

Oil India Limited

(A Govt. of India Enterprise)

P.O. Duliajan – 786602, Assam , India

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Tender No. & Date : **SDG 2880 P14/08 of 15.03.2014**

Tender Fee : INR 4,500.00 OR USD 100.00

Bid Security : Applicable

Bidding Type : **SINGLE STAGE TWO BID SYSTEM**

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

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

Performance Guarantee : Applicable

OIL INDIA LIMITED invites Global Tenders for item detailed below:

Item No. / Mat. Code	Material Description	QTY.	UOM
1.	Supply of Single Acting Triplex Horizontal Plunger pump with replaceable plungers & valve (Maximum discharge = 770 Litres/Min against 42 kg/cm2 Pressure & Minimum discharge = 100 Litres/Min against 245 Kg/cm2 Pressure)as per the following Annexure : a) Detailed specification- Annexure -AA . b) Bid Rejection Criteria (BRC) and Bid Evaluation Criteria- Annexure-BB .	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 . Please ensure that both the check lists are properly filled up and uploaded along with Technical bid.

3.0 The item qualifies for Nil duty / Deemed Export benefits. For Deemed Export benefits, please refer Addendum to the General terms and conditions for Global tender.

4.0 Please note that all tender forms and supporting documents are to be submitted through OIL’s e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The **Head Materials, Materials Department, Oil India Limited, Duliajan- 786602, Assam** on or before the Bid Closing Date and Time mentioned in the Tender.

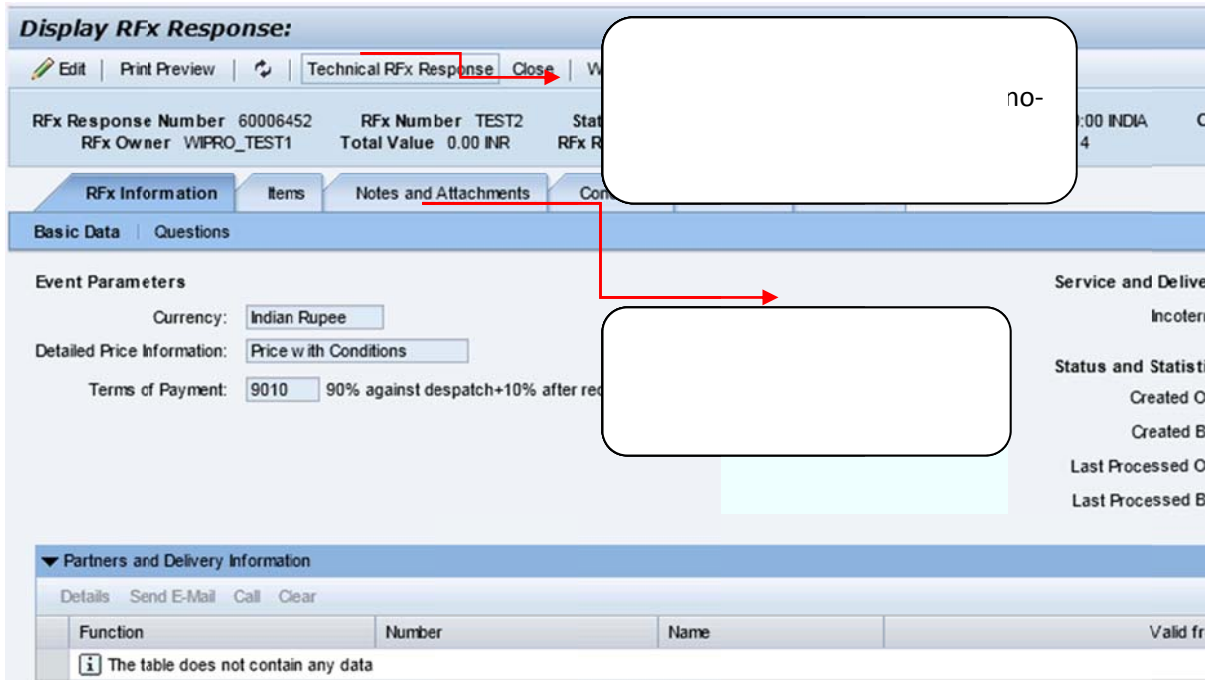
a) Original Bid Security.

b) Detailed Catalogue and any other document which have been specified to be submitted in original.

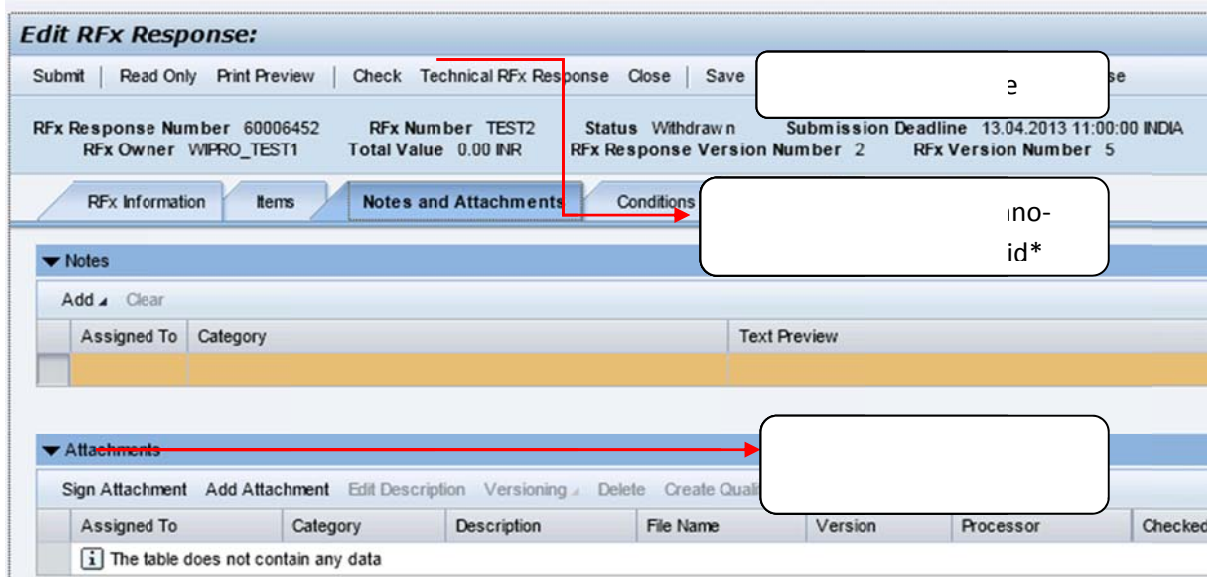
5.0 In case of SINGLE STAGE-TWO BID SYSTEM, bidders shall prepare the “Techno-commercial Unpriced Bid” and “Priced Bid” separately and shall upload through electronic form in the OIL’s e-Tender portal within the Bid Closing Date and Time stipulated in the e-Tender. The “Techno-commercial Unpriced Bid”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

A screen shot in this regard is given below.

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



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



Note :

- * The “Techno-Commercial Unpriced Bid” shall contain all techno-commercial details **except the prices.**
- ** The “Price bid” must contain the price schedule and the bidder’s commercial terms and conditions. For uploading Price Bid, first click on Sign Attachment, a browser window will open, select the file from the PC and click on Sign to sign the Sign. On Signing a new file with extension .SSIG will be created. Close that window. Next click on Add Attachment, a browser window will open, select the .SSIG signed file from the PC and name the file under Description, Assigned to General Data and click 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 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 X of the tender document. This Integrity Pact proforma has been duly signed digitally by OIL’s competent signatory. The proforma has to be returned by the bidder (along with the technical bid) duly signed (digitally) by the same signatory who signed the bid, i.e., who is duly authorized to sign the bid. Any bid not accompanied by Integrity Pact Proforma duly signed (digitally) by the bidder shall be rejected straightway. Uploading the Integrity Pact with digital signature will be construed that all pages of the Integrity Pact has been signed by the bidder’s authorized signatory who sign the Bid.

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

**(I) SHRI N. GOPALASWAMI, I.A.S (Retd) ,
Former Chief Election Commissioner of India**

E-mail Id : gopalaswamin@gmail.com

**(II) SHRI RAMESH CHANDRA AGARWAL , IPS(Retd)
Former Director General of Police**

E-mail Id : rcagarwal@rediffmail.com

AAAA

Well Servicing Pump , Qty. = 2 Nos. :

A) Type of Pump:

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

B) Capacity of Pump:

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

Maximum discharge = 770 Litres/Min against 42 kg/cm² Pressure
(203 US GPM against 600 PSI pressure)

Minimum discharge = 100 Litres/Min against 245 Kg/cm² Pressure
(25 US GPM against 3400 PSI Pressure)

ii) Maximum working pressure of the pump must not be less than 351 kg/cm² (5000 PSI).

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

C) Pump Duty :

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

i) Well servicing jobs like well killing, squeezing, hydraulic packer setting, circulation, etc.

ii) Acidizing job with concentration of:- a) 10% HCL + 5% HF + Water.

iii) Cement Slurry, saline water of 2-3% KCL, calcium chloride, sodium bicarbonate, polymer gel, Xanvis pill.

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 servicing, 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.
- 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.

iv) Pump should be complete with lubrication system for power end, internal / external gear reducer and plunger packing.

v) A suction stabiliser should be provided.

vi) Suction manifold should be complete with butterfly valve fitted with flange & fasteners and companion flange of 4 inch diameter.

vii) 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:

- a) 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)
- b) 2 nos. of 50.8 mm screwed plug valve (W.P. = 352 Kg/ cm².) - one valve each for discharge and bleed line.
- c) 1 no. of 50.8 mm pressure gauge (range 0-360 kg/cm²) to be fitted in between the pump & check valve in the discharge line. Make: OTECO, screwed, female threaded.
- d) 1 no. screwed API LP threaded horizontal type check valve (50.8 mm, WP=352 kg/cm²) should be fitted on the main discharge line.

e) Strong and rigid supports for the discharge and bleed lines should be welded on the skid.

viii) One complete hydraulic valve seat puller assembly and one set of special hand tools for fluid end maintenance must be supplied with each pump set.

E) Special Tools & Spares:

1.0 Special Tools for Pump:

Sr. No.	Brief Description	Qty
1	Hydraulic Seat Puller Set, complete	1 No.
2	Gland packing Removal Tool	1 No.
3	Any other special / general tool required to service the fluid end & power end	1 No each.

2.0 Spares for Pump:

Sr. No.	Brief Description	Qty
1	Plunger	1 No.
2	Plunger packing set	1 Set
3	Valve Assembly, Suction	1 No.
4	Valve Assembly, Delivery	1 No.
5	Valve Spring	1 No.
6	Valve Seat, Discharge	1 No.
7	Valve Seat, Suction	1 No.
8	Gasket, Valve Cover	1 No.
9	Gasket, Cylinder Head	1 No.
10	Seal, Stuffing Box	1 No.
11	Safety Relief valve	1 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.

F) Spares Availability:

Bidder must confirm after sale services & uninterrupted supply of spares for at least 15 years.

BBBB

A) The Prime Mover

1.0 The prime mover is a 4 stroke, water cooled, diesel engine capable of developing required H.P. at rated speed to run the offered pump smoothly.

2.0 Prime Mover Rating: Bidder has to provide load calculation for selecting the hp of the offered engine. The rating should be in accordance with BIS:10002 or ISO: 3046 or latest and should be rated for continuous running with an overload capacity of 10% for a period not exceeding 1 hr. in any 12 hrs. running duration.

3.0 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 should be forwarded along with the offer.

4.0 The engine should be complete with the following components mounted on it:

- a. Flywheel complete with starter ring gear suitable for PTO clutch.
- b. 12 V electric starting & charging system fitted to the engine and mounting brackets should comprise of 12 V starter & alternator.
- c. 1 no. 12 V, 25 plates, heavy duty, dry charged, maintenance free battery (180 – 200 Ah) with non-metallic & covered battery box.
- d. A fuel tank of 50 liters capacity should be mounted on the skid in vertical position. The fuel supply & return lines from the tank to the engine should be fitted.
- e. Air intake filter, fuel filter & lube oil filters.
- f. Radiator and Blower fan with v-belt drive.
- g. Residential type exhaust muffler and spark arrestor.

5.0 Operator Control Console and Instrument Panel:

The Engine console should incorporate the following instrument function:

- a) Ammeter

- b) Tachometer
- c) Starting Push Button Switch
- d) Throttle Control
- e) Emergency Stop Switch
- f) For Safety System:
 - (i) Automatic Engine stop switch for Low Lube oil pressure.
 - (ii) Automatic Engine stop switch for high water temperature.
 - (iii) Over speed Engine shut off switch.

6.0 The bidder has to furnish the performance curves, data sheet of both pump and engine and other technical leaflet along with the offer.

7.0 PTO Clutch, Gear box and drive line:

- a) Suitable, synchromesh, 5 speed gear box with suitable gear ratios and complete with a twin disc pressure release clutch with clutch pedal is to be mounted on the flywheel housing of the engine with gear shift lever & output shaft flange.
- b) A short coupled sliding teeth cordon shaft with minimum of 100 mm telescopic movement should be mounted between output shaft of the gear transmission and input shaft of the chain drive or pump crankshaft, as the case may be.

8.0 Maintenance manual and parts list of the offered pump, engine, gear box and PTO should be supplied along with the supply of pump set.

B) Safety System:

As incorporated in the Operator Control Console and Instrument panel in Para 4.0 above.

C) Special Tools & Spares:

1.0 Special Tools for Engine:

Sr. No.	Brief Description	Qty
1	Piston Insert Tool	1 No.
2	Piston Removal Tool	1 No.
3	Injector Puller Tool	1 No.

4	Bearing Puller for Fan shaft	1 No.
5	Mitutoyo Vernier Calliper with a Fine adjustment having both inch and millimetre reading up to 0.001". Size -6"	1 No.
6	Mitutoyo Vernier Calliper with a Fine adjustment having both inch and millimetre reading up to 0.001". Size -12"	1 No.
7	Any other special tool required to service the engine	1 No each

2.0 Spares for Engine:

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

CCCC

1.0 SKID: All the equipment and other accessories detailed in Para AAAA and Para BBBB should be unitized and mounted on a heavy duty suitable 3 runner portable oil field type skid made out of ISMB 250. The entire topside of the skid should be covered and welded with diamond chequered plate and painted by one coat of red oxide followed by

blue enamel paint. The overall dimension of the skid with all equipment mounted on it should not exceed as mentioned below:

Length X Breath X Height = 5500 mm X 2500 X 1750 mm

The bidder has to submit General Arrangement drawing of the pump set showing all the equipment unitized on the master skid with dimensional details.

2.0 Inspection & Tests:

- a. The 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.
- b. 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.

3.0 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.

4.0 Any item / point not included in the specification but necessary for the efficient operation of the pump set should be offered as optional.

5.0 Any deviation from the tender should be clearly highlighted and supported by sufficient technical reasons.

6.0 Bidders are requested to fill up the Technical Check List attached as Annexure –I.

IMPORTANT NOTE : NO PRICE SHOULD BE INDICATED IN TECHNICAL BID

ANNEXURE-I

TECHNICAL CHECKLIST.

The following check list must be completed and returned with the offer. Please ensure that all these points are covered in your offer. These will ensure that your offer is properly evaluated. Please indicate details or Yes / No. as applicable to the following question, in the right hand column.

1	Whether quoted as OEM of pump and whether documentary evidences submitted?	Yes / no
2	Whether quoted as authorised Dealer or Sole Selling Agent of OEM (for pump) and whether documentary evidences submitted?	Yes / No
3	Whether separately highlighted any deviation from the technical specifications?	Yes / No
4	Whether detailed specifications of offered pump set as per tender with manufacturer's technical literature / leaflet / catalogue enclosed?	Yes / No
5	Whether the pump is a triplex, single acting, plunger pump?	Yes / No
6	Whether the pump performance & data sheets enclosed?	Yes / No
7	Whether external speed reduction gear box provided?	Yes / No
8	Whether special tools, spares have been included in the offer?	Yes / No
9	Whether spares shall be available for 15 years after supply of equipment?	Yes / No
10	Whether the engine is rated for continuous power?	Yes / No
11	Whether the load calculation for engine's hp is provided?	Yes / No
12	Whether the offered engine conforms to BIS: 10002 or ISO: 3046 or latest?	Yes / No
13	Whether the engine is water cooled?	Yes / No
14	Whether product line catalogues of the pump, engine and accessories have been provided with the offer?	Yes / No
15	Whether guards shall be provided over coupling, belt drives, etc.?	Yes / No
16	Whether general arrangement drawing of pump set with all the equipment has been provided?	Yes / No

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

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 must be capable of discharging maximum 770 Litres/min against 42 kg/cm² pressure and minimum 100 Litres /min against 245 kg/cm² pressure at rated SPM with the same size of plunger to be fitted with the pump at the time of supply. Maximum working pressure of the pump must not be less than 351 kg/cm² (5000 PSI). Technical literature or leaflet must be supplied as documentary evidence
3. Bidder must be an OEM of pump or authorized Dealer or authorized Sole Selling Agent of OEM of the pump.
4. If bidder is an authorized Dealer or authorized Sole Selling Agent of OEM of pump, bidder must provide the following along with the offer:
 - a) Certificate from OEM confirming of being authorized Dealer or authorized Sole Selling Agent of OEM of offered pump continuously for the last 5 years from the date of bid closing date.
 - b) Certificate from OEM confirming all types of technical support & guidance for unitizing job of the pump package.
 - c) Certificate from OEM confirming that they have Work Shop facility available with infrastructure, skilled man & machine required for such unitizing job where the pump package will be unitized.
5. Bidders must have experience of unitizing well servicing pump set and forward documentary evidence of supplying at least 2 no of such pump set in the last 5 years from the date of bid closing date. Purchase order copy with invoice to be submitted in accordance.

6. 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.

(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 \$ 8,650.00 or Rs. 3,88,000.00 shall be furnished as a part of the TECHNICAL BID. Any bid not accompanied by a proper bid security in ORIGINAL will be rejected without any further consideration. For exemption for submission of Bid Security, please refer Clause No. 9.8 (Section A) of General Terms and Conditions for Global Tender. The Bid Security shall be valid till 03/06/2015.
- 3.0 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 commissioning of the complete package at site against any defects arising from faulty materials, workmanship or design. Defective goods/materials or parts rejected by OIL shall be replaced immediately by the supplier at the supplier's expenses at no extra cost to OIL.
- 4.0 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 of the complete package at site. Bidder must confirm the same in their Technical Bid. Offers not complying with this clause will be rejected.

- 5.0 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.
- 6.0 Validity of the bid shall be minimum 180 days. Bids with lesser validity will be rejected.
- 7.0 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.
- 8.0 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.
- 9.0 Bids containing incorrect statement will be rejected.
- 10.0 Offers received without Integrity Pact duly signed by the authorised signatory of the bidder will be rejected.
- 11.0 No offers should be sent by Telex, Cable, E-mail or Fax. Such offers will not be accepted.
- 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 of Pump set (other than Sl. No. B to C below)
- (B) Cost of special tools and spares of pump (refer Para AAAA of Specification)
- (C) Cost of special tools and spares of engine (refer Para BBBB of specification)
- (D) Grand Total Material Cost, (A + B + C)
- (E) Packing & FOB Charges
- (F) Total FOB Port of Shipment value, (D + E) above
- (G) Ocean Freight Charges upto Kolkata, India
- (H) Insurance Charges
- (I) Total CIF Kolkata value, (F + G + H)
- (J) Pre-shipment Inspection charges .
- (K) Total Value, (I + J) above
- (L) Total value in words :
- (M) Gross Weight :

(N) Gross Volume :

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

- (A) Total material cost of Pump set (other than Sl. No. B to C below)
- (B) Cost of special tools and spares of pump (refer Para AAAA of Specification)
- (C) Cost of special tools and spares of engine (refer Para BBBB of specification)
- (D) Grand Total Material Cost, (A + B + C)
- (E) Packing and Forwarding Charges
- (F) Total Ex-works value, (D + E) above
- (G) Excise Duty including Cess, (Please indicate applicable rate of Duty & Cess)
- (H) Sales Tax, (Please indicate applicable rate of Tax)
- (I) Total FOR Despatching station price, (F + G + H) above
- (J) Road Transportation charges to Duliajan
- (K) Insurance Charges
- (L) Total FOR Duliajan value, (I + J + K) above
- (M) Pre-shipment Inspection charges, if any .
- (N) Total Value, (L + M) above
- (O) Total value in words :
- (P) Gross Weight :
- (Q) Gross Volume :

NOTES :

1. The pump covered under this tender will be used by OIL in the PEL/ML areas issued/renewed after 01/04/99, applicable Customs Duty for import of goods shall be ZERO. Indigenous bidders shall be eligible for Deemed Export and should quote Deemed Export prices. Excise Duty under Deemed Export exempted.
2. Successful bidder shall offer the pump for Pre-despatch/shipment Inspection by OIL's executives. Pre-despatch/shipment Inspection charges, if any, must be quoted separately on lumpsum basis which shall be considered for evaluation of the offers. The to and fro fares, boarding/lodging and other enroute expenses of OIL's personnel shall be borne by OIL.

Bidders must categorically indicate the Pre-despatch/Shipment Inspection charges in their offers and must confirm about providing the same in their Technical bids.

(II) **Bid Evaluation Criteria :**

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:

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.
- 5.1 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 of Pump set (other than Sl. No. B to C below)
- (B) Cost of special tools and spares of pump (refer Para AAAA of Specification)

- (C) Cost of special tools and spares of engine (refer Para BBBB of specification)
- (D) Grand Total Material Cost, (A + B + C)
- (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 charges, if any .
- (L) Total Value, (J+ K) above

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

5.2 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 :

- (A) Total material cost of Pump set (other than Sl. No. B to C below)
- (B) Cost of special tools and spares of pump (refer Para AAAA of Specification)
- (C) Cost of special tools and spares of engine (refer Para BBBB of specification)
- (D) Grand Total Material Cost, (A + B + C)
- (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) above
- (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) above
- (M) Pre-shipment Inspection charges, if any.
- (N) Total Value, (L + M) above
- (O) Total value in words :

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

5.3 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 and Insurance charges worked out as per Para 5.2 above and Total Value of the foreign bidder worked out as per Para 5.1 above excluding inland transportation to destination will be compared. No price preference will be allowed to indigenous bidders except that for capital goods, the domestic manufacturers would be accorded a price preference to offset CST to the extent of 4 % or actuals, whichever 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.

- 7.0 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.

COMMERCIAL CHECK LIST

THE CHECK LIST MUST BE COMPLETED AND RETURNED WITH YOUR OFFER. PLEASE ENSURE THAT ALL THESE POINTS ARE COVERED IN YOUR OFFER. THESE WILL ENSURE THAT YOUR OFFER IS PROPERLY EVALUATED. PLEASE MARK 'YES' OR 'NO' OR SPECIFY AGAINST THE FOLLOWING QUESTIONS, IN THE RIGHT HAND COLUMN.

1	Whether bid submitted under Two Bid System ?	
2	Whether ORIGINAL Bid Bond(not copy of Bid Bond) submitted? If YES, provide details	
	(a) Amount :	
	(b) Name of issuing Bank :	
	(c) Validity of Bid Bond :	
	(d) Whether Bid Bond is valid till	
3	Whether offered firm prices ?	
4	Whether quoted offer validity of six months from the date of closing of tenders ?	
5	Whether quoted a firm delivery period?	
6	Whether quoted as per tender (without any deviations) ?	
7	Whether quoted any deviation ?	
8	Whether deviation separately highlighted ?	
9	Whether agreed to the Warranty clause ?	
10	Whether Price Bid submitted as per Price Schedule (refer Para 12.0 of BRC)	
11	Whether quoted all the items of tender ?	

12	Whether indicated the country of origin for the items quoted?	
13	Whether technical literature / catalogue enclosed?	
14	Whether confirmed acceptance of tender Payment Terms .	
15	For Foreign Bidders - Whether offered FOB / FCA port of despatch including sea / air worthy packing & forwarding?	
16	For Foreign Bidders – Whether port of shipment indicated. To specify:	
17	For Indian bidders – Whether indicated the place from where the goods will be dispatched. To specify :	
18	For Indian bidders – Whether road transportation charges up to Duliajan quoted ?	
19	For Indian Bidders only - Whether offered Ex-works price including packing/forwarding charges ?	
20	Whether Indian Agent applicable ?	
21	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?	
22	Whether weight & volume of items offered indicated ?	
23	Whether Pre-despatch/shipment inspection & testing of the Pumps quoted?	
24	Whether charges towards Pre-despatch/shipment inspection & testing of the Pump applicable?	
25	If Pre-despatch/shipment inspection & testing charges applicable, whether quoted separately?	
26	Whether confirmed to submit PBG as asked for in tender ?	
27	Whether agreed to submit PBG within 30 days of placement of	

	order ?	
28	For Indian Bidders only - Whether indicated import content in the offer ?	
29	For Indian Bidders only - Whether deemed export quoted?	
30	For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted ?	
31	Whether all BRC/BEC clauses accepted ?	
32	Whether Integrity pact with digital signature uploaded ?	

OFFER REF	
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NAME OF THE BIDDER	
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