



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

NIT No. BSRDCL -2079/2016-003

NOTICE INVITING RE-TENDER

Sealed Tenders are reinvited from Manufacturers/Authorised Dealers, for **SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF ONE NO. 125 KVA, 3 PHASE SILENT TYPE DIESEL GENERATOR SET WITH MANUAL CONTROL PANEL OF KIRLOSKAR Green/CUMMINS/GREAVES /ASHOK LEYLAND (LEYPower) OR ANY OTHER REPUTED MAKE** conforming to relevant IS specifications for standby power supply arrangement for Road Maintenance Public Grievance Redressal Cell, Road Construction Department, Vishwesarraya Bhawan, Baily Road, Patna, Bihar.

The Sealed Tenders will be received upto **29.12.2016 upto 15:00 hrs** and will be opened on the **same day at 15:30 hrs** in the office of BSRDCL in presence of the tenderers or their authorised representatives. The Tender Documents can be purchased from the office of the undersigned on any working day between **10:00 Hrs to 18:00 Hrs till 29.12.2016** on payment of **Rs 5,000.00** in form of demand draft payable to Bihar State Road Development Corporation Ltd, Patna. The tender documents can also be downloaded from BSRDCL website www.bsrpcl.bih.nic.in and such downloaded forms should be accompanied by a non-refundable Bank Draft/Banker Cheque of any nationalised bank drawn in favour of **"Bihar State Road Development Corporation Ltd."** Payable at Patna with the technical bid as cost of the Bid document. The tender document should accompany an earnest money deposit of Rs.25000.00 (Rupees Twenty Five Thousand only) in form of demand draft payable to Bihar State Road Development Corporation Ltd, Patna.

Those bidders who are MSMEs and are registered under NSIC are exempted from Tender Fee & EMD, subject to the condition that the bidder specifically apply for it and provide evidence for being eligible under the provisions of the Policy. The undersigned reserves the right to accept or reject any or all tenders without assigning any reason thereof.

Sd/-

General Manager (HQ)

Bihar State Road Development Corporation Ltd.
RCD Central Mechanical Workshop Campus(Near
Patna Airport)

Sheikhpura, Patna-800014

Tel : 0612-2226711,

Fax : 0612-2226723



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna – 800014

Tel: 0612-2226711/ 2226723

NIT No. BSRDCL -2079/2016-003
TENDER DOCUMENT
FOR
SUPPLY OF 01-NO. 125 KVA D.G. SET

Sirs,

The Bihar State Road Development Corporation Limited (**BSRDCL**) invites sealed tenders for supply, installation, testing and commissioning of 125 KVA DG sets to be installed at Road Maintenance Public Grievance Redressal Cell, Road Construction Department, Vishwesarraya Bhawan, Baily Road, Patna, Bihar as per details given below:

1. Annexure-I : Technical Specification and quantity.
2. Annexure –II : Terms and conditions of enquiry.
3. Annexure –III : Price Schedule

Due date and time of submission of offer by **15:00 Hrs on 29.12.2016**

Opening of offers (Techno-commercial Bids) **At 15:30 Hrs on 29.12.2016**

Venue: Bihar State Road Development Corporation Limited (**BSRDCL**) at the above address.

Name of the Tenderer:

Address of the Tenderer: :.....

Signature of the Issuing Officer

Signature of the Purchaser

Price of the Tender Document Rs. 5000.00 (Rupees Five Hundred Only)

Sd/-
General Manager (HQ)
Bihar State Road Development Corporation Ltd.
(A Govt. of Bihar Undertaking)
Central Mechanical Workshop
Campus
Near Patna Airport, Sheikhpura
Patna- 800014



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

ANNEXURE-I

TECHNICAL SPECIFICATION FOR 125 KVA D.G. SET (SILENT TYPE)

- 125 KVA D.G. SET (SILENT TYPE) --01 NO.
- KVA --- 125
- Voltage --- 415
- Phase --- Three (03)
- Location Of Installation --- Outdoor
- Type --- Silent (Noise Free)
- Electrical Panel ---Suitable electrical Panel With MCCB and AVR.



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

ANNEXURE –II

TERMS AND CONDITIONS OF ENQUIRY

1. Sealed Tender in prescribed format provided in the Tender Schedule are invited from Manufacturers/Authorised Dealers, for **SUPPLY, INSTALLATION, COMMISSIONING AND TESTING OF ONE NO. 125 KVA, 3 PHASE SILENT TYPE DIESEL GENERATOR SET WITH MANUAL CONTROL PANEL OF KIRLOSKAR Green/CUMMINS/GREAVES /ASHOK LEYLAND(LEYPower) OR ANY OTHER REPUTED MAKE** as per detail specification mentioned in Annexure – I. Those bidders who are MSMEs and are registered under NSIC are exempted from Tender Fee & EMD, subject to the condition that the bidder specifically apply for it and provide evidence for being eligible under the provisions of the Policy. The undersigned reserves the right to accept or reject any or all tenders without assigning any reason thereof.
2. The Tender Documents can be purchased from the office of the undersigned on any working day between **10:00 Hrs to 18:00 Hrs till 29.12.2016** on payment of **Rs 5,000.00** in form of demand draft payable to Bihar State Road Development Corporation Ltd, Patna. The tender documents can also be downloaded from BSRDCL website www.bsrdbl.bih.nic.in and such downloaded forms should be accompanied by a non-refundable Bank Draft/Banker Cheque of any nationalised bank drawn in favour of **“Bihar State Road Development Corporation Ltd.”** Payable at Patna with the technical bid as cost of the Bid document. The tender document should accompany an earnest money deposit of Rs.25,000.00 (Rupees Twenty Five Thousand only) in form of demand draft payable to Bihar State Road Development Corporation Ltd, Patna. The Sealed Tenders will be received on **29.12.2016 upto 15:00 hrs** and will be opened on the **same day at 15:30 hrs** in the office of BSRDCL in presence of the tenderers or their authorized representatives.
3. The Tender Document in respect of all the tenders shall be submitted in two parts i.e. Part – I – Techno Commercial Bid, Part – II – Price Bid in separate sealed envelopes. For two bid tenders both techno commercial bid & price bid shall be sealed in separate sealed envelopes with complete tender details super scribing on both envelopes and clearly identifying the techno commercial bid and price bid on the respective envelopes. Both the bids shall be kept in another envelope super scribing the tender no. and date. The Part – I i.e. Techno Commercial Bid shall be opened at the office of the Managing Director, Bihar State Road Development Corporation Ltd., Patna in presence of the Tenderers or their authorized representatives at **15:30 hrs. on 29.12.2016**. The date of opening of the Price Bid will be intimated in due course of time only to those Tenderers who have qualified in the Techno Commercial Bids.
4. Qualification of the tenders shall be judged by the Techno Commercial Bids i.e. Part-I of the tender. In this respect the decision of the Company shall be final and binding on the Tenderers.
5. The Corporation shall not be liable for any delay in submission of the tender documents due to postal delay and no extension of date for tender submission/tender opening shall be given for this reason. The Company reserves all the rights not to accept the lowest offer.



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

2. Scope of supply

The tenderer is to include the detailed specification, schedule of delivery and commissioning of the D.G. set as per annexure-I. The tenderer must commit to accept of 18 months warranty period for the D.G. Set (both engine & alternator).

The tenderer shall carefully study the tender documents and shall satisfy himself of the suitability of the D.G. set, and shall take full responsibility for the efficient operation and guarantee of specified performance parameters of the D.G. set offered.

The tenderer shall inspect the site and shall satisfy him-self of the site conditions and shall collect any other information, which he may require before submitting the tender. Claims and objections due to ignorance of the site conditions will not be considered after submission of the tender.

The offer shall be for supply and commissioning of D.G. set according to tender specification given in Annexure-I

The tenderer shall also furnish an item wise list of spare parts and consumables separately for one year of Warranty period for normal working of the D.G. set. The operation, maintenance and spare part manuals are also to be made available with the D.G. set. The tenderer will supply catalogues, manuals of the D.G. set to facilitate after sales maintenance work.

The tenderer shall include in its scope of supply a set of special tools and tackles for repair, erection, commissioning and supervision of maintenance of the D.G. set.

3. Scope of Commissioning

The commissioning of the equipment shall be done by the successful tenderer and shall inter-alia include testing and providing the guaranteed contract performance certificate of the D.G. set. The D.G. set will be commissioned within 15 (Fifteen) days from the date of delivery.

Commissioning of the equipment to the satisfaction of Bihar State Road Development Corporation Ltd. will be sole responsibility of the successful tenderer. The tenderer shall provide competent commissioning engineers to ensure the same.

The D.G. set shall be deemed to be commissioned only after successful full load testing and trouble-free run of 15 (Fifteen) days and Commissioning Certificate shall be issued immediately thereafter.

Commissioning also includes provision of necessary civil foundation work, suitable earthing to the equipment and required cabling work at the cost of the tenderer.

4. Time Schedule for Delivery & Commissioning

Delivery should be within 1 (One) month to site and erection & commissioning shall be done within 15 (Fifteen) days from the date of delivery.

The mutually agreed period will become a firm contractual commitment from the time of awarding the contract. The successful tenderer shall be responsible for coordinated delivery of the DG set and shall ensure delivery of the whole equipment as required at site for commissioning. The spare parts



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

and consumables required for normal working of D.G. set for first 12 months shall be delivered at site stores at the beginning year of Warranty Period.

5. Transportation

The successful tenderer shall deliver the D.G. set at the installation site including assembly / commissioning would also be the responsibility of the successful tenderer.

6. Basis of order placement

The landed cost of the equipment i.e. D.G. set as per technical specification as per “Annexure-I” on FOR Destination basis.

7. Statutory Variation

The ex – factory price of the equipment shall be firm. The various taxes, duties and levies included in the offer should be shown separately. However, during the currency of contract, if any fresh taxes, duties or levies have been imposed on supply of D.G. set, such variation in the tax, duty or levy, if payable by purchaser, shall be paid by. For this purpose the successful tenderer shall provide necessary documentary evidence for tax arising out of variation shall be restricted to the contract and cannot extend to the sub-contracted supply received by the contractor. Increase in taxes, duties and levies beyond stipulated delivery period will be borne by the successful tenderer.

8. Warranty

The tenderer shall provide warrantee for 18 months for the D.G. set.

The successful tenderer shall guarantee against defect arising out of workmanship, design, materials and performance to ensure satisfactory performance requirements indicated in the tender document. In the event of any inadequacy / defect / error / fault resulting in a fall in the performance of the D.G. set, the successful tenderer shall, rectify the same, including supply of spares at free of cost.

The list of spares / components and consumables to be replaced as per mandatory requirements are to be submitted for the warranty period and are to be stocked at site and supplied as and when required by the successful tenderer. The payment for the same shall be made against consumption certificate issued by Bihar State Road Development Corporation Ltd.

The successful tenderer shall be responsible for the performance of the D.G. set supplied including any non-OEM component / assembly. If any breakdown of D.G. set is suspected due to any defect in a non-OEM component / assembly, it shall be the sole responsibility of the successful tenderer to rectify the defect and restore the same to operation.



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

9. Terms of Payment

For Equipment:

80% of the total order value shall be paid against receipt and acceptance of materials at site. On making such payment, Bihar State Road Development Corporation Ltd. shall have lien on the materials pending for successful commissioning at site.

10% of the total order value shall be paid against successful commissioning at our site.

The balance 10% of the total order value shall be paid on submission of Performance Bank Guarantee of equivalent amount valid for 18 months after 30 days from date of commissioning.

10. Erection and Commissioning

To be carried out by the successful tenderer within 15 (Fifteen) days from the date of receipt of D.G. set at site. Bihar State Road Development Corporation Ltd. shall give intimation towards receipt of materials at site on the date of receipt of equipment.

11. Taxes

The successful tenderer shall pay all taxes, duties, charges or levies that may be assessed or imposed on them by the Government of India. The tenderer shall clearly furnish the details of the taxes and duties presently payable.

Under the Income Tax Act, any Company responsible for paying any sum to any non-resident company shall deduct Income Tax at source. Accordingly, non resident companies must produce a certificate from the concerned Income Tax authority in India indicating the rate of recovery of Income Tax at source for all payments due to them to cover liability, if any, under the Indian Income Tax Act, failing which payments shall not be released to the non-resident Company.

12. Legal Capacity

The tenderer shall satisfy Bihar State Road Development Corporation Ltd. that he is competent and authorized to submit tender and / or to enter into a legally binding contract with BSRDCL. To this effect, any person signing the tender shall render relevant documentary evidence, like Power of Attorney, that his signature on the tender submitted by him is legally binding upon himself and the supplier.

A person signing the tender or any document forming part of the contract on behalf of another shall be deemed to warrant that he has authority to bind such other and if it is discovered that at any time that the person so signing had no authority to do so, BSRDCL may without prejudice to other civil and criminal remedies, cancel the contract and hold the signatory liable for all cost and damages.

13. Tender

The tender shall comprise of 2 (two) parts:



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

Part 1 -Techno-commercial Bid

Part 2 -Price Bid

PART-I- TECHNO-COMMERCIAL BID

A) The following are to be clearly indicated / confirmed as per tender terms and conditions in this part:

- Details of transformer and services offered.
- Details of commissioning schedule and specialist to be deputed.
- List of tools, tackles, instruments and appliances with broad specifications required for commissioning.
- General arrangement drawings.
- Complete information of detail output parameters.
- Guarantee for performance availability of equipment.
- List of tests conducted at successful tenderer's premises and at site in presence of BSRDCL Engineer in charge.
- Manuals for specification, operation, maintenance and spares parts shall be submitted (2 sets of each).
- Exceptions, if any, to any part of the tender document.
- Confirmation to the effect that the price quoted is firm.
- All details (not related to the price bid) as detailed in the tender documents.
- Schedule for change of Spare Parts / Assemblies / Sub-Assemblies and
- Consumables during the warranty period and its guaranteed life.
- Performance Certificate of such capacity transformer supplied by the tenderer and presently in operation.
- List of accessories (standard and Optional)
- Detail calculation of D.G. set efficiency.
- Details of per hour consumption of HSD Oil.

B) COMMERCIAL TERMS:

The following are to be clearly indicated / confirmed as per tender terms and conditions in this part. :

- Delivery schedule with details of time schedule for erection and commissioning.
- Confirmation to the effect that Transit Insurance will be arranged by the successful tenderer.
- Guaranteed Performance Availability.
- Documentary evidence proving legal capacity of the signatory of the tender.
- Details of after sales service included in the offer.
- Validity of tender for 3 (Three) months.
- Firm price of spares and consumables quoted will be firm throughout the warranty period.
- Terms of payment as per tender.
- Organization network of service and part support in India.
- Income & Sales Tax clearance certificate must be submitted along with the tender.
- Authorized dealership/manufacturer's certificate must be enclosed along with the tender document.

PART 2 – PRICE BID.

The following are to be clearly indicated / confirmed as per tender terms and conditions in this part:

- The tenderer must submit the Prices for the scope, as per the Price Schedule at Annexure III. The prices shall be expressed in Indian Rupees both in figures and words.



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna – 800014

Tel: 0612-2226711/ 2226723

- While quoting the prices, the tenderer shall specifically confirm that the prices quoted in this part are for scope of supply & commissioning and services as detailed in the technical bid.
- The price of the equipment shall remain firm till the delivery and acceptance of materials at site.

14. Submission of Tenders.

The tenders shall be submitted in an envelope superscribed with Part -1 (Technocommercial Bid) and Part -2 (Price Bid) shall be enclosed in a separate envelope. All two envelopes shall be together put in a third envelope superscribed with the tender number, date and due date of submission. The name of the tenderer must be clearly indicated on this envelope.

The tender must be submitted in the BSRDCL office before the due date and time of submission.

15. Validity of Tender

The tender and the prices quoted shall remain valid for a period of 6 (Six) months from the due date of submission of the tender.

16. Arrangement of Tender

The tender shall be neatly arranged, legible and typewritten with consecutively numbered pages in solid binding. They should not contain any term and condition, printed or otherwise, which are not applicable to this tender.

Insertions, postscripts, additions and alternation shall not be recognized, unless authenticated by the tenderer's signature.

The tenderer should note that the offer would stand summarily rejected if any portion of the price is indicated in Part –I (Techno-commercial Bid) of the Tender.

17. Exclusions and Deviations

Exclusions / Deviations in the offer if any, shall be clearly stated under separate heading 'EXCLUSIONS / DEVIATION' quoting the respective clause with justification. Such deviation shall be subject to BSRDCL's approval.

Tenderers are to indicate whether or not their tender conforms to the requirements of the Tender Document. Non-conformance with any specific requirement of this tender should be clearly listed in under a separate heading 'EXCLUSIONS / DEVIATIONS', quoting the respective Clause with justification. This shall be submitted in the techno-commercial part of the offer. Acceptance of any such 'Exclusion / Deviation' shall be the sole discretion of BSRDCL.

18. Consignee:

Chief General Manager

Bihar State Road Development Corporation Limited

RCD Mechanical Workshop Campus, Near Patna Airport

Sheikhpura, Patna- 800014



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

19. Paying Authority:

Bihar State Road Development Corporation Limited
RCD Mechanical Workshop Campus, Near Patna Airport
Sheikhpura, Patna- 800014

All Tenderers are requested to take special note of the above procedure and observe the same strictly.



BIHAR STATE ROAD DEVELOPMENT CORPORATION LTD.

(A Government of Bihar Undertaking)

Registered Office: RCD Central Mechanical Workshop Campus, Near Airport, Sheikhpura, Patna –
800014

Tel: 0612-2226711/ 2226723

ANNEXURE –III

PRICE SCHEDULE

COST OF EQUIPMENT

Basic price : Rs.

Excise Duty: Rs.

Income Tax :

CESS as Applicable :

VAT : Rs.

Octroi / Entry Tax (if applicable) : Rs.

Packing (if applicable) : Rs.

Transportation & Freight : Rs.

Insurance : Rs.

Cost of Erection & Commissioning : Rs.

Service Tax if any with CESS : Rs.

Total (In Figure)

(In Word)

Standard warranty in terms of years to be mentioned.