### Annexure-II

#### **OIL INDIA LIMITED**

(A Government of India Enterprise) P.O. Duliajan-786602, Assam, India E-mail: <u>material@oilindia.in</u>

#### INVITATION FOR BID LOCAL COMPETITIVE BID

OIL INDIA LIMITED invites Local Competitive Bid (LCB) through its e-procurement portal <u>https://etender.srm.oilindia.in/irj/portal</u> for the following items:

Tender No	Bid Closing/ Opening Date	Item & Qty
SDI7984P16 DT: 28.07.2015	24.09.2015	MUD TANK – 10 NOS
SSI7959P16 DT:27.07.2015	24.09.2015	BARYTES POWDER-5400MT

Tender fee (Non-refundable): Rs 1,000.00; Bid Closing/Opening Time: **(11 Hrs.) IST/(14 Hrs.) IST**; Period of sale of documents **till One week prior to bid closing date**. The complete bid documents and details for purchasing bid documents, participation in E-tenders are available on OIL's e-procurement portal <u>https://etender.srm.oilindia.in/irj/portal as well as OIL's website</u> <u>www.oil-india.com.</u>

**NOTE:** All addenda, Corrigenda, time extension etc. to the tenders will be hosted on above website and e- portal only and no separate notification shall be issued in the press. Bidders should regularly visit above website and e-portal to keep themselves updated.



### OIL INDIA LIMITED (A Government of India Enterprises) PO : Duliajan – 786602 Assam (India)

TELEPHONE NO. (91-374) 2808719 FAX NO: (91-374) 2800533 Email: nireswar\_phukan@oilindia.in ; erp\_mm@oilindia.in

### **FORWARDING LETTER**

Tender No.	: SDI7984P16 DT: 25.07.2015
Tender Fee	: Rs 1,000.00
<b>Bid Security Amount</b>	: Rs 3,80,000.00
Bidding Type	: SINGLE STAGE TWO BID SYSTEM
Bid Closing on	: As mentioned in the e-portal
Bid Opening on	: -do-
Performance Security	: Applicable
Integrity Pact	: Applicable

OIL invites Bids for **Procurement, Installation, Unitization and commissioning of 10 Nos Mud Tank** through its e-Procurement site under **SINGLE STAGE TWO BID SYSTEM**. The bidding documents and other terms and conditions are available at Booklet No. MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. 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/LOCAL/E-01/2005 for E-Procurement LCB Tenders.
- b) Technical specifications and Quantity as per Annexure 1A.
- 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) All corrigenda, addenda, amendments, time extension, clarifications etc. To the tender will be hoisted on OIL's website (<u>www.oil-india.com</u>) and in the e-portal (<u>https://etenders.srm.oilindia.in/irj/portal</u>) only and no separate notification shall be issued

in the press. Prospective bidders are requested to regularly visit the website and e-portal to keep themselves updated.

- f) 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).
- g) Bidder are advised to fill up the Technical bid check list (Annexure EEE) and Response sheet (Annexure FFF) 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.

### Special Note:

## **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:

Criteria	Complied /
	Not Complied.
	Documentary evidence submitted / not submitted
a) Annual financial turnover of the firm in any of the last 3 financial years or current financial year should not be less than <b>Rs 379.75 Lakhs.</b>	

2.0 Application showing full address/email address with Tender Fee (Non-refundable) of Rs. 1,000.00 in favour of M/s Oil India Limited and payable at Duliajan is to be sent to <u>Head-Materials, Oil India Limited, P.O. Duliajan, Assam-786602.</u> Application shall be accepted only upto <u>one week prior to the bid closing date (or as amended in e-portal)</u>. 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 user ID and password. 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 been also provided through OIL's web site www.oil-india.com.

### NOTE:

a) Tender Fee may also be paid online upto one week prior to the bid closing date (or as amended in e-portal).

b) PSUs and SSI units are provided tender documents Free of Cost (as per govt guidelines), however they have to apply to OIL's designated office to issue the tender documents before the last date of sale of tender document mentioned in the tender.

3.0 The tender is invited under SINGLE STAGE-TWO BID SYSTEM. The bidders are

required to submit both the "TECHNO-COMMERCIAL UNPRICED BID" and "PRICED BID" through electronic format in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender.

**3.1** Please ensure that Technical Bid / all technical related documents related to the tender are uploaded in the Technical RFx Response-> User - > Technical Bid only. The "TECHNO-COMMERCIAL UNPRICED BID" shall contain all techno-commercial details except the prices. Please note that no price details should be uploaded in Technical RFx Response.

**3.2** The "**PRICE BID**" must contain the price schedule and the bidder's commercial terms and conditions. The prices of the items should be quoted in "Conditions Tab". Details of prices as per Bid format / Commercial bid can be uploaded as Attachment under the attachment option under "Notes & Attachments".

**3.3** A screen shot in this regard is given below. Offer not complying with above submission procedure will be rejected as per Bid Rejection Criteria mentioned in Annexure-CCC.

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## 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:

Bid on "EDIT" Mode

dit RFx Response:							
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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 Atachment, 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.

- 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 <u>Tender no.</u> and <u>Due date</u> to 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) **Detailed Catalogue (if any)**
  - c) <u>Any other document required to be submitted in original as per tender</u> 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.

- 5.0 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.
- 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 **SINGLE STAGE TWO BID SYSTEM** shall be followed for this tender and only the PRICED-BIDS of the bidders whose offers are commercially and technically acceptable shall be opened for further evaluation.
- 9.0 a) The Integrity Pact is applicable against this tender. Therefore, please submit the Integrity Pact document duly signed along with your quotation as per BRC. OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure DDD of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be submitted 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. 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. If any bidder refuses to sign Integrity Pact or declines to submit Integrity Pact with the offer, their bid shall be rejected straightway".
  - b) The name of the OIL's Independent External Monitors at present are as under:

SHRI RAGHAW SHARAN PANDEY, IAS (Retd.), Former Secretary, MOP & NG, e-Mail ID : rspandey\_99@yahoo.com

SHRI RAJIV MATHUR, IPS (Retd.) Former Director, IB, Govt. of India, e-Mail ID : rajivmathur23@gmail.com

- 10.0 The tender shall be governed by the Bid Rejection & Bid Evaluation Criteria given in enclosed **Annexure-CCC**. However, if any of the Clauses of the Bid Rejection Criteria / Bid Evaluation Criteria (as per **Annexure-CCC**) contradict the Clauses of the tender and / or "General Terms & Conditions" as per Booklet No. MM/LOCAL/E-01/2005 for E-procurement (LCB Tenders) elsewhere, those in the BEC / BRC shall prevail.
- 11.0 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.
- 12.0 Please do refer the User Manual provided on the portal on the procedure How to create Response for submitting offer.

## NOTE:

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning</u> <u>compliance / non compliance to all the NIT terms and conditions of NIT.</u>

## **Yours Faithfully**

### Sd-(N PHUKAN) MANAGER MATERIALS (IP) <u>FOR : HEAD-MATERIALS</u>

### Tender No & Date: SDI7984P16 DT: 25.07.2015

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

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/LOCAL/E-01/2005 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/LOCAL/E-01/2005 elsewhere, those in the BRC / BEC shall prevail.

	Criteria	Complied Not Complied. (Remarks any)	/ if
<b>1.0 B</b>	ID REJECTION CRITERIA (BRC):		
docun specif	bid shall conform generally to the terms and conditions given in this nent. Notwithstanding the general conformity of the bids to the stipulated fications, the following requirements will have to be particularly met by the ers without which the same will be considered as non-responsive and ed.		
A) TH	ECHNICAL:		
	e bidder must be a fabricator of Steel Tanks & Structures similar to OIL's rement as per NIT specification.		
supply organ Tanks 3(thre Docur	e bidder must have the experience of designing / fabrication / testing and ying minimum 114.00 lakh worth of single order from any reputed Govt. ization, PSU's, Central Govt. or Public Limited Company for the Steel s similar to NIT specifications & successfully executed the order during last we) years preceding from the Bid Closing Date of the tender. mentary evidence of the bidder's credential should be submitted along with fer. Offer without relevant documents shall be summarily rejected.		
B) CC	DMMERCIAL:		
i).	Validity of the bid shall be minimum 120 days from the Bid Closing Date.		
ii).	Bid security: The bid must be accompanied by Bid Security of <b>Rs 3,80,000.00</b> in OIL's prescribed format as Bank Guarantee or a Bank Draft/Cashier cheque in favour of OIL. The Bid Security may be submitted manually in sealed envelope superscribed with Tender no. and Bid Closing date to Head		

Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam on or before the Bid Closing Date and Time mentioned in the Tender. The Bank Guarantee towards Bid Security shall be valid for 10 months from Bid closing date. (i.e. upto <u>24.07.2016</u>).

Bid Security may also be paid online on or before the Bid Closing Date and Time mentioned in the Tender.

If bid security in ORIGINAL of above mentioned Amount and Validity is not received or paid online within bid closing date and time, the bid submitted through electronic form will be rejected without any further consideration.

For exemption for submission of Bid Security, please refer Clause No. 8.8 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders.

The format of Bank Guarantee towards Bid Security (Annexure – VII) has been amended to Annexure – VII (Revised) and bidders should submit Bank Guarantee towards Bid Security as per Annexure – VII (Revised) only.

In case of extension of Bid Closing date against the tender where a bidder has already submitted his bid with requisite bid security validity within the original B.C. Date, such bidders will extend validity of bid security covering the extended period of the bid closing date.

- iii). Bids are invited under "Single Stage Two Bid System". Bidders have to submit both the "Techno-commercial Unpriced Bids" and "Priced Bids" 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 works and Technical specification of the tender and the priced bid as per the online Commercial bid format. For details of submission procedure, please refer relevant para of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. Any offer not complying with the above shall be rejected straightway.
- **v).** Performance Security:

**Successful bidder will be required to furnish a** Performance Security (@10% of the order value. For exemption for submission of Performance Security, please refer Clause No. 9.12 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders. The Performance Security must be valid for 12 months from the date of commissioning or 18 months from the date of despatch whichever concludes 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.

For exemption for submission of Performance Security, please refer Clause No. 9.12 of General Terms and Conditions vide MM/LOCAL/E-01/2005 for E-Procurement LCB Tenders.

- iv). The Bank Guarantee should be allowed to be encashed at all branches within India.
- **v**). 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.
- vi). 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.
- vii). All the Bids must be Digitally Signed using "Class 3" digital certificate with Organisation's name (*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 with Organisation's Name" digital certificate, will be rejected.
- viii). Technical RFx Response folder is meant for Technical bid only. Therefore, No price should be given in Technical RFx Response folder, otherwise the offer will be rejected.
- ix). Price should be maintained in the "online price schedule" only. The price submitted other than the "online price schedule" shall not be considered.

xi). Integrity Pact :

OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure DDD of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL's competent signatory. The proforma has to be submitted 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. 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. If any bidder refuses to sign Integrity Pact or declines to submit Integrity Pact with the offer, their bid shall be rejected straightway''.

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

(a) Validity of bid shorter than the validity indicated in the Tender.(b) Original Bid Security not received within the stipulated date & time

<ul> <li>mentioned in the Tender.</li> <li>(c) Bid Security with (i) Validity shorter than the validity indicated in Tender and/or (ii) Bid Security amount lesser than the amount indicated in the Tender.</li> <li>(d) In case the Party refuses to sign Integrity Pact.</li> <li>(e) Average Annual Turnover of a bidder lower than the average Annual turnover mentioned in the Tender.</li> </ul>	
2.0 BID EVALUATION CRITERIA (BEC)	
The bids conforming to the terms and conditions stipulated in the tender and considered to be responsive after subjecting to the Bid Rejection Criteria as well as verification of original of any or all documents/ documentary evidences pertaining to BRC, will be considered for further evaluation as per the Bid Evaluation Criteria given below.	
A) TECHNICAL:	
1. The manufactured product should be strictly as per OIL's tender specification.	
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) Priced bids of only those bidders will be opened whose offers are found technically acceptable. The technically acceptable bidders will be informed before opening of the "priced bid".	
iii). 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.	

## NOTE:

<u>Bidders should submit their bids (preferably in tabular form) explicitly mentioning</u> <u>compliance / non compliance to all the NIT terms and conditions of NIT.</u>

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# TECHNICAL SPECIFICATIONS WITH QUANTITY

## Tender No & Date: SDI7984P16 DT: 25.07.2015

	Complied / Not Complied. (Remarks if any)
Item No.10 Programment Installation Unitization And Commissioning of Postongular Mud Starage	
<b><u>Procurement, Installation, Unitization And Commissioning</u> of Rectangular Mud Storage <u>Tank – Qty = 10 Nos</u></b>	
Procurement of Rectangular Mud Storage Tank of size: Length-8000mm; Width-2500mm; Height-2500mm mounted on an Oil Field type 3 (three) runner skid made out of ISMB-300. The body of the tank should be made out of 8.0mm thick MS crimped plates; bottom should be made out of 8.0mm thick plain MS plate & roof should be covered with iron serrated bar gratings (Heavy-duty grills) on a rugged frame suitably welded on tank structure. There should be mud gunning facility and electrical motor driven mud agitators; Suction manifold in front side of each tank. Each tank should be complete with manhole, cleanout & outlet with connection, ladder and other accessories. Technical details of the tank are mentioned in Annexure-I as follows: However the bidder must have to provide the detail drawing of the tank with dimensions, material, accessories, arrangement, crimp design etc for technical scrutiny.	
A. 1.0 Dimension of the Tank: Each tank should have following dimensions:	
<ul> <li>i. Overall Length: 9600mm [including 1000mm long working platform with 10mm chequered plate welded on it in the front side &amp; 300mm skid extension on each end for tail boarding].</li> <li>ii. Width: 2500mm</li> <li>iii. Height: 2500mm</li> </ul>	
1.1 Construction of Storage Tenks:	
<ul><li>1.1 Construction of Storage Tanks:</li><li>i) Master Skid: 3(three) runner oilfield type skid fabricated out of ISMB300 reinforced with min 5nos cross member of similar beam.</li></ul>	
Approx 1000mm long x 2500mm wide working platform with 10mm chequered plate welded	
on it till the end should be provided in the front portion of the tank. The ends of the skid should be projected out by 300mm and curved upwards. 150 NB X 11mm thick seamless pipe should be welded and reinforced at the end of the skid for lifting & tail boarding of the complete tank.	
ii) Body Frame: The Body Frame of the tank should be made out of:	
<ul><li>a) Vertical Post [Min 6nos]: Min 100mm X 6mm thick MS SHS.</li><li>b) Horizontal Wall Framing [bottom &amp; middle]: Min 100mm X 6mm thick MS SHS.</li></ul>	
c) Roof support members [Perling]: Min 100mm X 6mm thick MS SHS.	
<ul><li>d) Other steel structural item may be used for fabrication of Strong Tank Frame.</li><li>iii) Tank Wall: All 4(four) walls should be constructed with 8.0mm thick MS crimped plates</li></ul>	
welded on Body Frame. iv) Tank Top:	
a) Tank top should be covered with heavy duty iron serrated bar gratings (heavy-duty grills) on	
a rugged frame suitably welded on tank structure.	
b) There should be mud rolling line made out of Min 150mm X 6mm thick SHS and water rim Page 1 of 8	

line made out of Min 100mm X 6mm thick SHS on the top of the tank for providing gunning facilities & water supply.

c) There should be provision for mud roll line & water rim line interconnection between storage tanks with proper ditch (dresser type) coupling.

d) Water rim line should have min 2nos point in each tank with 1" size heavy duty ball valve.

e) Each storage tank should be provided with 1(one) fixed type strongly built sturdy ladder without handrails from tank top to tank bottom for entering cleaning personnel.

f) Fixed type handrails made out of min 40mm X 4.5mm SHS of height 1000mm from the top of the tank with two-rail railings [top rail & knee rail] & 150mm high toe board [made out of 3.15mm thick MS plate] should be provided all along the periphery of the tank system as per the safety standard.

g) Foldable walkway of 8000mm long X 500mm wide made of iron serrated bar gratings (heavy-duty grills) should be provided in between the 2tanks for the tank system with rugged hinge & support from each tank.

h) Each tank should be provided with permanently attached measuring scale made out of anticorrosive metal / Stainless Steel graduated in inch and foot to indicate volume per inch height. v) Tank Bottom:

a) Tank bottom should be constructed with 8.0mm thick plain MS plate.

b) Approx. 75mm (3") slope is to be maintained from suction side to the clean out gates for proper tank cleaning purpose.

vi) Tank Doors: 02(two) nos of clean out gates should be provided in the rear side of each tank. These gates shall be provided with 12" butterfly type valves [Make: Audco / Intervalve]. These 12" Butterfly valves shall be firmly supported to withstand external load and handling abuses.

vii) Staircase: 02(two) nos. Staircase with stairways of 1000 mm width and 45 degree maximum angle with handrails as described above on both sides should be provided and permanently attached/anchored to the tanks at convenient places for climbing on to the tanks from ground level.

viii) Tank Connections:

a) 250mm (10") NB screwed NPT #150 RF flange of ANSI B16.5 standard should be welded on the front wall of each tank for suction connection.

The flange should be fitted with suitable screwed NPT fittings & Butterfly type valves [Make: Audco / Intervalve]. The Butterfly valves should be firmly supported to withstand external load and handling abuses.

b) Tank manifold should be made out of 250mm NB seamless Sch40 pipe of ASTM A106GrB standard with fittings [nipple, flange, tee etc] in the front side of each tank. Length of each manifold should be approx 2000mm.

c) Interconnection between 2 (two) Storage tanks should be made out of 250mm NB seamless Sch40 pipe of ASTM A106GrB standard & connection should be made with good quality ditch (dresser type) coupling. The gap between 2(two) Storage tanks is approx 500mm.

1.2 Accessories of Storage Tanks:

i) Mud Gun: 04(four) nos. 75mm (3") jet type bottom mud gun of suitable construction with swivel for vertical & horizontal movement, rotating handle etc should be provided on the low pressure mud rolling lines for proper gunning & with butterfly valve for isolation.

ii) Mud Agitator: Each mud tank should be supplied with 02(two) nos. of mud agitators with heli-bevel type gear box and drive motor so positioned to have proper churning of the mud. The mud agitator blades should be Aerofoil 3 blade design of approx.36" dia & made of SS-304. However the blade dia to be finalized as per TOR (Turn-Over-Rate) requirement during detail engineering design taking into account all aspects. The TOR of the agitator should be around 50 secs.

The maximum allowable height of agitator should be 580mm (excluding base skid). The

gearbox of the agitator should be coupled through a suitable taper lock type flex coupling to the electric motors.

The overall height of the tank including the agitators should not exceed for transport limitations.

The agitators shall be driven by maximum 10 HP capacity flame proof and weather proof electric motor with IP55 degree of protection suitable for operation on 3-phase, 415 volts and 50Hz supply (Motor specification has been given in "Annexure I".

The bidder must confirm to supply the 10 HP drive motors (flameproof, Type-D), agitators and remote start / stop push button stations (also flameproof, Type-D) for the motors along with the tank system. Detachable type canopy for all motors (including terminal box) & PBS's should be provided. Canopy should be made out of Min 03mm thick MS plate, painted grey. All motors and PBS are to be provided with suitably sized flameproof cable glands. The unused cable entry holes are to be plugged by flameproof stopping plugs.

The bidder must confirm in their offer to provide valid DGMS (India) approval for Motors and pushbuttons stations for use in Hazardous area Zone-1, Gas groups IIA and IIB of oil mines.

Detailed specifications for agitator motor and pushbutton station have been given in 'Annexure-I' Motor Specifications.

Bidder must provide separate detail drawing for the above accessories along with the offer.

1.3 Material Specification: Material for fabrication of tanks should be as follows:

i. Beam, Channel, Angle, Plate etc.: as per IS-2062

ii. Tail Boarding Pipe: ASTM-A106 Gr.B- Sch160-150mm NB

1.4 Welding Procedure: All welding procedure should be followed as per standard norms & done by certified welder. All welding electrodes should be as per IS: 814. There should be minimum 3(three) layers of welding & all welds should be visually inspected / examined. The critical welds should be subjected to radiography test, magnetic particle test and dye penetration test. Necessary test certificate must be shown at the time of inspection & provided along with dispatch documents.

1.5 Surface Preparation: After completion of all fabrication jobs, the surface preparation should be carried as follows:

i. All welds should be made free of slag, slag inclusion, pinholes, spatters etc. Scrapping & Wire brushing should be carried out on all steelworks after removing all oil & grease deposit if any using approved degreasing agent & solvent.

ii. Sand blast cleaning should be carried out in a controlled blasting shop & not during inclement weather conditions.

iii. The air used during blast cleaning & after cleaning should be dry & free from moisture & all oil contamination.

iv. All sand blast cleaned surfaces should be coated with the prescribed primer within 4(four) hours of blasting.

1.6 Electrical Earthing System for the tanks:

i. Each mud tank shall have two nos. of main earth GI straps 50 X 6 mm mounted on one of the outside of the walls (longer sides). However depending on the orientation/placement of the tanks, the main GI straps may require to be extended up to the shorter walls also, for facilitating interconnection of the earth system of individual tanks.

ii. The 50 X 6 mm straps shall be welded to the sturdy supports that are welded to the tank wall. The gap between tank wall and strap: 50mm. Maximum Spacing between supports: 1000 mm. The strap length should be the same as the tank length/width. Gap between straps should be 150 mm.

iii. Holes to be drilled in each strap are: (a) one no of 15mm dia. hole near each agitator (b) two nos. of 15mm dia. holes with a spacing of 100mm near each strap end.

iv. Main earth straps should be mounted at a convenient height for ease of connection.

v. 2 nos. GI straps, each 30 X 3 mm, shall be mounted near each agitator skid. These straps will be used for independent double earthing of motors and pushbutton stations. Light poles on the tanks shall also be earthed to the agitator skid earth straps. One end of each of these earth straps shall be welded to the one of the main tank straps (approximately perpendicular to the main straps of 50 X 6mm) and the agitator skid at the other end.

vi. The agitator motor earthing terminals shall be connected with 3/8" flexible GI rope, with crimped sockets at both ends, to the agitator skid earth straps (30 x 3 mm). For each motor, there will be two separate earth connections.

vii. Once the tanks are placed permanently on skids/foundations, earth system of each of these tanks shall be interconnected with  $50 \times 6$  mm size GI earth straps. Holes of the interconnecting straps shall be matching with the main earth straps of individual tanks.

vii) Push button stations of individual agitator motors shall also be double earthed with GI wire (8 SWG) to the agitator earth straps at two different points.

viii. Well glass fitting mounting light poles shall also be double earthed to the agitator earth straps or main earth straps with 8 SWG GI wire.

ix. Finally, the main earth straps of the tanks shall be connected to earth electrodes placed on the sides of the tanks at suitable distances. Minimum eight nos. of electrodes are to be used, two on each side of the tank system. Main strap to earth electrode connecting GI straps shall also be  $50 \times 6$  mm GI material.

1.7 Notes [Electrical]:

i. Galvanization of the straps shall be of high quality to withstand the corrosive environment. The Galvanization thickness of the straps should be minimum 85 microns, to withstand the corrosive environment. All fasteners used shall be GI bolts, nuts, spring and flat washers. Washers shall be of proper size to fit the bolts and nuts.

All GI ropes shall be with crimped lugs. The lugs shall be NiCd plated copper/SS.

The strap to strap welding shall be done with GI electrodes only.

Galvanization of the earthing straps, fasteners and washers shall be as per IS: 2629- 1985, IS: 5358 and IS:1573 respectively (with latest amendments as applicable).

ii. Electrodes shall be chemical earth electrodes, 3 m long, 85 mm dia, GI flat/pipe in pipe type. Earth pit for electrodes shall be prepared with compatible backfill compound, recommended/manufactured by the electrode manufacturer. Standard electrode installation procedure for the proprietary electrodes shall be followed.

Make of chemical earth electrode: Multi-Mees/TruePower/Universal/JEF Techno/Ashlok.

The Earthing scheme along with the electrode layout shall be submitted along with the bid. 1.8 Push button stations for Agitator Motors:

Push button stations shall be in bidder/supplier scope. Mounting assembly for push button station of each mud tank agitator is to be welded to the tank near respective agitator assembly at a height of approximately 0.5 m from tank grating, but not at the sides of the tank.

Description of the PBS is given in Annexure-I.

1.9 Mud Tank Lighting system: Mud tank lighting system shall be in the scope of the supplier as follows:

i. 04 (four) nos. brackets shall be welded at the tank walls at suitable places in each tank for insertion/fixing of light posts. The positions of the brackets/posts shall be such that uniform lighting is achieved over each tank and adjacent tanks.

ii. "T" type steel tubular light poles with suitable mounting/ hanging arrangement for well glass light fittings shall be fixed to the brackets (with fasteners) of size 50 mm OD fitted with antivibration devices. Lighting posts for mud tank lighting shall be of such height that when suspended, a well-glass type light fitting is at a height of 2.5 m from the tank floor grating. Lighting posts shall be provided with sturdy double mounting hooks for suspension of 2 (two) light fittings.

iii. Flameproof wellglass type light fittings shall be fitted in the poles (one no. light fitting for each pole). The description of the light fittings are given in Annexure-I. The scope of supply of light fittings with any auxiliaries like mounting hooks, safety chains etc. shall be in the scope of the supplier.

The tank lighting scheme shall be submitted along with the bid.

2.0. Mud tank cabling and cable handling system: Only supply and laying/installation of cables for agitator motors and push button stations shall be in OIL's scope. The details of the mud tank cable handling system are as follows:

i. GI perforated/ladder type cable trays of suitable size (width shall be sufficient for routing of all motor, pushbutton, lighting cables for individual tanks, tray thickness shall be minimum 40 mm) shall be mounted on each side of the tanks. The trays shall be mounted at a convenient height. The trays shall be fixed to the tank on supports welded to the tank walls. Spacing between adjacent supports shall not be more than 1000 mm. Trays shall be supplied with removable GI covers with GI fasteners/screw arrangement. The trays shall be arranged with suitable cable entry arrangement (horizontal tees with entry from bottom) at minimum two sides. The tray arrangement shall be provided with suitable "tee"s, "cross"es, reducers etc. of sutiable size for routing of cables from the main trays to motors/PBSs and lighting stands.

ii. Cables for agitator motors/PBS are to be routed above the tank grating (flooring) with channels for protection against mechanical damage. Channels shall be permanently fixed to the flooring. Clamps can be provided on the channels to secure the cables.

iii. Cable trays are to be arranged in such a manner that operation of mud guns, valves, drains etc. are not hindered. Walkways above the tanks shall cross the cable channels/trays with sufficient height.

Bidder must submit Cable tray arrangement drawing along with the bid.

2.1 Painting:

i. 2(two) coats of inorganic zinc primer of 100-125 micron DFT should be applied all over the tank, skid, ladder etc.

ii. 2(two) coats of High Build Epoxy paint coating of 180-200 micron DFT of Grey colour should be applied on the inner wall only & 2(two) coats of Synthetic Enamel paint of 100-125 micron DFT of Grey colour should be applied on the outer tank wall surface, ladder, connections etc.

iii. 2(two) coats of synthetic enamel paint of 90-100 micron DFT of Black colour should be applied on the Skid of the tank.

Note: HB Epoxy & Synthetic Enamel paint should be Berger, ICI, Jenson & Nicholson, and Shalimar make only. Bidder must provide the brochure of paint [both High Build & Synthetic Enamel] along with the offer.

2.2 Inspection of Tank: Each tank should be offered for inspection to OIL as per following schedule and prior intimation should be given well in advance for carrying out the inspection.

i. Raw Material inspection prior to starting of fabrication job.

ii. Any time during fabrication of skid & body but prior to tank top fabrication.

iii. Any time between completion of entire fabrication job & ready for hydraulic testing.

a. All the tanks should be hydraulically tested for 24hrs & this will be witnessed by the OIL's representative during the inspection.

b. Surface preparation followed by painting should be started after successful hydraulic testing & getting clearance from the OIL's inspector.

iv. Any time after blasting but prior to painting.

v. Any time during painting.

vi. Tanks will be allowed for dispatch after getting clearance from the OIL's inspector.

OIL reserve the right to have more stage inspections if required on & above the inspection

clauses mentioned above. 1.0 Specification of 10 HP Motor for Mud agitator Totally enclosed fan cooled (bidirectional fan) squirrel cage FLAMEPROOF induction motor, foot mounted, suitable for operation on 415 V, 3 phase, 50 Hz AC supply with 45 deg C Ambient and altitude less than 1000m MSL, conforming to IS 2148. A. Motor Specifications: Rated Voltage: 415 V, 3 Phase HP/KW : 10/ 7.5 Frequency : 50 Hz RPM : 1500 (synchronous) Insulation : Class F, temperature rise limited to class B Protection : IP 55 (minimum) Frame size : To be submitted by bidder Connection : Delta Standards : IS 2148/IS/IEC 60079-1 and IS 325 Rating : Continuously rated Painting : Epoxy DA grey Terminal box: Flameproof, fitted with double compression FLP cable glands. Gland shall be supplied with the motor. Gland shall be suitable for EPR insulated screened cable with OD 19 mm. Earthing : 1 (one) no. inside terminal box and 2 (two) nos. on the body of the Motor B. Pushbutton station specifications: Flame proof and weather proof START/STOP push Button Station as per the following specifications: a) Rating: 10 Amps, 415 Volts AC, 50 Hz. b) Components: i) 1 N.O. + 1 N.C. contact element for START/STOP operation. ii) Colour of Actuator - RED for STOP and GREEN for START with mechanical interlock on STOP Button. c) Materials of construction-Die-cast Aluminum Alloy LM6 d) Enclosure - Flame proof Ex-d as per IS-2148. e) Protection - IP-55 as per IS-2147 f) Hazardous Area classification - Zone - 1 & Zone -2. g) Gas Group: IIA & IIB as per IS-2148. h) Cable entry: 2 Nos. at bottom with 3/4" ET. One entry should be provided with FLP double compression gland suitable for 19 mm. O.D. Cable and the other entry should be provided with suitable size FLP stop plug. i) Rain hood/canopy: Suitable size canopy to be provided with the PBS for rain water protection. i) Mounting: On wall/structure by 10 mm diameter 4 holes. k) Finish: Anti-corrosive Epoxy light Grey shade 631 including canopy. 1) Identification Mark: A plate bearing the DGMS Approval No. shall be riveted on the face of the PBS unit. m) Earthing: Provision should be made for one no. earthing stud inside and two nos. earthing studs outside of the PBS unit. Make of PBS: Baliga /FCG Flameproof Control Gear/Flexpro/FEPL. Similar to Baliga model catalogue no. 30202.

C. Wellglass fitting specifications:

Flameproof and weatherproof, aluminum alloy (LM6), Ex-d luminaire, to suit 160W MLL Lamp/200W GLS Lamp/125W MV Lamp/23 W CFL, Protection IP-65, 2 way 3/4" ET side cable entries, E.S. Porcelain Lamp holder (ES-27), alum. Anodized internal reflector/alum. polished internal reflector for better light reflection, MS Hot dip galvanized wire guard with safety chain, anti-loosening vibration proof terminals, Toughened clear wellglass, Type "A" metallic eye-bolt suspension with an ID of 25 mm, 1 No.3/4" ET flameproof Anodised Plug & 1 No. 3/4" ET flameproof double compression Cable Gland, cable O.D. 14mm. Fitting shall be supplied with minimum 15 W CFL lamp, screw cap. Finish: Epoxy Powder Coated Light Grey shade 631 of IS-5.

DGMS approval No., date and DGMS logo shall be embossed on a plate riveted on the body of the light fitting.

Make of fitting: Baliga / FCG Flameproof Control Gear / Flexpro/FEPL. Similar to Baliga model Type No.FLPW-1245/AL.

1.1. DGMS Approval (for all items):

All flameproof Motor, PBS and light fittings shall be certified by CIMFR (or any govt. approved NABL accredited test laboratory) and approved by DGMS (India) for operation in Hazardous area zone 1 and Zone 2, Gas group IIA and IIB of oil mines. A metal plate embossed with DGMS approval no. and DGMS logo shall be riveted on the body of the motor, PBS and light fitting at a conspicuous place. DGMS approval shall have minimum 3 (three) months validity at the time of delivery of the system.

1.2 Guarantee:

The electrical items (motors, PBS, light fittings etc.) shall be guaranteed (besides manufacturer's standard guarantee) for a period of one year from the date of commissioning. Any repair/ replacement during the guarantee period will be done free of cost by the supplier including to and fro transportation from OIL site.

1.3 Additional Points regarding the Electricals:

i. All the 10 HP motors and pushbutton stations for agitators with all auxiliaries shall be supplied by the bidder. Motor and pushbutton station cables will be in OIL's scope.

ii. All light fittings and arrangement for mounting of light fittings in the tank system (except cables) shall be in the scope of the supplier.

iii. Fully removable type canopy for all motors (covering motor and terminal box) shall be provided. PBS's are also to be provided with canopies. Canopy material should be minimum 1/8" (3mm) thick good quality MS, painted DA grey.

iv. Double earthing of all tank motors and PBS shall be in the scope of the supplier in accordance to CEA Regulations, 2010, and IS: 3043 with latest amendments as applicable.

v. GI earth strap joints shall be done with GI nuts, bolts and flat/spring washers (2 nos. minimum at each joint).

vi. All motors, light fittings and PBS are to be provided with suitably sized FLP double compression cable glands, certified by CIMFR (or any govt. approved NABL accredited test laboratory). The unused cable entry holes are to be plugged by FLP stopping plugs. Cable glands shall be suitable for entry of suitable capacity EPR insulated, CSP sheathed, screened, multi-strand Copper cables in use at present by OIL.

vii. Galvanization of the earthing straps, fasteners and washers shall be as per IS: 2629- 1985, IS: 5358 and IS:1573 respectively (with latest amendments as applicable).

viii. Mud agitators' motors (i.e. motors mounted on tanks) shall be longitudinally aligned (along the length of the tank) and nearer to the centre of the tank as far as possible to avoid collision with tree branches during transportation.

## SPECIAL TERMS AND CONDITIONS

i. Bidder must provide detail design & drawing of the tank offered along with dimensions,

accessories, connections, material specifications, crimp design etc as per NIT requirement. The	
drawing must be submitted along with the offer for technical scrutiny. Approved drawing will	
be provided along with the P.O.	
ii. Tank earth system drawings, tank cabling layout drawings and tank lighting system	
drawings shall be submitted by the supplier for OIL's approval along with the main	
constructional drawings as given in Para 1 above. Makes of motors, light fittings and PBS shall	
also be submitted to OIL for approval.	
iii. The supplier shall submit valid CIMFR certificates (or test certificates issued by any NABL	
accredited govt. approved test laboratories) and valid DGMS approvals for all the flameproof	
electric motors, flameproof push button stations, flameproof light fittings at the time of pre-	
dispatch inspection.	
iv. Delivery is the essence of order. Hence bidder must specify their best delivery period.	
v. Bidder must confirm that all components of the tank should be new, unused & free from all	
defects.	
vi. Bidder must confirm that 'Purchase Order No.', 'Tank Sl.No.' [will be provided by OIL's	
inspector], 'CHEMICAL DEPT- OIL INDIA LIMITED' will be weld written on a separate	
plate duly welded with the body of each tank.	
vii. The bidder must confirm in their bid to provide Guarantee certificate for a period of	
12months from the date of installation of the tanks in well sites against any physical damage	
due to poor workmanship, rusting / peeling off of paint & if any damages are caused due to	
reasons already mentioned during 12months guarantee period; the same will be repaired /	
repainted by the supplier free of cost. The bidder will also confirm to submit the G.C along with	
dispatch documents.	
<u>ITEM NO.20</u>	
<b>INSTALLATION, UNITIZATION AND COMMISIONING - QTY = 01 AU</b>	

# NOTE:

Bidders should submit their bids (preferably in tabular form) explicitly mentioning compliance / non compliance to all the NIT terms and conditions of NIT.

### Annexure- DDD

### **INTEGRITY PACT**

### Between

Oil India Limited (OIL) hereinafter referred to as "The Principal"

And

(Name of the bidder).....hereinafter referred to as "The Bidder/Contractor"

#### Preamble :

The Principal intends to award, under laid down organizational procedures, contract/s for Tender No. **SDI7984P16** The Principal values full compliance with all relevant laws and regulations, and the principles of economic use of resources, and of fairness and transparency in its relations with its Bidder/s and Contractor/s.

In order to achieve these goals, the Principal cooperates with the renowned international Non-Governmental Organisation "Transparency International" (TI). Following TI's national and international experience, the Principal will appoint an external independent Monitor who will monitor the tender process and the execution of the contract for compliance with the principles mentioned above.

### Section 1 - Commitments of the Principal

- (1) The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:-
  - 1. No employee of the Principal, personally or through family members, will in connection with the tender for, or the execution of a contract, demand, take a promise for or accept, for him/herself or third person, any material or immaterial benefit which he/she is not legally entitled to.
  - 2. The Principal will, during the tender process treat all Bidders with equity and reason. The Principal will in particular, before and during the tender process, provide to all Bidders the same information and will not provide to any Bidder confidential/additional information through which the Bidder could obtain an advantage in relation to the tender process or the contract execution.
  - 3. The Principal will exclude from the process all known prejudiced persons.
  - (2) If the Principal obtains information on the conduct of any of its employees which is a criminal offence under the relevant Anti-Corruption Laws of India, or if there be a Page 2 of 6 substantive suspicion in this regard, the Principal will inform its Vigilance Office and in addition can initiate disciplinary actions.

### Section 2 - Commitments of the Bidder/Contractor

- (1) The Bidder/Contractor commits itself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the tender process and during the contract execution.
  - The Bidder/Contractor will not, directly or through any other person or firm, offer, promise or give to any of the Principal's employees involved in the tender process or the execution of the contract or to any third person any material or immaterial benefit which h e/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the tender process or during the execution of the contract.
  - The Bidder/Contractor will not enter with other Bidders into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, Subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to introduce cartelisation in the bidding process.
  - 3. The Bidder/Contractor will not commit any offence under the relevant Anticorruption Laws of India; further the Bidder/Contractor will not use improperly, for purposes of competition or personal gain, or pass on to others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
  - 4. The Bidder/Contractor will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- (2) The Bidder/Contractor will not instigate third persons to commit offences outlined above or be an accessory to such offences.

### Section 3 - Disqualification from tender process and exclusion from future Contracts

If the Bidder, before contract award has committed a transgression through a violation of Section 2 or in any other form such as to put his reliability or risibility as Bidder into question, the Principal is entitled to disqualify the Bidder from the tender process or to terminate the contract, if already signed, for such reason.

1. If the Bidder/Contractor has committed a transgression through a violation of Section 2 such as to put his reliability or credibility into question, the Principal is entitled also to exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the circumstances of the case, in particular the number of transgressions, the position of the transgressions within the company hierarchy of the Bidder and the amount of the damage. The exclusion will be imposed for a minimum of 6 months and maximum of 3 years.

- 2. The Bidder accepts and undertakes to respect and uphold the Principal's Absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground, including the lack of any hearing before the decision to resort to such exclusion is taken. This undertaking is given freely and after obtaining independent legal advice.
- 3. If the Bidder/Contractor can prove that he has restored/recouped the Damage caused by him and has installed a suitable corruption prevention system, the Principal may revoke the exclusion prematurely.
- 1. A transgression is considered to have occurred if in light of available evidence no reasonable doubt is possible.

### Section 4 - Compensation for Damages

- 1. If the Principal has disqualified the Bidder from the tender process prior to the award according to Section 3, the Principal is entitled to demand and recover from the Bidder liquidated damages equivalent to 3 % of the value of the offer or the amount equivalent to Earnest Money Deposit/Bid Security, whichever is higher.
- 2. If the Principal has terminated the contract according to Section 3, or if the Principal is entitled to terminate the contract according to section 3, the Principal shall be entitled to demand and recover from the Contractor liquidated damages equivalent to 5% of the contract value or the amount equivalent to Security Deposit/Performance Bank Guarantee, whichever is higher.
- 3. The bidder agrees and undertakes to pay the said amounts without protest or demur subject only to condition that if the Bidder/Contractor can prove and establish that the exclusion of the Bidder from the tender process or the termination of the contract after the contract award has caused no damage or less damage than the amount or the liquidated damages, the Bidder/Contractor shall compensate the Principal only to the extent of the damage in the amount proved.

### Section 5 - Previous transgression

- 1. The Bidder declares that no previous transgression occurred in the last 3 years with any other Company in any country conforming to the TI approach or with any other Public Sector Enterprise in India that could justify his exclusion from the tender process.
- 2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the tender process or the contract, if already awarded, can be terminated for such reason.

Section 6 - Equal treatment of all Bidders/Contractor/Subcontractors

- 1. The Bidder/Contractor undertakes to demand form all subcontractors a commitment in conformity with this Integrity Pact, and to submit it to the Principal before contract signing.
- 2. The Principal will enter into agreements with identical conditions as this one with all Bidders, Contractors and Subcontractors.

3. The Principal will disqualify from the tender process all bidders who do not sign this Pact or violate its provisions.

### Section 7 - Criminal charges against violating Bidders/Contractors/ Subcontractors

If the Principal obtains knowledge of conduct of a Bidder, Contractor or Subcontractor, or of an employee or a representative or an associate of a Bidder, Contractor or Subcontractor, which constitutes corruption, or if the Principal has substantive suspicion in this regard, the Principal will inform the Vigilance Office.

#### Section 8 - External Independent Monitor/Monitors (three in number depending on the size of the contract) (to be decided by the Chairperson of the Principal)

- 1. The Principal appoints competent and credible external independent Monitor for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this agreement.
- 2. The Monitor is not subject to instructions by the representatives of the parties and performs his functions neutrally and independently. He reports to the Chairperson of the Board of the Principal.
- 3. The Contractor accepts that the Monitor has the right to access without restriction to all Project documentation of the Principal including that provided by the Contractor. The Contractor will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The same is applicable to Subcontractors. The Monitor is under contractual obligation to treat the information and documents of the Bidder/Contractor/Subcontractor with confidentiality.
- 4. The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the Project provided such meetings could have an impact on the contractual relations between the Principal and the Contractor. The parties offer to the Monitor the option to participate in such meetings.
- 5. As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or heal the violation, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in a specific manner, refrain from action or tolerate action.
- 6. The Monitor will submit a written report to the Chairperson of the Board of the Principal within 8 to 10 weeks from the date of reference or intimation to him by the 'Principal' and, should the occasion arise, submit proposals for correcting problematic situations.
- 7. If the Monitor has reported to the Chairperson of the Board a substantiated suspicion of an offence under relevant Anti-Corruption Laws of India, and the Chairperson has not, within reasonable time, taken visible action to proceed

against such offence or reported it to the Vigilance Office, the Monitor may also transmit this information directly to the Central Vigilance Commissioner, Government of India.

8. The word 'Monitor' would include both singular and plural.

#### **Section 9 - Pact Duration**

This Pact begins when both parties have legally signed it. It expires for the Contractor 12 months after the last payment under the respective contract, and for all other Bidders 6 months after the contract has been awarded.

If any claim is made/ lodged during this time, the same shall be binding and continue to be valid despite the lapse of this pact as specified above, unless it is discharged/determined by Chairperson of the Principal.

#### **Section 10 - Other provisions**

- 1. This agreement is subject to Indian Law. Place of performance and jurisdiction is the Registered Office of the Principal, i.e. New Delhi.
- 2. Changes and supplements as well as termination notices need to be made in writing. Side agreements have not been made.
- 3. If the Contractor is a partnership or a consortium, this agreement must be, signed by all partners or consortium members.
- 4. Should one or several provisions of this agreement turn out to be invalid, the remainder of this agreement remains valid. In this case, the parties will strive to come to an agreement to their original intensions.

N PHUKAN MANAGER MATERIALS (IP)	
For the Principal	For the Bidder/Contractor
Place. Duliajan.	Witness 1 :
Date 29.07.2015 .	Witness 2 :

Technical Bid Checklist

Annexure-EEE

	Technical Bid Checklist	Annexure-EEE	
Tender No.			
Bidder's Name :			
		Comp	liance by Bidder
SL. NO.	BEC / TENDER REQUIREMENTS	Indicate 'Confirmed' / 'Not Confirmed' / Not applicable	Indicate Corresponding page ref. of unpriced bid or Comments
1	Bidder to confirm that he has not taken any exception/deviations to the bid document .		
2	Confirm that the product offered strictly conform to the technical specifications.		
3	Confirm that the Offer has been made with Bid Bond / Bank Guarantee / Earnest Money along with the offer (Wherever Applicable) ?		
4	Confirm unconditional validity of the bid for 120 days from the date of opening of techno-commercial bid.		
5	Confirm that the prices offered are firm and / or without any qualifications?		
6	Confirm that all relevant fields in the on-line biding format been filled in by the bidders for the items quoted by them.		
7	Confirm that the the price bid is in conformity with OIL's online bidding format ?		
8	Confirm that the Bid comply with all the terms & conditions?		
9	Confirm that the offers and all attached documents are digitally signed using digital signatures issued by an acceptable Certifying Authority (CA) as per Indian IT Act 2000.		
10	CONFIRM THAT YOU HAVE SUBMITTED THE DULY SIGNED INTEGRITY PACT DOCUMENT (Wherever Applicable)		
11	CONFIRM THAT YOU HAVE SHALL SUBMIT PERFORMANCE BANK GUARANTEE AS PER NIT IN THE EVENT OF PLACEMENT OF ORDER ON YOU (Wherever Applicable)		
12	CONFIRM THAT YOU HAVE SUBMITTED DOCUMENTS AS PER GENERAL QUALIFICATION CRITERIA		
13	Confirm that you have submitted Name and Full Address of Issuing Bank including Telephone, Fax Nos and Email id of branch manager where Bid security has been submitted as Bank Guarantee.		

NOTE: Please fill up the greyed cells only.

Response Sheet

Annexure-FFF

Tender No.	
Bidders Name	

SI No.	Description	Remarks
1	Name of Bidder	
2	Whether tender document purchased from OIL's offices.	
3	Place of Despatch	
4	Whether Freight charges have been included in your quoted prices	
5	Whether Insurance charges have been included in your quoted prices	
6	Make of quoted Product	
7	Offered Validity of Bid as per NIT	
8	Delivery Period in weeks from placement of order	
9	Complied to Standard Payment Terms of OIL or not.	
10	Bid Security Submitted (if applicable)	
11	Details of Bid Security Submitted to OIL (if applicable)	
	a) Bid Security Amount (In Rs):	
	b) Bid Security Valid upto:	
12	If Bid security submitted as Bank Guarantee, Name and Full Address of Issuing	
	Bank including Telephone, Fax Nos and Email id of branch manager	
13	Bid Security if Not submitted reasons thereof	
14	Whether you shall submit Performance Security in the event of placement of	
	order on you (if applicable)	
15	Integrity Pact Submitted (if applicable)	
16	Whether submitted documents in support of General Qualification criteria of NIT	
17	If bidder is Small scale unit whether you have quoted your own product	
18	If bidder is Small scale unit whether you are eligible for purchase preference	
	(as per Govt guideliness)	
19	Whether filled up the bank details for online payment as per Annexure GGG	

NOTE: Please fill up the greyed cells only.

### (TO BE FILLED UP BY ALL THE VENDOR IN THEIR OWN LETER HEAD) (ALL FIELDS ARE MANDATORY)

Tender No.	•	
Name of Beneficiary	:M/s	
Vendor Code	:	
Address	:	
Phone No. (Land Line)	:	
Mobile No.	:	
E-mail address	:	
Bank Account No. (Minimum		
Eleven Digit No.)	:	
Bank Name	:	
Branch	:	
Complete Address of your	:	
Bank	:	
IESC Code of your Bank		

IFSC Code of your Bank

a) <b>RTGS</b>	:
b) NEFT	:
PAN	•
VAT Registration No.	:
CST Registration No.	:
Service Tax Registration No.	:
Provident Fund Registration	:

I/We confirm and agree that all payments due to me/us from Oil India Limited can be remitted to our above mentioned account directly and we shall not hold Oil India Limited responsible if the amount due from Oil India Limited is remitted to wrong account due to incorrect details furnished by us.

**Office Seal** 

Signature of Vendor

**Counter Signed by Banker: Seal of Bank:** 

Enclosure: Self attested photocopies of the following documents-

- 1) PAN Card
- 2) VAT Registration Certificate
- 3) Service Tax Registration
- 4) CST Registration
- 5) Provident Registration Certificate
- 6) Cancelled cheque of the bank account mentioned above (in original).
- 7) Bank Statement not older than 15 days on the date of submission.