



OFFICE OF THE CHIEF EXECUTIVE OFFICER,
SHRI MATA VAISHNO DEVI SHRINE BOARD,
Central Office, Jammu Road, Katra (J&K) – 182301

E-mail: aceovb@maavaishnodevi.net, purchase_sec@maavaishnodevi.net

Notice Inviting e-Tender

e-NIT No. CO/Pur/Elect/271-IX/2797

Dated: 06.12.2025

For and on behalf of the Chairman, Shri Mata Vaishno Devi Shrine Board, e.bids are invited through Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board, Katra (herein after referred as SMVDSB, Katra) from the **OEMs of Kirloskar (Koel Green) / Mahindra / Cummins / Eicher TMTL or their authorized distributors / dealers only** for **SITC of following DG Sets** as under:-

S. No.	Description of items	Qty. (No.)	Tender Fee (non-refundable)	Amount of EMD (Rs.)
1.	SITC of 100 KVA 3 Phase Silent DG Set at Banganga, Katra having specifications as per Annexure "A" of the bid document.	01	Rs. 1500.00	58,000.00
2	SITC of 125 KVA DG Set with AMF Panel (01 No) at SMVD Multispeciality Clinic, 4 c/c, Gandhi Nagar, Jammu-180004 having specifications as per Annexure "B" of the bid document	01		

The e-NIT consisting of Qualifying Information, Eligibility Criteria, Specifications, Bill of Quantities, (B.O.Q), set of Terms & Conditions of e-NIT and other details can be seen / downloaded from the website:- <http://jktenders.gov.in> & on **SMVDSB website** www.maavaishnodevi.org as per following schedule:-

Date of Publishing of e.NIT	06.12.2025 at 02:00PM
Download Start Date	06.12.2025 from 02:00PM onwards
Bid Submission Start Date	06.12.2025 from 02:00PM onwards
Bid submission End Date (Online)	15.12.2025 upto 03:00PM
Date of Opening of Technical Bid (Online)	16.12.2025 at 03:00PM
Date of Opening of Financial Bid (Online)	Shall be intimated to the technically qualified bidders.

The Bids shall be deposited in Electronic Format on the e-tender portal i.e. www.jktenders.gov.in and should be submitted strictly in accordance with the provisions of the detailed e.NIT. Complete bidding process will be done online on e-tender portal www.jktenders.gov.in only.

However, the Bid document is also available on the official website of SMVDSB i.e. www.maavaishnodevi.org for reference purpose only.

- I. Non Refundable Tender Fee of Rs. 1500/- (Rupees One Thousand Five Hundred Only) shall be deposited in the official account of Shri Mata Vaishno Devi Shrine Board Branch J&K Bank Katra, Account No. 0235040500001804, IFSC – JAKA0KATTRA ("0" Zero) and shall also upload the scanned copy of the same along with other prescribed documents without which the tender/offer shall be rejected outrightly.

- II. The Earnest Money Deposit in the form of CDR/FDR amounting to **Rs. 58,000/- (Rupees Fifty Eight Thousand only)** drawn from any Nationalized / scheduled Bank must accompany the e-tender document **or** the amount of EMD can be deposited in the official account of Shri Mata Vaishno Devi Shrine Board Branch J&K Bank Katra, Account No. 0235040500001804, IFSC– JAKA0KATTRA (“0” Zero). The tenderer shall have to upload the scanned copy of the same along with other prescribed documents without which the tender/offer shall be rejected outrightly.
- III. No Proposal shall be submitted to SMVDSB in physical form unless and until the same is uploaded on the e-tendering website. The Hardcopies of the Bid documents (**except the Financial Bid**) shall be deposited via Registered Post **or** Speed Post **or** Courier **or** By Hand in the office of Chief Executive Officer, Shri Mata Devi Shrine Board, Central Office, Katra – 182301 before the opening of the technical bid **i.e. 15.12.2025 upto 03:00PM** without which the offer submitted by the firm shall not be considered. SMVDSB is not responsible any postal delay whatsoever.

Note: Read all the Terms and Condition mentioned in the e-NIT carefully before the submission of the bid. No claim shall be entertained after the opening of Bid (Technical as well as Financial).

Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer

No: CO/Pur/Elect/271-IX/2797
Dated: 06 .12.2025

Instruction to bidders regarding e-tendering process:-

1. The interested bidder can download the NIT/bidding document from the website www.jktenders.gov.in and www.maavaishnodevi.org.
2. Before starting the bidding process, bidders are advised to carefully read the Instructions, Terms and Conditions mentioned in the bid Document online on e-tendering portal i.e. www.jktenders.gov.in.
3. The bidders, in their own interest, are requested not to wait till the last moment for submission of bid to avoid last minute rush and local problems related to internet connectivity, law and order, strike, closure of establishments etc. The SMVDSB shall not be responsible, if bids could not be uploaded due to such problems at the bidders' end.
4. The bidders must possess valid Digital Signature Certificate (DSC) issued from any agency authorized by Controller of Certifying Authority (CCA), Govt. of India and which can be traced up to the chain of trust to the Root Certificate of CCA. Bidders can get above mentioned digital certificate from any approved vendors.
5. The Bidders, who already possess valid (DSC) Digital Signature Certificates, need not to procure new Digital Signature Certificate.
6. The offer should be submitted (uploaded) strictly as per the terms and conditions and procedures laid down in the website failing which the offer is liable for rejection. Bidders should download the complete e-NIT including the Annexure and read carefully before filling the details and uploading the documents.
7. The offers with any deviations to the e-NIT's Terms and conditions shall be liable for rejection.
8. The Technical Bids shall be opened online.
9. Only Financial Bids of technically qualified bidders shall be opened online.
10. The bidders have to submit their bids online in electronic format with Digital Signature. The bids cannot be uploaded without Digital Signature. No Proposal will be accepted in physical form.
11. Bids will be opened online as per time schedule mentioned in the e-NIT.
12. Before submission of online bids, bidders must ensure that scanned copies of all the necessary documents have been attached with bid.
13. SMVDSB will not be responsible for delay in online submission of bids whatsoever reasons may be.
14. All the required information for bid must be filled and submitted online.
15. The details of cost of documents, EMD specified in the tender documents should be the same, as submitted online (scanned copies) otherwise bid will not be accepted.
16. Bidders are advised to use "My Documents" area in their user on <http://jktenders.gov.in>, e-tendering portal to store important documents like Balance sheet, GST Registration Certificate, Tax Clearance Certificate, IT certificate, Manufactures authorization and other related documents etc., and attach these certificates as Non-Statutory documents while submitting their bids.
17. 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. The BOQ downloaded should be used for filling the item rate as prescribed and it should be saved with the same as it contains.
18. Bidders are advised to scan their documents at 100 DPI (Dots per Inch) resolutions with Black and White, PDF \ Scan properly.
19. The guidelines for submission of bid online can be downloaded from the website <http://www.jktenders.gov.in> and www.maavaishnodevi.org.
20. SMVDSB shall not be held responsible for selection criteria/policy matter being adopted by the Directorate of Information regarding publishing the e-NIT, in any of the newspaper under circulation.
21. The tenderer should carefully study the document and prepare his tender with consideration of all provisions of the document. He should fully acquaint himself with site conditions and all other factors which may influence preparation of his tender.

Sd/-
(Vipan Bhagat, JKAS)
Asstt. Chief Executive Officer



**OFFICE OF THE CHIEF EXECUTIVE OFFICER,
SHRI MATA VAISHNO DEVI SHRINE BOARD,
Central Office, Jammu Road, Katra (J&K) – 182301
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Notice Inviting e-Tender

e-NIT No. CO/Pur/Elect/271-IX/2797 Dated: 06.12.2025

Subject: e.Bids are invited from **OEMs of Kirloskar (Koel Green) / Mahindra / Cummins / Eicher TMTL or their authorized distributors / dealers only** for **SITC of 100 KVA & 125 KVA DG Sets** as per the requirement of SMVDSB.

1. REQUIREMENT:

e.Bids are invited from **OEMs of Kirloskar (Koel Green) / Mahindra / Cummins / Eicher TMTL or their authorized distributors / dealers only** for **SITC of 100 KVA & 125 KVA DG Sets** as per the specifications / requirement of SMVDSB, mentioned in e-NIT.

2. TENDER SCHEDULE:

Date of Publishing of e.NIT	06.12.2025 at 02:00 PM
Download Start Date	06.12.2025 from 02:00 PM onwards
Bid Submission Start Date	06.12.2025 from 02:00 PM onwards
Bid submission End Date (Online)	15.12.2025 upto 03:00PM
Opening of Technical Bid (Online)	16.12.2025 at 03:00PM
Opening of Financial Bid (Online)	Shall be intimated to the technically qualified bidders.

- In case of holiday the bids will be opened on the next working day. Further the price bids of only those tenderers shall be opened who qualify for the same after scrutiny of the documents in technical bid which shall be notified separately.
- The e-NIT is also available on SMVDSB website www.maavaishnodevi.net for reference only.
- SMVDSB will not be responsible for any delay in online submission of the bid due to any reason (Technical or otherwise).
- Bidders must ensure to upload scanned copies of all necessary documents i.e., PAN, GSTIN, Tender Fee, EMD (CDR/FDR), Registration, Income Tax Returns, BIS / IS Certificate and other relevant document mentioned in the e.NIT.

3. **PROCEDURE FOR SUBMISSION OF TENDER:**

Bidders are required to submit Bids in two parts viz. Technical Bid and Financial Bid (**refers to BoQ Online only**) as per enclosed proforma along with supporting documents, application fee, EMD etc. The Tenderers are required to submit their tenders under 2 bid system with Cover-I (Technical Bid) and Cover-II (Price Bid).

A. **Cover-I (Technical Bid)**

(This cover shall contain): -

- (i) Scanned copies of EMD in shape of CDR / FDR pledged to FA/ Chief Accounts Officer, SMVDSB. Besides, the EMD in original shall be submitted along-with the hardcopy of technical bid document.
- (ii) Tender Fee to be transferred in the official account of Shri Mata Vaishno Devi Shrine Board, Branch J&K Bank Katra in Account No. 0235040500001804, IFSC – JAKA0KATTRA (“0” Zero). The bidder shall mention UTR No. in the prescribed Technical / Unprice-Bid Bid Form at **Annexure- ‘C’**
- (iii) Tender Document containing **Instructions and Terms & Conditions, duly signed** on each leaf by the Tenderer, along with documentary proof wherever required.

B. **Cover II (Price Bid):**

- (i) Price bid shall be as per **BOQ** and has to be submitted **online only**. Submission of the Hard copy of the same tantamount to rejection of the bid submitted online **as per Annexure-C.**
- (ii) The rates quoted shall be complete in all respect and include all taxes, excise duty, levies, service tax, transit insurance, freight, entry tax at Lakhampur etc. Nothing extra on any account shall be payable by the SMVD Shrine Board.
- (iii) The price bid should be absolute and unconditional.
- (iv) Conditional bids shall be rejected.
- (v) The price bids of only such bidders shall be opened, who qualify in the technical stage.
- (vi) The bidder shall mandatorily quote rates for buyback offer of existing elevators installed in the said locations, in the BoQ without which their bid shall not be entertained even qualified in the Technical Stage.
- (vii) Price bids not conforming to above standards or suffering from any flaw shall be rejected.

4. **Eligibility Criteria:**

- i) The bidder must have at least three years experience in the field of Manufacturing/SITC of DG Sets.
- ii) The bidder must have successfully executed/completed similar works over the last three financial years (2022-23, 2023-24 & 2024-25) at Central/State Government /PSUs/ Nationalized Banks/Reputed Organizations:
 - a) **Three similar completed works each costing not less than the amount equal to 40% (forty percent) of the estimated cost; or**
 - b) **Two similar completed works each costing not less than the amount equal to 50% (fifty percent) of the estimated cost; or**
 - c) **One similar completed work costing not less than the amount equal to 80% (eighty percent) of the estimated cost.**
- iii) Bidder must be income tax payee and shall submit attested copies of the Income Tax Returns / Income Tax Assessment Order for the last three financial years (2022-23, 2023-24 & 2024-25).
- iv) The average Annual financial turnover of the bidder should be at least 60% of the estimated cost during the last three financial years (2022-23, 2023-24 & 2024-25) ending 31st March of previous year. **The turnover of Sister Concern firms / subsidiaries shall not be considered.**

- v) The bidder must have sound financial background and a positive net-worth for the last three financial years (2022-23, 2023-24 & 2024-25).
- vi) The bidder must attach / upload the copies of following with bid document:
 - a. All documents related to meeting the minimum eligibility criteria.
 - b. BIS / IS/ ISO certifications.
 - c. Pan card
 - d. GST Certificate.
 - e. Income Tax Returns, Balance Sheet, Profit & Loss Account having UDIN No. certified by CA for the last three financial years ending 31st March of previous year i.e. 2024-25.
 - f. Declaration Certificate: Declaration Certificate that no case is pending with the police / court against the bidder / firm / company /Agency and not been suspended / blacklisted by any PSU / Government Department / Financial Institution / Court etc (as per **Annexure D**).
 - g. No Deviation Certificate: - No Deviation Certificate as per format enclosed at **Annexure – E**.
 - h. Bidders details as per **Annexure-F**

Note: Scanned Copies of all the Technical Bid documents have to be uploaded online without which the offer submitted by the firm shall not be considered

5. Submission of Bids:

All the prospective bidders shall have to upload all the technical documents and financial offers on e-Tendering portal i.e. www.jktenders.gov.in. as per the schedule mentioned in the e-NIT. The bidders have to submit hardcopies of the uploaded technical bid documents by or before the due date. Submission of Hard copy of financial bid may leads to cancellation of the bid submitted online by the bidder. No claim/ query shall be entertained after opening of the online bid (Technical as well as Financial).

6. Rates:-

- i. The Rates should be quoted at the prevailing GST Rate without which the bid shall be rejected.
- ii. The rates quoted must be F.O.R. Engineering Store, Banganga, Katra inclusive of GST, levies/discounts & other taxes / SITC at Sites.
- iii. The successful bidder shall have to mention the GST No. 01AAETS9822J1ZC of Shri Mata Vaishno Devi Shrine Board Katra or GST No. 01ABIAS9784P1ZK of Shri Mata Vaishno Devi Charitable Society, Katra, as the case may be, while raising their bill of supplies. While filing GSTR-I, the successful bidder shall classify the supply / Service made to Shrine Board / SMVDCS under Business (B to B) Sales. The successful bidder shall also mention six digit HSN code of the material to be supplied. In case the successful bidder doesn't upload / mention the bill under B to B, the GST amount levied in the Bill shall not be paid.
- iv. The successful bidder shall file GSTR 1 and 3B within the due dates prescribed under the CGST / SGST Act 2017 so as to enable SMVDSB / SMVDCS to claim timely input credit. In case of default, interest @2% per-month of tax amount shall be charged and recovered from the defaulting supplier.
- v. "In case the successful bidder is filling GST returns on quarterly basis he must file the Invoice Furnishing Facility (IFF) on monthly basis for Bills to Shrine Board".
- vi. No escalation in the basic rate of item shall be allowed by SMVDSB / SMVDCS during currency of Contract. If the rate of GST is increased/ decreased or a new tax is introduced or an existing tax is abolished or any change in interpretation or application of any tax occurs in the course of performance/evaluation of contract, which was or will be assessed on the bidder in connection with the performance of the contract, an equitable adjustment of the contract price shall be made to fully take into account any

such change by addition to the contract price or deduction there from as the case may be. However no escalation in the basic cost of the item shall be allowed during the currency of the contract.

- vii. If at any time it is established that successful tenderer has sold the items to any other Government /Semi-Government/ Private Hospitals/department/ Institutions at a lesser price, he shall be liable for reimbursement of the excess rates charged besides imposition of penalty. Also in case the printed rates are lower than quoted rates, then printed rates shall be payable.

7. Selection Criteria:

- i. In the first stage of evaluation, offer shall be rejected if found deficient as per the requirements of Tender / Bid Processing Fee and other eligibility criteria. Only bids confirming to the e-NIT conditions shall be further taken up for evaluation. Evaluation of the technical Bid will start first. The bidder qualifying the technical stage shall only be admitted in process of financial bid evaluation.
- ii. Financial bids of technically qualified bidders shall be opened and the L-1 firm for the respective site(s) shall be reckoned on the basis of lowest offered rates.
- iii. The firm who emerged as L-1 shall be considered for the allotment of the work. In-case of a tie in rates, revised sealed bid can be obtained and the bidder offering lowest rates shall be considered for the allotment of the contract. In-case of tie in second instance, it shall be decided by the process of "draw of lots".

8. RIGHT RESERVED BY SMVDSB

- a) The Shrine Board reserves the right to reject, accept or prefer any tender in part or full at any stage if not in conformity to the specifications, terms & conditions mentioned in the e-NIT. Shrine Board also reserves the right to re-invite the tender at its sole discretion.
- b) The Shrine Board reserve the right to negotiate the quoted rates, terms and conditions with the lowest tenderer or any of the other tenderers on quality basis to ascertain the suitability of the acceptable offer.
- c) The Competent authority of SMVDB reserves the right to:-
 - a) To cancel/ terminate the e-NIT / Purchase Order during the period of its validity without assigning any reason thereof.
 - b) To forfeit the CDR/FDR of defaulter supplier.
 - c) Debarring any defaulter from any further dealing with Shrine Board for a period of 03 years.
 - d) Grant of extension with or without imposing penalty, as deemed fit

9. SIGNING OF TENDERS:

Each page of the tender (Technical bid) which is to be submitted in physical form tenderer / authorized signatory of the company / firm conforming the acceptance of the Terms and Conditions as laid down in the e.NIT document.

10. VALIDITY:

The offer shall remain valid and open for acceptance for a period of **90 days** from the date of opening of tenders, if the tenderer withdraws his tender before the expiry of the said period or makes any modifications in the terms and conditions of the tender, the earnest money/security deposited by the tenderer shall be forfeited without any notice.

11. COMPLETION TIME PERIOD:

The successful tenderer shall have to complete the SITC job within the time period of **30 days**. The material shall be supplied immediately from ready stock from the date of placement of work order.

12. THIRD PARTY INSPECTION:

The material to be supplied shall be checked / inspected at manufacturer's site by third party inspection agency viz. M/s Certification Engineering International Ltd., CEIL (A wholly owned subsidiary of Engineers India Ltd., a Govt. of India Undertaking) at manufacturer's cost. The firm shall submit testing / inspection report of the DG Set to Asstt. CEO (VB), SMVDSB, Katra prior to the delivery to ES, Banganga.

8. INSPECTION / LIFTING BACK OF REJECTED SUPPLIES:

- a) The material shall be inspected / checked by our Inspection Committee on receipt of material at Engg. Store, Banganga and if found inferior quality/defective or not as per testing / inspection report furnished by third party, the same will be rejected and the Board shall be at liberty to have the same procured from open market at the risk & cost of the supplier whereby the original supplier shall be liable to pay the extra cost, if any, involved in the process. The Competent Authority, however, may accept the replaced material within the delivery period if it conforms to the approved specifications.
- b) The rejected material shall have to be lifted by the supplier at his own risk and cost within a week's time, failing which storage charges @ 2% per day shall be imposed against the supplier for a period of one week. The penalty amount shall get doubled for each subsequent week and the rejected material in the stores shall be at the risk of the firm. Beyond one month the material shall be auctioned and storage charges shall be recovered from the supplier @2% per day. The amount acquired on account of auctioning shall be deposited to SMVDSB Account.

9. DEFECT LIABILITY PERIOD:

Defect Liability Period of the material shall be of **24 months** to be reckoned from the date of installation / commissioning of material at site. Any defect occurring in the supplied material during defect liability period shall be rectified / replaced by the firm at its own cost. In case of failure to do so within specified time frame, SMVDSB shall be at liberty to take up the rectification work at the risk and cost of the successful firm and recover the same from any due amount.

10. PAYMENT:

- a. No advance payment shall be made
- b. 90% of the sum shall be paid after the completion of SITC Job at site, subject to certification of the Engineering Incharge, SMVDSB.
- c. Balance 10% shall be released after completion of Defect Liability Period (DLP) of 24 months, subject to certification of the Engineering Incharge, SMVDSB.

11. PENALTY:

Following penalties shall be imposed after delay beyond the stipulated period of completion, subject to acceptance by the Competent authority of SMVDSB:-

- a) upto 7 days @ 0.5%
- b) From 8th day to 15th day @ 1%
- c) From 16th day to 22nd day @ 1.5% and
- d) From 23rd day to 30th day @ 2% shall be imposed as per the approved rate/quantity mention in the work order.

12. FORCE MAJEURE:

Any failure or omission to carry out the provisions of the order shall not give rise to any claim by one party against the other, if such failure or omission arises from an "Act of God" which shall include all acts of Natural Calamities such as fire, flood, earthquakes, hurricanes, pandemics or any pestilences or from civil strikes, compliance with any statute or regulations of the Government lock outs and strikes, riots, embargoes or from any other reasons beyond the control of the parties including the war (Whether declared or not) Civil War or State of Insurrection.

13. ARBITRATION / JURISDICTION:

In case of any dispute arising between the parties to this e-tender and all matters connected therewith, both parties shall make every effort to resolve it amicably by direct informal negotiation. If, even after thirty days from the commencement of informal negotiation, the parties have not been able to resolve the dispute amicably, then such disputes / differences shall be resolved by Arbitration as per the Arbitration and Conciliation Act, 1996.

- a) Either party may request other of its intention that a dispute be submitted to Arbitration and both the parties shall meet within 15 days from the date of receipt of such request, to select a sole arbitrator mutually for the resolution of dispute and venue / seat of Arbitration shall be at Jammu /Katra / Reasi.
- b) In the event that the parties cannot agree upon the selection of the sole Arbitrator, either party or both of the parties may move an application before the Hon'ble High Court at Jammu, under the Arbitration and Conciliation Act, 1996, for the appointment of sole Arbitration with seat / venue at Jammu for the resolution of disputes between the parties. However, on failure of resolution of disputes through procedure elaborated above, the Courts at Katra / Reasi alone, shall have the Jurisdiction with respect to subject matter of this e-NIT.

14. Other Terms and Conditions:

- i) The tenderer shall not be entitled to revoke or withdraw their tenders or vary or modify after its submission.
- ii) The Chief Executive Officer / Addl. Chief Executive Officer, SMVDSB, reserves the right to terminate the purchase order during the period of its validity without assigning any reason thereof.
- iii) The tenderers furnishing the EMD for an amount less than the stipulated amount mentioned in the Tender quoting the exemption as Small Scale Industries or any other reason shall not be entertained and the tender shall be out-rightly rejected.
- iv) EMD(s) of the unsuccessful bidder(s) shall be released after the allotment of SITC work in favour successful bidder. However, EMD of the successful bidder shall be released after the completion of entire SITC work, subject to satisfactory report received from Engineer Incharge, SMVDSB.
- v) Conditional, illegible, ambiguous tender(s) received after the stipulated date and time shall be out rightly rejected.
- vi) These terms and conditions and any other communication exchanged by the SMVDSB with the Tenderer shall form integral part of the contract with the successful tenderer(s).
- vii) After the successful culmination of tender, if the approved firm(s) refused to comply with the purchase order on account of any reason, the same firm(s) shall be debarred from further dealing with the Board for a continuous period of 03 years including forfeiture of EMD.

**Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer**



**OFFICE OF THE CHIEF EXECUTIVE OFFICER,
SHRI MATA VAISHNO DEVI SHRINE BOARD,
Central Office, Jammu Road, Katra (J&K) – 182301**

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Annexure – “A”

Specifications for 100 KVA 3 Phase Silent Diesel Generator

- Rate Power : 100 KVA
- Weight : 2040 Kg
- Rated Frequency : 50 Hz
- Product : Type Diesel Generator
- Output Type : AC Power
- Fuel Consumption : 21.9 Ltr / hour
- Rated Voltage : 415 Volt
- Dimension : (L*W*H) 3200*1300*1795 mm
- Noise Level : 75 db
- Phase : Three Phase
- Starting Type : Electric Start
- Bore *Stroke : 105*125
- Power range : 100 KVA / 80 KW
- Cooling System : Water / Liquid Cooled
- Fuel tank capacity : 230 Ltr.
- Speed : 1500 mm / m

Scope of Work: SITC of 100 KVA DG Set including Foundation, Earthing, Cabling, Complete job.

**Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer**



**OFFICE OF THE CHIEF EXECUTIVE OFFICER,
SHRI MATA VAISHNO DEVI SHRINE BOARD,**

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Annexure – “B”

1.0	Description of work: Supply, Installation, Commissioning & Testing of 125KVA, 3 Phase Diesel Generator Set with AMF Control Panel and its connected accessories as per following <u>Technical Specifications</u> :
2.0	DIESEL ENGINE
2.1	Rated Capacity in KVA: 125KVA
2.2	No. of phase: Three Phase
2.3	Rated capacity of Engine: minimum 5760 CC
2.4	Rated Engine power: 100 % of the required powered at STP (Standard Temperature Pressure) i.e. equal to (Nominal Rated Capacity (KVA) of power generator + Any Auxiliary power Consumption by the Power generator) x Power factor(0.8) /Alternator efficiency
2.5	Type of engine cooling: Liquid cooled
2.6	Type of Governor: Electronic
2.7	No. of Cylinders: 6
2.8	No. of Strokes: 4
2.9	Rated RPM of Engine: 1500
2.10	Fuel Type: High Speed Diesel (HSD)
2.11	Over load capacity: Engine is capable of delivering an output of 10% in excess of rated KVA for a period of one hour in any period of 12 hours continuous running.
2.12	Specific fuel consumption: 200 to 265 gm / Kwh
2.13	Starting voltage:12V
2.14	Salient features of engine: Turbocharged Engine, Direct injection Fuel System.
3.0	GOVERNING CLASS
3.1	Class of Governor : A2 or better
3.2	Maximum Change of Speed as a Percentage of Rated Speed on suddenly taking-off the rated load(Transient):15
3.3	Maximum Recovery Time in Seconds on suddenly taking- off the Rated load (Transient): 15 second
3.4	Maximum Change of Speed as a Percentage of Rated Speed on Suddenly taking-off the rated load(Permanent): 5
3.5	Maximum Change of Speed as a Percentage of Rated Speed On a Change of load, both on and off, by all steps of 25 percent of the rated load (Transient): 4
3.6	Maximum Recovery Time in Seconds on a change of load, both on and off , by all steps of 25 percent of the rated load (Transient) : 5 second
3.7	Maximum Change of Speed as a Percentage of Rated Speed On a change of load, both on and off , by all steps of 25 percent of the Rated load (Permanent): 1.5
4.0	ALTERNATOR
4.1	Rating of AC generator: 125KVA
4.2	Alternator Voltage Rating: 415V

4.3	Rated power Factor: 0.8
4.4	Efficiency at rated power factor at 75% of full load: minimum 90 percent
4.5	The alternator should conform to IS 13364 (part2) or any latest standard
4.6	Type of Alternator: Brushless
4.7	Voltage regulation: VG3
4.8	Class of Protection: IP23
4.9	Class of Insulation: H
5.0	CONTROL PANEL
5.1	Type: AMF Control Panel
5.2	Location: Inside the canopy.
5.3	Panel should be of Minimum IP-53 protection.
5.4	Display meters in the control panel: Control Panel, shall be equipped with Multifunction digital display meter. (displaying voltage, current, Frequency, Power factor)
5.5	Displayed Parameters / Features: Control panel shall have displayed parameters of Engine Speed, Lube oil pressure, Coolant/ cylinder head Temperature, Engine running hours, Engine battery voltage, Engine Running status, Generator Voltage (Ph-Ph), Generator Voltage (Ph-N), Generator apparent Power (kVA), Generator active Power (kW), Power factor, Frequency, Fuel level, Event log, Control supply Voltage.
5.6	Other devices in the control panel: Required switches and cutout, MCB, MCCB, Contactors, Battery charger of appropriate rating shall be provided in the control panel.
5.7	Indicators: Low lub oil pressure, High water / coolant/cylinder Head temperature, low fuel level, over speed.
6.0	ACOUSTIC ENCLOSURE
6.1	Acoustic Enclosure: Inclusive in the scope of supply
6.2	Acoustic Enclosure sheet thickness: minimum 1.6mm.
6.3	Thickness of Insulation: minimum 40mm
6.4	Density of insulation: Minimum 32kg / cubic mtr
6.5	Noise Level: Less than 75 dB
7.0	FUEL TANK:
7.1	Fuel Tank capacity : Minimum 170 Ltrs.
7.2	Number of Fuel Tank: 01
7.3	Fuel Tank Sheet Material Thickness: 2mm of MS sheet
7.4	Fuel Tank Fabricated Material: MS sheet
7.5	Fuel Tank Features: Fuel Tank capacity is sufficient for 8hrs of running at full load
8.0	BATTERY
8.1	Battery Type & specification: low maintenance free to IS :14257 for high cranking performance Battery shall be provided.
8.2	Number of Batteries: 01
8.3	Battery Capacity (AH): minimum 90AH
8.4	Salient Feature of power generator : Glass window on Acoustic enclosure in front of the control, Emergency stop Outside the Acoustic Enclosure.
9.0	TRAILER: Not Applicable
10.0	General Technical Requirements (GTR)

10.1	Power Generator shall be complete with Diesel Engine, Alternator and AMF Control Panel along with Acoustic Enclosure. Diesel engine and alternator shall be closely coupled or provided with flexible coupling and mounted on a Base plate / M.S. frame of robust in construction.
10.2	Anti-Vibration mountings shall be provided for complete Power Generator in case of flexible coupling. In case of direct coupling Anti-Vibration mountings shall be provided for the Engine as well as the alternator.
10.3	Power Generator should have protection against under voltage, over voltage, under frequency, over frequency, low battery voltage, over current, earth-fault, short circuit, phase sequence change etc.
10.4	Automatic Mains Failure (AMF) control panel, shall be able to start up the Power Generator and transfer the load on to the Power Generator on mains failure without requiring any human intervention. Similarly on restoration of mains supply, it shall be able to transfer the load to mains supply and switch off the Power Generator automatically.
10.5	Control Panel, shall be equipped with suitable Voltmeter, Ammeter, Frequency meter, power factor meter (these items can be alternatively supplied in one multifunctional digital display meter), battery charger, indicators, various switches and cutout / MCB / MCCB / Contactor / Circuit breaker for the DG output of appropriate rating and accuracy class as per trade practice for better utility.
10.6	Acoustic Enclosure shall be made of Pre-treated and Powder coated CRCA Sheet. The sheet shall be Pre-treated and Powder coated with weather-proof paint. The Acoustic Enclosure shall be vermin proof. The enclosure shall accommodate the fuel tank of the Power Generator to make the system compact.
10.7	Power Generators shall meet the requirements of Environmental (Protection) Rules 1986 as laid down by Ministry of Environment & Forests read with GSR 371 (E) dated 17.5.2002, GSR520 (E) dated 1.7.2003, No. 448 (E) dated 12.07.2004, GSR771 (E) dated 11.12.2013 GSR232 (E) dated 31.03.2014, Gazette Notification No.167 dated 31.03.2014 and Gazette Notification No. 578 dated. 11.11.2014 in respect of noise and emission norms. The latest amendments to above GSRs shall be applicable as amended by Ministry of Environment and Forest.
10.8	Standard set of tools consisting of a set of 3 spanners, one screw driver, one standard plier and one nose plier of appropriate size shall be provided along with each Power Generator.
10.9	Supply of Fuel tank of suitable capacity, sufficient for minimum 8 hours running the Power Generator, is inclusive in the scope of supply. Fuel Tank shall be complete with fuel piping (between fuel tank and diesel engine), valves, level indications and all standard accessories. MS pipes, heavy class of suitable dia conforming to IS 1239 (Part-1) - latest shall be used for fuel piping.

11	Scope of Installation
11.1	Installation: With Installation inclusive in the scope of supply
11.2	Installation of Power Generators shall be done by the seller. The installation work of Power Generator and its constituent parts shall be generally conforming to CPWD General Specification for Electrical Works, Part - VII - latest. b) Foundation shall be constructed by the seller. Foundation shall be of PCC type with the ratio of 4:2:1. The length and breadth of the foundation shall be 300mm more from the respective length and breadth of the Power Generator. The height of the foundation shall be 400 mm, i.e., 200 mm below and 200mm above the ground level. All the materials / labour required for foundation work shall be supplied by the seller.
11.3	Supply, laying and termination of inter connecting power and control cable shall be done by the seller. The cable supplied shall be ISI marked heavy duty PVC insulated, armoured cable, with PVC outer Sheath, with aluminium conductor having insulation of PVC compound type-C, suitable for rated voltage upto and including 1100 volts and conforming to IS: 1554 (Part-1) latest. Total length of the cable supplied by the seller shall be 60 meters of minimum 3.5CX185 sqmm for each Power Generator.
11.4	Construction of suitable earthing station and necessary connections shall be done by the seller. All the materials / labour required for construction of earthing station shall be supplied by the seller. The total number of earthing pits/stations shall be 4, i.e., 2 for neutral and 2 for body earthing. Neutral earthing shall be done with copper Plate and Body earthing shall be done with G.I. plate / Copper. The consignee should choose installation site in such a way that the earthing stations can be made within 10 meters of the Power Generator. Earthing station shall be typically constructed as per prevalent standard practices and shall be generally conforming to CPWD General specification for Electrical Works. Installation of fuel tank including foundation/stand shall be done by the seller.
11.5	Warranty on Complete power generator / DG Set: minimum 24 months.
11.6	Warranty in running hours: minimum 5000 hours
11.7	Number of preventive maintenance visits offered in an year during warranty period (Supply of all consumables is the buyer's responsibility): minimum 1
11.8	Response Time to attend the complaint during Warranty: Maximum 4 days.
11.9	Time duration for Repairing / Replacing the defect item during warranty: Maximum 7 days.
12.0	Test Reports:
12.1	Type of lab which carried out Test of Complete product to prove the conformity of product as per specification: Certificates required as per CPCB , Govt. Lab./NABL Accredited lab.
12.2	Test Report Available for: Provide Type Approval Certificate for the specified rating of the Power Generator from any of the designated agency authorized by CPCB, COP Certificate for engine, Type test report for Alternator as per IS:13364 (Part-1) latest / IS:13364 (Part-2) latest to prove conformity to the specifications.
12.3	Provide all relevant documents Test Report /Supporting Document / reports etc at the time of bidding or on demand.

Sd/-
(Vipan Bhagat) JKAS
Asstt. Chief Executive Officer



**OFFICE OF THE CHIEF EXECUTIVE OFFICER,
SHRI MATA VAISHNO DEVI SHRINE BOARD,
Central Office, Jammu Road, Katra (J&K) – 182301**

E-mail: aceovb@maavaishnodevi.net, purchase_sec@maavaishnodevi.net

Annexure – C

UN-PRICE BID

To,

**The Chief Executive Officer,
Shri Mata Vaishno Devi Shrine Board,
Central Office, Katra.**

Subject: e-NIT for SITC of DG Sets of 100 KVA & 125 KVA.

Ref. No: e-NIT No: CO/Pur/Elect./271-IX/2797 Dated: 06.12.2025.

Tender Fee detail: _____,

EMD detail : _____

Dear Sir,

I, _____ representative / proprietor of M/s _____ hereby submit the offer for SITC of DG Sets as per requisite specifications / UOM requirement of Shrine Board.

The offered rates are NET inclusive of GST and SITC at Sites are as under:

S.No.	Description of material	Qty. (in No.)	Net rate per Unit inclusive of all Taxes and SITC at Site(s)
1.	SITC of 100 KVA 3 Phase Silent DG Set at Banganga, Katra having specifications as per Annexure “A” of the bid document	01	
2	SITC of 125 KVA DG Set with AMF Panel (01 No) at SMVD Multispeciality Clinic, 4 c/c, Gandhi Nagar, Jammu-180004 having specifications as per Annexure “B” of the bid document	01	

I further affirm that I have read and fully understood the tender notice and agree to abide by all terms and conditions laid in the e.NIT, which are being signed in token of my acceptance. In case, I fail to abide-by the conditions or to carry on the contract to the entire satisfaction of the Shrine Board. I will be liable to the penalties under rules mentioned in the terms and conditions.

Signature _____

M/s _____

Contact Person _____

Mobile No. _____

E-mail _____

(ON THE LETTER HEAD OF THE FIRM)

DECLARATION

I / We hereby declare that no case is pending with the police / court against the bidder / firm / company (Agency). Also, I / We have not been suspended / blacklisted by any PSU / Government Department / Financial Institution / Court etc.

Seal and Signature of the bidder

Place:

Date:

(ON THE LETTER HEAD OF THE FIRM)

Ref. No: CO/Pur/Elect/271-IX/2797

Dated: 06.12.2025

NO DEVIATION CERTIFICATE

Notwithstanding anything mentioned in our bid, we hereby accept all the terms and conditions mentioned in the e.NIT. We hereby undertake and confirm that we have understood the specifications properly and shall supply the material as mentioned in the e-NIT.

Seal and Signature of the bidder

Place:

Date:

(ON THE LETTER HEAD OF THE FIRM)

BIDDER'S DETAIL

Name of the Supplier / Party / Firm		
Name of the Authorized Representative		
Mailing Address:		
Phone/Landline No		
Mobile No.		
Fax No.		
E-mail Address		
Website Address (if any)		
Bank details for payment through NEFT / RTGS	Name of the Bank:	
	Branch	
	Account No	
	IFSC Code	
	MICR No	

Note: Submit a cancelled cheque for verification of above bank details.

Seal and Signature of the bidder

Place:

Date: