPa (100 psi) and flow rates up to 500 ml/min. It should be possible to operate the injector in constant flow, constant pressure, programmable flow and programmable pressure mode. In programmable pressure mode, it should be possible to adjust pressure in steps of 1 KPa and in programmable flow mode it should be possible to adjust the flow in steps of 0.1 ml/min. it should be possible to adjust the split flow from 1:1 to 1:1000. It should be possible to operate the injector in gas saver mode. Septum purge with flow rate up to 10 ml/min, should also be available.

Splitter

A splitter should be provided so that the sample can be split between Flame Ionization Detector and Isotope Ratio Mass Spectrometer.

Auto Injector

It should work on split/splitless injector. It should be possible to load up to 8 samples on the auto injector. It should be possible to inject sample volumes from 0.1 to 50 micro litres.

Furnace

Combustion furnace for carbon isotope analysis and reduction furnace for hydrogen isotope analysis through gas chromatograph should be provided.

Interface

Interface for connecting gas chromatograph to mass spectrometer should be provided.

Gas supplies

The following high purity gases with certified isotope ratio should be provided for calibration of mass spectrometer

Carbon dioxide 2 nos (certified isotope ratio for carbon)

Hydrogen 2 nos (certified isotope ratio for hydrogen)

Sulphur dioxide 1 no (certified isotope ratio for sulphur)

In addition, five nos of high purity oxygen gas cylinders should be provided for combustion.

Oxygen cylinders must have gas purity certificate as as well as certificates from petroleum and explosives safety organization.

Data System

The data system should consist of software, computer and printer.

The software should control the entire system including mass spectrometer, elemental analyzer and gas chromatograph seamlessly. It should be possible to acquire and process data from the mass spectrometer while using any of the inlet systems. It should be possible to build mass spectrometer methods, gas chromatograph methods and elemental analyzer methods through the same software.

Computer Configuration as given below or better:

(BRANDED-COMPAQ-HP or Dell or equivalent)

The computer should be equipped to handle dual monitors

Core i5-2500 3.3 GHz

8 GB RAM, 1 TB HDD

NVIDIA Quadro 600 1GB Graphics Card

CD/DVD COMBO DRIVE - R/W

19" TFT Monitor - 2 nos.

Dual Display Communicator with one VGA Cable for dual display

Four U.S.B Ports (2 Front, 2-Back), RS232C Port & 1 Mouse Port.

MM Keyboard and Optical Mouse with Mouse Pad.

Pre-installed Microsoft Windows 7 64 bit and Microsoft Office

Colour laserjet printer

The printer should have following specifications

1. Make: HP/EPSON or equivalent reputed Brand

2. Print Speed: 8 ppm, color and black

3. Media Size: Legal, letter, executive, A4, A5, A6 Etc.

4. Media Type: Paper, envelopes, transparencies, labels

5. Resolution: 600 X 600 dpi (minimum)

6. Memory: 64 MB RAM

7. Duty Cycle: 35,000 pages/month minimum

8. Connectivity: USB port with Cable

9. Print Driver : Win XP / Vista on CD Media10.Others : Power Cable and Original Cartridge

Electronic Balance

Weighing capacity up to 6g or more Readability 0.001 mg or better

Mettler Toledo XP6 or equivalent

UPS

A 10 kVA, single phase (230V, 50Hz) UPS with a 30 minutes power back up at full load should also be offered. The computer, printer and UPS should preferably be supplied locally.

Manuals

One set of operating manual and service manual (in English) should be provided with the instrument.

Training

Two scientific staff of OIL should be trained in the operation of the software and the instrument and routine maintenance of the instrument at site for 5 working days after the installation is over.

Warranty

The complete instrument including UPS and computer/printer should be under warranty for a period of one year from the date of installation. In case of breakdown during the warranty period, a competent service engineer of the supplier should make as many visits as are necessary to rectify the instrument. The supplier should provide any spares required for making the instrument operational.

Annual Maintenance Contract

OIL may decide to go for Annual Maintenance Contract for a period of four years after the warranty period is over. During the maintenance contract period, the service engineer of the supplier should make two visits for preventive maintenance of the instrument and one visit, if necessary, for breakdown maintenance of the instrument. Spares required, if any, during the maintenance contract period will be provided by OIL. Charges for the Annual Maintenance Contract (AMC) for four years, after the warranty period is over, should be quoted with year-wise break up. These charges will be used for evaluation purposes only.

General Notes for Bidders - Commercial

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

- 1.0 Materials shall be brand new, unused & of prime quality.
- 2.0 The Bidder shall warrant that in the event of an order, all product(s) supplied shall be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with the applicable codes and specification. Bidder should confirm the same while quoting.
- 3.0 Bidder should indicate the name of manufacturer & country of origin

4.0 Tax & Duties:

- (i) All taxes, stamp duties and other levies imposed outside India shall be the responsibility of the Bidder/Seller and charges thereof shall be included in the offered rates.
- (ii) All Taxes & levies imposed in India, for the services including installation & commissioning, shall be to Bidder/Seller's account.
- (iii) Income Tax on the value of the Services rendered by the Bidder /Seller in connection

with installation/ commissioning, AMC etc. shall be deducted at source from the invoices at the appropriate rate under the I.T. Act & Rules from time to time.

5.0 Payment: Payment shall be released as follows:

- i) 80 % of the supply value shall be released on supply of the Unit against proof of despatch/shipment of the goods.
- ii) Remaining 20 % of the supply value along with installation & commissioning charges shall be paid after successful installation & commissioning and acceptance of the Unit by OIL at site.

OIL may consider making 100 % payment of the Unit value towards supply of the Unit against proof of dispatch/shipment provided bidders agree to pay interest @ 1% above prevailing Bank Rate (CC rate) of State Bank of India for 20 % of the Unit value and also submit Bank Guarantee for the equivalent amount plus interest valid till successful commissioning of Unit at site. This is in addition to the 10 % of the order value towards Performance Security as per the NIT requirement.

Any offer not complying with the above shall be loaded at one percent above the prevailing Bank Rate (CC rate) of State Bank of India for the duration of commissioning time indicated in the tender plus transit time (3 months) for evaluation purpose.

General

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 instrument. In case the OEM is bidding through an Indian agent, the OEM should give a written undertaking that they will be responsible for providing the warranty and annual maintenance as per the clauses above, even if there is a change in the Indian agency of the manufacturer. The undertaking from OEM should also include that, if in future, OEM does not have any Indian agency, the service will be provided directly by the service engineer of the OEM without any extra charge. Printed documents in support of claimed specification should be provided. System should be upgradeable at site for future applications.

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

(I) BID REJECTION CRITERIA (BRC)

The bids must conform to the specifications and terms and conditions given in the tender. Bids shall be rejected in case the item(s) offered do not conform to the required. minimum/maximum parameters stipulated in the technical specifications and to the respective international / national standards wherever stipulated. Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the following requirements shall have to be particularly met by the bidders, without which the offer will be considered as non-responsive and rejected:

A) TECHNICAL

- 1)The isotope ratio mass spectrometer must be capable of measuring stable carbon and hydrogen isotopes of crude oil, natural gas and geological rock samples.
- 2)The system must consist of two inlets-Elemental Analyzer and Gas Chromatograph

Bidders Qualifications and experience

3)Bidder must have supplied at least five nos. of Isotope Ratio Mass Spectrometer in the preceding seven years period, anywhere in the world, prior to the bid closing data. Name, Address, Contact Person Name and Phone no.& email ID of the parties to whom the instrument has been supplied should be provided.

(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.

- 1.0 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. Techno Commercial) bid. The "Techno Commercial bid" shall contain all techno-commercial details except the prices which shall be kept blank. The "Priced Bid" must contain the price schedule and the bidder's commercial terms and conditions. Bidder not complying with above submission procedure will be rejected.
- 2.0 Bid security of Rs.404000.00 or USD 6740.00 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. For exemption for submission of Bid Security, please refer Clause No. 9.8(Section A) of General Terms and Conditions for Global Tender. The Bid Security shall be valid till 28.7.2016. Bid with lesser validity Bid bond shall be rejected.
- 3.0 Validity of the bid shall be minimum 180 days. Bids with lesser validity shall be rejected.
- 4.0 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 eighteen months from the date of shipment/dispatch or twelve months from the date of commissioning 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.
- 5.0 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 year from the date of successful Installation/Commissioning . Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.
- 6.0 Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 7.0 No offers should be sent by Telex, Cable, E-mail or Fax. Such offers will not be accepted.

8.0 Offers received without Integrity Pact duly signed by the authorized signatory of the bidder will be rejected.
9.0 Bidders are required to submit the summary of the prices in their commercial bids as per bid format (Summary), given below :
Commercial Bid Format (SUMMARY) for Foreign Bidders:
(A) Total Material value of the unit
(B) FOB Charges
(C) Total FOB Value, (A + B) above
(D) Ocean Freight upto Kolkata(India) port (as quoted)
(E) Insurance Charges @ 1 % of Total FOB Value vide (C) above
(F) Banking Charges @ 0.5% of Total FOB Value vide (C) above in case of
payment through Letter of Credit (If confirmed L/C required, 2.5% of
Total FOB Value will be loaded)
(G) Total CIF Kolkata Value, $(C + D + E + F)$ above
(H) AMC Charges for 4 years after warranty period
(I) Installation/Commissioning charges
(J) Total Value, (G + H +I) above
(K) Total value in words:
(L) Gross Weight:
(M) Gross Volume

(ii) Commercial Bid Format (SUMMARY) for Indigenous Bidders :		
(A) Total Material value of the	ne Unit	
(B) Packing and Forwarding	Charges	
(C) Total Ex-works value, (A	A + B) above	
(D) Excise Duty as applicable	e on (C) above	
(E) Sales Tax as applicable of	n (C+D) above	
(F) Total FOR Despatching s	tation Value, (C+D+E) above	
(G) Transportation charges (a	as quoted)	
(H) Insurance charges @0.5%	of Total FOR Despt. Station Value (F) above	
(I) Assam entry tax		
(J) Total FOR Guwahati valu	e, (F+G+H + I) above	
(K) AMC Charges for 4 years	s after warranty period	
(L) Installation/Commissioni	ng charges	
(M) Total Value, (J+K+L) ab	ove	
(N) Total value in words:		
(O) Gross Weight:		
(P) Gross Volume		
	ears, after the warranty period is over, should be quoted separately break up separately which shall be considered for commercial e offers.	
shall be conside amongst others	ng charges must be quoted separately on lump sum basis which bered for evaluation of the offers. These charges should include to and fro fares, boarding/lodging, local transport at Guwahati ases of supplier's commissioning personnel during their stay at	

Guwahati,

Assam(India). All Income, Service, Corporate Taxes etc. towards the services provided under installation / commissioning shall be borne by the supplier and will be deducted at source at the time of releasing the payment. Bidder should also confirm about providing all these services in the Technical Bid. List of Commissioning Spares if any indicating the qty, description and unit prices must be shown separately.

(II) BID EVALUATION CRITERIA (BEC):

1.0 All materials as indicated in the material description of the enquiry should be offered. If any of the items are not offered by the bidders, the offer will not be considered for evaluation.

B. COMMERCIAL:

- 1.0 The evaluation of bids will be done as per the Price Schedule (SUMMARY) detailed vide Para 9.0 of BRC.
- 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 bidsand 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 Offers not complying with the payment terms indicated in the enquiry shall be loaded with one percent above the prevailing Bank rate (CC rate) of State Bank of India for evaluation purpose.
- 5.0 To ascertain the inter-se-ranking, the comparison of the responsive bids will be made as under, subject to corrections / adjustments given herein.

5.1 When only foreign bids are involved:

Comparison of bids will be done on the basis of "TOTAL VALUE" which is estimated as under:

- (A) Total Material value of the unit
- (B) FOB Charges
- (C) Total FOB Value, (A + B) above
- (D) Ocean Freight upto Kolkata(India) port (as quoted)
- (E) Insurance Charges @ 0.5% of Total FOB Value vide (C) above
- (F) Banking Charges @ 1% of Total FOB Value vide (C) above in case of payment through Letter of Credit (If confirmed L/C required, 2.5% of Total FOB Value will be loaded)
- (G) Total CIF Kolkata Value, (C + D + E + F) above
- (H) AMC Charges for 4 years after warranty period
- (I) Installation/Commissioning charges
- (J) Total Value, (G + H + I) above

Note: Banking charge in the country of the foreign bidder shall be borne by the bidder.

5.2 When only domestic bids are involved:

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

- (A) Total Material value of the Unit
- (B) Packing and Forwarding Charges
- (C) Total Ex-works value, (A + B) above
- (D) Excise Duty as applicable on (C) above
- (E) Sales Tax as applicable on (C+D) above

- (F) Total FOR Despatching station Value, (C+D+E) above
- (G) Transportation charges (as quoted)
- (H) Insurance charges @0.5% of Total FOR Despt. Station Value (F) above
- (I) Assam entry tax
- (J) Total FOR Guwahati value, (F+G+H+I) above
- (K) AMC Charges for 4 years after warranty period
- (L) Installation/Commissioning charges
- (M) Total Value, (J+K+L) above

5.3 When both Foreign and Domestic bids are involved:

- The 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 5.2 above and Total Value of the foreign bidder worked out as per Para 5.1 above 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 actual, whichever 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 Total Value basis.
- 6.0 Other terms and conditions of the Tender 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 and Conditions for Global Tender and/or elsewhere, this in the BEC / BRC shall prevail.

Annexure – III

(B) 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.

Sl#	REQUIREMENT	COMPL
1.0	Whether bid submitted under Single Stage Two Bid System?	Yes / No
2.0	Whether quoted as manufacturer?	Yes / No
2.1	Whether quoted as Supply House / Distributor. To Specify-	Yes / No

2.2	If quoted as Supply House / Distributor,	Yes / No
	(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 certificate submitted?	
3.0	Whether ORIGINAL Bid Bond (not copy of Bid Bond) Sent separately? If Yes, provide details	
	(a) Amount:	
	(b) Name of issuing Bank :	
	(c) Validity of Bid Bond :	
3.1	Whether offered firm prices?	Yes / No
3.2	Whether quoted offer validity of Six months from the date of closing of tender?	Yes / No
3.3	Whether quoted a firm delivery period?	Yes / No
3.4	Whether agreed to the NIT Warranty clause?	Yes / No
3.5	Whether confirmed acceptance of tender Payment Terms of 80% against shipment/dispatch documents and balance 20% after successful commissioning along with commissioning charges?	Yes / No
3.6	Whether confirmed to submit PBG as asked for in NIT?	Yes / No
3.61	Whether agreed to submit PBG within 30 days of placement of order?	Yes / No
3.7	Whether Price submitted as per Price Schedule (refer Para 6.0 of BRC vide Annexure – II)?	Yes / No
3.71	Whether confirmed that all spares & consumables will be supplied for a minimum period of 10 years?	Yes / No

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6.72	Whether cost of Recommended Spares for 2 years of operations quoted?	Yes / No
3.8	Whether quoted as per NIT (without any deviations)?	Yes / No
3.81	Whether quoted any deviation?	Yes / No
3.82	Whether deviation separately highlighted?	Yes / No
3.9	Whether indicated the country of origin for the items quoted?	Yes / No
3.91	Whether technical literature / catalogue enclosed?	Yes / No
3.92	Whether weight & volume of items offered indicated?	Yes / No
4.0	For Foreign Bidders - Whether offered FOB / FCA port of despatch including sea / air worthy packing & forwarding?	Yes / No
4.1	For Foreign Bidders – Whether port of shipment indicated. To specify:	Yes / No
4.2	For Foreign Bidders only - Whether indicated ocean freight up to Kolkata port (Excluding marine insurance)?	Yes / No
4.3	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?	
5.0	For Indian Bidders – Whether indicated the place from where the goods will be dispatched. To specify:	Yes / No
5.1	For Indian Bidders – Whether road transportation charges up to Guwahati quoted?	Yes / No
5.2	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges?	Yes / No

5.3	For Indian Bidders only - Whether indicated import content in the offer?	Yes / No
5.4	For Indian Bidders only - Whether offered Deemed Export prices?	Yes / No
5.5	For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted?	Yes / No
6.0	Whether all BRC/BEC clauses accepted ?	Yes / No
7.0	Whether confirmed to offer the equipment for Pre-despatch/shipment Inspection & testing?	Yes / No
7.1	Whether Pre-despatch/shipment inspection & testing charges applicable?	Yes / No
7.2	If Pre-despatch/shipment inspection & testing charges applicable, whether quoted separately on lumpsum basis?	Yes / No
7.3.	Whether confirmed to carry out Installation & Commissioning of the equipment at Guwahati (Assam) ?	Yes / No
7.4	Whether Installation & Commissioning charge applicable?	Yes / No
7.5	If Installation/ Commissioning and Training charges applicable, whether separately quoted on lumpsum basis?	Yes / No
7.6	Whether to & fro air fares, boarding/lodging of the commissioning personnel at Guwahati , Assam(India) included in the quoted charges ?	Yes / No
7.7	Whether confirmed that all Service, Income, Corporate tax etc. applicable under Installation/ Commissioning are included in the prices quoted?	Yes / No
8.0	Whether Integrity Pact with digital signature uploaded?	Yes / No

Offer reference	
Name of the Bidder	