



**Online Request for Tender (e-NIT)
For
Supply, Installation, Testing and Commissioning of 500 KVA DG Set
(CPCB IV+) for J&K Bank's Zonal Office Delhi.**

**e-RFP Ref No.JKB/CHQ/E&ED/SITC-DG-Set-ZOD/2026-1767
Dated: 11-06-2026**

Issued by:
J&K Bank Ltd.
Estates Department,
Corporate Headquarters, Srinagar,
M. A. Road Srinagar, 190 001 J&K Tele: 0194- 2402665
email: engineering.chq@jkbmail.com

Disclaimer

The information contained in this Tender document or any information provided subsequently to bidder(s) whether verbally or in documentary form by or on behalf of the Bank is provided to the bidder(s) on the terms and conditions set out in this Tender document and all other terms and conditions subject to which such information is provided. This tender is neither an agreement nor an offer and is only an invitation by Bank to the interested parties for submission of bids. The purpose of this tender is to provide the bidder(s) with information to assist the formulation of their proposals. While effort has been made to include all information and requirements of the Bank with respect to the solution requested, this tender does not claim to include all the information each bidder may require. Each bidder should conduct its own investigation and analysis and should check the accuracy, reliability and completeness of the information in this tender and wherever necessary obtain independent advice. The Bank makes no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of this e-NIT. The Bank may in its absolute discretion, but without being under any obligation to do so, update, amend, supplement or annul the information in this e-NIT.



OBJECTIVE OF PROPOSAL

The Tender Details are as under:

e-NIT Reference Number	JKB/CHQ/E&ED/SITC-DG-Set-ZOD/2026-1767 Dated: 11-06-2026
Issuing Department Name	Estates, Corporate Headquarters, M.A. Road, Srinagar 190 001 J&K
Scope of Work	Supply, Installation, testing and commissioning of 500 KVA DG Set at Zonal Office Delhi.
e-Tender Details	Supply, Installation, testing and commissioning of 500 KVA DG Set at Zonal Office Delhi.
BIDs Submission Mode	On-Line through Bank's e-Tendering Service Provider's Portal http://jkbank.abcprocure.com
Tender Type	Online
Type of Contract	Procurements of Goods & services.
Base Currency	INR (₹)
Consortium	Consortium Bids are not allowed.
Contact details of concerned Department (Name, Designation, Mobile No., Email address for sending any kind of correspondence regarding this NIT)	Electrical Section Estates Department BSD, J&K Bank, Corporate Headquarters, M.A. Road Srinagar, Kashmir 190 001 Dept. e-mail id:- electrical.chq@jkbmail.com
Bid Document Availability including changes/amendments, if any to be issued	NIT can be downloaded from and submitted on Bank's e-Tendering Services Provider's Portal http://jkbank.abcprocure.com from June 15, 2026, 16.00 Hrs. to July 06, 2026 17.00 Hrs.
Pre-bid Queries submission Date and Mode	All Clarifications / Queries shall be raised online only through e-Tendering Portal http://jkbank.abcprocure.com by or before June 22, 2026 17.00 Hrs.
Clarifications to pre-bid queries will be provided by the Bank.	All communications regarding points / queries requiring clarifications shall be given online through prescribed e-Tendering Portal on June 29, 2026.
Last date and time for Bid submission	July 06, 2026 17.00 Hrs.
Date and Time for Technical Bid Opening	To be notified separately

Submission of online Technical Bid	As prescribed in Bank’s online e-Tender Portal http://jkbank.abcprocure.com				
Tender Processing Fee (Non-Refundable)	<p>Rs. 1,500/- (Rupees one Thousand Five Hundred Only) to be Credited through NEFT only vide below details: Account Name: Tender Fee/Cost Account 16-digit Account No : 9931530300000001 IFSC Code: JAKA0HRDCHQ Bank: The J&K Bank Ltd Branch: Corporate Headquarters MA Road Srinagar J&K - 190001</p> <p>UTR/DC Number be uploaded on E-tendering portal (Tender fee is exempted for all Start-ups/MSEs as recognized by DPIIT/DIPP)</p>				
Earnest Money Deposit (EMD) [Refundable]	<p>Amounting to Rs. 1,00,000.00 to be Credited through NEFT only vide below details: Account Name: Earnest Money deposit (EMD) 16-digit Account No : 9931070690000001 IFSC Code: JAKA0HRDCHQ (0 denotes zero) Bank: The J&K Bank Ltd Branch: Corporate Headquarters MA Road Srinagar J&K - 190001</p> <p>UTR/DC Number be uploaded on E-tendering portal.</p>				
Security Deposit	<p>3% of total allotted amount is to be submitted in the form of FDR/CDR/ Bank Guarantee in favor of DGM J&K Bank immediately on the receipt of the work order from the Bank, valid for the entire warranty period plus a claim period of sixty (60) days. Same shall be released after successful completion of all contractual obligations and upon expiry of the claim period.</p> <p><u>Security Deposit to be submitted by the successful bidder only</u></p>				
Eligibility & Technical Criteria	As per the Tender Document.				
CORRIGENDUM	<p><u>All the Corrigendum will be uploaded on online tender portal</u> http://jkbank.abcprocure.com only</p>				
Bid Validity Period	180 days				
For e-Tender related Queries	<p>Service Provider: M/s. E-procurement Technologies Limited (Auction Tiger) , B-705, Wall Street- II, Opp. Orient Club, Ellis Bridge, Near Gujarat College, Ahmedabad- 380006, Gujarat</p> <p>Help Desk:</p> <table border="1"> <thead> <tr> <th>Sr. No</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td style="background-color: #90EE90;"> </td> <td style="background-color: #90EE90;"> </td> </tr> </tbody> </table>	Sr. No	Name		
Sr. No	Name				



	1	Sandhya Vekariya - 6352631968	
	2	Suraj Gupta - 6352632310	
	3	Ijlalaeahmad Pathan - 6352631902	
	4	Imran Sodagar - 9328931942	



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1. Notice Inviting Tender.

For & on behalf of DGM BSD, J&K Bank, bids are invited in electronic format bid system for **Supply, Installation, testing and commissioning of 1 No. 500 KVA DG Set for Zonal Office Delhi** from OEM/OEA/Authorized sales dealer.

Bidders are advised to study the Bidding Document carefully before Submission of e-Bid against this Tender. Bidding shall be deemed to have been done after careful study and examination of the procedures, terms and conditions of the Standard Bidding Document with full understanding of its implications.

Estimated Cost: Approximately Rs. 50.00 Lacs.

Detailed Tender document consisting of Terms & conditions, Technical specifications, the Schedule of Quantities, set of Conditions of Contract etc. will be available through a link from the Banks website <https://jkb.bank.in/tenderNotice> and will be forwarded to <http://jkbank.abcprocure.com>.

The site for the work is available and should be inspected by the bidder before quoting for this tender.

The time allowed for carrying out of the work will be 60 Calendar Days from the date of issue of written orders/ communication to commence the work.

The Bidders should digitally sign the tender in places indicated and the total amount tendered should also be written in the prescribed form.

The bid document is available online on the website <http://jkbank.abcprocure.com>. The bid document can be downloaded free of cost, however, the successful bidder is required to submit tender fee, EMD details of which are already provided. The bidder would be required to register in the web site, which is free of cost. For submission of bids, the bidder is required to have valid Digital Signature Certificate (DSC) from one of the authorized Certifying Authorities (CA). Before the deadline for submission of bids, the J&K Bank may modify the bidding documents by issuing online corrigendum. The corrigendum will appear on the web page of the website <http://jkbank.abcprocure.com> under the "Latest Corrigendum".

J & K Bank reserves the right to accept or reject any Bid, and to cancel the bidding process and reject all bids, at any time prior to the award of Contract, without assigning any reason whatsoever, and without thereby incurring any liability to the affected Bidder or bidders or any obligation to inform the affected Bidder or bidders of the grounds for the Bank's action.

The Bidder whose tender is accepted shall execute an Agreement on Rs. 100/- stamp paper reiterating the acceptance of his Execution of work on the same rates and conditions asset forth in the tender.

Taxes which are admissible for deduction shall be deducted at source at the rates admissible at the time of payment of the bill of contractors.

The right of acceptance of a tender will rest with the **DGM BSD, J&K Bank Ltd., CHQ, Srinagar** who does not bind himself to accept the lowest tender and reserves with himself the authority to reject any or all the tenders received, without assigning any reason. Any tenders

in whom any of the prescribed conditions are not fulfilled or are incomplete in any respect, are liable to be rejected.

Any bidder who had previously participated through the Original Equipment Manufacturer (OEM) and subsequently failed to execute, supply, commission, or fulfill the order obligations satisfactorily, shall be liable for rejection of their bid. The Bank reserves the absolute right to outrightly reject such bids without assigning any further reason thereof.

Canvassing in connection with tender is strictly prohibited and the tender submitted by a Bidder, who resorts to canvassing, is liable to be rejected.

On acceptance of the tender, the name of the accredited representative(s) of the Bidder who would be responsible for taking instructions from the Engineer In charge shall be communicated to the **Bank**.

The bidder has to bid for all items contained item wise in the BOQ. The Bank has reserved right to accept the whole or any part of the tender and the bidder shall be bound to perform the same at the rate quoted.

The Bidder at the end shall add Goods & Service Tax separately which as per the government notification shall be payable at the time of payment with respect to the prevailing government rates at that time. All costs/overheads to be incurred by the Bidder for executing these works as per the drawings, details, specifications, with the care, expertise and post execution responsibilities outlined in this Tender. No additional claim over the rates shall be entertained later.

The intending Bidder should not in any way quote more than one rate per item of work. In case the Bidder splits the quantity of any item of work and quotes more than one rate for the same, his tender will be rejected. The Bidders shall quote in figures as well as in words, the rates, & the amount tendered by them. The amount for each item should be worked out and the requisite total be given.

Sd/-

DGM BSD

2. Eligibility Criteria

Supporting documents are to be submitted by the bidder

1. The bidder should be OEM/ OEA or authorized dealer only.
2. The bidder should have valid GST registration.
3. The prospective bidders should have a minimum experience of Seven years (07) in having supplied Diesel Generator sets.
4. The bidder should not have booked loss during the last 3 years.
5. The bidder should not have been terminated/ blacklisted by any Govt. Department, Bank, and PSU etc. previously.
6. Average turnover of the bidder should not be less than 50 lakhs for the last 3 years (2022-23, 2023-24 and 2024-25).
7. The bidder should have executed orders with at least one similar type of work costing not less than Rs. 40 lakhs. OR two such types of works costing not less than Rs. 25 lakhs each OR three such type of works costing not less than Rs. 20 lakhs each executed in last 7 years ending 30.03.2026.
8. The bidder should have successfully supplied and installed following number of DG sets DG sets in last 7 years ending 30.03.2026 (any of three conditions):-
 - i. 1 No. DG Sets of rating 400KVA or more OR
 - ii. 2 No. DG Sets of rating 250 KVA or more OR
 - iii. 3 No. DG sets of rating 200 KVA or more
9. CPCB4+ clearance of DG set offered

Other documents required to be submitted by the bidders.

1. Financials (Balance sheet and Statement of Profit & Loss accounts), for the years 2022-23, 2023-24 and 2024-25.
2. List of Customers-Client base, Central and State Government Undertakings, Banks and orders received during the last three years.
3. Service Centers details in **Delhi/Gurgaon**.
4. Quality / Pollution norm Certification, if any, obtained from ISO/Others.
5. Income Tax paid during the last three financial years (i.e. 2022-2023, 2023-24 and 2024-25).
6. Certificates on Satisfactory Product Performance and Customers Service from the concerned government, other reputed companies.
7. Address with Telephone and e-mail of Corporate Office, Local Office, Regd. Office, Factory and support offices and contact personnel.
8. Latest GST returns.
9. List of Technical Personnel attached to the company, their designation, qualification and experience.
10. Receipt of EMD (to be submitted on-line)
11. Receipt of Tender Fee (to be submitted online)
12. Unconditional acceptance letter.
13. Undertaking for non-termination/Blacklisting & Litigation Certificate by CA.
14. Bid Security Declaration.
15. Technical specification of DG set offered.
16. Any other document mentioned in the tender document.

3. Pre-Qualification form

Form to be completed by the bidder giving all the necessary information with supporting documents.

S. No.	Particular	Remarks
1	Name of the bidder	
2	Complete Address	
3	Year of Establishment	
4	Constitution of bidder :- whether proprietor/ partnership, company etc. & Name of Proprietor/ Partners/ Directors etc. as the case may be.	
5	Whether OEM/ OEA/ Authorized sale dealer.	
6	PAN of bidding firm (Attach Along with PAN of Proprietor/ Partners/ Director / Authorized personnel)	
7	Registration No. (Attach Registration Certificate)	
8	GST No. (Attach GST Registration)	
9	Name of at least at least one similar type of work costing not less than Rs. 40 lacs. OR two such types of works costing not less than Rs. 25 lacs each OR three such type of works costing not less than Rs. 20 lacs each executed in last 7 years ending 31.03.2026. (Attach work orders along with the satisfactory performance reports from the concerned departments)	
10	Average Annual turnover should not be less than Rs. 50.00 lacs for last three financial years i.e. upto 30.03.2025. Copies of financials:- Balance sheet and profit & loss account for the last three financial years.	
11	Authorized service center details in Delhi Gurgaon. (Provide details/ address)	
12	Provide details of similar orders (SITC of DG sets) executed in last seven years (Attach) i.e. i. 1 No. DG Sets of rating 400KVA or more OR ii. 2 No. DG Sets of rating 250 KVA or	

	more OR iii. 3 No. DG sets of rating 200 KVA or more	
13	Details of DG supplied in last seven years (attach work orders)	
14	ISO Certifications (Attach Certificates)	
15	List of work orders duly executed in last seven years (Attach works orders along with corresponding completion certificates/ satisfactory performance certificates) Attach detailed summary list also	
16	Existing Clientele Name & work order details (Attach detailed summary list)	
17	Income tax returns of Bidding Firm/ Company for the last three financial years :- 2022-23, 2023-24 & 2024-25.	
18	DG set make offered (engine / alternator) (Attach detailed specification sheet)	

NOTE

- The Price bid of only those contractors/ firms who qualify the pre-qualification shall be opened.
- The firms whose tenders/work orders have been rejected /cancelled in the past need not apply.
- The Jammu & Kashmir Bank Management will not be responsible for non-receipt/ late receipt or loss of pre-qualification document in postal transit.
- The Jammu & Kashmir Bank Management have the right to reject any or all of the pre-qualification documents and will not be bound to give any reason for such decision.
- All the requisite information / documents are required to be furnished as per the above format.
- The Contractor should have successfully completed the building with similar nature of works in a single contract basis.

4. GENERAL CONDITIONS & INSTRUCTIONS TO BIDDERS

1. General conditions & instructions to bidders

- a) The bid document is available online and can be downloaded from the e-portal <http://jkbank.abcprocure.com>. The bidder would be required to register in the web-site which is free of cost. For submission of bids, bidders have to get Digital Signature Certificate (DSC) as per Information Technology Act-2000 from one of the authorized Certifying Authorities (CA). The bids proposed without digital signature will not be accepted. No proposal will be accepted in physical form.
- b) Bids will be opened online as per time schedule mentioned in table above.
- c) Before submission of online bids, Bidders must ensure that scanned copy of all the necessary documents have been uploaded with bid. **The Bidders shall upload good quality scanned copies which are clearly legible failing which the bid is liable to be rejected at the discretion of the Employer keeping in view the interest of the Bank.**
- d) The Bank will not be responsible for delay in online submission due to any reasons.
- e) All the required information for bid must be filled and submitted online.

2. BID DOCUMENT

a) Cost of Bidding Document:-

- The Bidders shall bear all costs associated with the preparation and submission of its e- Bid and J&K Bank herein after referred to as “the Bank”, will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the E-Bid process.
- The Bidders shall have to pay the e-Bid document fee of Rs. 1,500.00 (Rupees one thousand Five Hundred Only) by depositing the same in **account no. 9931530300000001 IFSC code JAKA0HRDCHQ (0 denotes zero) in name of Tender Fee/Cost, Jammu & Kashmir Bank maintained with B/U Corporate Headquarters , MA Road Srinagar J&K-190001 . Transaction slip quoting UTR/DC Number may be uploaded on e-Tendering portal.** This e-tender document fee will be non- refundable.

b) Amendment of E-Bid Document

At any time prior to the deadline for submission of E-Bid, the Bank may, for any reason, whether at its own initiative or in response to a clarification requested by a prospective Bidders, modify the e-Bid document by amendments / corrigendum's. Such amendments shall be uploaded on the website <http://jkbank.abcprocure.com> through corrigendum and shall form an integral part of e-Bid document. The relevant clauses of the e- Bid document shall be treated as amended accordingly.

- c) It shall be the sole responsibility of the prospective Bidders to check the web site <http://jkbank.abcprocure.com> from time to time for any amendment in the e-tender document. In case of failure to get the amendments, if any, “the Bank” shall not be responsible for it.

- d) In order to allow prospective e-Bidders a reasonable time to take the amendment into account in preparing their E-Bids, the Bank, at his discretion, may extend the deadline for the submission of e-Bids. Such extensions shall be uploaded on the e-tendering portal. However, this cannot be claimed as a matter of right by the bidder.

3. PREPARATION OF E-Bid

Language of E-Bid

- The E-Bid prepared by the Bidders, as well as all correspondence and documents relating to the E-Bid exchanged by the Bidders and the Employer shall be written in **English language**. Only English numerals shall be used in the e-Bid.
- **Documents Constituting the E-Bid**
The E-Bid prepared by the Bidders shall comprise the following components: Technical bid & Financial bid.

4. Technical E-Bid-

- **Documents:** The Bidders has to submit all the documents and to fulfill all the requirements as defined in tender document in PDF format.
- **Fee Details** - includes scanned copies as proof of e-tender document fee and E-Bid Earnest Money Deposit (EMD) amounting to Rs. 1,00,000/- to be credited through NEFT/ E-Transfer only vide below details:
Account Name: **Earnest Money Deposit (EMD)**
16-digit Account No: **9931070690000001**
IFSC Code: **JAKA0HRDCHQ** (0 denotes zero)
Bank: **The J&K Bank**
Branch: **Corporate Headquarters MA Road Srinagar J&K - 190001**
- **Schedules-** All relevant Schedules have to be furnished along with E-Bid in PDF format.
- **GTP/ Technical specifications-** The Bidders has to submit duly signed Technical specifications document of the Tender Document in PDF format.
- **Tender Document-** The complete Tender document should be digitally signed by the Bidders giving his acceptance to the terms and conditions as specified in the Tender Document in PDF format.
- Any deviation in technical particulars should be clearly mentioned in the relevant Schedule.
- **The E-Bids of the Bidders not submitting certified copies of documents in scanned form mentioned above shall be liable to be rejected at the discretion of the Bank keeping in view the interest of the J&K Bank.**

5. Financial E-Bid -

- **Price Schedule / BOQ:** The Bidders have to submit rates as per BOQ in the financial e-bid. In no case, the hard copy of the price Schedule be submitted. **The same shall be uploaded electronically only.**
- Bidders are advised not to make any change in BOQ (Bill of Quantities) contents or its name. In no case they should attempt to create similar BOQ manually, otherwise the bid

will be rejected automatically. The Bidders shall not in any case protect the workbook as the same will not be reflected in the electronically generated comparative because of workbook password protection

- Prices quoted by the bidders should be unambiguous.

6. COMMERCIAL Documents

- **Commercial Documents:** Commercial Documents for this e-NIT shall contain the following documents digital signature by the Bidders in addition to the documents mentioned in (Pre-Qualification of Tenders) the scanned form and PDF format only:
 - a. Annual Turnover of the Bidders for the last three years must be submitted in the shape of audited balanced sheet/P&L Statements by CA.
 - b. PAN Card.
 - c. Tax clearance certificate of the last quarter.
 - d. Copies of original documents defining the constitution or legal status, place of registration and principal place of business.
 - e. Evidence of access lines of credit (if any), and availability of other financial resources.
 - f. Information regarding any current litigation in which the Bidder is involved, the parties" concerned and disputed amount.
 - g. Details of field service organization to provide the necessary field erection and management services required to successfully erect, test and commission the equipment as required under the scope of work.
 - h. Technical Deviation Certificate /Commercial Deviation Certificate as per relevant Schedule annexed herewith
 - i. Affidavit as per relevant Schedule annexed herewith
 - j. Partnership deed (if any).
 - k. Certificate of incorporation in case of company along with copies of Articles of Association (AOA) and Memorandum of Association (MOA).

The E-Bids of the Bidders not submitting certified copies of documents in scanned form mentioned above shall be liable to be rejected at the discretion of the Employer keeping in view the interest of the department.

7. **Earnest Money Deposit (EMD)**

- **Tender Document shall be accompanied with earnest money to be credited through NEFT/ Transfer only in account no. mentioned above.**
- No Bidder, unless or otherwise specified in the terms and conditions shall be exempted from depositing earnest money. Tenders not accompanied with the requisite amount of earnest money shall be rejected.
- Earnest money of the Bidders shall be forfeited if they withdraw their tender or hike the prices of their offer within the validity period or withdraw their Price Bid after opening of Techno-Commercial bid. The earnest money shall also be forfeited in case of Bidders that

do not comply with the award/contract placed on them or violate any terms and conditions contained herein. The contract shall be deemed to have been entered into from the date of issue of letter of intent.

- No claim shall be laid against the Bank either in respect of interest or depreciation in value for the amount of earnest money. In case of bank deposits the Bank shall not be responsible for any loss on account of failure of the bank.
- Earnest money deposit shall be released in favor of unsuccessful Bidders immediately after award of contract.
- Earnest money deposit shall be released in favor of successful Bidders immediately after their furnishing of required amount of security deposit. Such security deposit shall be furnished by the Bidders within ten (10) days from the date of issue of award/contract. Failure to do so within the stipulated period will make the contract liable for cancellation together with forfeiture of E.M.D at the discretion of J&K Bank.

8. Format and Signing of E-Bid

- The e-Bid document shall be digitally signed, at the time of uploading, by the Bidders or a person or persons duly authorized by the Bidders. The authorization shall be indicated by a scanned copy of written power-of-attorney accompanying the E-Bid. All the pages/documents of the E-Bid that are to be uploaded shall be digitally signed by the same person authorized to sign the E-Bid.

9. Submission of E-Bid

- The Bid Submission module of website <http://jkbank.abcprocure.com> enables the Bidders to submit the E-Bid online in response to this e-tender published by the Employer. Bid Submission can be done only from the Bid Submission start date and time till the Bid Submission end date and time given in the e-tender. Bidders should start the Bid Submission process well in advance so that they can submit their E-Bid in time. The Bidders should submit their E-Bid considering the server time displayed in the website. This server time is the time by which the E-Bid submission activity will be allowed till the permissible time on the last/end date of submission indicated in the e-tender schedule. Once the E-Bid submission date and time is over, the Bidders cannot submit their E-Bid. For delay in submission of E-Bid due to any reasons, the Bidders shall only be held responsible. The Bidders have to follow the following instructions for submission of their E-Bid:
- After login to their account, the bidder has to fill up the E-Bid document fee detail and the EMD details. Next the Bidder should upload the scanned copies of documents like Registration Certificates, Tax Clearance Certificates, and PAN etc. The components of e-tender fee and EMD should be same as filled by the Bidders previously and any deviation from those result in right rejection of the tender. During the above process, the E-Bid documents are digitally signed using the DSC of the Bidders

- The Tender must be complete in all respects. All the terms and conditions of tender document including technical specifications should be carefully studied for the sake of submitting complete and comprehensive price bid. Failure to comply with any of the Tender Document conditions may lead to rejection even if otherwise it is competitive offer.

10. E-BID OPENING AND EVALUATION

Opening of Technical E-Bid by the Bank

- The Bank will open the technical e-Bids online.
 - The Bidder's names and any other details as the Bank at its discretion may consider appropriate, will be uploaded on the <http://jkbank.abcprocure.com> portal as Bid-Opening Summary.

Opening of Financial E-Bid

- The Bank will electronically notify the Bidders, whose technical e-Bids were considered acceptable and meet the required technical criteria. The bidders whose technical bid don't meet the required criteria shall be disqualified.
- The financial E-Bids of only technically qualified Bidders shall be opened.

Clarification of E-Bid

- During evaluation of E-Bid, the Bank may, at its discretion, ask the bidders for a clarification of his/her E-Bid. The request for clarification and the response shall be in writing/email. The Bidders shall explicitly specify the phone no. and email of the person which shall be contacted in case of any clarification regarding the E-Bid.

Evaluation of Technical E-Bid and Evaluation Criteria

- The Bank will examine the e-Bid to determine whether they are complete, whether they meet all the conditions of the Contract, whether required e-tender fee, E-Bid EMD and other required documents have been furnished, whether the documents have been properly digitally signed, and whether the E-Bids are generally in order. Any E-Bid or e-Bids not fulfilling these requirements shall be rejected.

The Bidders shall submit the scanned copies of documents as prescribed in good quality which shall be clearly legible.

- Bidders must quote for all the particulars of the item in the Technical Bid and in the price schedule of financial bid. The bids of Bidders who will not quote for all the particulars for the item in technical and financial bids shall be rejected. The E-Bids found to be not responsive to and not fulfilling all the conditions of the contract and not meeting Technical Specifications and Qualification Requirements to the satisfaction of Employer shall be rejected and may not subsequently be made responsive by the Bidders by correction of the non-conformity. The E-Bids of the Bidders mentioning any of their conditions which are not mentioned in the tender document and are not in conformity with the Conditions of the contract/Technical Specifications shall be liable to be rejected

at the discretion of the Bank keeping in view the interest of the Bank.

- It shall be the discretion of the Bank to decide as to whether an E-Bid fulfils the evaluation criterion mentioned in this e-tender or not. Bank during any stage of the technical evaluation may ask documentary proof from the bidders to substantiate their bid.
- The Bidders are advised not to mix financial bid documents with the PDF documents submitted for commercial and technical bid. The E-Bids of the Bidders having financial bid document in the technical bid will out rightly be rejected.

Financial Evaluation and Comparison of E-Bid

- The Bank will evaluate and compare the financial E-Bids of those Bidders whose technical E-Bids are found responsive as per the conditions of the tender.
- No additional payments shall be made for completion of any contractual obligation beyond the quoted prices. If the contractor does not accept the correction of errors if any, its E-Bid shall be rejected and its E-Bid Earnest Money Deposit may be forfeited.
- No weightage/preference shall be given to the bidders quoting any higher technical specifications against the technical specifications of the items asked in the E-Bid.
- The Bank's evaluation of a financial bid shall be based on total lowest rate quoted by the bid including all the taxes and duties.

11. Electronic Reverse Auction

The Price bid of only those bidders/firms who qualify the pre-qualification shall be considered. **Post opening of Price Bids, all successful bidders will have to go through Reverse Auction Process at the discretion of the Bank.**

In order to reduce the time involved in the procurement process, Bank shall be entitled to complete the entire procurement process through a single Electronic Reverse Auction or in multiple Electronic Reverse Auctions. The Bank shall however, be entitled to cancel the Reverse Auction process, if in its view procurement or Reverse Auction process cannot be conducted in a fair manner and / or in the interest of the Bank. The decision in this regard shall be final and binding.

On the basis of submitted commercial offers and subsequent e-reverse auction, Bank will enter into SITC contract with the selected bidder. The rates fixed at the time of contract will be non-negotiable and no revision in rates will be permitted.

12. AWARD OF CONTRACT:-

- The Bank shall not be bound to accept the lowest quoted price tender or any tender and

reserves to itself the right of accepting the whole or a portion of any of the tender as it may deem fit, without assigning any reason thereof.

- The Bank reserves the right for placing the contract in part or full.
- Any approach/canvassing etc. official or otherwise by the Bidders or his/their representative/agent to influence the consideration of their tender shall render the tender liable to summary rejection.
- In the case of there being a number of bidders quoting same rates thereby forming a cartel to jack up the prices, the Tender of such bidders shall be summarily rejected.
- In order to avoid delay caused by postal correspondence after submission of Tender Document and to expedite the process of technical/commercial clarifications, the Bank may require the bidders to depute his/their authorized representative to Bank.

4. SPECIAL CONDITION OF CONTRACT

1. These Special Conditions of Contract shall be read in conjunction with the other documents forming part of the contract. In case of any variance, these conditions shall supersede any other conditions mentioned in any contract document.

2. No advance payment in the form of site mobilization advance, material advance etc. will be paid to Contractor. Running payments will be released after satisfactory completion of the portion of the works and measurement as per the annexure.
3. In the event of contract failure, Bank reserves the right to terminate the contract after giving 20 days clear notice to the successful bidder and recover the amount of the loss caused by the damage, failure, default (including the consequently damage) as may be determined by the DGM J&K Bank or his authorized representative.
4. The Bank/ Engineer Incharge shall not be responsible for any consequence resulting from violation of safety requirements. In particular, the Contractor shall ensure compliance with the following safety codes:-
 - IS: 3696 (Pt. I) - Safety code for scaffolds and ladders Pt. I
 - IS: 3696 (Pt. II) - Do - Pt. II - Ladders
 - IS: 4130 (Pt. III) - Safety code for demolition work
 - IS: 4014 (Pt. II) - Code of practices for steel
 - Tubular Scaffolding - pt. 11 - Safety Regulations for Scaffolding.
5. Latest relevant BIS specifications shall govern this contract and work shall be carried out strictly in accordance of theme.
6. Time is the essence of this contract. The contractor is expected to work in more than one shift; nothing extra shall be paid for the same.
7. In case the contractor fails to match the progress of the work to the program approved by the Engineer Incharge, J&K Bank LTD, the Bank reserves the right to get the complete or a portion of the work executed by any other agency at the risk cost of the contractor.
8. The J&K Bank shall not supply any material (unless otherwise mentioned).
9. The Contractor shall remove all unserviceable material and such other materials as directed by the Engineer Incharge from time to time from the site, at his own cost and maintain the site clean to the satisfaction of the Engineer Incharge, J&K Bank LTD. Nothing extra shall be paid for the same.
10. The J&K Bank Shall not provide any equipment/ machine required for any of the operations as described in the drawings schedule of quantity, specifications etc.
11. The contractor must get acquainted with the proposed site of the work and the specifications and the conditions carefully before tendering. The work shall be executed as per Tender Document.
12. Rates quoted for the items in all individual sections shall be valid for carrying out the items of work at any place, any level and at any height.
13. The contractor shall be responsible for watch and ward and handling, storing of all materials handed over to him by the Bank or brought by him to the site. Nothing shall be paid to him for this.
14. The time schedule of the activities shall be so done by the contractor so as to finish the work within the stipulated, stage wise and total completion time. The work has to be executed in

shifts and all necessary arrangements are to be made by the contractor & nothing extra shall be claimed for by the Contractor.

15. Contractor shall obtain comprehensive all risk (CAR) insurance policy to cover damages to loss of property and person as under:

- Civil Work under construction including all adjacent boundary Walls, power-lines, Sewer-lines, road telephone cable etc. Full re-installment value against all risk during construction.
- Material at site including plants, machinery and other perishable items.
- Injury to persons belonging to the Bank & their Employees, Architects, engineer Incharge, Consultants, Suppliers & Visitors to site or adjacent premises.
- Compensation payable under N C A on account of injury to all workers belonging to the contractors or to the sub-contractors.

16. Contractors shall submit once every fortnight, a detailed report of the following;

- Materials procured, consumed & balance at site for previous week as well as expected deliveries during next fortnight.
- List of equipment and machinery at site, stand by as well as those under repair and equipment scheduled to arrive during next fortnight
- Skilled- unskilled, labour and supervisors working at site during past week and expected increase in next fortnight.
- Steps proposed for speeding up the progress of work in the next week.
- Five photographs of the sites - four sets.

Contractor must appoint full time responsible Electrical qualified site Engineers conversant with the nature of works and attend all site meetings etc.

17. The contractor shall make his own arrangements for electricity and its distribution. However Electricity Connection, if any available, shall be given at one point at the site, but the Banks does not guarantee uninterrupted supply. Energy thus provided shall be metered and the contractor shall reimburse the cost of energy to the Bank as per prevailing rates of J&K Power Development Department.

18. All legal disputes will be settled under the courts of Jammu & Kashmir.

19. Scope of work

The supplier shall accept full responsibility for the correctness and for the faultlessness of the equipment so that the purpose of installation is served with maximum operational dependability and efficiency.

Except as otherwise provided herein the supplier shall be responsible for supply of DG sets and thereafter carry out the necessary installation and successful commissioning.

20. Manner of manufacture

The DG sets should be fresh with no defect and material to be supplied and all works to be done under this order shall be manufactured and executed in a manner set out in relevant IS specifications and where not set out, to the satisfaction of the Bank.

The supplier warrants to the Bank that upon delivery, all materials, apparatus/equipment to be provided under this order shall be new from original manufacturer, free from any defects and all components thereof will fulfill the performance data characteristics and properties and serve the purpose with

maximum operational dependability.

21. Delivery

The DG set shall be delivered and installed within **60 days** from the date of the issuance of order.

22. Consignee

The consignee of DG set to be supplied under this order shall be J&K Bank limited. The DG set shall be dispatched through a registered transport company duly insured and shall be delivered and erected at site. No claims on account of transit damages or losses shall be entertained. The supplier shall make well the loss/damages/replacement quickly, if any caused during transit within a period of one week.

23. Safety

The supplier shall at all times conduct his operation in such a manner so as to avoid any risk of bodily harm to persons or damage to property. In addition the supplier shall comply with all applicable safety standards, codes and regulations.

24. Payments

Payments shall be released as under

- a) 70% of total payment after 1 month of successful installation and commissioning.
- b) 20% after three months of successful installation and commissioning.
- c) 10% after expiry of defect liability period of 2 years or on furnishing of performance guarantee (bank guarantee or CDR equivalent of 10 % of the order value)

Successful commissioning does not include any sort of civil work.

The performance guarantee shall have to be provided for the entire warranty period plus one quarter.

TDS/WCT as applicable shall be deducted from the Bills.

25. Validity

The Tender rates shall be valid for **180 DAYS** from the date of opening of price Bids.

26. Compliancy to pollution norms

The D.G sets to be supplied under this order should be compliant to latest emission/pollution norms and should be CPCB IV+ approved with all necessary certificates.

27. Site of Installation

The site of installation is Zonal office Delhi, J&K Bank (Plot no 132-134, Sector 44, Gurugram, Haryana, 122002).

28. Other Conditions

- a) The Bank will be within its rights to ask the bidder to furnish any document at any point of time during the technical evaluation & failure on part of the bidder to do so may lead to cancellation of that particular bid. However, this in no way shall mean that the bidder has been shortlisted by the Bank.
- b) Bank reserves the right to reject any or all tenders without giving any reason thereof.
- c) Conditional tenders and tenderer without any valid experience shall be rejected out rightly.

d) Sub-contracting shall not be allowed in any case. No request/correspondence in this regard shall be entertained.

e) Note: The bidders are permitted to offer equivalent makes of products/items provided they meet or exceed the specified technical and quality specifications. The bidder must ensure that the alternative make offered is of similar or better specifications than those specified in the tender.

However, any bidder proposing an alternative make must seek prior approval from the Tendering Authority by submitting a request (along with complete technical details, product catalogues, compliance statements, and supporting documents) through pre-bid queries. The bidder should provide detailed specifications, catalogues, and any other relevant documents to substantiate the equivalence of the proposed make. The Tendering Authority will evaluate the proposed equivalent makes and confirm whether they are acceptable before the submission of bids.

Bidders are advised to submit their queries for equivalent makes well within the time frame specified for pre-bid clarifications. No post-bid requests for alternative makes will be entertained.

5. TECHNICAL SPECIFICATION ALONGWITH SCOPE

- 500 KVA Diesel Generator Set.
- Sound proof, weather proof enclosure.
- CPCB IV+ Norms & latest pollution norms.
- Conforms to noise level norms declared by CPCB.
- The Enclosure should be of modular construction with the provision to assemble and dismantle easily.

- The Enclosure should be fabricated in 16 SWG - CRCA sheet.
- The sheet metal components should be Eleven tank pre-treated and Polyester based powder coated (inside as well as outside) for long life.
- All nuts-bolts, hardware should of stainless steel.
- Battery should be provided inside the Enclosure.
- Doors should be gasketed with high quality EPDM gaskets to avoid leakage of sound.
- Sound proofing of enclosure should be done with high quality rock wool/material of suitable thickness and density.
- A special Residential grade silencer should be provided to control exhaust noise.
- Specially designed sound attenuators should be provided to control sound at air entry & exit points inside the enclosure.
- To make the system vibration free, engine and alternator should be mounted on specially designed anti-vibration pads mounted on Base frame.
- The enclosure should be designed and layout of the equipment is such that there is easy access to serviceable parts.
- Adequate ventilation should be provided to meet air requirement for combustion & heat removal.
- Arrangement of illumination inside the closure be kept.
- The Silent DG set has the following protections:-
 - High water temperature.
 - Low lube oil pressure.
 - High enclosure temperature.
 - Emergency stop push button outside the Enclosure.
 - Noise level should ≤ 75 dB(A) at distance of 1mtr as per ISO 8528 part 10

System Conditions. The DG set shall be designed to be operated under following system parameters:-

- (a)System Voltage - 415 V
- (b)Number of Phases- 3 Ph.
- (c)Frequency - 50 Hz.
- (d)Neutral Point - Solidly Earthed.
- (e)Power Factor - Maximum 0.8 lagging.
- (f)Overload Capacity- 10 % for one hour, every 12 hours.

DIESEL ENGINE:

FOR 500 KVA

Diesel Engine, 6 cylinders, 4 stroke cycle, Turbo Charger, radiator cooled, developing minimum **580 BHP** at 1500 RPM under NTP conditions of BS:5514. The engine shall be provided with 24 V electrical starting arrangement & shall

give the electrical output of 500KVA/400KW at 0.8 power factor, 415 V at the alternator terminal. Engine should be able to bear 10% overload for one hour in any 12 hours duration and be in accordance with ISO 3046.

Other accessories of the engine should be as under:

COOLING SYSTEM

- Radiator Cooled
- Engine mounted Water pump
- Thermostats
- Corrosion Inhibitor(if applicable)
- Self-contained piping

FUEL SYSTEM

- Fuel pump
- Injectors
- Fuel filters - Paper element type
- Self-contained piping

LUBRICATING SYSTEM

- Oil pump
- Strainer
- Lube oil cooler
- Oil filter - Paper element type
- Self-contained piping

AIR INTAKE SYSTEM

- Dry type Paper Element filters
- Air intake manifold with necessary connections
- Turbo charged after cooled
- Restriction Indicator

EXHAUST SYSTEM

- Exhaust manifold
- Connections suitably optimized to reduce noise.
- Silencers -Residential grade

GOVERNING SYSTEM

-Electronic Digital Governor: The engine shall be fitted with an Electric Governor suitable for class A1 as per IS 10000 / BS 5514. The governor is to be directly mounted on the engine to enable the speed variation from idling speed to the maximum load speed and fitted with speed control facilities

STARTING SYSTEM

- Starter, 24V, DC,
- Battery Charging Alternator
- With in-built Regulator

SAFETY SYSTEM (Engine Protection - Trip)

- Low lube oil pressure
- High water temperature
- Over speed

OTHER SYSTEM

- Flywheel
- Flywheel housing

MICROPROCESSOR BASED CONTROLLER

The microprocessor based controller for monitoring, metering, protection and control system and with advanced levels of functions for reliability and optimum Genset performance.

An extensive array of integrated standard control and digital display features eliminate the need for discrete component devices such as the voltage regulator, governor control and protective relays.

The microprocessor contained within the module shall allow for incorporation of a range of complex features like:

- Text based LCD display
- True RMS Voltage
- Current and Power monitoring
- USB Communications
- Engine parameter monitoring.
- Fully configurable inputs for use as alarms or a range of different functions.
- Engine ECU interface to electronic engines.
- Data Logging

ALTERNATOR:

Output	: 500 KVA
Power factor	: 0.8
Rated Generating Voltage	: 415 Volts
Voltage regulation	: +/- 1% all load between no load to full load & factor 0.8 to
unity	
Frequency	: 50Hz
Speed	: 1500RPM

Class of insulation	: H
Winding connection brought out of stator frame)	: Star connection (all six leads will be)
Bearings	: Single Bearing
Enclosures	: Drip proof & screen protected IP-23

NOTE: The technical specifications indicated in this tender document are the minimum acceptable requirements. Bidders may offer equipment/items with specifications superior to those prescribed, provided that such offerings fully meet the functional, operational, and compatibility requirements of the Bank.

Type test report of Alternator must be enclosed with the Bid by Tenderer

The alternator shall be brushless type, drip proof, screen protected, self-exciting, self-regulating type and shall comply with the relevant requirements of specification IEC 60034 or an equivalent Indian standard. The alternator shall be rated for IP-23 protection. The insulation of the winding shall be class H. The insulation shall be suitably impregnated to withstand the site ambient conditions and conform to IS: 4722/IS-13364. The alternator should be self-cooling type and shall be complete with all necessary cooling fans, excitation and voltage regulating equipment. Other aspects essential in the Alternator are:-

Voltage Regulation. The alternator shall be capable of maintaining its continuous maximum rated output when operating within +/- 1% of rated voltage and at rated power factor.

Overload Capability. The alternator shall be designed for operation of 10% engine overload at any power factor between unity and rated power factor for a maximum period of one hour in any 12 hour period.

Terminal Box. Terminal Box - Six (06) output terminals to be provided in Alternator Terminal Box. The Generator Terminal Box to be suitable to house necessary cables and should be of non-magnetic material.

Enclosure for Accessories. - All accessories to be enclosed in an enclosure to make it work silently.

Earth Fault Protection: - The Alternator to be provided with Earth Fault Protection

ESSENTIAL ACCESSORIES:



One set of essential accessories shall be supplied with each D.G. Set. This set of accessories shall comprise of the following.

BASE FRAME:

One no. MS Fabricated Base Frame with lifting facility, suitable to receive the offered engine and alternator duly coupled through a closed coupling.

FUEL TANK:

One no. Daily fuel tank of 650 Ltr for 500 KVA DG set , made out of minimum 1.6 mm thick MS sheet complete with standard accessories and fuel piping between fuel tank and diesel engine with pipes of suitable diameter complete with valves, level indications and accessories as required as per specifications.

BATTERIES:

For electrical control circuit of 24 volt DC, 2 Nos. batteries of 12 volts 180 Ah each with battery leads for electrical starting of each DG Set.

SOUND ATTENUATED SYSTEM (THICKNESS OF SHEET - 16 SWG)

High class sheet metal fabricated enclosure for reducing the noise level of DG set & also acts as a weatherproof housing. Genset will be integral part of acoustic enclosure and whole construction will be on multi-fold sheet channels. Enclosure construction is fully bolted keeping in view the major service requirements all doors are provided with specially designed hinges and lockable handles. Battery, Fuel tank is housed inside the enclosure.

ACOUSTIC MATERIALS

Rock wool in the form of slabs of 50 mm + 50 MM(Canopy) thickness and 64 KG/Metric cube density (Specification of Rock wool conforms to IS 8183).

VENTILATION

Acoustic enclosure is designed in such a way that there are no hot pockets around engine, and it is provided with suitable designed engine radiator which does not allow the temperature to rise more than 7 degree Celsius above ambient temperature.

To achieve optimal output and minimum sound level from the DG set, suitable openings with acoustic hoods are provided for increasing the inflow of air

required for combustion & forced ventilation. Air intake system as per the recommendations and engine requirements are provided.

The sound control system is designed to suppress the sound level to ≤ 75 db maximum at 1 meters distance in open free field environment as per ISO 8528 part 10.

SILENCER

Specially designed Residential silencer is to be provided. Silencer & engine exhaust outlet Connected with flexible SS below. Exhaust piping should be M.S. with Aluminum cladding properly clamped and supported on M.S. Structure.

VIBRATION ISOLATION

To avoid transfer of vibration from genet to enclosure & surrounding specially designed vibration isolators are used.

AVM Pads as per engine manufacturer standard are also acceptable

CONTROL PANEL FOR DG SET :

As mentioned in Schedule of items

Engine metering:

- Engine Speed
- Oil Pressure
- Coolant Temperature
- Engine Battery Volts
- Engine Run Time
- Engine Fuel Level (in percentage)
- Engine Maintenance Alarm

- Generator metering:
- Generator Voltage (ph-N)
- Generator Voltage (ph-ph)
- Generator Frequency
- Generator Current (A)
- Generator Load ph-N (kW)
- Generator Total Load (kW)
- Generator Load ph-N (kVA)
- Generator Total Load (kVA)
- Generator Single Phase Power Factors
- Generator Power Factor Average
- Generator Load ph-N (kvar)

- Generator Total Load (kvar)
- Generator Accumulated Load (kWh, kVAh, kvarh)
- Generator Loading Scheme
- Generator Phase Rotation
- Generator Nominal
- Generator Active Configuration

a. Following minimum Protections/Warnings shall be provided:

- Charge Alt Failure,
- Coolant Temp High,
- DC Battery high Voltage,
- DC Battery low voltage,
- Engine Over speed,
- Engine Over speed delayed,
- Engine under speed,
- Fuel Level low,
- Fuel level low switch,
- Gen over current,
- Gen over frequency,
- Gen over voltage,
- Gen reverse power,
- Gen short circuit,
- Gen under frequency,
- Gen under voltage
- KW Overload,
- Low coolant warning,
- Maintenance due,
- Negative kvar,
- Negative phase sequence,
- Oil pressure low,
- High water temperature,
- Emergency stop

PACKING

The materials shall be property packed before dispatch to avoid damage during transport, storage and handling.

Proper arrangement shall be provided to handle the equipment.

INSPECTION, INSTALLATION, ERECTION, TESTING AND COMMISSIONING

Testing

The DG sets to be supplied by the supplier shall be tested through CEIL or any other third agency as desired by the Bank in presence of the Banks Engineers.. The testing expenses will be borne by the supplier. The Supplier shall be responsible for all inspections and testing specified in the applicable courses. Should any test report at any stage show that the equipment or any part thereof does not meet guaranteed data as per the specifications, the department shall be at liberty to reject the whole equipment or part thereof as the case may be and impose penalty which may be equivalent to the cost of the equipment or any other amount as may be decided by the Bank. The decision of the Bank in this regard shall be final and binding.

INSTALLATION, TESTING AND COMMISSIONING OF EXHAUST PIPE:

1. **Exhaust Piping:** Emission of the exhaust gas should be in accordance with the Norms of CPCB iv+. The supporting structure for exhaust pipe shall be provided by the firm (if required). Exhaust gas pipe of suitable size shall be provided for DG Set so as to discharge the exhaust gas. The material of construction for interconnecting pipes, pipe fittings, exhaust pipes, bolts and nuts along with support structure shall be as per relevant standards and suitable to withstand the temperature of the gas/liquid within the pipes and the environmental conditions. Minimum 10” & 12” MS pipe to be used for 500 KVA DG set & covered with suitable light raisin bonded mattress of thickness 100mm and density 150 kg/m³ with embedded chicken wire mesh clad with 24 SWG aluminum sheet.

There is no building support available for supporting the 18 meter high chimney/ exhaust system. The structure to be designed should be seismic/ wind resistant as per the local area guidelines. The structure should be duly painted and the structure design should be got approved by a government/ certified structure engineer. The vendor shall be responsible for getting NOC from CPCB.

The design of exhaust system should be in concurrence with the OEM design for back pressure of the particular rating of DG set. Exhaust system design shall be vetted by OEM. Concrete work for foundation shall be in scope of bank.

The indicative design of MS structure supporting chimney/ exhaust system showing the section/size of MS frames angle/channel shall be shared in the technical bid as and when called for.

(a) Testing and Commissioning:

The Contractor shall carry out erection, testing and commissioning of the diesel generator set with Standard Control Panel. The DG set shall be installed

on AVM pads. The complete work shall be carried out as per manufacturer’s manuals, drawings etc.

The Diesel Generator set shall run at maximum available load up to the rated load as per prevailed ambient condition at site for minimum 2 hours. During this test, operation of all safety devices and overall operation of electrical system are to be tested at site. This test will be witnessed by the Representative of the Contractor/Supplier.

The contractor will provide free of cost all consumable items like diesel, mobile oil, grease, water, electricity, cotton waste etc. for testing the DG set.

OTHER SPECIFIC TERMS

1. Warranty: 24 months from date of commissioning.
2. **Engine make:** - Kirloskar, Mahindra, Cummins, Greaves, Perkins or equivalent.
3. **Alternator Make:** -Crompton Greaves, Kirloskar, Leroy Somer, Stamford or equivalent.
4. Panel and Acoustic Enclosure make must be of same manufacturer.
5. Design of Acoustic Enclosure must be as per Engine Manufacturer’s design only.
6. SFC should not be more than 196.57 gm/kw-hr.
7. Shelf life of the DG Set should be 15 years.
8. Any type of statutory approval required for installation, commissioning and running of DG will be in the scope of the Contractor.
9. Any type of Civil or electrical work not given in specifications is necessary for SITC DG and is not included elsewhere in the document shall deemed to be in the scope of the contractor **excluding construction of RCC base and earthings.**
10. AMF Panel to be provided with the DG set.

DATA SHEET

Diesel Generator

1.0 ENGINE

1.1 Rating

i. Minimum Engine rating	Matching			
ii. Altitude (m)	Less than 1000 m above mean sea level			
iii. Air humidity	30% min. 95% max.			
iv. Air temperature (*C)	Average 40 deg C			
v. Duty	Prime	Continuous	rating	duty
at specified ambient air temperature of 40° C				

- 1.2 Overload capacity for one hour Rating. 10% over the continuous
- 1.3 Governor Electronic Type
- 1.4 Starting
 - i. Method Electric
 - ii. No. of auto starts 3 (three)
 - iii. Selectivity Auto/Manual/Test
- 1.5 Cooling system
 - i) Radiator Yes
- 1.6 Exhaust system
 - i) Silencer 2 Nos. as required for Residential duty
 - ii) Flexible connection 1 No. for each exhaust pipe near the engine
 - iii) Fuel level indicator (low) Audible as well as visual alarm
 - iv) Oil pressure gauge Yes
- 1.7 Sundry fittings
 - i. Vibration mounts Yes, AVM Pads shall be provided

2.0 ALTERNATOR

- 2.1 Rating at 40 Degree C (Ambient air temp.) 500 KVA(400 KW)
 Emergency duty 10% over load for 1 hour in 12 hours
- 2.2 Minimum efficiency % 94.00 % @ 100% load
- 2.3 Excitation system Brush less self-excited
- 2.4 Over speed 1.2 times rated speed for 2 min
- 2.5 Terminal box Suitable for cables as specified

3.0 FUEL OIL FACILITY

- 3.1 Day tank (14/16 SWG l) 14 SWG MS sheet duly painted & fitted with inlet, outlet, return connection, air vent drain value & level indicator, cylindrical in shape suitable for **8 hr. operation** complete with over Flow, drain, filter etc. within enclosure.

4.0 Acoustic enclosure cooling Radiator cooled

5.0 Battery Charger

- i) Type: SMPS based
- ii) Charging System Automatic float and boost charging
- iii) Input voltage 230V 1 phase, 50 Hz. Or 415V, 3 phase, 50 Hz.
- iv) Capacity Adequate to restore discharged battery in 12 hours.

For any details not covered above, bidder/ offered product shall conform to latest CPCB IV+ guidelines.

Notes:- Deviation if any, from the data sheet shall be specifically brought out by the tenderer in the pre bid query itself.

6. FORM OF AGREEMENT

(On Stamp Paper 100/=)

ARTICLE OF AGREEMENT made at _____ this __ day of Two Thousand Twenty four (hereinafter referred to as 'effective date') between J.K. BANK, having its Head office at Maulana Azad Road, Srinagar (J&K), through DGM (B.S.D), Srinagar hereinafter called "Bank" (which expression shall include its successors and assigns wherever the contract meaning shall so require or include its successors & assigns wherever the contract meaning shall so require or permit of the one part and

M/s. _____) hereinafter called the "Contractor" of the other part.
The Bank and Contractor are hereinafter collectively referred to as "Parties" and individually as "Party".

WHEREAS the Bank is desirous of having provided and getting executed, completed a certain works for



Supply, Installation, testing and commissioning 500 KVA CPCB IV+ DG Set at J&K Bank's Zonal Office Delhi as mentioned, enumerated or referred to the Documents forming part of the "TENDER" and acceptance, copies of all of which hereto annexed are designed to form part of this contract and are included in term "CONTRACT" wherever herein used.

AND WHEREAS the Bank accepted the tender of the contractor for the provisions of SITC & maintenance of DG set under defect liability period of the above said work.

AND WHEREAS the rates filled in by the CONTRACTOR are inclusive of GST & inclusive of all material plus labour, delivery, transportation, handling, wastage, levies and the such and include ALL costs/overheads to be incurred by the CONTRACTOR for executing these works as per the drawings, details, specifications, of the Engineer with the care, expertise and post execution responsibilities outlined in this Tender. THE CONTRACTOR confirms that no additional claim over the rates shall be entertained later by THE BANK.

AND WHEREAS the contractor has agreed with the Bank to execute complete and maintain during the defect liability period subject to the conditions and instructions set forth herein (hereinafter referred to as "the said conditions") the works, shown upon the documents forming part of the contract as stated hereinafter, on the item rate basis & as set forth, amounting to the contract sum of Rs. _____(IN WORDS _____)(hereinafter referred to as "the said contract amount /Price/Sum").

NOW THIS AGREEMENT WITNESSETH AS FOLLOWS:

The terms and conditions laid down in the documents stated herein in the Clause shall be read and construed as forming part of this Agreement and the contractor shall abide by, terms and conditions, specifications and rates specified therein and perform agreement in accordance with such conditions".

The following documents shall be deemed to form and be ready and construed as part of this agreement:

- a) The said tender and Appendix
- b) Form of Tender
- c) General conditions of Contract
- d) The Special Conditions of Contract.
- e) Specifications
- f) Preamble to bill of quantities and priced bill of quantities as accepted.
- g) The letter of Acceptance
- h) Other additional documents as required

In consideration of the payment to be made by the Bank to the contractor for the work to be executed by him, the contractor does hereby agree with the Bank to provide, execute & complete the said work on or before the date mentioned in the time schedule of completion of work attached to the tender documents strictly as per the contract agreement and shall maintain the same at his own cost during the defects liability period , thereafter perform all such aspects and things in the contract mentioned or described or which are to be implied thereafter or may be reasonable necessary for the completion of the said works and at the time and the manner subject to the terms and conditions or stipulations mentioned in the contract.

In consideration of the due provisions, execution and completion of the said works the Bank does hereby agree with the contractor that the Bank will pay to the contractor the respective amount for the work actually done by him and such other sums as may become payable to the contractor under the

contract. Such payment to be made at any such time & in such manner as provided for in the agreement.

Contractor has to provide original bill of items which carries warranty so that the bank can avail the warranty after the expiry of defect liability period.

7. Arbitration and Conciliation -

In the case of any dispute arising upon or in relation to or in connection with this Agreement between parties, the disputes shall at the first instance be resolved through negotiations. If the dispute cannot be settled amicably within fourteen (14) days from the date on which either Party has served written notice on the other of the dispute then any party can submit the dispute for arbitration under Arbitration and conciliation Act, 1996 through sole arbitrator to be appointed by the bank.

The place of Arbitration shall be _____, India and the language of the arbitration proceedings and that of all the documents and communications between the parties shall be English.

The decision of the arbitrator shall be final and binding upon the parties. The expenses of the arbitrator as determined by the arbitrator shall be borne _____ (equally or mention share).

The parties shall continue to be performing their respective obligations under this Agreement, despite the continuance of the arbitration proceedings, except for the disputed part under arbitration.

08. Governing Law: This Agreement shall be governed and interpreted by and construed in accordance with the laws of India read with the local laws of the UT of J&K.

09. Force Majeure:

The selected bidder shall not be liable for forfeiture of its performance security, liquidated damages or termination for default, if any to the extent that its delay in performance or other failure to perform its obligation under this contract is the result of an event of force Majeure.

For purpose of this clause, "Force Majeure" means an event beyond the control of the contractor and not involving the bidders fault or negligence and not foreseeable. Such events may be due to but are not restricted to wars, riots, earthquakes, fire, epidemic, quarantine restrictions, an act of God, act of Govt. of India, trade embargos, or any other such cause, which is beyond the reasonable control of the party

The party claiming benefit of force majeure shall however not be entitled to the same unless it has intimated the other party of the occurrence of such an event within five working days from the occurrence of such force majeure event indicating therein the steps that it is taking or intending to take to mitigate the effect of such force majeure on the performance of his

obligations under this agreement and shall continue to perform its obligations under the contract as far as reasonably practical, and shall seek all reasonable alternative means for performance not prevented by the Force Majeure event.

10. Termination

(i) The Bank may at its sole discretion without assigning any reasons whatsoever and at any time terminate this Agreement and inform the Contractor by written notice.

(ii) In case of breach of any of the terms and conditions of the Agreement by the Contractor a written notice of 15 days will be served by the Bank for termination. In the event of the Agreement being so terminated, the Contractor shall take such steps, as are necessary to bring the services to an end in a cost effective, timely and orderly manner.

(iii) The Bank also reserves its right to terminate the Agreement in the event of one or more of the following situations without giving any notice: (i) Unnecessary or unwarranted delay in execution of the work allotted. (ii) Delay in providing the requisite manpower. (iii) Breach of trust is noticed during any stage of the assignment. (iv) Services found to be unsatisfactory; and (v) for any other valid reason. (iv) The Contractor shall be liable to face losses, if any, caused to the Bank due to termination caused due to the breach of any of the terms and conditions of the Agreement by the Contractor.

11) : Unless otherwise provided herein, all notices or other communications under or in connection with this Agreement shall be given in writing and may be sent by personal delivery or post or courier or facsimile to the address, facsimile number given below. Any such notice or other communication will be deemed to be effective if sent by personal delivery, when delivered, if sent by post, three days after being deposited in the post and if sent by courier, two days after being deposited with the courier, and if sent by facsimile, when sent (on receipt of a confirmation to the correct facsimile number)".

The addresses referred to hereinabove are:

If for the Bank

If to the Contractor

12: Neither this Agreement nor any provision hereof is intended to confer upon any person other than the Parties to this Agreement any rights or remedies hereunder".

13- This Agreement is on a principal-to-principal basis between the Parties hereto. Nothing contained in this Agreement shall be construed or deemed to create any association, partnership, or joint venture or employer-employee relationship or principal-agent relationship in any manner whatsoever between the Parties”.

14. The Contractor undertakes to keep the J&K Bank indemnified in case of any loss or damage howsoever arising out of or related to breach of contract, statutory duty or negligence by the contractor in his performance of the contract.

15. The provisions of this Agreement, which are intended to survive the term of this Agreement by their very nature, shall survive the termination of this agreement. Notwithstanding, the generality of the above, clauses related to indemnity, arbitration and applicable law and jurisdiction shall survive the termination/expiration of this agreement.

16. The Agreement shall be deemed to commence from the effective date i.e. ____ and shall continue to be in force for a period of ____ there from, unless terminated earlier by the bank.

17. This agreement shall, in all respects, be governed by, and construed in accordance with the Laws of the UT of J&K read with applicable Laws of India. The Courts in Srinagar, India shall have exclusive jurisdiction in relation to this agreement.

18. That upon termination or expiration of this Agreement for any reason whatsoever, the Contractor shall: (a) Immediately refrain from any action that would cause or may indicate any relationship between it and the Bank; (b) forthwith hand over to the the Bank the possession of all documents, material or any other property belonging to the Bank that may be in their possession.

19. The invalidity or unenforceability of any provisions of this Agreement in any jurisdiction shall not effect the validity, legality or enforceability of the remainder of this Agreement in such jurisdiction or the validity, legality or enforceability of this Agreement, including any such provision, in any other jurisdiction, it being intended that all rights and obligations of the Parties hereunder shall be enforceable to the fullest extent permitted by law.

20. Neither Party may assign, in whole or in part, the benefits or obligations of this Agreement to any other person without the prior written consent of the other Party, such consent not to be unreasonably withheld.

21. This Agreement has been signed in duplicate, each of which shall be deemed to be an original.

The Security deposit will be forfeited by the bank in case of breach of any of the terms and conditions of this agreement.

IN WITNESS WHEREOF, the parties have caused their respective common seals to be here unto affixed (or have here unto set their respective hands and seals) the day and the year first above written:

NAME _____

NAME _____

ON BEHALF OF THE BANK

ON BEHALF OF THE CONTRACTOR

SEAL

SEAL

ADDRESS

ADDRESS

In Presence of:



7. Specifications/ Bill of Quantities

BILL OF QUANTITIES			
S. No.	ITEMS/ SCOPE Description	Unit	Qty
1	Supply, installation, testing and commissioning of 500 KVA DG set complete with base frame, lube oil systems, Radiator, required batteries, electronic, Governor, instrumentation, minimum 650 liters day service fuel tank in sound attenuated enclosure as per latest CPCB IV+ norms, fuel piping as required, Residential type exhaust silencers, alarms, engine control panel, utility piping, Resist flex make anti vibration pads, Alternators direct coupled to engine along with static excitation system and AVR panel all accessories complete as required and as per specifications of respective manufacturer standard and as per direction of Engineer-in-charge and obtaining NOC/ Clearances for various departments as applicable. Complete In all respect including AMF panel and control cable of requisite rating from DG set to Panel	set	01
2	Exhaust pipe of suitable size with insulation, cladding, MS Bends, Flanges, other accessories and suitable MS support structure (one Lightning arrester on top of structure). For 500 KVA DG Set	Mtr	25



8. LIST OF APPROVED MAKES

Item no.	Details of materials	Manufacturer's name
1.	Diesel engine	Cummins/ Kirloskar Oil Engines Limited/ Greaves Cotton/ Mahindra, Perkins.
2.	Alternator	Greaves Cotton /Crompton Greaves, Kirloskar, Leroy Somer, Stamford.

9. PRICE/ COMMERCIAL BID FORMAT

A- PRICE BID FOR SUPPLYING, INSTALLATION, TESTING AND COMMISSIONING OF 500 KVA, 3 Phase, DG Set for Zonal office Delhi					
S. No.	ITEMS/ SCOPE Description	Unit	QTY	Rate (Rs.)	Amount (Rs)
1	Supply, Installation, testing and commissioning of 500 KVA, 3 phase, DG set along with allied accessories (Specification as per BOQ and Tender Document).	set	01		
Sub Total					
Add GST					
Grand Total					

B - Optional					
S. No.	ITEMS/ SCOPE Description	Unit	QTY	Rate / meter (Rs.)	Amount (Rs)
1	Exhaust pipe of suitable size with insulation, cladding, MS Bends, Flanges, MS support structure and other necessary accessories (Specification as per BOQ) The cost should include supply and fixing of MS structure required to support 25 Mtr Exhaust pipe.	Mtr	25		
Sub Total					
Add GST					
Grand Total					

Note:-

- a) The rates quoted should be in INR only & inclusive of all levies, taxes & freight, FOR site etc. Taxes as applicable shall be deducted on the final bill amount.
- b) L1 bidder shall be worked out based on table A. Item at B if required shall be installed and paid as per rate quoted.

10. UNCONDITIONAL ACCEPTANCE LETTER

To be provided on letter head of the Bidder

Reg :- Supply, Installation, testing and commissioning of 500 KVA DG Set at J&K Bank's Zonal Office Delhi.

**Deputy General Manager-BSD
J & K Bank Ltd
Corporate Headquarters
M.A. Road, Srinagar, J & K**

Sir,

ACCEPTANCE OF TENDER CONDITIONS

- 1.0- I/We hereby accept the tender conditions, finalized specifications, commercial terms & conditions in its entirety without any deviation and ambiguity for the contract.
- 2.0- The special conditions of the tender have been noted wherein it is clarified that after accepting the tender conditions including finalized specifications, commercial terms & conditions in its entirety, it is not permissible to put any remarks/conditions(except unconditional rebate on price if any) in the tender enclosed and the same has been followed in the present case. In case, this provision of the tender is found violated after opening the cover No. 2 (price bid). I/We agree that the tender shall stand rejected and J&K Bank Ltd. shall without prejudice to any other remedy be at liberty to forfeit absolutely the full earnest money.

Yours Faithfully

Signature of the Bidder with seal

11. Undertaking for Non-Blacklisted

To be provided on letter head of the Bidder's Company/Firm

Reg :- Supply, Installation, testing and commissioning of 500 KVA DG Set at J&K Banks Zonal Office
Delhi.

To,
DGM,
Business Support Division
J&K Bank Corporate Headquarters,
M A Road Srinagar, 190001

Sir,

We M/s _____, a company with its headquarters/Registered Office at _____ do hereby confirm that we have not been blacklisted/ debarred by the Government / Government agency / Banks / Financial Institutions in India.

This declaration is been submitted and limited to, in response to the tender reference mentioned in this document.

Yours faithfully,

Name of Signatory

Signature of Authorized Signatory

Date:

Place:

12. Litigation Certificate

**Reg:- Supply, Installation, testing and commissioning of 500 KVA DG Set at J&K Banks
Zonal Office Delhi.**

To be provided by Statutory Auditor/Chartered Accountant

This is to certify that M/s _____, a company with its headquarters/Registered Office at _____, is not involved in any litigation which threatens solvency of the company/Firm.

Date: _____ Place: _____

Signature of CA/Statutory Auditor

Name of CA/Statutory Auditor: Designation:

Seal of Company

Email ID:

Mobile No:

Telephone No.:

Seal of Company:

13. Bid security declaration

Reg: Supply, Installation, testing and commissioning of 500 KVA DG Set at Zonal Office Delhi.

I/We undersigned declare that:

1) I/We understand that, according to your conditions, bids must be supported by a Bid Securing Declaration.

2) I/We accept that I/We may be disqualified / debarred from bidding against J&K Bank Limited tenders for a period of **five years** from the date of notification if I/We are in a breach of any obligation under the bid conditions, because I/We

a) have withdrawn/modified/amended, impaired or derogated from the tender, my/our bid during the period of bid validity specified in the form of Bid; or

b) having been notified of the acceptance of our Bid by the purchaser during the period of bid validity

(i) fail or refuse to execute the contract, if required, or

(ii) fail or refuse to furnish the Performance Security within the timeline, in accordance with the instructions to Bidders & as per tender terms & conditions.

3) I/We understand this Bid Security Declaration shall cease to be valid on the Thirty First day from following,

a) If I am/we are not the successful Bidder, the receipt of your notification of the name of the successful Bidder; or

b) the expiration of the validity of my/our Bid or any extension thereof.

Yours faithfully,

Name of Signatory

Signature of Authorized Signatory

Date:

Place:

14. Draft solvency Certificate



Solvency Certificate

At the request of Mr. _____ (A/c No. _____), we are pleased to confirm that the said customer has been maintaining account with the bank from _____/2013. The conduct of the customer's account with the Bank has been satisfactory.

We, The J&K Bank Limited does hereby certify that Mr. _____ (S/o _____) R/o _____ is solvent to the extent of Rs. 30lacs/- (30 lacs only) as disclosed by the information & records which are available with the Bank.

The above certificate is issued at the specific request of Mr. _____ without any risk or liability on the part of the Bank or any of its officials & is not to be construed as any guarantee or commitment by the Bank or its signing officials either as guarantor or otherwise.

