

THE WEST BENGAL STATE CO-OPERATIVE AGRICULTURE & RURAL DEVELOPMENT BANK LTD.

ICMARD Building, 6th Floor, 14/2, CIT Scheme- VIII (M), Kolkata-700 067

PBX: 033-2356-0028, 033-2356-0065

Email: wbscardb@gmail.com Visit us at: www.wbscardb.com

Memo No.2469 / Part-II / Admn. / 74

April 17, 2025

# NOTICE INVITING e-TENDER

Electronic Bids/e-Tenders in prescribed forms are hereby invited by The West Bengal State Co-operative Agriculture & Rural Development Bank Limited (The WBSCARD Bank Ltd.), ICMARD Building, 6th Floor, Block - 14/2, C.I.T. Scheme - VIII (M), Ultadanga, Kolkata - 700 067 from reputed Companies/Firms/OEM having sufficient experience and other credentials for successful completion of similar nature of assignment for Supply, Installation, Testing & Commissioning of 30 KVA Silent Diesel Generator (DG) Set at the Purulia District Office Building of The WBSCARD Bank Ltd. located at Collectorate Compound, Beside DIC Building, P.O. & Dist.-Purulia, Pin- 723101.

### 1.1 Important Dates:

SI. No.	Particulars/Activity	Date & Time
1.	Date of uploading of NIT and Tender Documents etc. (Publishing Date) through Online	17.04.2025
2.	Date for commencement of Downloading the Tender Documents etc. through Online	17.04.2025 from 04.00 PM
3.	Date for commencement of Submission of Bid (i.e. Technical Bid and Financial Bid) through Online	17.04.2025 from 05.00 PM
4.	Date of Closing of Submission / Uploading of Bid (i.e. Technical Bid and Financial Bid) through Online	05.05.2025 up to 4.00 PM
5.	Date and Place for Opening of Technical Bids/Proposals through Online with Preliminary Result based on Technical Bid Opening (TBO) Sheet	08.05.2025 at The WBSCARI Bank Ltd., ICMARD Building, 6 <sup>t</sup> Floor, Block – 14/2, CIT Scheme – VIII (M), Ultadanga, Kolkata – 700067
6.	Date of uploading of Final List of the Technically Qualified Bidders as per TBO Sheet	To be notified later
7.	Date of Opening of Financial Bids based on FBO (i.e. Financial Bids Opening) Sheet	To be notified later
8.	Uploading of CSQR (i.e. Comparative Statement of Quoted Rates) and Uploading of FBE (i.e. Final Bid Evaluation) Sheet	To be notified later
9.	Uploading of Award of Contract – AOC (i.e. Work Order)	To be notified later

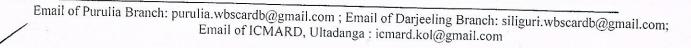
The complete Tender Notice will be available for downloading from the websites: www.wbscardb.com/www.icmard.org/ www.wbtenders.gov.in

### Brief Description of Assignment

Supply, Installation, Testing & Commissioning of 30 KVA Silent Diesel Generator (DG) Set at Purulia District Office Building of The WBSCARD Bank Ltd. located at Collectorate Compound, Beside DIC Building, P.O. & Dist.-Purulia, Pin-723101.

### Scope of Work:

The successful Bidder [hereinafter referred to as the Vendor] has to supply, install, test & commission the 30 KVA Silent Diesel Generator (DG) Set and has to provide on-site Comprehensive Warranty support for 3 years from the date of commissioning the Silent Diesel Generator (DG) Set. The Silent Diesel Generator (DG) Set should confirm to the detailed technical specifications





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mentioned in Annexure – I (Scope of Work). Warranty Support should be provided directly by the Original Equipment Manufacturer (OEM).

The selected Bidder will provide the first level support services within 2 working hours from the time of call logging by The WBSCARD Bank Ltd. in either Telephone or Email to the selected Bidder. For any Spare/ Hardware related issue, the Vendor will be responsible to register the call to the OEM directly on behalf of The WBSCARD Bank Ltd. and also for monitoring the said Call. The Vendor will provide the Call Ticket Number to The WBSCARD Bank Ltd. and also provide the call escalation matrix of the Organization at the time of Bid submission.

#### **Tender Validity**

- a) The Tender shall be valid for a period of 90 days from the last date of submission of Tenders;
- b) In exceptional circumstances, The WBSCARD Bank Ltd. may solicit the Bidder's consent for extension of the Bid Validity Period. The request and the responses shall be made in writing. When the validity period is extended by the Bidder, the same is to be done without any modification to the Bid proposal by the Bidder;
- c) All prices quoted must be firm and valid during bid validity period and extended periods, if any. All prices quoted shall not be affected by any escalation in prices of labour or materials, machineries, equipment etc. or in rupee exchange rate during the Bid Validity Period whatsoever.

### Eligibility Criteria for Participation in the Tender

- 1. Bidder should be Profit making Company for consecutive last 3 years.
- 2. The Bidder should preferably be a Company/Firm/OEM for last 10 years and should have Service Centre with Call Logging Facility at Purulia and Kolkata. Supporting documents for existence of Service Centre with phone numbers have to be attached.
- 3. The Bidder shall be required to give a **Declaration** in their Letter Head that it has not ever been banned by any Govt. Agency/Govt. Deptt., Semi-Govt./Quasi-Govt. Deptt./ PSU/ Board/ Council or if similar Organizations had banned the Bidder and later on had lifted the ban, the fact must clearly be stated.
- 4. OEM Declaration for the Silent DG Set should be from same OEM make & OEM Logo should be embossed on them (no sticker will be accepted).
- 5. OEM Authorization Certificate in its Letter Head with OEM signatory name, sign, stamp, contact number, email address, preferably be submitted with the Bid.
- 6. OEM Declaration should be submitted stating that no refurbished components have been used in the Silent DG Set.
- 7. Quoted Model technical datasheet should be available in OEM website, Product Serial No's and Warranty information should also be available in Public Domain.
- 8. Bidder should preferably have executed at least 2 similar works involving supply, installation, testing & commissioning of the said Silent DG Set at any Govt. Deptt./Quasi-Govt. Deptt./ PSU/ Board/ Council or similar Organization during the last two Financial Years.
- 9. The OEM vendor should have positive Net Worth for the last three years.
- 10. Offline submission of Tender documents will not be accepted, in any circumstances.

### **Details of Submission of Bids:**

### (A) Bid Format:

- 1. The Vendor should submit the Technical and Financial Bid separately. All the items mentioned under specification requirement should be quoted in the Technical Bid.
- 2. The Financial Bid should be inclusive of all taxes, levies, cost of freight, delivery and installation charges etc. The WBSCARD Bank Ltd. will not pay any Delivery/ Installation charges separately for supply of the said accessories at location mentioned in **Brief Description of Assignment** above.
- 3. Technical Bid containing the details of eligibility criteria shall have to be submitted separately.





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### (B) Bid Evaluation Process:

### 1. Compliance against Eligibility Criteria

The Technical Cell of The WBSCARD Bank Ltd. will decide whether the Bidder's response satisfies the stated eligibility criteria specified in the Tender Documents. Any shortcomings or deficiencies [including omissions & variations] will be recorded. If any Bid does not satisfy the eligibility criteria, it shall be rejected and cannot be made eligible by correction or amendment. Once the examination of the Technical Bids are completed, the Financial Bids of only those Bidders whose Technical Bids are acceptable, will be opened and uploaded in the e-Tender Portal of the GoWB.

## 2. Examination of Short-listed Financial Bids

i) The WBSCARD Bank Ltd. will determine whether the Financial Bids, opened, are complete, i.e. whether the Bidder has included all components as per the Tender Document. If not, The WBSCARD Bank Ltd. may reject the Bid as non-responsive. ii) Financial Bids shall be compared for the complete Scope of Work as per the Price Proposal Schedule inclusive of all taxes and duties. The Price Schedule shall also have the indicative price break-up.

### 3. Other Terms and Conditions of Tender Documents

- 1. The successful Bidder will supply, install, test & commission the Silent DG Set as mentioned in Annexure I (Scope of Work);
- 2. That the vendor will be allowed three (03) weeks time to deliver and install the items at site after official intimation;
- 3. That the vendor shall pay liquidated damages @ 2% (Two Per Cent) of the total unexecuted contract value per week subject to a maximum of 5% of the unexecuted Contract Value in case of delay of installation as per the time frame indicated above. However, when the amount of the liquidated damages is equivalent to 10% of the Contract Value, The WBSCARD Bank Ltd. will have the discretion to terminate the contract without any further reference;
- 4. That the Hardware delivered by vendor to the Purchaser must be covered by a Comprehensive Warranty for a minimum period of three (03) years on all items from the date of commissioning.
- 5. The bidder may visit the site for better understanding of the Scope of Work on any working day of The WBSCARD Bank Ltd. from 12 PM to 4 PM with prior intimation to The WBSCARD Bank Ltd.
- 6. Deduction @ 5 % (Five Per Cent) would be made from the amount of Bill towards Security Deposit and the said Security Deposit would be retained by The WBSCARD Bank Ltd. for three (03) years from the date of commissioning of the Silent DG Set. The said Security Deposit would accrue no interest.
- 7. The Defect Liability Period: The prevailing rules and norms of the Government of West Bengal under this Clause as in force shall be strictly followed by the selected Bidder/Contractor or his/her/its workmen or authorized representatives and in the event of any loss, breakdown, damage, destruction, injury to lives and property during execution of the work, the selected Bidder/Contractor shall remain solely liable and responsible and will have to make good whatever the compensation at his/her/its own expenses and the cost to be incurred shall be recovered/realized from the amount of Security Deposit lying with the authority of The WBSCARD Bank Ltd. from the Bill of the selected Contractor/Bidder. All risks on account of any incidental events in respect of carriage, loss or damage of vehicles, materials or labours will have to be borne by the selected Bidder/Contractor. For this Tender, the Defect Liability Period will be three (03) years from the date of actual completion of the work.

#### Payment Terms:-

1. On successful supply, installation, testing & commissioning of the Silent DG Set, separate Onsite Installation Reports have to be submitted duly certified by District Manager, Purulia District Office, The WBSCARD Bank Ltd. The Bill is to be submitted to the Head Office of The WBSCARDB Ltd. situated at ICMARD Building, 6<sup>th</sup> Floor, Block - 14/2, CIT Scheme – VIII (M), Ultadanga, Kolkata – 700 067.





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2. Payment will be released from Head office of The WBSCARD Bank Ltd. on successful supply, onsite installation, testing & commissioning of the Silent DG Set and on receipt of Onsite Installation Report, Warranty Certificate and on production of Bill in duplicate.

3. Statutory deductions at applicable rates will be made from the Billed amount as per prevailing rules of The WBSCARD Bank

Ltd.

(Chinmo) (Jupta)
Managing/Director

Enclo.: As stated . Managing Director

The WBSCARD Bank Ltd.

Memo No.2469 /Part-II/Admn./ 74 /1(3)

April 17, 2025

Copy forwarded for information to:-

1. The District Manager, Purulia District Office, The WBSCARD Bank Ltd. with a request to arrange for displaying the Tender Notice in the Official Notice Board of the Purulia District Office.

2. Sri Suman Bhar, DGM (BDD)-In Charge of IT, The WBSCARD Bank Ltd. with a request to upload the Tender Notice in the Official Website of The WBSCARD Bank Ltd.

3. Miss Sanchari Mitra, AGM & Faculty Member, ICMARD with a request to upload the Tender Notice in the Official Website of ICMARD.

(Chinmoy Gypta)

Managing Director naging Director Enclo.: As stated WBSCARD Bank Ltd.

17/2025



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********	Annexure – I (Scope of Work)  Sth Floor,  Bl.14/2, C.I.I. Scheme-Vill(R),	***************************************			
SI. No.	Item Description Ultadanga Kolkata-700 067	Quantity			
1	Supply, delivery at site on foundation, commissioning of 30 KVA, 415V, 50Hz, 3-Phase silent new DG Set, comprising of Engine, alternator, separate AMF Panel, Base Frame, Fuel Tank, Battery, CPCB-IV approved Engine & acoustic Enclosure having following specifications:  Make: KOEL / CG / Cummins / Ashok Leyland / Eicher  Prime Rating at Rated Speed: 30 KVA/24 KW; Voltage: 230V (1-Ph) & 415V (3-Ph); Frequency: 50Hz  Power Factor: 0.8 lagging; Governing Class (As per ISO 8528 Part –V); DG Set Noise level at 1 meter:  <75 dBA; Fuel Tank Capacity: 72 Ltrs (Min); Electrical Battery Start in R Voltage: 12 V DC; IP – 23  Protection.  Engine:  Rate Output (Prime Continuous rating as per ISO8528 – 1): 31 KW/42 HP; Rated Speed: 1500 RPM  Aspiration: NA  Alternator:  Make – KOEL/ Stamford/ Leroy somer/ CG; Insulation Class: H; Alternator Efficiency (at 100% load)  0.8 p.f.: 88.4%; Max Voltage Dip at Full Load 0.8 pf lag: 20%; Max Time to build up rated voltage at rated RPM: <2 sec				
1.01	Engine Instrument Panel: Consisting of starting switch with key, Lube oil indicator, Water temperature indicator, RPM Indicator and Hour Meter.				
1.02	Safety controls: Emergency Stop, Low lobe oil pressure warning/shutdown, High engine water temp warning/shutdown, sensor failure indicator, engine overspeed indicator, battery charging and low battery indicator.				
1.03	Exhaust Silencer: Residential Type Starting System: 12V/24V Starting system complete with starter motor, charging alternator with rectifier and cut-out as per manufacturer standard.				
1.04	Rattery: Lead Acid Low maintenance or SME and confirming to relevant IS Specifications with				
1.05	Alternator: Make KOEL GREEN/ Stamford/ Leroy Somer/ CG rating: 415V, 3 PH,50Hz, 30 KVA, 1500 RPM; Type; Brushless, self excited and self regulated Insulation: Class H; Protection: Screen Protected drip proof with min IP-23 Protection; RPM: 1500 Voltage Regulation: +1% to -1%; Winding Connection: Star with Neutral; Total Distortion factor: Less than 3%; Total Harmonic distortion in O/P waveform: 5%				
1.06	AMF Panel: Cubical type floor mounted AMF Panel made from 14 SWG Sheet Steel, dust and vermin proof with locking features, duly pre-treated, power coated painted and aesthetically finished, suitable for controlling of 30 KVA DG Set having following specifications: i) 80A AC3 duty, FP Power contactor and U/V release etc 2 Nos. ii) 80A, TP MCCB (Breaking Capacity: 50 KA) with microprocessor based LSIG Protection. iii) By-pass Switch of rated capacity. iv) On-delay timer for load change-over and engine shut off. v)Push button type engine ON/OFF Switch				
1.07	vi) Battery Charger complete set with voltage regulator, booster selector switch, ON/OFF switch, Voltmeter, Ammeter for charging the battery from mains in addition to the battery charging alternator mentioned above. vii) Indicating Lamps: 05 Nos. each indicating 'Mains ON', 'Load on Mains', 'Set Running', 'Load on Set' and 'Battery Charger ON' respectively. viii) A/V alarm for 'low lubricating oil pressure', 'high water temperature', 'start failure' and 'DG overload'. ix) Mode Selector Switch for setting on AUTO/Manual/TEST. x) Microprocessor based relay with composite monitor for digital display of the following:	,			





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10 Mtr.

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6th Floor. Generator Voltage/AC Mains Voltage BI-14/2, C.I.T. Scheme-VIII(M), Generator current in all phases Ultadanga, KVA, KW, KWh, KVAr Colkata-700 067 Frequency and Power Factor & Energy Indication for alternator supply 1.08 Running time indication: number of hours of operation, service intervals and service due indications. Lube oil Pressure, Engine Temperature, RPM, Run Hours, Number of starts, Fuel Level, Auto/Manual Stop, Battery charge condition. The AMF Panel must be so designed to ensure trouble free performance and ensure switching over electrical load to DG within 15 Sec from the instant of mains failure. Acoustic Enclosure: The DG Set should have integrated acoustic enclosure at the manufacturing state itself as ner CDCB IV norms

1.09	itself as per CPCB-1V norms.	
	Base frame: Iron channel fabricated base frame containing the engine and alternator mounted on AVM	
	pads and having provision for lifting hook.	
	Supply & fixing of exhaust pipe of 125 mm dia MS black class B pipe welded and bolted incl. all necy.	20 Mtr.
2	bend, supports, clamps and anti vibration mounting.	
	Insulation: 50mm thick mineral wool covered with wire mesh and Al. Cladding as per CPCB-ii norms	
	2	Base frame: Iron channel fabricated base frame containing the engine and alternator mounted on AVM pads and having provision for lifting hook.  Supply & fixing of exhaust pipe of 125 mm dia MS black class B pipe welded and bolted incl. all necy. bend, supports, clamps and anti vibration mounting.

and as directed by EIC.

Supply & fixing of special type MS iron angle bracket support made of 40X40X6 mm. MS angle with flat iron clamp with nuts and bolts and washers etc. for 125mm dia pipe.

Supply & laying of 1.1 KV Gr. 10 Core 1.5 Sqmm PVC round Cu. Conductor control cable saddled on wall to interconnect DG and AMF Panel.

20 RM

Supply & laying 16 Sq mm single core multi stranded PVC insulated flexible Cu. Wire in suitable size of PVC flexible pipe (reinforced) from neutral earth busbar to DG point as required (for Generator neutral earthing) including Socketing both side by Cu Sockets.

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