

OIL INDIA LIMITED
(A Govt. of India Enterprise)
4, India Exchange Place,
Kolkata – 700 001.

OIL INDIA LIMITED invites indigenous competitive bid through its e-procurement portal – [https://etender.srm.oilindia.in/sap/bc/gui/sap/its/bbpstart/!](https://etender.srm.oilindia.in/sap/bc/gui/sap/its/bbpstart/) for the following e-Tenders :-

Srl. No.	E-tender	Bid Closing Date	Materials Description
1	SKI3804P15	25-07-2014	Manila Rope
2	SKI3805P15	25-07-2014	Clean Agent Fire Extinguishing System
3	SKI3806P15	25-07-2014	Pressure Controller
4	SKI3808P15	25-07-2014	Air Compressors
5	SKI3809P15	25-07-2014	Air Compressors
6	SKI3810P15	25-07-2014 (Technical Bids)	Overall / Boiler Suits (Single Stage – Two Bids System)

2.0 Application showing full address / e-mail address with Tender fee (non-refundable) of ₹ 1000.00 per tender (excepting for PSU and SSI units registered with NSIC) by Demand Draft in favour of M/s. Oil India Limited payable at Kolkata and to be sent to **Head-Calcutta Branch, Oil India Limited, 4, India Exchange Place, Kolkata – 700 001** only. Application shall be accepted only upto one week prior to Bid Closing Date. The envelope containing the application for participation should clearly indicate **“REQUEST FOR ISSUE OF USER ID AND PASSWORD FOR E-TENDER NO.”** for easy identification and timely issue of authorisation. On receipt of requisite tender fee, **USER_ID** and initial **PASSWORD** will be communicated to the bidder (through-e-mail) and will be allowed to participate in the tender through OIL’s e-Procurement portal. No physical tender documents will be provided. **Details of NIT can be viewed using “Guest Login” provided in the e-Procurement portal.** The link to e-Procurement portal has also been provided through OIL’s web site www.oil-india.com.





OIL INDIA LIMITED
(A Government of India Enterprises)
4, India Exchange Place
Kolkata -1

TELEPHONE NO. (033) 222301657

FAX NO: (033) 22302596

Email: oilcalmn@dataone.in;oilcalmn@oilindia.in

FORWARDING LETTER

Tender No & Date : SKI3808P15

DATE: 04.06.2014

Tender Fee : Rs 1,000.00

Bid Security Amount : Rs 31,000.00

Bidding Type : SINGLE STAGE COMPOSITE BID SYSTEM

Bid Closing on : As mentioned in the Basic Data of e-portal

Bid Opening on : - As mentioned in the Basic Data of e-portal

Performance Guarantee : Applicable

Integrity Pact : Not Applicable

Delivery Required: **At** DULIAJAN, ASSAM

OIL invites Bids for Diesel Engine driven skid mounted Air Compressor Unit with air receiver & other accessories as per Annexure II through its E-Procurement site. The bidding documents and other terms and conditions are available at Booklet No. MM/CALCUTTA/E-01/2010. The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area -> Tender Documents.

The general details of tender can be viewed by opening the RFx [Tender] under RFx and Auctions. The details of items tendered can be **found in the Item Data and details uploaded under Technical RFX.**

The tender will be governed by:

- a) "General Terms & Conditions" for e-Procurement as per Booklet NO. MM/CALCUTTA/E-01/2010 for E-procurement (LCB Tenders).
- b) Technical specifications with BEC/BRC and Qty. as per **ANNEXURE II** .
- c) The prescribed Bid Forms for submission of bids are available in the Technical RFx -> External Area -> Tender Documents.
- d) In the event of receipt of only a single offer against the tender within B.C. date, OIL reserves the right to extend the B.C. date as deemed fit by the

Company. During the extended period, the bidders who have already submitted the bids on or before the original B.C. date, shall not be permitted to revise their quotation.

- e) Any sum of money due and payable to the contractor (including Security Deposit refundable to them) under this or any other contract may be appropriated by Oil India Limited and set-off against any claim of Oil India Limited (or such other person or persons contracting through Oil India Limited) for payment of sum of money arising out of this contract or under any other contract made by the contractor with Oil India Limited (or such other person or persons contracting through Oil India Limited).
- f) Bidder are advised to fill up the Technical bid **CHECK LIST** and **RESPONSE SHEET** given in MS excel format in Technical RFX -> External Area -> Tender Documents. The above filled up document to be uploaded in the **Technical RFX** Response.

1.0 General Qualification Criteria:

In addition to the general BRC/BEC, following criteria on Bidders' Experience and their financial capabilities shall be considered (documentary evidence to be provided along with the bid in Technical RFX -> External Area -> Tender Documents as on the Bid Closing Date:

a) Bidder should have experience of successfully executing order for at least **Rs 9.06 Lakhs during last 3 years as on the Bid Closing Date.**

b) Annual financial turnover of the firm in any of the last 3 financial years or current financial year should not be less than **Rs 30.20 Lakhs.**

2.0 Application showing full address / e-mail address with Tender fee (non-refundable) of ₹ 1000.00 per tender (excepting PSU and SSI units registered with NSIC) by Demand Draft in favour of M/s. Oil India Limited payable at Kolkata and to be sent to Head-Calcutta Branch, Oil India Limited, 4, India Exchange Place, Kolkata – 700 001. Application shall be accepted only upto one week prior to Bid Closing date. The envelope containing the application for participation should clearly indicate “REQUEST FOR ISSUE OF USER ID AND PASSWORD FOR E TENDER NO SKI3808P15 for easy identification and timely issue of authorisation. On receipt of requisite tender fee and subject to fulfilment of eligibility criteria, USER_ID and initial PASSWORD will be communicated to the bidder (through-e-mail) and will be allowed to participate in the tender through OIL's e-Procurement portal. No physical tender documents will be provided. USER_ID AND INITIAL PASSWORD WILL BE ISSUED TILL ONE WEEK PRIOR TO THE BID CLOSING DATE.

3.0 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 **Head-Calcutta Branch, Oil India Limited, 4, India Exchange Place, Kolkata – 700 001** only on or before the Bid Closing Date and Time mentioned in the Tender.

a) Original Bid Security

b) Detailed Catalogue (if any)

c) Any other document required to be submitted in original as per tender requirement

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

4.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the NIT or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in rejection of its offer without seeking any clarifications.

5.0 All the Bids must be Digitally Signed using “Class 3” digital certificate (e-commerce application) with organisation name 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.

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 Bid must be submitted electronically only through OIL’s e-procurement portal. Bid submitted in any other form will be rejected.

8.0 The tender shall be governed by the Bid Rejection & Bid Evaluation Criteria given in enclosed Annexure-II. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria contradict the Clauses of the tender and / or “General Terms & Conditions” as per Booklet No. MM/CALCUTTA/E-01/2010 for E procurement (LCB Tenders) to General Terms and Conditions for Indigenous E-Tender elsewhere, those in the BEC / BRC shall prevail.

9.0 To ascertain the substantial responsiveness of the bid OIL reserves the right to ask the bidder for clarification in respect of clauses covered under BRC also and such clarifications fulfilling the BRC clauses in toto must be received on or before the deadline given by the company, failing which the offer will be summarily rejected.

10. Please do refer to the User Manual provided on the portal on the procedure How to create Response for submitting offer.

Yours Faithfully

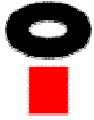
Sd-

D.Bhattacharjee

Sr.Manager Materials

For Chief Manager- Materials

For Head-Calcutta Branch



OIL INDIA LIMITED
(A Government of India Enterprise)
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ANNEXURE-II

Tender No& Date : SKI3808P15/08 DATED: 04.06.2014
Tender Fee : 1000.00 INR
Bid Security Amount : 31,000.00 INR
Bidding Type : Single Bid (Composite Bid)
Bid Closing on : As mentioned in the Basic Data of e-portal
Bid Opening on : As mentioned in the Basic Data of e-portal
Performance Guarantee : Applicable

OIL INDIA LIMITED invites Indigenous tenders for items detailed below:

TECHNICAL SPECIFICATIONS WITH QUANTITY

SLNO & MATERIAL CODE NO.	MATERIAL DESCRIPTION.	QUANTITY	UNIT
10 ----- 0C000006	<u>AIR COMPRESSOR</u> Diesel Engine driven skid mounted Air Compressor Unit with air receiver & other accessories. Details Specification is given below:-	4	NO.

20 -----	INSTALLATION & COMMISSIONING	1	AU
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Details Specification for diesel engine driven portable air compressor set for transport department (Item 10):-

A) AIR COMPRESSOR:

- 1) V- Belt driven, reciprocating, air cooled, splash lubricated air compressor.
- 2) Free Air Delivery (FAD): 45 to 55 CFM
- 3) Discharge Pressure: 12 to 16 Kgf/cm²
- 4) Valve Un-loader (Constant Speed): Auto
- 5) It should have safety valve (adjustable) at each stage as per pressure rating.
- 6) Coupling / BELT arrangement should be properly guarded.
- 7) Regulation: Constant speed control
- 8) The Air compressor should be tested as per Standard ISO 1217.

- 9) The Air compressor is to be of reputed makes like INGERSOLL RAND / ELGI / KIRLOSKAR PNEUMATIC / ATLAS COPCO / KG KHOSLA or EQUIVALENT

(B) SPECIFICATION FOR AIR RECEIVER

Cylindrical air receiver with dished end (convex) complete with standard fittings such as pressure gauge, safety valve, drain cock, inlet and outlet points with necessary valves and with the following specifications.

- 1) Capacity: 500 Ltr.
- 2) Working pressure: 12 to 16 kgf/cm² and hydro tested up to 1.5 times of working pressure of the offered air compressor.
- 3) Air receivers shall be manufactured according to the following standards:

- i. IS: 2825-1969 or,
- ii. ASME VIII Standard or,
- iii. BS-5169-1975

4) Safety valve shall be so constructed and adjusted as to permit the air to escape from the air receiver without increasing the pressure beyond 10 percent above the working pressure when the air compressor or compressors are giving full output and all outlets other than safety valve or valves are closed.

5) Safety valves shall be designed in such a way that they cannot be inadvertently over-loaded beyond the pressure at which they have been adjusted.

6) Delivery connection: 1" size.

7) Moisture drain valve with a manual drain valve.

8) Analog gauges for pressure (psig and Kg/cm²) must be provided. All gauges must be of reputed make like MURPHY, FISHER, DANIEL or Equivalent.

9) Access & Inspection openings as applicable.

10) Installation: Proper foundation details for the receiver and the support shall be provided by the successful bidder.

11) Surface Treatment- An appropriate surface protection shall be given inside and outside of air receiver to prevent corrosion.

12) Markings:

Each vessel/Air receiver tank shall bear legible and durable indication of the following:

- a) Manufacturer's name or identification mark,
- b) Maximum working pressure in bar,
- c) Test pressure in bar,
- d) Specification to which the vessel is manufactured,
- e) Date of test, and
- f) Year of manufacture.

13) Test: The requirements of Test shall be as given below:

Performance Guarantee Test: IS: 5456-1985

14) Location: Site for installation of the above Air Compressor Unit shall be arranged by OIL.

(C) **SPECIFICATION FOR DIESEL ENGINE**

Air cooled , vertical , in line four stroke cycle , diesel oil engine capable of developing sufficient BHP to suit the offered compressor (at least 18 BHP) at 1500 RPM under standard

conditions of maximum ambient temperature not exceeding 106 deg. F (41 deg. C), Altitude not exceeding 500 ft (152.4 m) above sea level and Humidity not exceeding 70 % at 106 deg. F (41 deg. C). The BHP (Brake Horse Power) developed by the Diesel Engine should be at least 10% higher than the BHP developed by the offered air compressor. Necessary detailed calculations in this regard should be submitted by the bidder along with their offer for selection of the Diesel engine.

Supplier should confirm that the engine shall conform to specification ISO:3046/BS 5514/IS 10000 (revised), rated for continuous (24 Hrs.) running with an overload power rating of 110% of the continuous power corresponding to engine application, for a period of 1hr. within a period of 12 hrs. of operation.

The governing is in accordance with Class 'A' specification to BS: 5514/ IS 10000.

- 1) BHP @ 1500 RPM: Minimum 18 BHP
- 2) Engine Cooling: Air Cooled
- 3) Engine starting: 12 Volt. Battery starting system should be supplied by the bidder. There should be alternator based battery charging system.
- 4) Battery: Battery should be 12V maintenance free of reputed make like Exide/ Cummins/ Lucas.
- 5) The arrangement provided for easy and convenient to operate without any obstruction.
- 6) The Diesel engine is to be of reputed makes like Ruston / Greaves / Kirloskar / Ashok Leyland or EQUIVALENT.

The engine should comprise of the following sub systems:

1. Cooling System

The cooling system of the air-cooled engine should comprise of a belt and pulley driven blower fan assembly with Fan Guard.

2. Air Intake System

The air intake system of the engine should comprise of a heavy duty oil bath type air cleaner and an air intake manifold.

3. Starting System

The starting system of the engine should be a 12 volt electric starting system comprising of a Maintenance Free Battery of reputed make, Battery leads, engine mounted battery charging alternator (Make : LUCAS TVS), 12 volt starter (Make : LUCAS TVS/ DELCO REMY) and a starting ring fitted to the engine flywheel. Battery should be housed in a hard rubber or polypropylene case with provision for venting. Required cables should be furnished and sized to satisfy circuit requirements.

4. Exhaust System

The exhaust system should comprise of an air cooled exhaust manifold, stainless steel exhaust flexible connection, exhaust silencer, spark arrestor and piping connections. All should be covered with exhaust laggings.

5. Fuel System

The fuel system should comprise of mechanical governor, fuel injectors, fuel pump, fuel filter assembly with replaceable filter element, fuel lines and a fuel tank having storage capacity to meet the fuel requirement of 12 hours of full load operation. The HSD used is conforming to IS:1593:1982.

6. Lubricating System

The lubricating system should comprise of gear driven lubricating oil pump, lubricating oil filter with a replaceable filter element, lubricating oil pan, oil level dipstick and crankcase breather.

7. Control Panel:

The panel should have the following items and with complete wiring:-

- i) Ammeter for battery charging indicators
- ii) Engine Tachometer for digital RPM display along with in built hour-meter
- iii) Engine lub oil pressure gauge (psig and Kg/cm²)

8. Engine Safety Controls

Safety shut off/ trip system for tripping the engine in the event of :

- i. Low lubricating oil pressure
- ii. Engine over speed

All gauges and controls must be of reputed make like MURPHY, FISHER, DANIEL or Equivalent.

9. Other Features:

- i. Flywheel
- ii. Lifting eyes
- iii. Guards over belt drive (blower fan drive, charging alternator drive pulley).
- iv. Standard painting
- v. SAE standard rotation

N.B.: Protective guards over belt drives and couplings has become mandatory.

10. General Notes:

- a. The bidder should submit the following information along with relevant performance rating curves and engine product catalogues.
- i. Gross HP developed at rated RPM
 - ii. Deduction for blower fan & charging alternator
 - iii. Net HP developed at rated RPM
 - iv. Fuel consumption at rated power as well as 110%, 75% and 50% of rated load
- b. Each compressor set should be ready for operation after carrying out initial servicing and making provisions for fuel.

(D) POWER TRANSMISSION / DRIVE ARRANGEMENT:

The transmission of power from the Driver (Diesel Engine) to the Drive Equipment (Air Compressor) should be facilitated through a V-belt and pulley system incorporated between the driver and the driven equipment.

The sizes of the pulleys (V-Sheaves) fitted onto the Diesel Engine and the Air Compressor should be suitably selected so as to achieve the required torque transfer and reduction of speed.

N.B.

- a. Necessary technical calculations carried out while selecting the pulleys and the V-belts should be forwarded with the offer.
- b. Protective Guards should be provided over all moving parts. The design of the guards should be such that the condition of the belts and pulleys can be visually monitored without removing the guards.

OPERATING SITE CONDITIONS :

The compressor set should be suitable for operation at the following conditions:

Room temperature (Max.)	:	41 degree C
Room temperature (Min.)	:	5 degree C
Maximum relative humidity at 21 degree C:		100%
Maximum relative humidity at 41 degree C:		70%
Altitude above sea level	:	150 m
Average annual rainfall	:	350 cm

(E) MASTER SKID, AIR RECEIVER & UNDER CARRIAGE:

The unitized system of engine, compressor, air vessel and other accessories should be mounted rigidly on a 2 runner Oilfield single skid with provision for belt tensioning. The size of the

skid should be 9ft. x 5ft. (L X B) (approx.). The skid should be fabricated of ISMB 150 structural steel with provision for lifting in the four corners of the skid for loading / unloading and transfer in self loading oil field trucks. The size should be big enough to provide for sufficient working space in and around the compressor set. All the moving components should be covered by strongly built safety guards. The skid should be strong to withstand above during repeated loading and off loading and transportation over an extended period of 10(Ten) years.

While unitizing the compressor set, easy approach to various components for maintenance aspects should be kept in mind. The floor of the skid should be covered with anti skid checkered steel plates.

The transmission of power from the Prime mover (Diesel Engine) to the Air Compressor should be facilitated through a V-belt and pulley system incorporated between the driver and the driven equipment.

PRICES

Bidders should quote item wise, showing break-up Price: - Air Compressor, Engine, air Vessel, Master Skid, Canopy etc. These may be quoted in technical RFX response while the price bid for complete unit to be quoted as per condition tab of the tender.

NOTE:

1. Pre-dispatch Inspection: The Air Compressor Unit shall be inspected and tested at supplier's works by OIL designated representative prior to dispatch or as agreed at the time of procurement. Such inspection or case may be, shall however not relieve the supplier of his responsibility to ensure that the equipment supplied is free from all manufacturing and other defects and conforms to correct specifications. Intimation must be sent to OIL at least 30 days in advance for deputing personnel to carry out the inspection of equipment at manufacturer's works. The successful bidder must keep all test reports / certificates ready for OIL's scrutiny and check.

Full load testing of the Air Compressor Unit for output and performance shall be carried out in presence of the representative appointed for the purpose and to his satisfaction. The Air Compressor unit shall be acceptable to OIL only after satisfactory full load test.

2. Installation and Commissioning:

(a) The bidders shall clearly mention charges for commissioning along with their offered item price. The commissioning charges shall be part of item price.

(b) The Successful Bidder shall commission their supplied items at Transport Department, OIL, Duliajan.

(c) The successful bidder shall have to arrange accommodation at their own cost at Duliajan including to & fro expenditure for their personnel, deputed for commissioning.

3. TEST CERTIFICATE

The supplier shall submit detailed records and certificates of the forging tests as well as all relevant test certificates, to the purchaser, along with the delivery of the Air Compressor unit. The certificate /records shall be supplied in quadruplicate.

4. The supplier should provide drawings illustrating the general arrangement diagram covering the engine, compressor and its accessories etc.

The illustrative manuals, information should be supplied at the time of offer/quotation.

5. Commissioning Spares and Special Tools (if any) must be quoted separately by the bidder.

6. The bidder should supply the following spares along with the supply of the air compressors:

FOR AIR COMPRESSOR:

- (a) Suction Valve assly: 1 set for each unit
- (b) Discharge Valve assly: 1 set for each unit

FOR DIESEL ENGINE:

- (a) V-Belts : 1 set for each unit
- (b) Lub oil filter : 2 sets for each unit
- (c) Air Filter : 2 sets for each unit
- (d) Diesel Filter : 2 sets for each unit

FOR POWER TRANSMISSION / DRIVE ARRANGEMENT:

- (a) V-Belts : 1 set for each unit

Bidder has to confirm the supply of these spares in their offer.

Bidder should also mention the individual part nos. of these spares in their offer.

7. The nature of after sales service, which the supplier can provide during initial commissioning and also subsequently, should be clearly stated. Confirmation that all the spares related to the equipment supplied shall be available for a period of at least 10 (ten) years after delivery should be provided. Bidders should also indicate their nearest authorized service center.

8. The details of such service centre/authorized agent for after sales services shall be mentioned in the offer for bid evaluation.

9. Heat resistant paint should be applied on the whole air compressor set.

(F) WARRANTY

The warranty period for the Air Compressor, Diesel Engine and all other accessories should be a minimum of 12 months from the date of successful commissioning or 18 months from the date of dispatch, whichever is earlier against defects arising from faulty materials, workmanship or design. Defective goods/materials or parts notified by OIL to the Seller shall be replaced immediately by the seller on F.O.R. destination basis including payment of all taxes and duties at Seller's expense. The relevant warranty certificate should be submitted at the time of delivery of the air compressor unit.

(G) Bidder has to provide following information as DATA SHEET for along with the offer.

AIR COMPRESSOR

1. MAKE
2. MODEL
3. COMPRESSOR TYPE
4. NUMBER OF CYLINDERS
5. NUMBER OF STAGES
6. BORE X STROKE
7. FREE AIR DELIVERY (CFM)
8. DISCHARGE PRESSURE (PSIG or KG/CM²)
9. RATED SPEED
10. HP REQUIREMENT AT RATED SPEED
11. AIR RECEIVER CAPACITY
12. TYPE OF LUBRICATION
13. RELIEF VALVE (First Stage) SET AT:
14. RELIEF VALVE (Second Stage) SET AT:

15. RELIEF VALVE (Air Receiver) SET AT:

DIESEL ENGINE

1. MAKE
2. MODEL
3. NUMBER OF CYLINDERS
4. ASPIRATION
5. TYPE OF COOLING
6. COMPRESSION RATIO
7. SIZE (BORE X STROKE)
8. DISPLACEMENT
9. RATED SPEED
10. DUTY
11. GROSS HP AT RATED RPM
12. DEDUCTION FOR FAN, ALTITUDE, TEMPERATURE
13. NET HP AVAILABLE AT 1500 RPM
14. SPECIFIC FUEL CONSUMPTION AT
 - # 110% LOAD
 - # 100% LOAD
 - # 75% LOAD
 - # 50% LOAD
15. LUBRICATING OIL CONSUMPTION (LT / HR)
16. ENGINE SUMP CAPACITY (LTS)
17. MAKE AND TYPE OF GOVERNOR
18. MAKE AND MODEL OF SELF STARTER
19. MAKE AND MODEL OF CHARGING ALTERNATOR
20. CAPACITY OF FUEL TANK

ACCESSORY EQUIPMENT

1. SIZE OF V-SHEAVE ON AIR COMPRESSOR
2. SIZE OF V-SHEAVE ON PRIME MOVER
3. NUMBER AND SIZE OF VEE BELTS
4. DIMENSION OF SKID (LENGTH X BREADTH)
5. DIMENSION OF AIR RECEIVER
6. HOSE RATING FOR AIR DELIVERY AT CONSUMPTION
7. GROSS WEIGHT OF THE AIR COMPRESSOR UNIT INCLUSIVE OF THE SKID

(H) Transportation:

During transportation all items vulnerable to damage from water are to be suitably packed to avoid water ingress. The whole package of items must be suitably packed to avoid transit damage.

(I) Documents:

1. Bidder shall furnish every detail of the Air Compressor unit in their offer. All of the above shall form part of the Purchase

Order. Hence any deviations must be clearly mentioned which shall be scrutinized for technical acceptability. Specific type and make of components should be mentioned clearly. The bidders shall summarize the deviation /modification in a separate para in their offered document with a heading "deviation/modification". Otherwise they will write "NO DEVIATION FROM ENQUIRY". No deviation shall be allowed at the time of supply and in such case the 'Purchase Order' shall be cancelled without any liability to OIL. IN CASE OF SUCH CANCELLATION, OIL MAY RECOVER THE COST INCURRED IN PROCESSING THE TENDER, TILL THE TIME OF CANCELLATION, FROM THE BIDDER.

2. Bidders shall have to provide data sheet for their offered item as per clause no. G of specification for the Air Compressor unit.

3. Successful Bidder has to take approval from OIL for the following prior to manufacture/assembly of the Air Compressor unit:

- i) GA and dimensional drawing.
- ii) Technical details of the diesel engine.
- iii) Technical details of the Air receiver tank.
- iv) Technical details of the Air compressor.
- v) Technical details of the Air Pressure Safety Relief Valve.

4. Successful bidders shall have to submit two bound sets and two sets in CDs of the following documents with each unit of the Air Compressor:

- i) Approved GA and dimensional drawing of all equipment.
- ii) Approved Technical details of the diesel engine.
- iii) Approved Bill of materials.
- iv) List of recommended spares for two years.
- v) All test certificates.
- vi) Parts list as well as operation and maintenance manual covering the Air Compressor, Diesel Engine with the supply.
- vii) Guarantee/ Warranty certificate duly signed & stamped by the supplier.

(J) OIL reserves the right to increase or decrease the quantity at the time of placement of order.

PAYMENT-70% of material cost shall be paid against dispatch documents. Balance 30% of the material cost & 100% of installation, testing & commissioning charges shall be paid after successful commissioning of the equipment at site.

BID EVALUATION CRITERIA/BID REJECTION CRITERIA

The following BRC/BEC will govern the evaluation of the bids received against this tender. Bids that do not comply with stipulated BRC/BEC in full will be treated as non responsive and such bids shall prima-facie be rejected. Bid evaluation will be done only for those bids that pass through the “Bid Rejection Criteria” as stipulated in this document.

Other terms and conditions of the enquiry shall be as per General Terms and Conditions vide MM/CALCUTTA/E-01/2010 for E-Procurement LCB Tenders. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (BRC / BEC) contradict the Clauses of the tender or MM/CALCUTTA/E-01/2010 elsewhere, those in the BRC / BEC shall prevail.

1.0 BID REJECTION CRITERIA (BRC) :

A: TECHNICAL

The bids must conform to the specifications and terms and conditions given in the enquiry. Bid shall be rejected in case the items(s) offered do not conform to the required parameters stipulated in the technical specifications. 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) The bidder should be an OEM or authorized dealer of either Air Compressors or Diesel Engine or both.

b) The bidder also may be OEM appointed authorized assembler of Air Compressor Set.

c) In all cases, the bidder must purchase the Prime Mover (Diesel Engine) or Compressor from OEM or authorized dealer of Diesel Engine or Compressor whichever may be the case. In case of authorized dealer or appointed authorized assembler the bidder must submit the authorized dealership certificates/appointed authorized assembler certificates with validity period from the OEM along with the offer.

d) Bidders shall have the experience and proven track record of supply, installation and commissioning of at least 1 (one) set of similar type of equipment in any Central Govt./PSU/State Govt. /Public Limited Company / Reputed Private sector during last 7 years from bid due date. Documentary evidence in this regard

must be submitted along with the quotation like Purchase Order, Work Order with detailing scope of work and completion certificate of above failing which offer will be rejected.

“Similar type of equipment” means the specifications of offered compressor along with Diesel Engine (Prime mover) should meet the basic specifications as mentioned in the enquiry.

B:COMMERCIAL

- i). **Bid security of Rs31,000.00** shall be submitted manually in sealed envelope superscribed with BID SECURITY AGAINST Tender no. **SKI3808P15 Head Calcutta Branch, Oil India Limited,4 , India Exchange Place , Kolkata-700001** only on or before the Bid Closing Date and Time mentioned in the Tender. **If bid security in ORIGINAL of above mentioned amount is not received within bid closing date , the bid submitted through electronic form will be rejected without any further consideration.** For exemption for submission of Bid Security, please refer relevant para of General Terms and Conditions vide MM/CALCUTTA/E-01/2010 for E-Procurement LCB Tenders. **The Bid Security shall be valid for six month from the date of bid opening.**

- i). 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.

- ii). Successful bidder will be required to furnish a **Performance Bank Guarantee @10%** of the order value. For exemption for submission of Performance Bank Guarantee, please refer relevant para of General Terms and Conditions vide MM/CALCUTTA/E-01/2010 for E-Procurement LCB Tenders. The Performance Bank Guarantee must be valid for one year from the date of successful commissioning of the equipment or 18 months from the date of despatch whichever is earlier. **Bidder must confirm the same in their bid. Offers not complying with this clause will be rejected.**

The validity requirement of Performance Security is assuming despatch within stipulated delivery period and confirmation to all terms and conditions of order. In case of any delay in despatch or non-confirmation to all terms and conditions of order, validity of the Performance Security is to be extended suitably as advised by OIL.

- iii). ***The Bank Guarantee should be allowed to be encashed at all branches within India.***

- iv). 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.

- v). Validity of the bid shall be minimum 120 days from the Bid Closing Date. Bids with lesser validity will be rejected.

- vi). Bids containing incorrect statement will be rejected.

- vii). All the Bids must be Digitally Signed using “Class 3” digital certificate (*e-commerce application*) as per Indian IT Act obtained from the licensed Certifying Authorities operating under the Root Certifying Authority of India (RCAI), Controller of Certifying Authorities (CCA) of India. The bid signed using other than “Class 3” digital certificate, will be rejected.

2.0 BID EVALUATION CRITERIA (BEC):

A. TECHNICAL:

The bids conforming to the technical specifications, terms and conditions stipulated in the bidding document and considered to be responsive after subjecting to Bid Rejection Criteria (BRC) will be considered for further evaluation as per the Bid Evaluation Criteria given below.

- i) In the event of computational error between unit rate and total price, the unit rate as quoted by the bidder shall prevail.
- ii) Similarly in the event of discrepancy between words and quoted figure, words will prevail.
- iii) Evaluation will be done on ‘total contract cost’ basis to ascertain the lowest bid.

B. COMMERCIAL:

- i) To evaluate the inter-se-ranking of the offers, Assam entry tax on purchase value will be loaded as per prevailing Govt. of Assam guidelines as applicable on bid closing date. Bidders may check this with the appropriate authority while submitting their offer.
- ii) 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 to must be received on or before the dead line given by the company, failing which the offer will be summarily rejected.

Standard Notes:

- A. The original bid security (Amount is mentioned above and also in Basic Data of the tender in OIL's e-portal) should reach us before bid closing date and time .Bid without original Bid Security will be rejected. The bidders who are exempted from submitting the Bid Bond should attach documentary evidence in the Collaboration folder as per General Terms and conditions for e-Procurement as per Booklet NO. MM/CALCUTTA/E-01/2010 for E-procurement (LCB Tenders).

- B. 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.

- C. "General Terms & Conditions" for e-Procurement as per Booklet NO. MM/CALCUTTA/E-01/2010 for E-procurement (LCB Tenders).

- D. **Offers should be valid for minimum 120 days from the date of Technical Bid closing Date, failing which offer shall be rejected.**

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