



## REQUEST FOR PROPOSAL

“Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis.”

October, 2024

Under  
Regional Office-Dehradun  
C-24 THDC colony near bengali kothi chowk ajabpur kalan Dehradun  
Uttarakhand- 248121

**National Highways & Infrastructure Development Corporation Ltd.**  
**(Ministry of Road Transport & Highways, Government of India)**  
**GEM Bid id:-**

**NOTICE INVITING BID**

**NHIDCL/RO-DDN/ /A-189/24-25**

**Name of work: Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis.**

Bids are invited from reputed Service provider/Firms having adequate experience in the work mentioned above for Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each location in the State of Himachal Pradesh and Uttarakhand. The work order will depend on as per availability of locations from time to time on same terms and conditions. Bidding shall be done through GeM portal only.

Name of work	Tentative Location	Tender Fees	Bid Security (refundable)	Duration of Contract	Estimated Rate of each location.
Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis	1. Nagasti HP 2. Kaurik HP 3. Sumdo HP 4. Shipka LA 5. Shurting HP 6. Nesang HP 7. Kharcham HP 8. Nelong UK 9. Gyaldung UK 10. Lower RimKhim UK 11. Lapthal UK 12. Kuthi UK 13. Tidang UK 14. Milan UK	Rs 1,180/- inclusive GST  Mandatory for all participated bidders. Payable through NEFT/RTGS in the given bank account only.	Rs 5,000/-  Payable through NEFT/RTGS in the given bank account only. Exempted for MSME vendors with valid documents proof.	Valid upto 03.10.2025 with maintenance of 5 years.	Rs 11,96,000 /-inclusive all taxes.

1. Interested Service provider/Firms may submit bid along with all required documents mentioned in attached annexures duly verified complete in all respect along with Bid Fees and Bid Security (Refundable) shall be deposited in the NHIDCL ESTABLISHMENT ACCOUNT details are given below.

<b>Tender Fees</b>	Rs 1180/- inclusive GST
<b>Account Name</b>	NHIDCL RO DDN ESTBH
<b>Account No.</b>	85183210001038

IFSC Code	CNRB0018518
Bank Name & Branch	Canara Bank, Dharampur Branch, Dehradun

2. Before submission of online bids, bidder must ensure that duly signed scanned copy of all documents mentioned in Annexures should be attached with the bid. Every page of Technical as well as Financial Bid should be duly signed by the authorized representative. NHIDCL reserves the right to accept or reject any bid if it is not duly signed. NHIDCL reserves the right to amend or withdraw any of the terms and conditions contained in the Bid Document or to accept or reject any or all the bids without assigning any notice or reason whatsoever and without incurring any liability to the effected bidders. The decision of the National Highways and Infrastructure Development Corporation Limited, RO- Dehradun in this regard shall be final and binding on all.
3. Terminated bidders by NHIDCL shall not be eligible in tendering process.
4. Bid documents can be seen at and downloaded from the website <https://gem.gov.in> and [www.nhidcl.com](http://www.nhidcl.com). Bidder must submit its financial and technical bid at <https://gem.gov.in> on or before 18.10.2024 (up to 1500 Hrs. IST). Bid can be submitted through GeM Portal only.
5. Scope of work and Terms conditions of contract are attached as Annexure-A and B. Mandatory documents to be submitted for technical Eligibility are mentioned in Annexure-C. Financial Bid to be submitted is mentioned in Annexure-D. NHIDCL reserves the right to accept/reject any or all the bids without assigning any reasons thereof.
4. The rates must be quoted inclusive of GST. Cost of spares, insurance, transportation, maintenance, lubricants etc and any other incidentals cost shall be bearable by service provider agency itself.
5. Schedule of tendering process is given below-

S.No.	Description	Dates
1	Date of issue of RFP	08.10.2024
2	Bid due date	10 days 18.10.2024 (1500 Hrs)
3	Date of Opening of Bids	As per GeM Guidelines
4	Validity of Bid	60 Days

**Executive Director (P)**  
 Regional Office-Dehradun  
 NHIDCL  
 Email: -ronhidcldehradun@gmail.com

**Annexure-A**  
(Part of Contract Agreement)

**SCOPE OF WORK**

Name of work: **Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis.**

1. Supply and Installation of two numbers in each OCR (office cum residence) three phase silent DG set of 10 KVA with suitable AMF panel suitable for 10 KVA DG set (AMF inside the DG set shed) and 2 KW solar off Grid on roof top with 6 to 8 hours back up as per specification of MNRE with lithium ion Battery Banks.
2. Air cooled Generator set shall be 10 KVA single phase (Make-cummins/Eicher/kirloskar or equivalent) electric start with plate battery, fuel tank-200 liter.
3. Acoustic enclosure shall be as per CPCB guidelines. The noise level shall be below 75 db as per norms prescribed by the pollution control committee.
4. The DG set shall be provided with the cold start up arrangement.
5. Waste heat from DG sets to heat up the fresh water.
6. Both DG sets of 10 kVA will be joined with a changeover switch (COS).

**Signature of Authorized person with Date & Seal**

## Annexure-B

(Part of Contract Agreement)

### TERMS & CONDITIONS

Name of work: **Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis.**

1. The selected bidder will have to enter into an agreement with RO-Dehradun NHIDCL on a non-judicial stamp paper of Rs. 100/-. The cost of the stamp paper has to be borne by the selected bidder.
2. The contract can be terminated on culmination of the specified duration/during extension or at any time if the performance of service be not found satisfactory.
3. The quoted rates shall be included of all expenses during supply, installation, and maintenance, service, spare parts, labour charges etc. within contract period.
4. After supply and installation payment of amount **90 % of Contract amount L.S.** will be released to the contractor after issuance of working and operational certificate by issued engineer-Incharge.
5. During maintenance period, payment of amount **10 % of Contract amount L.S.** will be released to the contractor @ 2% each year upto completion of 5 years.
6. NHIDCL can terminate the contract and services by giving prior 15 days' notice period as per requirement of services.
7. The individual work order will be issued after completion of respective OCR from time to time.
8. Supply and installation will be within 30 Days after issuance of work order.
9. Time limit for the contract is upto 03.10.2025. Further, extension may be granted with the mutual consent.
10. Maintenance contract may be signed by the occupant (IB).

**Signature of Authorized person with Date & Seal**

**Annexure-C**  
Technical Eligibility

**Details to be submitted by the firms/agencies/companies**

(Attach duly certified copy)

1	Name of the Companies/Firms/Agencies/Individual with full address with pin code, telephone & email etc.	
2	Address Proof	
3	Certificate of PAN No. of the Companies/Firms/Agencies/Individual allocated by the Income Tax Department.	
4	Certificate of GST Registration No	
5	Transaction details of submitted Tender fees.	
6	Transaction details of submitted Bid Security	
7	At least 03 years' Experience certificate of similar work from any Government Organization/PSU	
8	Certificate of financial turnover minimum average 50 Lakhs for the last 03 financial year.	

**Note:** All the above documents are mandatory to be submitted for Technical qualification. If not found bid shall be disqualified.

Signature of Authorized person with Date & Seal

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**Annexure-D**

**FINANCIAL BID**

PROFORMA FOR QUOTING RATE  
(TO BE SUBMITTED SUBSCRIBING "FINANCIAL BID")

Name and Address of the Companies/Firms/Agencies/Individual:

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Sl. No	Name of Work	Unit	Amount quoted by bidder for each location with GST	
			In Figure	In Words
1	Supply and Installation of 02 nos Diesel Generator set of 10 KVA each along with 2 kW Solar Off-Grid System including 5 years maintenance at each locations in the State of Himachal Pradesh and Uttarakhand on rate contract basis	01 no location		

**Note:** - The total amount quoted in words shall be the sole guided factor for financial evaluation of bidders. Financial Bid shall only be consider after fulfilling of technical criteria by the bidder.

Signature of Authorized person with Date & Seal

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