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

Telephone No. (91-374) 2800491

Fax No: (91-374) 2800533

 $Email: \underline{materials@oilindia.in} \; ; \; \underline{erp_mm@oilindia.in} \; ; \; \underline{erp_mm@oilindia.in} \; ; \; \underline{mmfd1@oilindia.in} \; ; \; \underline{mmfd$

Tender No. & Date : SDG7434P16/09

Tender Fee : INR 4,500.00 OR USD 100.00

Bid Security Amount : Applicable

Bidding Type : SINGLE STAGE TWO BID SYSTEM

Bid Closing on : 19.08.2015 (at 11.00 Hrs. IST)

Bid Opening on : 19.08.2015 (at 14.00 Hrs. IST)

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for items detailed below:

| Item No./Mat. Code | Material Description | QTY. | UOM |
|--------------------------|---|------|-----|
| 10 | SUPPLY, INSTALLATION & COMMISSIONING OF WELL KILLING PUMP SET COMPLETE WITH DELIVERY PIPES & FITTINGS AND MOUNTED ON A 4 RUNNER OIL FIELD TYPE PORTABLE SKID. AS PER THE FOLLOWING ANNEXURE: a) Detailed specification – Annexure - I. b) Bid Rejection Criteria (BRC) and Bid Evaluation Criteria – Annexure - II. c) Technical & Commercial Check list vide Annexure - III | 2 | No. |

Special Notes:

- 1.0 The tender will be governed by "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) including Amendments & Addendum to "General Terms & Conditions" for e-Procurement.
- 2.0 Technical Check list and Commercial Check list are furnished vide Annexure III. Please ensure that both the check lists are properly filled up and uploaded along with "Techno-commercial Unpriced Bid".

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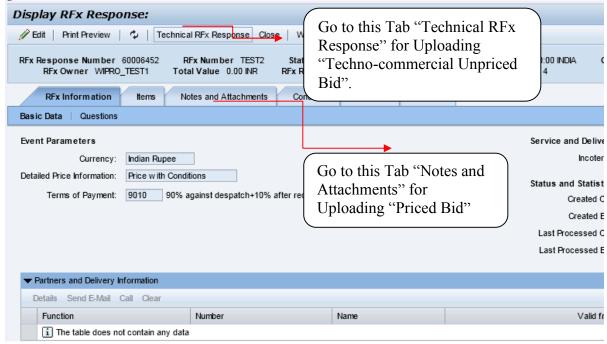
- 3.0 The items covered by this enquiry shall be used by Oil India Limited in the PEL/ML areas which are issued/renewed after 01/04/99 and hence Nil Customs Duty during import will be applicable. Indigenous bidder shall be eligible for Deemed Export Benefit against this purchase. Details of Deemed Export are furnished vide Addendum to MM/GLOBAL/E-01/2005 attached. However, Indian bidders will not be issued Recommendatory Letter.
- 4.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with **Tender no.** and **Due date** to The **Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam** on or before **13:00 Hrs (IST)** on the Bid Closing Date mentioned in the Tender.
 - a) Original Bid Security along with 2 sets of photocopy.
 - b) Details Catalogue and any other document which have been specified to be submitted in original.

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

5.0 In case of SINGLE STAGE-TWO BID SYSTEM, bidders shall prepare the "Techno-commercial Unpriced Bid" and "Priced Bid" separately and shall upload through electronic form in the OIL's e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The "Techno-commercial Unpriced Bid" shall contain all technical and commercial details except the prices which shall be kept blank. Details of prices as per Bid format / Commercial bid to be uploaded as attachment in the Attachment Tab "Notes and Attachments".

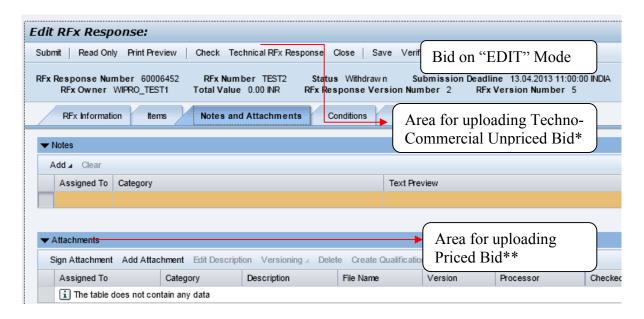
A screen shot in this regard is given below.

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



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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:



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.
- 6.0 Bidders are requested to examine all instructions, forms, terms and specifications in the bid. Failure to furnish all information required as per the bid or submission of offers not substantially responsive to the bid in every respect will be at the bidders risk and may result in the rejection of its offer without seeking any clarifications.
- 7.0 Other terms and conditions of the tender shall be as per "General Terms & Conditions" for e- Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) and its amendments. However, if any of the Clauses of the Bid Rejection Criteria (BRC) / Bid Evaluation Criteria (BEC) mentioned here contradict the Clauses in the "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders) of the tender and/or elsewhere, those mentioned in this BEC / BRC shall prevail.
- 8.0 The Integrity Pact is applicable against this tender .OIL shall be entering into an Integrity Pact with the bidders as per format enclosed vide Annexure XII of the tender document. This Integrity Pact proforma has been duly signed

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digitally by OIL's competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. 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.

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

1. SHRI RAGHAW SHARAN PANDEY, IAS(Retd.), e-Mail ID: rspandey_99@yahoo.com

2. SHRI RAJIV MATHUR, IPS(Retd.), e-Mail ID: rajivmathur23@gmail.com

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SCOPE: SUPPLY, INSTALLATION & COMMISSIONING OF WELL KILLING PUMP SET COMPLETE WITH DELIVERY PIPES & FITTINGS AND MOUNTED ON A 4 RUNNER OIL FIELD TYPE PORTABLE SKID.

QUANTITY: 2 NOS.

<u>SECTION - I</u>

1.0 DETAILS OF THE WELL KILLING PUMP:

A) Type of Pump:

Single Acting Triplex Horizontal Plunger pump with replaceable plungers & valves.

B) Capacity of Pump:

The pump should be fitted with proper size of plungers to meet the following requirement:-

The pump set must be capable to develop

- i) Maximum discharge pressure 703 Kg/cm2 (10000 PSI) with minimum fluid discharge capacity 114 Litres/Min (30 US GPM)
- ii) Minimum discharge pressure 130 kg/cm2 (1900 PSI) with maximum fluid discharge capacity 606 Litres/Min (160 US GPM)

Maximum working pressure of the pump must not be less than 703 kg/cm2 (10000 PSI).

Note: The above parameters should be met with single size of plunger)

Pump speed = The maximum operating speed will be limited to 300 RPM as no charge pump will be fitted with the triplex pump.

The pump will be operated at different speeds using a five speed Torquematic Transmission having various transmission ratios to have a wide range of discharge volume against various pressure rating. The pump should be designed with internal reduction gear to meet the minimum and maximum parameters.

C) Pump Duty:

Pump will be utilized for intermittent service and should be suitable for:

- i) Well killing
- ii) Acidizing job with concentration of:-

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- Mud acid having 10% HCL + 5% HF + Water.
- Hydrochloric acid having 15% HCL + Water.
- Saline water of 2-3% KCL, NaCl and calcium chloride.

D) Various Features of the Pump:

- i) Material of Construction and other features: As the pump will be used for Acidizing job in addition to well killing, the material of construction of the fluid end must be corrosion resistant to acids and brine solutions.
- ii) Fluid End:
- a. One-piece integral suction and discharge passages design with forged steel fluid end, carbonized steel cage-typed valves with replaceable rubber insert, chrome plated replaceable intermediate rod,
- b. Ductile iron, Bolt on type stuffing boxes with screw type glands.
- c. Tungsten Carbide Coated plungers.
- d. General Service packing.
- iii) Power End Features:
- a) One-piece, High strength steel power frame.
- b) Eccentric construction having double extended jackshaft.
- c) Forged Alloy steel crankshaft with ground journals and polished throws.
- d) Heavy-duty, tapered roller crankshaft bearings as per OEM#s design.
- e) Stainless steel connecting rods, removable from crossheads.
- f) Alloy steel crosshead pins, case hardened and finished ground.
- g) Bronze bearing crosshead pin bushings, press fit.
- h) Cast iron crossheads with upper / lower oil grooves.
- i) Stainless steel extension rods.

E Pump Lubrication:

- i) Slow speed drip lubrication kit for plunger and packing sets should be installed.
- ii) For lubrication of power end of the pump a force fed lubrication system should be installed. Proper lubrication should be ensured when the pump runs at low speed

F. Auxiliary Equipment /Items:

- a) Suction Stabilizer: A suction stabilizers comprising a vertical chamber of proper size with a closed top, water level gauge and air charging connection equipped with a rubber diaphragm should be fitted in the inlet line as closed as possible to pump)
- b) Suction manifold should be complete with butterfly valve fitted with flange & fasteners and companion flange of 4 inch diameter.

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- c) Suction Hose: 1 no. suction hose of size 4 inch X 3 M, wire braded, both end finished with built in nipple & 150 class flange, non-corrugated type should be supplied.
- d) Discharge manifold comprising of two branches (50.8 mm diameter), one the main discharge line and other the bleed line which should be completed and fitted with:
- i) 1 no of 50.8 mm reset relief valve (352 kg/cm2.) should be fitted on bleed line and complete with a companion flange and a bend as required. The relief line should be properly fixed inside the skid so that no spillage goes out. Make: OTECO (Screwed API LP F-threaded)
- ii) 1 No. of 2 inch threaded plug valve (W.P. = 703 Kg/ cm2.) having embossed API-6A monogram should be fitted in the discharge line with 2 inch size nipple & wing union of style Fig. 1002.
- iii) 1 No. Adjustable Choke valve of 2 inch orifice size, 703 kg/cm2 W.P., end connection of union of style Fig. 1002 should be fitted in the bleed line
- iv) 1 No. pressure gauge (range 0-703 kg/cm2) to be fitted on discharge line. Make: OTECO, screwed, female threaded
- v) All the necessary fittings, flanges, gaskets, stud & nuts to fit the above.
- vi) Strong and rigid supports for the discharge and bleed lines should be welded on the skid.
- vii) The following high pressure fittings should be supplied along with the pump
- 1) 15 Nos. of 2 inch piping in length of 10 feet and capacity of 10,000 psi cold working pressure with the following specifications:-
- Size:- 2 inch, Type:- One-piece, forged end construction with wing union of style Fig. 1002 of capacity of 10,000 psi NSCWP.
- 2) 2 Nos. circulating steel hose of 2 inch size, 12 feet total length with single swivel joint of style 10 M X M , end connection with wing union of style Fig. 1002, capacity of 10,000 psi NSCWP.
- 3) 1 No. 2 inch Check valve, of capacity of 10,000 psi. Wing-ahead Fig. 1002
- 4) 1 No. 2 inch plug valve, 10,000 psi capacity, Fig. 1002 wing end connection.
- 5) 1 no Tee, 10,000 psi capacity, Fig. 1002 wing end connection.
- 6) Robust type pipe rack for stacking these high pressure pipes should be provided on the main skid itself in a convenient place with proper fixers and locking provision.

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The bidder has to furnish the performance curve of the pump with selected plunger size along with data sheet & technical leaf-late of the of the offered pump.

G) Special Tools & Spares:

i) Special Tools for each Pump:

| SL. No. | Brief Description | Qty |
|---------|---|------------|
| a. | Hydraulic Seat Puller Set, complete | 1 No. |
| b. | Gland packing Removal Tool | 1 No. |
| C. | Any other special / general tool required to service the fluid end & power end. | 1 No each. |

(ii) Spare parts for each Pump:

| SL. No. | Brief Description | Qty |
|---------|--------------------------|---------|
| a. | Plunger | 03 Nos |
| b. | Plunger packing set | 12 Set |
| c. | Valve Assembly, Suction | 30 Nos. |
| d. | Valve Assembly, Delivery | 30 Nos. |
| e. | Valve Spring | 30 Nos. |
| f. | Valve Seat, Discharge | 6 Nos. |
| g. | Valve Seat, Suction | 6 Nos. |
| h. | Gasket, Valve Cover | 50 Nos. |
| i. | Gasket, Cylinder Head | 50 Nos. |
| j. | Seal, Stuffing Box | 50 Nos. |
| k. | Stuffing box | 03 Nos. |
| 1. | Valve Insert | 30 Nos |
| m. | Reset Relief valve | 01 No. |

The cost of above tools / spare parts will be considered for bid evaluation. However OIL reserves the right to decide the item & quantity of tools / spare parts for procurement along with the main equipment.

H) Spare parts Availability:

Bidder must confirm after sale services & uninterrupted supply of spare parts including accessories for a minimum period of 10 years. Bidder should forward a list of recommended spare parts of Pump, Engine and transmission for 2 year operation indicating part nos., quantity & unit price separately.

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SECTION - II

A) The Prime Mover

1.0 The prime mover is a naturally aspirated or turbo charged, water cooled, in line, 4 stoke, vertical cylinder, diesel fuel engine capable of developing required H.P. at rated speed to run the pump smoothly and other accessories as detailed in Annexure-I

The offered engine must be of Indian origin and must conform to ISO 3046 /BS 5514 /IS 10002 specifications. It should be rated for continuous power and capable of developing at least 10% more power at 1500 RPM, than the net minimum BHP requirement of the pump input needed to achieve the stated delivery parameters. Technical literature or leaflet must be supplied as documentary evidence. Bidder should give proper

The bidder should specify the following information along with relevant performance rating curves & conditions:

- " Gross Brake horse power (BHP) developed at rated RPM.
- " Deduction for altitude, temperature etc.
- " Deduction for fan & ancillary equipment.
- " Net HP available at rated RPM & site conditions.
- " Specific fuel consumption at rated speed & power and at 110 %, 75%, 50% and 25% of full loads.
- " Characteristic Curves of the Engine to be supplied.
- 2.0 The engine should be complete with the following components mounted on it:
- i) Flywheel complete with starter ring gear and resilent/flex plate to mount transmission.
- ii) Flywheel housing having SAE no. 1 flange.
- iii) 12 V electric starting & charging system fitted to the engine and mounting brackets should comprise of 12 V starter & alternator.
- iv) A 12 V, 25 plates, heavy duty, dry charged battery.
- v) A fuel tank of 200 liters capacity should be mounted on a frame near the engine at a height of about 4 feet from the skid. The fuel supply & return lines from the tank to the engine should be fitted.
- vi) Heavy-duty air intake filter and replaceable element type fuel & lube oil filters.
- vii) Tachometer with cable.
- viii) Fuel pump and Injectors with lines.
- ix) Radiator with cooling fan completed with V belt drive assembly & proper guards.
- x) Air compressor of required capacity at 7 kg/cm2 with a reservoir tank fitted with pressure gauge, safety relief valve & drain cock.
- xi) Instrument panel, wiring, starting push button switch.
- xii) Residual type exhaust muffler and spark arrestor.
- xiii) All the V-belts, cooling fan and all other moving parts should be well guarded.

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- 3.0 The bidder has to furnish the engine's performance curve and the data sheet and other technical leaflet along with the offer.
- 4.0 Transmission and drive line:-
- i) An torquematic Transmission (Make: Allison Transmission) of suitable model should be directly mounted on engine flywheel to transmit required power to the pump with the following main features:-
- a) 5 forward speed with reverse locked.
- b) Gear ratios will be as per requirement to meet the various discharge parameters of the pump.
- c) Oil filter completed with all hoses and fittings.
- d) Gear shifting: manual
- ii) A short coupled adjustable spilined cordon shaft with maximum of 100 mm telescopic movement should be mounted between output shaft of the transmission and input shaft of pump crankshaft. This drive line should be well guarded.
- iii) Cooling System:- Transmission oil should be cooled either by engine coolant or radiator fan with the help of proper "Heat Exchanger".
- 5.0 Maintenance manual and parts list of the offered engine, Allison transmission and others should be supplied along with the item .
- 6.0 The technical justification for selection of the offered engine and speed reduction devices should be supported by proper load calculation (HP requirement). While calculation for H.P. requirement, a 10% overall transmission loss and 85% mechanical efficiency for the pump should be taken into account.
- 7.0 The Fuel to be used by the prime mover:-

High speed Diesel Fuel conforming IS: 1593-1982

Cetane number of the fuel: 42.5

Gross Calorific Value: 19.480 BTU / Lb (10.800 cal/gm.)

- 8.0 SAFETY SYSTEM: The following safety devices should be installed:
- (i) Low Lube oil pressure switch to stop the engine at 8-12 psi (0.5 0.8 kg/cm2)
- (ii) Over speed engine shut off switch
- (iii) High water temperature
- 9.0 CONTROL PANEL: A weatherproof control panel to monitor the pump set during operation should be mounted on a freestanding base to include the following components:
- # Engine oil pressure gauge.
- # Engine jacket water temperature gauge.
- # Engine RPM meter
- # Engine throttle.
- # Gear shifter control of Transmission.

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- # Engine ON/OFF switch
- # Transmission oil temperature gauge and converter main pressure gauge.

B) Spare Parts:

1.0 Spare parts for each Engine:

| SL. No. | Brief Description | Qty |
|---------|--------------------------------------|--------|
| 1. | Fuel Filters Element | 12 set |
| 2. | Lube oil filters/elements for Engine | 12 Set |
| 3. | Air filter elements for the engine | 12 Set |
| 4. | V-Belt set | 02 Set |
| 5. | Starter for Engine | 01 No. |
| 6. | Charging Alternator | 01 No. |

The cost of above spare parts will be considered for bid evaluation. However OIL reserves the right to decide the item & quantity of tools / spare parts for procurement along with the main equipment.

SECTION - III

1.0 **SKID**: All the equipment and other accessories detailed in Annexure-I and Annexure-II should be unitized and mounted on a suitable 4 runner portable oil field type skid made from ISMB 250 X 125. At the end portion of the #I" section structure on both the sides, steel pipe of size 152mm NB x 9.5 mm wall thickness should be inserted and welded properly. The 'I' section beam should be placed at equal distance and connected with same size beam at 1500 mm apart & the pipe of MS on both ends in welded construction. The skid should be covered and welded with checkered plate and painted by one coat of red oxide followed by blue enamel paint. The over all dimension of the skid with all equipment mounted on it should not exceed as mentioned below:

Length X Breath X Height = 6000 mm X 2500 mm X 2700 mm

1.0 **After Sales Service**: - The nature of after sales services, which can be provided by the supplier during initial commissioning as also in subsequent operation should be clearly stated. Bidder also to confirm in their bid that spare parts for the pump/ engine and its accessories will be available for at least 10 years after delivery of the material.

3.0 Inspection & tests:-

i) The plant and materials may be subjected to inspection during manufacturing at the purchaser's discretion, but such inspection shall not relieve the supplier from his responsibility to ensure that the equipment supplied is free from the manufacturing or other defects and confirm to correct specifications.

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ii) Such test will be carried out in the presence of the purchaser or his representative to his satisfaction. All appliances, apparatus, labour etc. required for the test should be provided by the supplier at his cost.

4.0 Material Test, Certificates and pre-dispatch inspection

- a. Hydraulic Test: Before being assembled and dispatched from the supplier's works, Hydraulic test for the pump fluid end, high pressure fittings and accessories should be carried out and test certificates for the same must be produced during inspection of the pump.
- b. Pre-Dispatch Inspection shall be carried out by 2/3 OIL Engineer(s) at the manufacturer's works. The full load performance test of the pump set shall be carried out in presence of OIL's representatives to their full satisfaction. Supplier has to inform OIL the tentative date at least 90 days in advance and confirmed date at least 30 days in advance for deputing OIL's Engineer(s) for the inspection & testing of the pump set. All to and fro fares, boarding / lodging and other expenses of OIL's Engineer(s) towards inspection & testing shall be borne by OIL.

5.0 Commissioning of the pump set:-

Supplier will have to commission and test run the pump set at OIL's fields near by Duliajan. All the expenditure incurred for fooding, lodging & transportation for the persons provided by the supplier in relation to such jobs have to be borne by the supplier. All the materials and equipment except diesel fuel & lube oil, required for such jobs , have to be supplied by the supplier.

- 6.0 Any item / point not included in the specification but necessary for the efficient operation of the pump set should be offered as optional.
- 7.0 Any deviation from the NIT should be clearly highlighted and supported by sufficient technical reasons.

8.0 DATA SHEET FOR THE PUMP SET:

A. GENERAL DIMENSIONAL DATA

- i) Total size of pump set: Length X Breath X Height
- ii) Total dry weight of the pump set

B. PRIME MOVER ENGINE DETAILS

- i) Type
- ii) Make
- iii) Model no.
- iv) Speed
- v) Coupling type
- vi) Nos. of cylinders
- vii) Aspiration
- viii) Displacement
- ix) Bore size
- x) Stroke
- xi) Length, breath & height (engine only)
- xii) Dry weight (engine only)

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xiii) BHP # Gross & Net

xiv) Full load consumption at: 100 % load

75 % load 50 % load 25 % load

xv) Lube oil consumption

xv) Heat rejected at: 100 % load

75 % load 50 % load 25 % load

- xvi) Speed Governing system
- xvi) Type of Governor
- xvii) Accuracy class
- xviii) Speed Range
- xix) Steady state regulation
- xx) Accuracy
- xxi) Maximum speed drop / rise for 100 % load change
- xxii) Recovery time
- xxiii) Speed drop (no load to full load)

C. PUMP DETAILS:

- i) Type
- ii) Make
- iii) Model no.
- iv) Fluid end type
- v) Type of valve
- vi) Type & size of plunger
- vii) Type & nos. of packing per set
- viii) Power end type
- ix) Crank shaft bearing type
- x) Jack shaft bearing type
- xi) Maximum pressure against minimum discharge
- xii) Minimum pressure against maximum discharge
- xiii) Suction pulsation dampener details
- xiv) Suction & Delivery end flange dimensions
- xv) Type of lubrication of plunger / piston rod
- xvi) Type of lubrication of power end
- xvii) Type of drive chain lubrication
- xviii) Length, breath & height (pump only)
- xix) Dry weight (pump only)

D. TRANSMISSION:

- i) Type
- ii) Make
- iii) Model no.
- iv) Gear ratios
- v) Power transmitting capacity

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9.0 GENERAL NOTES FOR BIDDER:

- i) Pump, Engine and other accessories must be new and in unused condition. No reconstructed/ rebuilt items will be acceptable.
- ii) Pump set will be used as a well killing and Acidizing job
- iii) Offer shall be accompanied by detailed technical specifications, manufacturer's printed specification sheets, literature, detailed dimensional drawings including foot-print, shaft height (with accessories) etc. , layout drawings & catalogues .
- iv) Packing should be adequate to avoid transit damage and water/ moisture ingress.
- v) Pump set shall be guaranteed for any manufacturing defects of any part, performance meeting all parameters 12 (twelve) months from the date of commissioning. During the guarantee /warranty period, the supplier has to attend / rectify all defects of the pump at site in and around Duliajan, Assam and replace / repair (including supply of spare parts) all malfunctioning components free of cost to OIL. For any such breakdown, guarantee /warranty period will be extended to the equal no. of days of breakdown.
- vi) Pump set shall be installed and commissioned at site in and around Duliajan, Assam, India. Supplier shall depute their engineer/ representative to inspect pump as soon as they arrive at Duliajan for any damage during shipment.
- vii) Supplier shall arrange for tools, manpower, materials and any other requirement on their own. Supplier shall arrange boarding and lodging of their personnel for commissioning jobs.
- viii) Any deviation(s) from the tender specification should be clearly highlighted specifying justification in support of deviation.
- ix) Detailed dimensional/layout drawing of the skid and dimensional/GA drawings of the pump set including foot-print, performance characteristic curve of Pump and engine shall be submitted by the bidder along with the quotation.
- x) Pump and Engine and other accessories will be inspected by OIL's representatives at manufacturer's premises prior to despatch.
- xi) Operation and Maintenance manuals for the pump , engine and other accessories (4 copies for pump, 4 copies for engine and 4 copies of other accessories). Total 4 (four) sets of soft copies (in compact disc format)/ flash memory format of the manuals shall also be submitted along with the pump set.
- xii) Bidder should indicate the name of manufacturer & country of origin.
- xiii) The Bidder shall warrant that in the event of an order, all product(s) supplied shall be free from all defects & fault in material, workmanship & manufacture and shall be in full conformity with the applicable codes and specification. Bidder should confirm the same while quoting.

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10.0 **Tax & Duties**:

- (i) All taxes, stamp duties and other levies imposed outside India shall be the responsibility of the Bidder/Seller and charges thereof shall be included in the offered rates.
- (ii) All Taxes & levies imposed in India, for the services including installation & commissioning, training and AMC etc. shall be to the Bidder/Seller's account.
- (iii) Income Tax, Corporate Tax etc. on the value of the Services rendered by the Bidder /Seller in connection with installation/ commissioning, training, AMC etc. shall be deducted at source from the invoices at the appropriate rate under the I.T. Act & Rules from time to time.

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

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

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

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

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

I. <u>BID REJECTION CRITERIA (BRC)</u>

The bids shall conform generally to the specifications, terms and conditions given in the tender. Bids shall be rejected in case the items offered do not confirm to the required minimum / maximum parameters stipulated in the technical specifications and to the respective international / national standards wherever stipulated. Notwithstanding the general conformity of the bids to the stipulated specifications and terms & conditions, the following requirements will have to be particularly meet by the bids, without which the offer will be considered as non-respective and rejected.

A) TECHNICAL:

- 1. The pump must be triplex ,single acting, horizontal plunger type, eccentric construction having double extended jackshaft
- 2. The pump set must be capable to develop
- i) Maximum discharge pressure 703 Kg/cm2 (10000 PSI) with minimum fluid discharge capacity 114 Litres/Min (30 US GPM)
- ii) Minimum discharge pressure 130 kg/cm2 (1900 PSI) with maximum fluid discharge capacity 606 Litres/Min (160 US GPM)
 Technical literature or leaflet must be provided along with the offer as documentary evidence.
- 3. The offered engine must conform to ISO 3046 /BS 5514 /IS 10002 specifications. It should be rated for continuous power and capable of developing at least 10% more power at 1500 RPM, than the net minimum BHP requirement of the pump input needed to achieve the stated delivery parameters. Technical literature or leaflet must be supplied as documentary evidence.
- 3.1 The engine manufacturer shall have Service center of the offered engine in India. Documentary evidence from the manufacturer in support of this shall be submitted along with technical bid.
- 3.2 The offered engine must be certified by agencies authorized by CPCB for Type Approval and Conformity of Production tests for emission/noise level of engines as per latest amendments under the Environment (Protection) Act., 1986. Documentary evidence in the form of certificate should be forwarded along with the offer.

4. Eligibility criteria for acceptance of Bid:

- 4.1 The bidder should be an either
- A) OEM of the Pump

ΛI

(B) Authorized dealer of OEM of the pump/engine

0

(C) OEM (pump/engine) approved assembler.

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- 4.1.1 If the bidder is an OEM of the Pump(A), then the following criteria must be fulfilled.
- i) Bidder must purchase the Engine, & other accessories like torquematic transmission from the OEM or respective authorized dealer of these. The purchase documents of engine and other accessories from the OEM or authorized dealer must be submitted along with the supply of pump sets. Bidder must confirm compliance of this in the technical bid
- ii) The bidder must furnish the experience certificate that they had unitized similar type of pump package & supplied minimum 3 Nos. similar type of pump set in past 5 years.
- (similar type of pump package means same or more capacity pump set having identical design as per our tender requirement)
- iii) Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (a) Satisfactory Inspection report (OR)
- (b) Satisfactory supply completion/ Installation / Commissioning report (OR)
- (c) Delivery challans received by Consignee (OR)
- (d) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT (OR)
- (e) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.
- 4.1.2 If the bidder is an authorized dealer of OEM of the pump / engine (B) , then the following criteria must be fulfilled .
- i) The bidder must be authorized dealer since last 5 years reckoning from the date of bid closing date .Documentary evidence to that effect from OEM must be submitted along with the offer.
- ii) Bidder must purchase Pump, Engine & other accessories like torquematic transmission from the OEM or respective authorized dealer of these. The purchase documents of pump and engine & other accessories from the OEM or authorized dealer must be submitted along with the supply of pump sets. Bidder must confirm compliances of this in the technical bid.
- iii) Bidder must furnish the experience certificate that they had unitized similar pump package & supplied minimum 3 Nos. such type of pump set in past 5 years.
- iv) Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (a) Satisfactory Inspection report (OR)
- (b) Satisfactory supply completion/ Installation / Commissioning report (OR)
- (c) Delivery challans received by Consignee (OR)
- (d) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT (OR)

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- (e) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.
- (v) The bidder must furnish the experience certificate of their principal OEM that the OEM had supplied minimum 5 Nos. similar type of pumps and engines in past 5 years. In such case, the bidder must furnish Documentary evidence of OEM's experience in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (a) Satisfactory Inspection report (OR)
- (b) Satisfactory supply completion/ Installation /Commissioning report (OR)
- (c) Delivery challans received by Consignee (OR)
- (d) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT (OR)
- (e) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.

(similar type of pump and engine means same or more capacity pump and engine having identical design as per our tender requirement)

- vi) The bidder must provide Certificate from their OEM confirming all sorts of technical support & guidance for unitizing job of the pump package.
- vii) The bidder must provide Certificate from their OEM confirming that their dealer has the Work shop and testing facility available with infrastructure, skilled manpower & machine required for such unitizing job where the pump package is to be unitized.
- 4.1.3 If the bidder is an OEM (pump/engine) approved assembler(C), then the following criteria must be fulfilled.
- i) The bidder must be OEM (pump / engine) approved assembler since last 5 years reckoning from the date of bid closing date . Documentary evidence to that effect from OEM must be submitted along with the offer.
- ii) Bidder must purchase pump, Engine & other accessories like torquematic transmission from the OEM or respective authorized dealer of these. The purchase documents of pump and engine & other accessories from the OEM or authorized dealer must be submitted along with the supply of pump sets. Bidder must confirm compliances of this in the technical bid.
- iii) Bidder must furnish the experience certificate that he had unitized such pump package & supplied minimum 3 Nos. such type of pump set in past 5 years.
- iv) Documentary evidence to substantiate supply record should be submitted in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (a) Satisfactory Inspection report (OR)
- (b) Satisfactory supply completion/ Installation Commissioning report (OR)

(c) Delivery challans received by Consignee (OR)

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- (d) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT (OR)
- (e) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.
- (v) The bidder must furnish the experience certificate of their principal OEM that the OEM had supplied minimum 5 Nos. similar type of pumps and engines in past 5 years. In such case, the bidder must furnish Documentary evidence of OEM's experience in the form of copies of relevant Purchase Orders along with copies of any of the documents in respect of satisfactory execution of each of those Purchase Orders, such as:
- (a) Satisfactory Inspection report (OR)
- (b) Satisfactory supply completion/ Installation / Commissioning report (OR)
- (c) Delivery challans received by Consignee (OR)
- (d) Central Excise Gate Pass/ Tax Invoice issued under relevant rules of Central Excise/ VAT (OR)
- (e) Any other documentary evidence that can substantiate the satisfactory execution of each of the purchase orders cited above.

(similar type of pump and engine means same or more capacity pump and engine having identical design as per our tender requirement)

- vi) The bidder must provide Certificate from their OEM confirming all sorts of technical support & guidance for unitizing job of the pump package.
- vii) The bidder must provide Certificate from their OEM confirming that their assembler has the Work shop and testing facility available with infrastructure, skilled manpower & machine required for such unitizing job where the pump package is to be unitized.

(B) COMMERCIAL:

- 1.0 Bids are invited under Single Stage Two Bid System. Bidders shall quote accordingly under Single Stage Two Bid System. Please note that no price details should be furnished in the Technical (i.e. Unpriced) bid. The "Unpriced Bid" shall contain all techno-commercial details except the prices which shall be kept blank. The "Priced Bid" must contain the price schedule and the bidder's commercial terms and conditions. Bidder not complying with above submission procedure will be rejected.
- 2.0 Bid security of US\$ 30,200.00 or Rs. 19,42,000.00 shall be furnished as a part of the TECHNICAL BID (refer Clause Nos.9.0 & 12.0 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders)). Any bid not accompanied by a proper bid security in ORIGINAL will be rejected without any further consideration. A bid shall be rejected straightway if Original Bid Security is not received within the stipulated date & time mentioned in the Tender and/or if the Bid Security validity is shorter than the validity indicated in Tender and/or if the Bid Security amount is lesser than the amount indicated in the Tender.

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- 2.1 For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of "General Terms & Conditions" for e-Procurement as per Booklet No. MM/GLOBAL/E-01/2005 for E-procurement (ICB Tenders).
- 2.2 The Bid Security shall be valid for one year from the date of tender opening i.e, valid upto 18.08.2016.
- 3.0 Validity of the bid shall be minimum 180 days from Bid closing date. Bids with lesser validity will be straightway rejected.
- 4.0 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.
- 5.0 Bids received after the bid closing date and time will be rejected. Similarly, modifications to bids received after the bid closing date & time will not be considered.
- 6.0 Bidders shall quote directly and not through Agents in India. Offers made by Indian Agents on behalf of their foreign principals will be rejected. Similarly offers from unsolicited bidders will be rejected.
- 7.0 Bids containing incorrect statement will be rejected.
- 8.0 No offers should be sent by E-mail or Fax. Such offers will not be accepted.
- 9.0 Bidders must confirm that Goods, materials or plant(s) to be supplied shall be new of recent make and of the best quality and workmanship and shall be guaranteed for a period of twelve months from the date of successful commissioning against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses and no extra cost to OIL.
- 10.0 Successful bidder will be required to furnish a Performance Bank Guarantee @10% of the order value. The Performance Bank Guarantee must be valid for one year from the date of successful commissioning. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.
- 11.0 Offers should be submitted with Integrity Pact duly signed by the authorized signatory of the bidder. If any bidder refuses to sign Integrity Pact or declined to submit Integrity Pact with the offer, their bid shall be rejected straightway.
- 12.0 Bidders are required to submit the summary of the prices in their commercial bids as per bid format (Summary), given below:

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

(A) Total material cost for 2 nos. skid mounted well killing pump with prime over.

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- (B) Total material cost of Special tools & spares of 2 nos. pump[Section-I, (G)]
- (C) Total material cost of spares of 2 nos. engines [Section-II, (B)]
- (D) Grand total material value (A+B+C) above
- (E) Packing & FOB Charges
- (F) Total FOB Port of Shipment value, (D+E+F) above
- (G) Ocean Freight Charges upto Kolkata, India
- (H) Insurance Charges
- (I) Total CIF Kolkata value, (G+H+I)
- (J) Pre-shipment Inspection and Testing charges (by OIL), if any
- (K) Installation & Commissioning charges
- (L) Total Value, (J+K) above
- (M) Total value in words:
- (N) Gross Weight:
- (O) Gross Volume

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

- (A) Total material cost for 2 nos. skid mounted well killing pump with prime over.
- (B) Total material cost of Special tools & spares of 2 nos. pump[Section-I, (G)]
- (C) Total material cost of spares of 2 nos. engines [Section-II, (B)]
- (D) Grand total material value (A+B+C) above
- (E) Packing and Forwarding Charges
- (F) Total Ex-works value (D+E)
- (G) Excise Duty, (Please indicate applicable rate of excise duty)
- (H) Sales Tax, (Please indicate applicable rate of Tax)
- (I) Total FOR Despatching station price, (F+G+H)
- (J) Road Transportation charges to Duliajan
- (K) Insurance Charges
- (L) Total FOR Duliajan value, (I+J+K)
- (M) Pre-despatch Inspection & Testing charges(by OIL), if any
- (N) Installation & Commissioning charges
- (O) Total Value, (L+M+N) above
- (P) Total value in words:
- (Q) Gross Weight:
- (R) Gross Volume:

NOTE:

- 1. Cost of individual items must be quoted separately.
- 2. The items covered under this enquiry shall be used by OIL in the PEL/ML areas issued/renewed after 01/04/99 and hence, applicable Customs Duty for import of goods shall be ZERO. Indigenous bidders must quote Deemed Export prices. Excise Duty under Deemed Export exempted.

(II) BID EVALUATION CRITERIA (BEC):

The bids conforming to the specifications, terms and conditions stipulated in the enquiry and considered to be responsive after subjecting to the Bid Rejection Criteria will be considered for further evaluation as per the Bid Evaluation Criteria given below:

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A. **COMMERCIAL**:

- 1.0 The evaluation of bids will be done as per the Commercial Bid Format (SUMMARY) detailed vide Para 12.0 of BRC.
- 2.0 If there is any discrepancy between the unit price and the total price, the unit price will prevail and the total price shall be corrected. Similarly, if there is any discrepancy between words and figure, the amounts in words shall prevail and will be adopted for evaluation.
- 3.0 For conversion of foreign currency into Indian currency, B.C. selling (Market) rate declared by State Bank of India, one day prior to the date of price bid opening shall be considered. However, if the time lag between the opening of the bids and final decision exceed 3(three) months, then B.C. Selling(Market) rate of exchange declared by SBI on the date prior to the date of final decision shall be adopted for conversion and evaluation.
- 4.0 To ascertain the inter-se-ranking, the comparison of the responsive bids will be made as under, subject to corrections / adjustments given herein.
- 4.1 When only foreign bidders are involved: Comparison of bids will be done on the basis of "TOTAL VALUE" which is estimated as under:
 - (A) Total material cost for 2 nos. skid mounted well killing pump with prime over.
 - (B) Total material cost of Special tools & spares of 2 nos. pump[Section-I, (G)]
 - (C) Total material cost of spares of 2 nos. engines [Section-II, (B)]
 - (D) Grand total material value (A+B+C) above
 - (E) Packing & FOB Charges
 - (F) Total FOB Port of Shipment value, (D+E) above
 - (G) Ocean Freight Charges upto Kolkata, India
 - (H) Insurance Charges @ 1% of Total FOB Value vide (F) above
 - (I) Banking Charges @ 0.5% of Total FOB Value vide (F) above in case of payment through Letter of Credit (If confirmed L/C at buyer's account is required, 1.5% of Total FOB Value will be loaded)
 - (J) Total CIF Kolkata Value, (F+G+H+I) above
 - (K) Pre-shipment Inspection and Testing charges (by OIL), if any
 - (L) Installation & Commissioning charges
 - (M) Total Value, (J+K+L) above
 - (N) Total value in words:

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

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

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

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- (A) Total material cost for 2 nos. skid mounted well killing pump with prime over.
- (B) Total material cost of Special tools & spares of 2 nos. pump[Section-I, (G)]
- (C) Total material cost of spares of 2 nos. engines [Section-II, (B)]
- (D) Grand total material value (A+B+C) above
- (E) Packing and Forwarding Charges
- (F) Total Ex-works value, (D+E) above
- (G) Excise Duty including Cess
- (H) Sales Tax
- (I) Total FOR Despatching station price, (F+G+H)
- (J) Road Transportation charges to Duliajan
- (K) Insurance Charges @0.5% of Total FOR Despatching Station Value (I) above
- (L) Total FOR Duliajan value, (I+J+K)
- (M) Assam Entry Tax, (Please indicate applicable rate)
- (N) Pre-despatch Inspection & Testing charges(by OIL), if any
- (O) Installation & Commissioning charges
- (P) Total Value, (L+M+N+O) above
- (Q) Total value in words:

NOTE: Excise Duty in case of the indigenous bidder is EXEMPTED under Deemed Export.

4.3 When both foreign and domestic bidders are involved:

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

Note: If the Government of India revises these evaluation criteria the same as applicable on the bid closing date will be adopted for evaluation of the offers.

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

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CKECKLIST

(A) <u>TECHNICAL CHECK LIST</u>:

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

| COLUI | | COMPLIANC |
|------------|---|-----------|
| <u>S1#</u> | REQUIREMENT | E |
| | WHETHER QUOTED AS OEM OF PUMP AND WHETHER | Yes/ No |
| 1. | DOCUMENTARY EVIDENCES SUBMITTED ? | , |
| | WHETHER QUOTED AS AUTHORISED DEALER OF | Yes/ No |
| | OEM(ENGINE / PUMP)AND WHETHER DOCUMENTARY | |
| 2. | EVIDENCES SUBMITTED ? | |
| | WHETHER QUOTED AS OEM (pump/engine) ASSEMBLER | Yes/ No |
| | AND WHETHER DOCUMENTARY EVIDENCES SUBMITTED | |
| 3. | ? | |
| | WHETHER SEPERATELY HIGLIGHTED ANY DEVIATION | Yes/ No |
| 4. | FROM THE TECHNICAL SPECIFICATIONS? | |
| _ | WHETHER SPARE PARTS, SPECIAL TOOLS HAVE BEEN | Yes/ No |
| 5. | INCULDED IN THE OFFER ? | |
| | WHETHER SPARE PARTS SHALL BE AVAILABLE FOR 10 | Yes/ No |
| 6. | YEARS AFTER SUPPLY F EQUIPMENT? | 37 / DT |
| 7 | WHETHER THE ENGINE IS RATED FOR CONTINUOUS | Yes/ No |
| 7. | POWER? | 37 / NI - |
| 8. | WHETHER THE LOAD CALCULATION FOR ENGINE'S HP IS | Yes/ No |
| 0. | PROVIDED ? WHETHER THE ENGINE IS NATURALLY ASPIRATED OR | Yes/ No |
| 9. | TOURBO CHARGED? | 168/ 110 |
| 9. | WHETHER THE OFFERED ENGINE CONFORMS TO | Yes/ No |
| 10. | ISO:10002 SPECIFICATIONS? | 105/110 |
| 10. | WHETHER THE PUMP IS A TRIPLEX, SINGLE ACTING | Yes/ No |
| 11. | PLUNGER PUMP? | 100/110 |
| 12. | WHETHER THE ENGINE IS WATER COOLED? | Yes/ No |
| | WHETHER THE PUMP IS DESIGNED FOR INTERMITTENT | Yes/ No |
| 13. | DUTY ? | 100/110 |
| 14. | WHETHER THE TRANSMISSION IS ENGINE MOUNTED. | Yes/ No |
| | WHETHER PRODUCT LINE CATALOGUES OF THE PUMP, | Yes/ No |
| | ENGINE AND ACCESSORIES HAVE BEEN PROVIDED WITH | |
| 15. | THE OFFER ? | |
| | WHETHER GUARDS SHALL BE PROVIDED OVER | Yes/ No |
| | COUPLING, BELT DRIVES & COOLING FAN AND ALL | , |
| 16. | ROTATING PARTS ? | |
| | WHETHER PROVIDED & QUOTED FOR 2 YEARS | Yes/ No |
| 17. | CONSUMABLE SPARES FOR PUMP & ENGINE? | |

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(B) COMMERCIAL CHECK LIST:

ANNEXURE III

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

| COLUN | /IN. | COMPLIA |
|------------|---|----------------|
| <u>S1#</u> | REQUIREMENT | COMPLIA NCE |
| 1.0 | Whether bid submitted under Single Stage Two Bid System? | Yes / No |
| 2.0 | Whether quoted as manufacturer? | Yes / No |
| 2.1 | Whether quoted as OEM Dealer/OEM Approved Assembler. To Specify- | Yes / No |
| 2.2 | If quoted as OEM Dealer / OEM Approved Assembler, | Yes / No |
| | (a) Whether submitted valid and proper authorization letter from | |
| | manufacturer confirming that bidder is their authorized Dealer / OEM Approved Assembler for the product offered ? | |
| | (b) Whether manufacturer's back-up Warranty/Guarantee | |
| | certificate submitted? | |
| 3.0 | Whether ORIGINAL Bid Bond (not copy of Bid Bond) as per Revised Format(Annexure VII Revised) Sent separately? If YES, provide details | |
| | (a) Amount : | |
| | (b) Name of issuing Bank : | |
| | (c) Validity of Bid Bond : | |
| 4.0 | Whether offered firm prices ? | Yes / No |
| 4.1 | Whether quoted offer validity of 180 days from the date of closing of tender? | Yes / No |
| 4.2 | Whether quoted a firm delivery period? | Yes / No |
| 4.3 | Whether agreed to the NIT Warranty clause? | Yes / No |
| 4.4 | Whether confirmed acceptance of tender Payment Terms? | Yes / No |
| 5.0 | Whether confirmed to submit PBG as asked for in NIT? | Yes / No |
| 5.1 | Whether agreed to submit PBG within 30 days of placement of order? | Yes / No |
| 6.0 | Whether Price submitted as per Price Schedule (refer Para 12.0 of BRC vide Annexure – II)? | Yes / No |
| 7.0 | Whether list of Recommended Spares for 2 years of operations with part No., quantity & unit rate quoted? | Yes / No |
| 7.1 | Whether confirmed that all spares & consumables will be supplied for a minimum period of 10 years? | Yes / No |
| 8.0 | Whether quoted as per NIT (without any deviations)? | Yes / No |
| 8.1 | Whether quoted any deviation? | Yes / No |
| 8.2 | Whether deviation separately highlighted? | Yes / No |
| 8.3 | Whether indicated the country of origin for the items quoted? | Yes / No |
| 8.4 | Whether technical literature / catalogue enclosed? | Yes / No |
| 8.5 | Whether weight & volume of items offered indicated? | Yes / No |

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| 9.0 | For Foreign Bidders - Whether offered FOB / FCA port of despatch including sea / air worthy packing & forwarding? | Yes / No |
|-------|--|----------|
| 9.1 | For Foreign Bidders – Whether port of shipment indicated. To specify: | Yes / No |
| 9.2 | For Foreign Bidders only - Whether indicated ocean freight up to Kolkata port (Excluding marine insurance)? | Yes / No |
| 9.3 | Whether Indian Agent applicable ? | Yes / No |
| | If YES, whether following details of Indian Agent provided? | |
| | (a) Name & address of the agent in India - To indicate | |
| | (b) Amount of agency commission – To indicate | |
| | (c) Whether agency commission included in quoted material value? | |
| 10.0 | For Indian Bidders – Whether indicated the place from where the goods will be dispatched. To specify: | Yes / No |
| 10.1 | For Indian Bidders – Whether road transportation charges up to Duliajan quoted? | |
| 10.2 | For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges? | Yes / No |
| 10.3 | For Indian Bidders only - Whether indicated import content in the offer? | Yes / No |
| 10.4 | For Indian Bidders only - Whether offered Deemed Export prices? | Yes / No |
| 10.5 | For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted? | Yes / No |
| 11.0 | Whether all BRC/BEC clauses accepted? | Yes / No |
| 12.0 | Whether confirmed to offer the equipment for Pre-despatch/shipment Inspection & testing? | Yes / No |
| 12.1 | Whether Pre-despatch/shipment inspection & testing charges applicable? | Yes / No |
| 12.2 | If Pre-despatch/shipment inspection & testing charges applicable, whether quoted separately on lumpsum basis? | Yes / No |
| 12.3. | Whether confirmed to carry out Installation & Commissioning of the equipment at Duliajan(Assam)? | Yes / No |
| 12.4 | Whether Installation & Commissioning charge applicable? | Yes / No |
| 12.5 | If Installation/ Commissioning charges applicable, whether separately quoted on lumpsum basis? | Yes / No |
| 12.6 | Whether to & fro air fares, boarding/lodging of the commissioning personnel at Duliajan, Assam(India) included in the quoted charges? | Yes / No |
| 12.7 | Whether confirmed that all Service, Income, Corporate tax etc. applicable under Installation/ Commissioning are included in the prices quoted? | Yes / No |
| 13.0 | Whether Integrity Pact with digital signature uploaded? | Yes / No |
| 13.1 | Whether all the clauses in the Integrity Pact have been accepted? | Yes / No |

| Signature | |
|---------------|--|
| Name | |
| Designation _ | |

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