



Oil India Limited
(A Govt. of India Enterprise)
P.O. Duliajan – 786602, Assam , India

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Tender No. & Date : **SDG 3684 P15/08 of 27.05.2014**

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 Drilling rig alternator (Replacement/ Spare), synchronous, revolving field with direct connected rotating brushless exciter and of double bearing design for use in OIL's AC-SCR rigs , Rated voltage: 600 VAC ,Capacity: Minimum 1215 kVA (850 kW at 0.7 p.f.) as per the following Annexure: a) Detailed specification- Annexure -AA . b) Bid Rejection Criteria (BRC) and Bid Evaluation Criteria- Annexure-BB .	15	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.

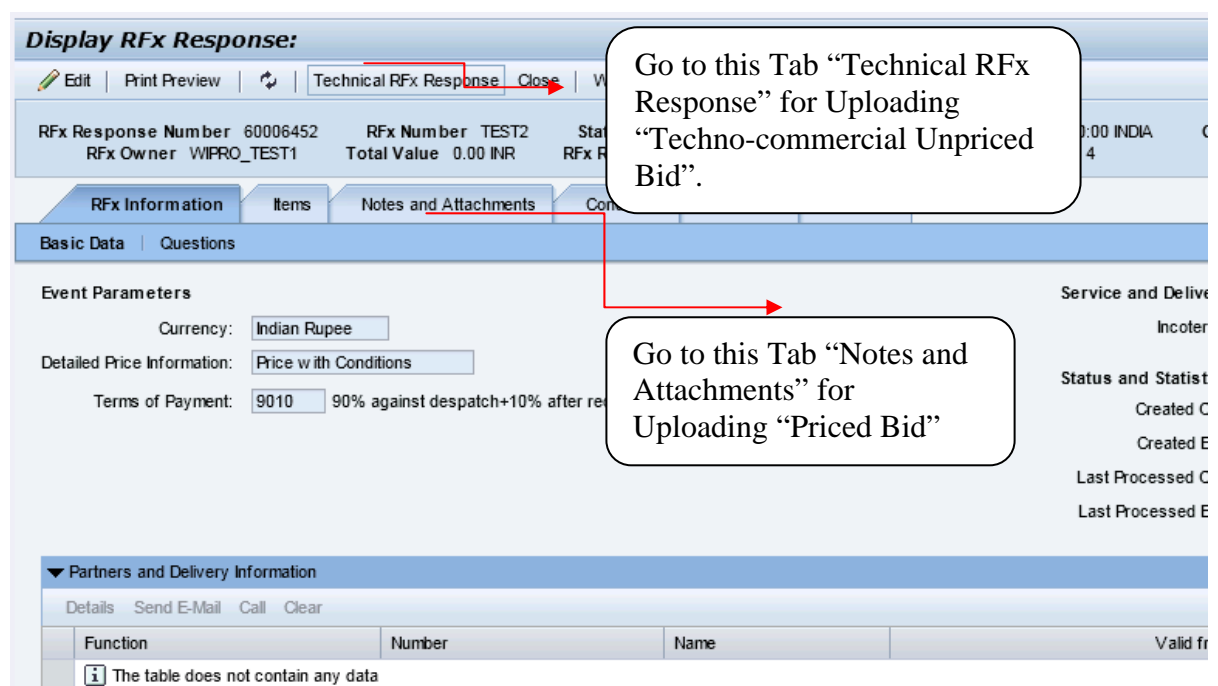
4.0 Please note that all tender forms and supporting documents are to be submitted through OIL's e-Procurement site only except following documents which are to be submitted manually in sealed envelope super scribed with tender no. and due date to The **Head Materials, Materials Department, Oil India 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:

Edit RFX Response:

Submit | Read Only | Print Preview | Check | **Technical RFX Response** | Close | Save

RFX Response Number 60006452 RFX Number TEST2 Status Withdrawn Submission Deadline 13.04.2013 11:00:00 INDIA
RFX Owner WIPRO_TEST1 Total Value 0.00 INR RFX Response Version Number 2 RFX Version Number 5

RFX Information | Items | **Notes and Attachments** | Conditions

Notes

Add Clear

Assigned To	Category	Text Preview

Attachments

Sign Attachment Add Attachment Edit Description Versioning Delete Create Qual

Assigned To	Category	Description	File Name	Version	Processor	Checked
The table does not contain any data						

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 : gopaldaswamin@gmail.com

(II) SHRI RAMESH CHANDRA AGARWAL , IPS(Retd)
Former Director General of Police
E-mail Id : rcagarwal@rediffmail.com

Drilling rig alternator (Replacement/ Spare), synchronous, revolving field with direct connected rotating brushless exciter and of double bearing design for use in OIL's AC-SCR rigs with the following specifications:

A. Technical Specifications:

1. Rated voltage: 600 VAC
2. Capacity: Minimum 1215 kVA (850 kW at 0.7 p.f.)
3. Power factor: 0.7 lagging
4. Phases: 3 phase, star (Wye) connected with isolated neutral, but neutral available at terminal box.
5. Frequency: 50 Hz
6. Speed: 1000 RPM
7. Insulation: Class H for exciter, rotor and stator, resin vacuum pressure impregnation.
8. Exciter field voltage: 50 / 100 Volts DC (re-wireable)
9. Exciter field current: 5 / 2.5 Amps DC (re-wireable)
10. Type of Excitation: Brushless excitation with rotating Rectifier Bridge mounted on shaft. Rectifier diodes to have PIV of 1200 V min. See Technical Notes # A & B.
11. Footprint and dimension: Footprint and shaft height must be exactly as per the attached mechanical drawing. This is to ensure interchangeability of the alternator with existing units. Refer General Notes / Technical Notes # A & B.
12. Enclosure: Open drip proof IP23 minimum, Terminal box IP44 minimum.
13. Temperature rise: 80 deg. Celsius at full load and max. ambient taken as 45 deg.
14. Space heater: At least one space heater should be inbuilt. Specification of heaters - single phase, 240 VAC, 50 Hz.
15. Temp. detector: RTD type, six nos. (two per phase), preferably Copper/ Platinum having 10 Ohm/100 Ohms resistance at 0 deg. Celsius, all uniformly spaced along the stator periphery. RTDs should be preferably 3 wire type.
16. Surge suppressor: Transient surge suppressor, MOV type connected across rotating rectifier bridge output.

17. Type of cooling: Forced air type blower fan on DE.

18. Coupling hub: Alternator to be fitted with a coupling hub to match D399 or 3512 DITA Series Caterpillar engines.

19. Bearing: Independent two bearing design, re-greasable anti-friction type bearings.

20. Alternator waveform Deviation factor : 5 % max

- a) Crest factor: 1.41 ± 0.07
- b) Form factor: 1.11 ± 0.05
- c) Harmonics content: 3 % max. (total); 2 % max (individual)

21. Voltage regulation: Voltage regulation shall be within $\pm 2\%$

22. Voltage balance: With balanced loads, the voltage to be held within 1.0% between Phases

B. Technical Notes:

A. Field excitation system of the offered alternator shall be suitable to be run and controlled from existing Hill Graham/ Ross Hill / NOV make "AC Module" and "exciter PCB" in the rig power control room. The AC module contains the engine fuel regulator unit, field excitation unit with AVR and alternator protection system.

B. Alternators will be run coupled to Caterpillar make D399 or 3512 DITA series diesel engines, and shall be suitable for drilling rig duty power generation at 50 Hz, 1000 RPM.

C. The offered alternator shall be suitable to be used as replacement alternator with existing Caterpillar engines and control panels of rig power control room without any modification on alternator mounting skid or in control panels.

D. Reports of following standard commercial tests performed on the offered alternators (in accordance with IEEE Std. 115, NEMA MG-1, MIL-Std. 705 standards, IEC 60034/60349) shall be attached with the technical bid.

- Resistance on all windings (cold)
- Insulation resistance on all windings
- High potential test on all windings
- Open-circuit saturation curve
- Voltage balance on windings
- Current balance on windings
- Phase sequence
- Mechanical balance (vibration)
- Circulating current (when applicable)
- Three-phase build-up short-circuit (conducted if the generator has a PMG or SBO)
- Voltage transient at rated kVA (voltage regulation, stability, and response).

E. Bidder shall submit the detailed datasheet of the offered alternator along with the technical bid, which shall include the data of the offered alternator against items 1 to 22 mentioned above in the technical specifications. The following shall also be mentioned:

- I. Overload capacity: In percentage along with short-circuit capability

- II. Phase unbalance capacity (negative sequence component)
- III. Efficiency at 25%, 50%, 75%, 100% loading
- IV. Permissible vibration limit: In micron & mm/sec for bearing & foundation pad
- V. Radial & axial clearance for DE / NDE bearings: Maximum & minimum tolerable clearances

Any other details may be mentioned.

C. Constructional Features:

1. Rotor and stator shall be vacuum pressure impregnated and dried.
2. Damper bars shall be brazed to damper winding ring and all the joints in the damper winding ring shall be brazed.
3. Drip proof enclosure and drip proof removable cover for exciter shall be provided.
4. Provision for earthing: Two non-corrosive stainless steel ground pads mounted diagonally opposite each other on generator frame shall be provided.
5. Two eye bolts for lifting the machine shall be provided on the main frame.
6. Rotor shaft shall have double bearing support.
7. Terminal box shall be of termite and dust proof construction with removable cover.
8. Stator leads shall be terminated on suitably rated copper straps (standoff connectors) for connection to load side. There shall be a minimum provision of two standoff connectors per phase, to connect two 300 mm² single core per phase.
9. Channel mounted terminal block shall be provided for terminating the following-
 - a) RTD Leads
 - b) Exciter field leads
 - c) Space heater leads
 - d) Engine actuator leads
 - e) Magnetic pickup leads
 - f) Engine protection system leads
 All the terminals shall be labeled properly.
10. Gland plate for main cable entry shall be of non magnetic materials, e.g., brass, to avoid eddy currents as single core power cable will be used for termination. Suitable ports for cable entry shall be provided.
11. There should be provision for connecting two nos. of single core, 300 sq. mm cables per phase. Suitable barrier shall be provided to separate power and control terminals.
12. Control Socket wiring shall be as per the table below (for ensuring prompt interchangeability with existing units):

Core no.	Reference
1	RTD-1 Top

2	RTD-2 Top
3	RTD-3 Top
4	RTD-4 Top
5	Exciter supply (+)
6	Exciter supply (-)
7	Space Heater
8	Space Heater
9	RTD-5 top
10	RTD-6 top
11	RTD-6 bottom
12	RTD-5 bottom
13	No connection
14	Breaker trip (Alarm contact)
15	Breaker trip (Common)
16	RTD-4 bottom
17	RTD-3 bottom
18	RTD-2 bottom
19	RTD-1 bottom
20	RTD ground

D. General Notes :

1. Alternators shall be used to replace existing alternators of similar capacity, footprint, hub dimensions, shaft height etc., coupled to Caterpillar make D399 and 3512 B DITA series engines. Hence the offered alternators shall be identical in all respect (electrically and mechanically) to any of the following:
 - a) Kato alternator, with serials nos. 17190 (KATO Drawing # 102-60778-12).
 - b) BHEL Alternator, with serial numbers 4600155 / 4600154.

Please also refer "Technical Notes"- Clauses A, B & C.
2. Detailed dimensional/GA drawings of the offered alternator including foot-print, shaft height (with accessories like coupling hub etc.), wiring diagram of the alternator terminal block and alternator characteristic curves shall be submitted by the bidder along with the technical quotation. In case of order, successful bidder shall submit a fresh set of drawings, which shall be approved by OIL before actual assembly/ manufacturing of the machines.
3. Bidder shall quote for commissioning spares (including cable glands as mentioned in constructional features) for the alternator. An un-priced list of the commissioning spares shall be attached with the technical bid. Prices of the spares shall be indicated in the commercial bid and will be considered for evaluation purpose.
4. Bidder shall also quote for one set of handling & special tools; and any other equipment/spare required for handling, installing and commissioning of the alternators. An un-priced list of the special tools is to be attached with the technical bid. The prices of the tools shall be indicated in the commercial bid and will be considered for evaluation purpose.
5. Bidder shall provide a list of 2 (two) years operational spares for maintenance of the alternators. An un-priced copy of this list of operational spares is to be attached with the technical bid. The list shall contain the make, model, part number and quantity of the spares.

Names of probable sources for these spares should also be indicated. Prices of the spares shall be indicated in the commercial bid but will not be considered for evaluation purpose.

6. Items to be supplied along with each Alternator:
 - a) Coupling hub, as per Technical Specification # 18, fitted on shaft.
 - b) Cable glands for 300 sq. mm power cable with outer diameter 35-36mm - 6 nos.
 - c) Cable glands for 1.5 sq. mm screened cable with outer diameter 14-15 mm - 2 nos.
 - d) One no. 20 pin Amphenol/ Pyle National make socket (Part no ZREP-20-332 PN) with male pins, fitted on lead terminal box. Socket to control TB connection will be done with twenty core control cable of 2.5 mm² CSA.
7. Inspection: OIL representative(s) shall carry out pre-despatch inspection of alternators and witness all necessary testing at manufacturer's works. Bidders shall separately quote charges towards inspection and witness test, if any. To and fro charges , boarding and lodging of OIL's personnel to be deputed to manufacturer's works will be to OIL's account. Bidder will give 45 days notice to OIL for such inspection.
8. Test certificates/reports for the alternators shall be submitted at the time of final inspection by OIL's representative failing which despatch clearance will not be given.
9. Packing should be adequate to avoid transit damage and water/ moisture ingress.
10. Alternators shall be guaranteed for 18 (eighteen) months from despatch or 12 (twelve) months from the date of commissioning.
11. Operation and Maintenance manuals for the alternators shall be submitted, free of cost, along with the supply of alternators as follows:
 - i) Hard Copy (Paper) - 10 (Ten) copies
 - ii) Soft copy (in compact disc / flash memory format) - 4 (four) sets.
12. Commissioning of the alternators is not a part of this tender. However, bidder may indicate in their bids, if any special procedure is needed to commission their machines.

IMPORTANT NOTE : NO PRICE SHOULD BE INDICATED IN THE TECHNICAL BID.

Technical Check List

The following check list must be completed and returned with the technical offer. Bidder is to ensure that all the following points are covered in the offer. This will ensure proper evaluation of the offer. Bidder is to indicate "yes" or "no" to the following questions in the right hand column.

Srl. No.	Point	Yes/No
1	Have you submitted proof of the following along with the bid: i) Minimum 20 numbers of the offered model running successfully in a minimum of two drilling companies, operating internationally	
	ii) Having proven track record of running successfully for minimum one year (from bid closing date) for individual machines?	
2	What form of credential has been supplied as proof of the above (Purchase Orders, Client satisfaction report, Invoices)?	
3	In case you are exempted from the above clause, have you submitted proof of having supplied such machines to Oil India in the past (Please mention Purchase Order Numbers, with dates).	
4	Do you confirm that the offered alternator is not a re-manufactured, re-built alternator or obsolescent model?	
5	Is the offered Alternator a regular model, and currently under production?	
6	Are you an OEM of the Alternator?	
7	If you are not the OEM, have you attached valid authorization letter from OEM to quote against this tender?	
8	Do the dimensions of the offered alternator conform to those given under "Technical Specifications"?	
9	Have you given full technical specifications for the alternator and accessories, with detailed datasheet, as mentioned in Item Description?	
10	Have you submitted the following drawings along with the quotation: a) Detailed dimensional/GA drawing including alternator foot print, shaft height (with accessories like coupling hub) etc., indicating conformance to Technical Specifications? b) Wiring diagram of the alternator including terminal box. c) Alternator characteristic curves. Please note that drawings shall be approved by OIL before actual assembly/ manufacturing.	

11	Have you mentioned operational spares, commissioning spares and special tools and tackles separately in the technical quotation (prices of these are to be mentioned in the commercial offer)?	
12	Have you attached reports of tests performed on the alternators?	
13	Have you offered guarantee for the alternators: 18 months from date of despatch, or 12 months from the date of commissioning?	
14	Have you separately highlighted any deviation from the technical specifications?	
15	Have you mentioned any other items/ points not indicated /included in the specifications but deemed necessary for Installation/ Commissioning and efficient control, operation and protection of the alternators?	
16	Please confirm that the offered model of alternator is suitable for operation as follows: Field excitation system shall be suitable to be run and controlled from existing Hill Graham/ Ross Hill / NOV make AC Module and exciter PCB in the rig power control room. (The AC module contains the engine fuel regulator unit, field excitation unit with AVR and alternator protection system.)	
17	Please confirm that the offered model of alternator is suitable to be run coupled to Caterpillar make D399 or 3512 DITA series engines.	
18	Offered Alternators are suitable for drilling rig duty power generation at 50 Hz, 1000 RPM.	
19	Please confirm that you will supply coupling hub suitable for Caterpillar D399 / 3512 DITA engines, Cable glands etc, as mentioned under General Notes # 6.	

Quotation Ref. No.:

Name of the bidder:.....

Checked and confirmed
(Signed & Sealed)

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

The offers must conform to the specifications and terms and conditions given in the demand. Bids shall be rejected in case the items offered do not conform to the required parameters stipulated in the technical specifications and to the respective standards wherever stipulated.

Notwithstanding the general conformity of the bids to the stipulated specifications and terms and conditions, the offer/ offers will be considered as non-responsive and is/are liable to be rejected, if the following conditions are not fulfilled:

(A) TECHNICAL :

1. The bidder should submit valid credentials as proof of the following:

Minimum 20 numbers of the offered model is running successfully in a minimum of two drilling companies, operating internationally; and having proven track record of running successfully for minimum one year (from bid closing date) for individual machines. Bidder should submit credentials in support of this claim.

Credentials should be in the form of Client Orders, Invoices, User certificates, etc, clearly mentioning the user and type/model of alternator ordered.

This requirement would be waived if the offered make and model (including same series / upgraded versions, if any) is running successfully in OIL for at least one year.

2. The offered alternator should not be a re-manufactured, re-built alternator or obsolescent. It should be a regular model, and currently under production.
3. The bidder (other than OEM) should submit valid authorization certificate from OEM for the offered alternator.

(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 \$ 45,650.00 or Rs. 20,53,000.00 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 05/08/2015 (dd/mm/yy).
- 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 Alternators
- (B) Cost of commissioning spares
- (C) Cost of Handling & Special Tools
- (D) Packing & FOB Charges
- (E) Total FOB Port of Shipment value, (A+ B +C+D) above
- (F) Ocean Freight Charges upto Kolkata, India
- (G) Insurance Charges
- (H) Total CIF Kolkata value, (E+F+G)
- (I) Pre-shipment Inspection charges , if any .
- (J) Total Value, (H + I) above
- (K) Total value in words :
- (L) Gross Weight :
- (M) Gross Volume :

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

- (A) Total material cost of Alternators
- (B) Cost of commissioning spares
- (C) Cost of Handling & Special Tools
- (D) Packing and Forwarding Charges
- (E) Total Ex-works value, (A + B +C+D) above
- (F) Excise Duty including Cess, (Please indicate applicable rate of Duty & Cess)
- (G) Sales Tax, (Please indicate applicable rate of Tax)
- (H) Total FOR Despatching station price, (E+F+G) above
- (I) Road Transportation charges to Duliajan
- (J) Insurance Charges
- (K) Total FOR Duliajan value, (H +I+J) above
- (L) Pre-shipment Inspection charges, if any .
- (M) Total Value, (K+L) above
- (N) Total value in words :
- (O) Gross Weight :
- (P) Gross Volume :

NOTES :

1. The alternators 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 alternators 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 Alternators
- (B) Cost of commissioning spares
- (C) Cost of Handling & Special Tools
- (D) Packing & FOB Charges
- (E) Total FOB Port of Shipment value, (A+ B +C+D) above

- (F) Ocean Freight Charges upto Kolkata, India
- (G) Insurance Charges @ 1% of Total FOB Value vide (E) above
- (H) Banking Charges @ 0.5% of Total FOB Value vide (E) 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)
- (I) Total CIF Kolkata Value, (E+F +G+H) above
- (J) Pre-shipment Inspection charges, if any .
- (K) Total Value, (I +J) 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 Alternators
- (B) Cost of commissioning spares
- (C) Cost of Handling & Special Tools
- (D) Packing and Forwarding Charges
- (E) Total Ex-works value, (A + B +C+D) above
- (F) Excise Duty including Cess
- (G) Sales Tax
- (H) Total FOR Despatching station price, (E +F+G)
- (I) Road Transportation charges to Duliajan
- (J) Insurance Charges @0.5% of Total FOR Despatching Station Value (H) above
- (K) Total FOR Duliajan value, (H +I +J)
- (L) Assam Entry tax
- (M) Pre-shipment Inspection charges, if any.
- (N) Total Value, (K+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, 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.

- 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 exactly as per format ? 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 180 days from the date of closing of tenders ?	
5	Whether quoted a firm delivery period? Please indicate .	
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/qty. 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	If Pre-despatch/shipment inspection charges applicable, whether quoted separately?	
24	Whether confirmed to submit PBG as asked for in tender ?	

25	Whether agreed to submit PBG within 30 days of placement of order ?	
26	For Indian Bidders only - Whether indicated import content in the offer ?	
27	For Indian Bidders only - Whether deemed export quoted?	
28	For Indian Bidders only – Whether all applicable Taxes & Duties have been quoted ?	
29	Whether all BRC/BEC clauses accepted ?	
30	Whether Integrity pact exactly as per format and with digital signature uploaded ?	

OFFER REF	
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NAME OF THE BIDDER	
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