

# Shri Mata Vaishno Devi Shrine Board

# **Tender Document**

# for

Survey, Design, Preparation & Estimation of DPR and Execution of works including all works related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation & Maintenance for 5 years after successful completion of free trial run of 3 months

e-NIT No. CO/SW/STP/172/17of 2025 Dated: 23.07.2025

Last Date for submission of Tender: 05.08.2025

Address: Central Office, Shri Mata Vaishno Devi Shrine Board, Katra (J&K) – 182301

Ph.: 01991-232075 Fax: 1991-232120,

website: www.maavaishnodevi.org



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

Central Office, Jammu Road, Katra (J&K) – 182301 Fax: +91- 1991-232120 Tel.: +91-1991-232818 E-mail: sanitation@maavaishnodevi.net, acf@maavaishnodevi.net

# <u>Notice Inviting e-Tender</u> <u>e-NIT No. CO/SW/STP/172/17 of 2025 Dated: 23.07.2025</u>

E-Tenders are invited, on behalf of Shri Mata Vaishno Devi Shrine Board, Katra through its Chief Executive Officer from the professional firm / companies/ Limited Liability Partnership (LLP) dealing in "Survey, Design, Preparation & Estimation of DPR and Execution of works including all works related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology <u>01 at Tarakote Langar and 01 No at Base camp Tarakote</u> on EPC Basis incld. Operation & Maintenance for 5 years after successful completion of free trial run of 3 months".

S. No	Description of work	Approx. cost of Project	Time of completion	Amount of CDR / FDR
1	<ul> <li>A) Survey, Design, Preparation &amp; Estimation of DPR and Execution of works including all works related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology <u>01 at Tarakote Langar and 01</u> No at Base camp Tarakote on EPC Basis .</li> <li>B) Operation &amp; Maintenance for 5 years after successful completion of free trial run of 3 months</li> </ul>	7.50 Cr 3.00 Cr	12 Months excld. Free Trial Run period of 3 months	21 Lakh
	Total	10.50 Cr		

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

Publishing Date	23.07.2025 at 11:30 AM
Bid Download Start Date	23.07.2025 at 11:30 AM
Pre Bid Conference & Profile Presentation	26.07.2025 at 01:00 PM
Bid Submission Start Date	29.07.2025 at 10:00 AM onwards
Bid submission End Date (Online)	05.08.2025 at 04:00 PM
Submission of Hard Copy (end) date and time	05.08.2025 upto 05:00 PM
Date of Opening of Technical Bid (Online)	06.08.2025 at 11:00 AM

The tender should be accompanied with an Earnest Money in the form of CDR / FDR amounting to Rs. 21 Lakh from any Nationalized / Scheduled Bank duly pledged to the FA/Chief Accounts Officer, Shri Mata Vaishno Devi Shrine Board, Katra and Tender Fee of Rs. 2.500/- in the official account of Shri Mata Vaishno Devi Shrine Board Branch J&K Bank Katra, Account No. 0235040500001804, IFSC - JAKA0KATTRA. The bidder shall mention UTR No. in the prescribed Technical Bid Form at Schedule-A. Complete done bidding process will be online on e-Tender portal www.jktenders.gov.in&www.maavaishnodevi.org. The tenders should be submitted strictly in accordance with the provisions of the detailed e-NIT.

# Instruction to Bidders regarding e-Tendering process:

- 1. The interested bidder can download the e-NIT / bidding document from the website <u>www.jktenders.gov.in&www.maavaishnodevi.org</u>.
- 2. To participate in bidding process, bidders have to get (DSC) "Digital Signature Certificate" as per information Technology Act-2000, to participate in online bidding.
- 3. This certificate will be required for digitally signing the bid. Bidders can get above mentioned digital certificate from any approved vendors.
- 4. The Bidders, who already possess valid (DSC) Digital Signature Certificates, need not to procure new Digital Signature Certificate.
- 5. 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.
- 6. Bids will be opened online as per time schedule mentioned in the e-NIT.
- 7. Before submission of online bids, bidders must ensure that scanned copies of all the necessary documents have been attached with bid.
- 8. The SMVDSB will not be responsible for delay in online submission of bids whatsoever reasons may be.
- 9. All the required information for bid must be filled and submitted online.
- 10. Bidders must attach scanned copies of all documents & EMD as specified in the tender documents.
- 11. The details of cost of documents, EMD specified in the tender documents should be the same, as submitted online (scanned copies) and hard copies otherwise bid will not be accepted.
- 12. 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, and other related documents etc., and attach these certificates as Non-Statutory documents while submitting their bids.
- 13. 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

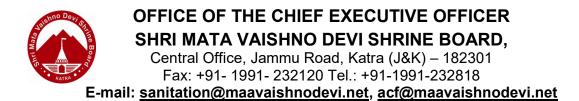
downloaded should be used for filling the item rate as prescribed and it should be saved with the same as it contains.

- 14. Bidders are advised to scan their documents at 100 DPI (Dots per Inch) resolutions with Black and White, PDF \ Scan properly.
- 15. The guidelines for submission of bid online can be downloaded from the website <u>http://www.jktenders.gov.in</u>. &<u>www.maavaishnodevi.org</u>.
- 16. The Tenderer(s) should carefully study the document and prepare his tender with consideration of all provisions of the document. He should fully acquaint himself / herself with site conditions and all other factors which may influence preparation of his tender.
- 17. It is mandatory for all the tenderer(s) to attend the pre-bid conference only after conducting the field/ visit.

Sd/-Asstt. Conservator of Forest SMVD Shrine Board, Katra

No:- CO/SW/STP/172/1317-1320 Dated: 23.07.2025 Copy to the:

- 1. Chief Executive Officer, SMVDSB, Katra.
- 2. Addl. Chief Executive Officer, SMVDSB, Katra.
- 3. FA / Chief Accounts Officer, SMVDSB, Katra.
- 4. Dy. Manager (IT) for publication on the official website of the Shrine Board.



#### e-NIT No. CO/SW/STP/172/17 of 2025 Dated: 23.07.2025

**SUBJECT:** E-Tenders are invited, on behalf of Shri Mata Vaishno Devi Shrine Board, Katra through its Chief Executive Officer from the professional firm / companies/ Limited Liability Partnership (LLP)/ JV dealing in <u>"Survey, Design, Preparation & Estimation of</u> <u>DPR and Execution of works including all works related to Laying of Sewage Line</u> <u>Network from different Toilet Blocks along the Tarakote track from Adhkuwari to</u> <u>Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP</u> <u>each based on MBR technology 01 at Tarakote Langar and 01 No at Base camp</u> <u>Tarakote on EPC Basis incld. Operation & Maintenance for 5 years after successful</u> <u>completion of free trial run of 3 months"</u>.

#### 1. Requirement:

For and on behalf of SMVDSB, through CEO, SMVDSB, e-Tender are invited from the professional firm/ Companies/ Limited Liability Partnership (LLP)/ JV dealing in "<u>Survey</u>, <u>Design, Preparation & Estimation of DPR and Execution of works including all works</u> related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation & Maintenance for 5 years after successful completion of free trial run of 3 months".

The detailed Tender Document containing details of the items with full descriptionandtermsandconditionsisavailableatwww.jktenders.gov.in&www.maavaishnodevi.org

#### 2. Tender Schedule:

Publishing Date	23.07.2025 at 11:30 AM
Bid Download Start Date	23.07.2025 at 11:30 AM
Pre Bid Conference & Profile Presentation	26.07.2025 at 01:00 PM
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# 3. **Procedure for Submission of Tender:**

Bidders are invited to submit Bids for "e-Notice Inviting Tender (e-NIT) for <u>"Survey,</u> <u>Design, Preparation & Estimation of DPR and Execution of works including all works</u> <u>related to Laying of Sewage Line Network from different Toilet Blocks along the</u> <u>Tarakote track from Adhkuwari to Tarakote base camp and connecting the same</u> <u>by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote</u> <u>Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation &</u> <u>Maintenance for 5 years after successful completion of free trial run of 3 months</u>" in two parts viz. Technical Bid <u>(Schedule-A)</u> and Financial Bid <u>(refers to BoQ Online only)</u> as per enclosed Performa along with supporting documents, application fee, EMD etc. The bidders are required to submit their bid under 2 bids system with Cover-I (Technical Bid) and Cover-II (Price Bid).

# A. <u>Cover-I (Technical Bid)</u>

- (This cover shall contain): -
- (i) **<u>Schedule-'A'</u>** form duly filled in along with relevant documentary proofs.
- (ii) Scanned copies of EMD **Rs. 21 Lakh** in shape of CDR / FDR pledged to Chief Accounts Officer, SMVDSB.
- (iii) Tender Fee of <u>Rs.2,500/-</u>shall be deposited in the official account of Shri Mata Vaishno Devi Shrine Board, Branch J&K Bank Katra, Account No. 0235040500001804, IFSC – JAKA0KATTRA (in IFSC Code JAK0KATTRA – 0 stands Zero). The bidder shall mention UTR No. in the prescribed Technical Bid Form at Schedule-'A'
- (iv) Tender Document containing Instructions, <u>Terms and Conditions duly</u> <u>signed</u> on each leaf by the Tenderer, along with documentary proof wherever required.
- B. <u>Cover II (Price Bids):</u>
  - Price bid shall contain price quoted for each work separately as per BoQ & has to be submitted <u>online</u> in the form of BoQ only.
  - (ii) The price bid should be absolute and unconditional.
  - (iii) Conditional bids shall be rejected.
  - (iv) The price bid shall be opened in favour of bidders who qualify in the technical bid. Rates are required to be quoted strictly as per prescribed BoQ / item of works.
  - (v) Price bids not conforming to above standards or suffering from any flaw shall be rejected.

**Note:** <u>The bidder shall upload and submit the original instruments in respect of cost of</u> <u>documents</u>, EMD and other relevant documents by or before specified date in the **Tender Schedule** in the office of the Asstt. Conservator of Forest, SMVDSB along with Technical Bid. e-Tender will not be accepted without hardcopies of the Tender fee receipt and EMD.

# Name of the Project:

"Survey, Design, Preparation & Estimation of DPR and Execution of works including all works related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation & Maintenance for 5 years after successful completion of free trial run of 3 months" as per the latest guidelines of NGT/CPCB.

# 4. ELIGIBILITY CRITERIA:

#### **Qualifying Requirement:**

The Bidders should qualify the following conditions.

I. Should be registered company under Companies Act/ partnership/ proprietor firm/ LLP/ JV etc. with registered office in India.

#### **II.** Construction Experience

Similar nature of work means any one of the following:-

- i) Laying of sewer network along with construction of STP
- ii) Construction of STP
- iii) Laying of sewer network
- iv) Laying of sewer network along with pumping station
- **III.** Successfully completed similar works during last seven years ending last day of month previous to the one in which applications are invited should be either of the following: -

a) Three similar completed works/ Projects where cost of Project is not less than the amount equal to 40% of Estimated Capital cost.

# OR

b) Two similar completed works/ Projects of similar nature where cost of projects not less than the amount equal to 50% of Estimated Capital cost.

#### OR

c) One similar completed works/ Projects costing not less than the amount equal to 80% of Estimated Capital cost.

- **IV.** The bidder should have JV with a consultancy agency that has experience of DPR Works for Sewerage Project with Central Govt/State Govt/ Municipal Corporations where the cost of Project is at least Rs 6.00 Cr. The experience certificate should have been issued by the person not below the rank of Executive Engineer.
  - a. Bidder must have an average turnover of at least Rs. 3.15 Cr. during the last three financial years i.e. 2022-23, 2023-24 & 2024-25.
  - b. The bidder must have sound financial background and a positive net-worth for the last three financial years 2022-23, 2023-24 & 2024-25.
  - c. Bidder shall submit attested copies of audited balance sheets and profit and loss of account for the last three financial years i.e. 2022-23, 2023-24 & 2024-25
  - d. 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.
  - e. The bidder must have carried out design, supply, installation, testing and commissioning of Sewage Treatment Plants of at least 300 KLD or more capacity during the last three years viz. 2022-23, 2023-24 & 2024-25.
  - f. Bidder shall also submit proof of PAN & GST.
  - g. The bidder should be an ISO 9001 certified, BIS recognized in designing and execution of STPs with its own in house quality plants

- h. The bidder must enclose undertaking on the letter head of the company that the bidder has never been black listed or punished by any court for any criminal offence/breach of contract and no police/ vigilance enquiry/criminal case is pending against him or company/agency as the case may be.
- V. In support of the qualifying criteria / requirement stated above, the Bidder should furnish copy of completion certificate and the said completion certificate should be with complete description of work, date of completion/ actual date of completion and value of work completed from the competent authority not below the rank of Executive Engineer. The said completion certificate has to uploaded with the tender up to the last date of on-line submission of tender. Work done for Central Govt. / State Govt. / Govt. undertaking will only be considered for experiences. Working experience as sub-contractor will be considered only if the Govt. department (Minimum Executive Engineer Rank officer) had issued the certificate stating that the said bidder had officially (after approval of department) worked as sub-contractor for the said project.
- **VI.** Set of Contract / Tender Documents:
  - i. The following documents will constitute set of tender documents:
  - ii. Notice Inviting-Tender
  - iii. Quoting Sheet for bidder
  - iv. Instructions to Bidders & General Conditions of Contract Technical Specifications.
  - v. Bill of Quantities
  - vi. List of approved makes of materials
  - vii. Tender Drawings
  - viii. Acceptance of Tender Conditions
  - ix. Addendum / Corrigendum, if any-Duly signed by authorized person
  - x. General & Special Conditions of Contract
  - xi. Pre-bid clarifications, if any
- **VII.** The Bidders are required to quote strictly as per terms and conditions, specification, standards given in the tender documents and not to stipulate any deviations.
- VIII. The bidders are advised to submit complete details with their bids as Technical Bid Evaluation will be done on the basis of documents uploaded on website by the bidders with the bids. The information should be submitted in the prescribed Performa. Bids with Incomplete /Ambiguous information will be rejected. Bidder can upload all documents in the PDF format expect Price Bid.
- **IX.** Contractor to upload scanned copies of all the documents including GST REGISTRATION, GST Clearance certificate upto Dec 2024, EPF registration, PAN Card., ITR of last 3 years as stipulated in the tender document. All the prevailing taxes, levies, etc. shall be paid by the contractor.
- X. If the contractor is found ineligible after opening of tenders, their tender shall become invalid and cost of tender document and processing fee shall not be refunded.
- **XI.** If any discrepancy is noticed between the documents as uploaded at the time of submission of tender and hard copies as submitted physically by the contractor the tender shall become invalid and cost of tender document and processing fee shall not be refunded.
- **XII.** Not with standing anything stated above, Shrine Board Katra reserves the right to assess the capabilities and capacity of the Bidder to perform the contract, in the overall interest of Shrine Board Katra. In case, Bidder's capabilities and capacities are not found satisfactory, Shrine Board Katra reserves the right to reject the tender.

- XIII.Certificate of Financial Turn over: At the time of submission of tender, the tender shall upload Affidavit / Certificate from Chartered Accountant mentioning Financial Turnover of last 3 years or for the period as specified in the tender document. There is no need to upload entire voluminous balance sheet. However, one page of summarized balance sheet (Audited) and one age of summarized Profit &Loss Account (Audited) for last 03 years may be uploaded and submitted in hard copy also.
- **XIV.** The Bidder(s) if required may submit queries, if any, through E-mail and in writing to the tender inviting authority to seek clarifications within specified time in the e-NIT. Shrine Board Katra will reply only those queries which are essentially required for submission of bids. Shrine Board Katra will not reply the queries which are not considered fit like replies of which can be implied/ found in the NIT/ Tender Documents or which are not relevant or in contravention to NIT/Tender Documents, queries received after due date shall not be entertained.
- **XV.** Integrity Pact (For all contracts valuing Rs.3.20 Crores and above) Integrity Pact duly signed by the Bidder shall be submitted .Any tender without signed integrity Pact shall be liable for rejection.
- **XVI.** List of Documents to be scanned and uploaded with in the period of tender submission:
  - a) Bid Security Deposit/ EMD in shape of FDR /CDR/ BG/.
  - b) RTGS/Treasury Challan Receipt of any Scheduled Bank towards cost of Tender Document.
  - c) Letter of Acceptance of Tender Conditions unconditional
  - d) Integrity pact duly signed by the contractor (for all contracts valuing Rs. 3.20 Crores & above).
  - e) Details of Work Experience Certificates
  - g) Details of Similar Works
  - h) MOU with Consultancy agency with experience certificate
  - i) Financial Details (CA Certified)
  - j) Bank Solvency Certificate-FORM-E.
  - n) Documents regarding Net Worth of the Company Firm (CA Certified).
  - o) Power of Attorney of the person having digital signature for signing/submitting the tender. This should be supported by Board Resolution (in case of the Company registered under Companies Act)
  - p) Valid GST registration and clearance certificate upto March 2024/EPF registration/PAN Card.
  - q) All pages of the entire Corrigendum (if any) duly signed by the authorized person.
  - r) Pre-bid clarifications, if any.
  - s) General Information
  - t) Detail of machinery and Equipment's.
  - u) Detail of Technical staff to be deployed along with supporting documentation.

# 5. Pre-Bid Conference:

A pre-bid conference will be held on <u>26.07.2025 at 01:00 PM</u> at Conference Hall, Central Office, SMVDSB, Katra and the successful bidder shall display its power point presentation regarding the ibid work. It is advised that after Pre-bid meeting, the bidder shall visit the site to acquaint themselves with the prevailing condition and other facilities available nearby. Conceptual understanding / layouts of area, whichever possible will be provided to bidders during pre-bid meeting. Shrine Board reserves the right to modify the terms & conditions of e-NIT after the pre-bid conference in view of any practical modalities which may emerge during the pre-bid meeting.

#### 6. **General conditions:**

- i. The Chief Executive Officer, SMVDSB reserves the right to accept or reject any one or all the tenders without assigning any reason thereof.
- ii. The successful bidder shall have to make payment on account of any loss / damage caused to the property of the Shrine Board by his workers intentionally or un-intentionally, failing which the same shall be recovered from his due payment / Security Deposit of bidder.
- iii. That successful bidder shall provide its workforce in proper uniforms pre approved from the Shrine Board authority at its own cost. The successful bidder shall ensure that the staff deployed is properly, cleanly and neatly dressed and they shall be disciplined and polite to the Yatries and the staff of the Shrine Board at all times. The personnel provided by the successful bidder shall be of good character, physically fit, efficient and skillful in their duties.
- iv. The successful bidder shall furnish medical fitness certificates issued by the competent authority, of the manpower engaged within 60 days from the issuance of Letter of Award and subsequently furnish the same on half yearly basis
- v. The Security Deposit shall be forfeited if the successful bidder prematurely withdraws or if the services are terminated for being unsatisfactory.
- vi. The successful bidder shall be under obligation to credit the salary to its employees into their respective bank accounts only for the preceding month by or before 03<sup>rd</sup> of every successive month, failing which penalty @1% of the monthly bill shall be imposed. Further, the successful bidder shall submit a certificate every month along with the bills raised certifying compliance of this Clause.
- vii. The leave arrangement, as and when required, shall have to be made by the successful bidder only and there shall be no additional liability to Shrine Board in this regard. However, in the event of additional manpower required in a particular shift, the same shall be arranged within the total existing manpower. The successful bidder shall refrain from engaging a particular employee for more than one shift in a day.
- viii. The successful bidder shall be exclusively responsible for meeting requirements of Labour Laws, the charges for leave arrangements, expenditure on uniforms, insurance, EPF/PF/CPF etc. Any amount of claim / compensation on this account, as may be payable, shall be the liability to the successful bidder solely and Shrine Board shall in no way be responsible for any act of omission or commission of the successful bidder with regard to the violation of labour laws or any other law for the time being in force.
- ix. The successful bidder shall fully comply with all applicable laws, rules and regulation relating to EPF/PF/CPF Act, minimum wages Act, Contract Labour Act, Workmen's Compensation Act and such other Acts or Laws, Regulations passed by Central, State and Local Govt. Agency or Authority from time to time.

- x. The successful bidder shall have to abide by all laws of the land including Minimum Wages Act, Labour Laws, Companies Act, tax deduction liabilities, welfare measure of its workers and all other obligations, and any such acts that are not essentially enumerated and defined herein.
- xi. That the successful bidder shall solely be liable for any costs, charges or expenses arising out of any claims or legal proceedings in connection with or relating to its operation / activities under this agreement. The successful bidder shall be liable to indemnify and keep indemnified the SMVD Shrine Board against any damages, compensation, costs, charges or expenses arising out of any claims or proceedings relating to its operations / activities.
- xii. That the successful bidder shall continuously maintain adequate protection of all the materials and equipment from damages, destruction or loss and shall also protect the property of the SMVD Shrine Board from any damage.
- xiii. That if it is observed during bidding process/bids evaluation stage that a bidder has indulged in corrupt/fraudulent/collusive/coercive practice, the bid of such Bidder(s) shall be rejected and its Earnest Money Deposit (EMD) shall be forfeited. Further, such agency shall be debarred for future business with Shrine Board for a period of next five years.
- xiv. That the successful bidder shall ensure that its employees / workforce maintain the sanctity of Shrine and shall not indulge in any activity which is prejudicial to the interest of the Holy Shrine. **Staff of the successful bidder shall not indulge in smoking or consumption of liquor/alcohol or consumption of any non- vegetarian food articles.** They shall maintain proper decorum and discipline, and ensure proper conduct in speech and dress. They shall also refrain from any other activity which might hurt the sentiments of pilgrims.
- xv. At the time of execution of agreement, the successful bidder shall submit list of employees to be engaged for the above mentioned works and only those employees will be allowed to perform in the above mentioned works.
- xvi. The successful bidder shall submit Police verification report of manpower engaged at above mentioned works within 60 days from the date of issuance of Letter of Award. In case of failure to furnish the same within stipulated period, penalty as per Clause-16(iv) (5) shall be imposed and same shall be deducted from the monthly bill of the successful bidder.
- xvii. Each worker must possess and carry Aadhar Card at all times.
- xviii. The successful bidder is under obligation to make alternate arrangements immediately, in case its employees go on strike. If such arrangements are not made by the successful bidder, a penalty of **Rs. 10,000/-** per day for first instance, **Rs. 50,000/-** per day for second instance and in case of third instance the contract is liable to be terminated without notice and the security deposit / EMD shall be forfeited. Further, work shall be carried on the risk and responsibility of the successful bidder.
- xix. After verification of antecedents, badges will be issued to them by the successful bidder or his representative. The cost of badges would be borne by the successful bidder.
- xx. The successful bidder shall be responsible for behavior and conduct of his workers. No workman with doubtful integrity of having bad record shall be engaged by the successful bidder.

- xxi. No payment shall be made to the successful bidder for any damage caused by any natural calamity, whatsoever during the execution of the work. The successful bidder shall be fully responsible for any damage to the SMVDSB Property; any loss caused shall be recovered from the bills of the successful bidder.
- xxii. The successful bidder shall have to ensure that information provided to it as part of this contract / agreement shall be kept confidential, secure and protected.
- xxiii. The Shrine Board shall not be bound to accept the lowest or any Tender and reserves to itself the right of accepting / rejecting the whole or a portion of any of the Tender, as it may deem fit, without assigning any reason thereof.
- xxiv. The successful Bidder shall take necessary accidental insurance cover for the workers under Employee's Compensation Act. Manpower engaged by the successful Bidder should be covered under Employees State Insurance Corporation making statutory contribution under ESIC Act as per Govt. Laws.
- xxv. The successful Bidder shall comply with the provisions of the Apprentices Act, 1961, Minimum Wages Act, 1948, PF/Gratuity Act, Employee's Compensation Act, 1923, Contract labour (Regulation and Abolition) Act, 1970, Payment of Wages Act, 1936, Employers Liability Act, 1938 and Industrial Disputes Act, 1947 etc as may be applicable, and the rules and regulations made there under from time to time. Failure to do so shall amount to breach of the Contract and the Tendering authority may, at its own discretion, terminate the contract. The successful bidder shall also be liable for any pecuniary liability arising on account of violation by him of the provisions of the Act.
- xxvi. Lockable storage space shall be created by the successful bidder. Nonavailability of lockable storage space due to any reasons shall not relieve the successful bidder to adhering their contractual obligations in any way. However, the successful bidder shall be responsible for security and safe custody of machinery/equipments installed at STP.
- xxvii. Dismantled / replaced parts should be handed over to Shrine Board's Engineer-In-charge or to his subordinate staff under proper receipt.
- xxviii. Engineer-in-Charge / officer deputed by SMVDSB have the right to conduct a technical audit of the plant and to perform any random analysis/ laboratory test or inspection as deems necessary. The expenditure incurred for conduct of laboratory test if any shall be borne by the successful bidder and same shall be deducted from the monthly payment done in favour of successful bidder.
- xxix. The Parties who are filing GST return on quarterly basis are required to file IFF return on monthly basis so that Shrine Board can claim input.
- xxx. All bidders shall submit documentary proof in support of eligibility criteria. In the first stage of evaluation, proposal shall be rejected, if it is found deficient as per the requirements of Tender Fee/ Bid Processing Fee/ eligibility for responsiveness of the proposal. Evaluation of the technical Bid will start first and at this stage the financial bid (proposal) will remain unopened. Only the Financial bids of technically eligible & qualified bidders shall be opened.
- xxxi. The Bidders should go through the technical details mentioned in Schedule A and stick to the specifications mentioned therein while quoting the rates. The rate quoted by the bidder should include all incidental expenditure such as transportation of the Standalone Sewage Treatment Plant to the site insurance including transit insurance, civil works at site of installation of STP(s), Plumbing Works, and Pumping of the treated water to the overhead tank provided on the

Rooftop of Toilet Blocks or any nearby building / available space as suggested by SB authority.

- xxxii. The rate quoted should be inclusive of all taxes including GST. Rates mentioned in the quotations should be in Indian Rupees. All costs of importing any components will be the responsibility of the Bidders.
- xxxiii. All materials shall be of the BIS/IS approved quality, new and unused and be capable of satisfactory operation when exposed to the local atmospheric conditions.
- xxxiv. Bidder should be ISO Certified Company.
- xxxv. Conditional, illegible, ambiguous tender(s) received after the stipulated date and time shall be out rightly rejected.
- xxxvi. The tenderer shall be completely responsible for the design of all components, structural details & supervision of the civil works including labor & material, Supply, Installation, Testing of the Mechanical, Electrical pipes, Fittings & other accessories.
- xxxvii. Work under this contract is time-bound and has to be completed within the time limit set in the tender. Work shall be executed in accordance with an agreed schedule within the overall time frame.
- xxxviii. The Shrine Board reserves the right to order additional quantity or reduce the quantity of work advertised at the time of placement of order for which the quoted rates shall be valid.
- xxxix. All materials shall be of the Government approved quality, new and unused and be capable of satisfactory operation when exposed to the local atmospheric conditions.
  - xl. The Tenderer is required to submit a statement of facts in details as to their previous experience in performing a similar or comparable work and business and technical organization, financial resources and manufacturing facilities available and to be used in performing the contract.

#### 7. Specific Conditions:

- i. It is proposed to utilize the entire treated Sewage for "cisterns of toilet blocks and for maintenance of parks & gardens or fire hydrant tanks for wild/buildings fire protection". Therefore the system components have to be provided accordingly to ensure clear, transparent & odour-less discharge.
- ii. For sludge handling, a proper sludge handling network/centrifuge shall be provided, and it is recommended to collect the de-watered compressed sludge into HDPE bags for disposal to the final destination as per the approval of the Pollution Authorities. The **sludge handling** shall be in the scope of successful bidder.
- iii. <u>Disposal of Solid Waste:</u> The disposal of all solid waste including from sludge handling network as generated from the STP during construction, commissioning, and O& M shall be the responsibility of the contractor. The solid waste shall be disposed off in accordance with the CPCB/JKPCC Norms to the site identified by the Engineer-In-charge. Loading, unloading, transportation of solid waste shall be in the contractor's scope.
- iv. The tenderer may have to provide an acoustic enclosure for STP(s) and shall ensure no foul smell or noise occurs during the operation or in its idle state.

# 8. Scope of Work for Tenderer:

"Survey, Design, Preparation & Estimation of DPR and Execution of works including all works related to Laying of Sewage Line Network from different Toilet Blocks along the Tarakote track from Adhkuwari to Tarakote base camp and connecting the same by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation & Maintenance for 5 years after successful completion of free trial run of 3 months".

- i. Planning and designing of the Centralized Sewage Treatment Plants as per latest standards laid down by Government of India, State Govt. and BIS standards by considering additional factors in the selection of (a) an appropriate site specific wastewater collection system, including topography and sensitive natural resources, depth to bedrock or groundwater (b) Feasibility of cluster treatment.
- ii. The bidder shall submit the complete DPR, after conducting the survey & preparation of the same, to the authorized Technical Committee of Shrine Board. The DPR shall then be vetted by IIT/ NIT and only the vetted DPR shall be submitted before proceeding ahead with execution.
- iii. Time for completion for survey, preparation of DPR submitting and vetting of same shall be 60 days.
- iv. Tenderer shall provide the architectural and structural drawings/working drawings of complete piping route/plan, MOC and other plumbing work at the site of STP for approval by Engineer In-charge, SMVDSB.
- v. All RCC and masonry works related to Centralized Sewage Treatment Plants and related foundation works for electrical and mechanical equipment shall be executed by the Contractor itself, as per the drawings approved by Shrine Board.
- vi. Execution of works includes all **Civil, Electrical, Mechanical, Civil Designing & Drawing**, Plumbing processing equipments for pumping of treated water to the overhead tank on the Rooftop of identified Toilet Blocks or other purpose as per the requirement of treated water in consultation with Engineer-in-charge
- vii. All works shall be planned, designed and executed based on latest IS codes of practice and other relevant codes applicable to civil/electrical/mechanical/ plumbing works.
- viii. The sludge will be handled properly so that the cakes are formed to be used as manure by installing mechanical sludge handling/beds.
- ix. The agency will provide tests reports on the parameters as per CPCB/JKPCC monthly and any time when desired by Monitoring/ Inspecting Officer.
- x. The tenderer shall make necessary plumbing arrangement for reuse of treated water in the cisterns of toilet blocks or for maintenance of parks & gardens or storage in fire hydrant tanks for wild/buildings fire protection and the plumbing fittings to be used must comply with ISI Standards and should be fire retardant. All measures should be taken, such as necessary insulation of piping network vulnerable to freezing in harsh winters.
- xi. <u>**Battery Limit:**</u> The battery limit of STP Vendor shall start from the septic tank of every toilet Block& up to the final treated water tank of STP Plant.
- xii. **DG SETS and Servo Voltage Stabilizers:** Required No. of Silent DG sets and Servo voltage stabilizers of desired Capacity to be provided within the plant and POL (Petroleum, Oil & Lubricants) including their O&M shall be covered under the scope of service provider.

# 9. <u>Scope of Work of the Successful Bidder for Comprehensive Annual Operation</u> <u>& Maintenance:</u>

- i. The Bidder shall be responsible for 24x7 Operation and Maintenance for the period of 05 years of Centralized Sewage Treatment Plants alongwith complete piping network which includes regular checking of parameters required for smooth operations of the plants, Filtration Plant, Pump Set and Electric Driven Pump Set etc including entire electro-mechanical parts as per CPCB/JKPCC norms and civil mechanical repair works of piping networks.
- ii. The bidder shall comply with CPCB/JKPCC norms (as revised from time to time) and also Directions / Orders from National Green Tribunal / Ministry of Environment, Forest & Climate change
- iii. For operationalization and maintenance of Plants, the Successful Bidder shall deploy one qualified Supervisor and adequate technical operators (Minimum 01 number per shift per plant) for the smooth functioning of the Plants 24x7, as per the following qualifications / experiences:
  - a) <u>Supervisor (Skilled)</u>: An individual having environmental engineering or science (Graduate or Post Graduate) Background with experience of at least three years in handling STP operational and maintenance work. Certificate of experience in similar plants of minimum capacity essential.
  - b) **Operator (semi-skilled):** An individual having High School Pass with sciences and be physically fit and mentally alert who work in shifts in operating and maintaining screens, grit removal devices, pumps, aerators, valves, etc and having Minimum 2 year experience in handling STP operational and maintenance work.
- iv. The Successful Bidder shall maintain necessary log books on daily basis, records of internal and external testing, submit periodic reports etc.
- v. All consumables, chemicals required for Operation and Maintenance of the STPs shall be provided by the Successful Bidder.
- vi. Successful bidder shall ensure regular dosing of chemicals in the system, backwash, rinsing of multi grade filters, activated carbon filter and cleaning of bar screen etc.
- vii. Regular checking of parameters like color, odor, pH value etc and take immediate action for corrective measures, in case of deterioration in any parameter.
- viii. Undertake regular preventive maintenance of all mechanical equipments, pumps valves etc. and take corrective action whenever required for smooth operations.
- ix. Successful Bidder should be fully equipped with tool sets and testing equipments required for day-to-day operation and maintenance of the plant.
- x. Successful Bidder shall provide all preventive/routine maintenance and breakdown/corrective maintenance required for ensuring maximum uptime.
- xi. If the system is found damaged/defective due to non-maintenance, the cost for correcting the breakdown system will be deducted from the payment chargeable under the maintenance contract as per the penalty amount defined in Penalty Clause.
- xii. Successful Bidder shall perform Monthly testing of the required parameters of the influent and Sewage quality, for pH, Suspended Solids,COD,Total Dissolved Solids,Total Ammonical Nitrogen, BOD, Oil & Grease, Cl, SO<sub>4</sub>, Cyanide, Fluoride, pb, Hg, Ni, Zn, Hexavalent Chromium Cr+6 &Phosphate (as P) from CPCB / JK Pollution Control Board (JKPCB) or labs approved by CPCB / JKPCB and submits the same to Engineer-in-charge. Sampling shall be done in accordance with BIS 3025.

# 10. Training:

The successful Bidder shall make provision of imparting training to Shrine Board's staff on Operation and Maintenance ofCentralizedSTP free of cost on quarterly basis. The successful Bidder shall formulate a training module for imparting training to the staff of Shrine Board and submit the schedule with Human Resource Department (Training Section), Central Office, SMVDSB, Katra well in advance to enable personnel department to plan trainings to the sanitation staff. After the accomplishment, successful bidder shall submit a report to this office with the detail like name of the employee trained, topics covered during the training etc. with due certification of Unit Head

# 11. Reporting:

- i. The successful Bidder shall prepare daily and Monthly reports (in approved formats) of pumping / treatment and plant performance and submit to Engineer-Incharge and shall assist Engineer-Incharge in preparing the necessary documents for their purpose and record as per Performa given from time to time. The report shall contain following:
  - a. A description of the maintenance work carried out in the reporting period. A report on major failures, if any, their causes and remedial actions taken.
  - b. Raw Sewage quantity, quality and Sewage quality shall be submitted to Engineer-in-Charge.
  - c. Sewage quality and quantity (daily basis) in the reporting period.
  - d. O&M staff deployed by the Bidder during the reporting period.
  - e. Major repair works carried out, if any
  - f. Anything significant or accident happened during period under report.
  - g. Apart from the regular maintenance staff, the Bidder shall send a technical expert to inspect/check the Plant on monthly basis who shall write his comments in the Log-book which shall be verified by the Engineer-Incharge.
- ii. The Successful Bidder shall get the final test reports done from an approved External Testing agency NABL accredited labs on monthly basis for the influent and Sewage quality, suitable to ensure proof that the entire Plant is running satisfactorily and cost incurred for test reports shall be borne by successful bidder
- iii. The treated Sewage water/digested sludge shall be tested for the following parameters on Monthly basis and Shrine Board, may order analysis of additional parameters required to check the efficiency and efficacy of the plant on the cost of the Bidder.
- iv. To avoid corrosion / rusting of the equipments / parts of the Sewage Treatment Plants, the successful bidder shall be responsible to apply grease, oiling, painting etc. Painting shall be done annually of complete plant.

# A. Centralized Sewage Treatment Plants can be operated with the help of 4 different ways:

1	Preliminary	Removal of Solids, Oil & Grease
2	Primary	Removal of floating & settable such as Suspended solids, Organic Matter
3	Secondary	Removal of Biodegradable organic matter (BOD).
4	Tertiary	Removal of residual suspended solids, Dissolved solids

B. Physical and chemical parameter for Influent/Sewage : The treated waste water should comply with the standards given in consent order by CPCC / JKPCC IS standards with (not limited to) following parameters:

Parameters	Units	Limits
рН	_	6.5-8.5
Total Suspended Solids	mg/l	<10
COD	mg/l	<50
Ammonical Nitrogen	mg/l	<5
BOD	mg/l	<10
Oil & Grease	mg/l	<3
Total Nitrogen	mg/l	<5
Fecal Coliform	MPN/100ml	<100

Note: All the above tests shall be performed on a 24 hour composite sampling (2 hourly composite) at least once a month.

C. All Bacteriological (Fecal Coliform) analysis of treated Sewage : (Once in a month)

Date of sample	Influent (MPN/100ml)	Sewage (MPN/100ml)
24 hour composite		

D. Physical chemical analysis of biological sludge: (Once in month)

S.No.	Parameter	
1.	Appearance	
2.	Odour	
3.	Moisture percentage	
4.	Organic content (percentage of Total solids)	

- v. The Chemicals and reagents required for testing will be arranged by the successful bidder from its own. The Bidder will employ its own staff for testing purpose. However, the Shrine Board will be at liberty to get random sampling and testing done on its own or from any other agency at the cost of the Bidder.
- vi. Successful Bidder has to ensure maximum cleanliness in the operation and maintenance of the plant. At any time, the plant, its equipments and its surroundings have to be kept neat and clean, failing which penalty equivalent to the cost of per day Operation and Maintenance charges shall be imposed and recovered from the dues out of Comprehensive Operation and Maintenance Contract.
- vii. Under no circumstances Plant should remain under breakdown for more than 03 hours. In the event of breakdown/ shut down the onus of attending to the problem in the shortest possible time will rest on the Bidder failing which Engineer-in-Charge of Shrine Board is empowered to get the breakdown / shut

down / any defect rectified from any outside agency at the risk and cost of the Bidder and recommended necessary deductions from their bills.

- viii. After expiry of operation and comprehensive maintenance contract of five years, the Bidder shall handover the STP(s) and piping network along-with residential structure if any in good running condition to successful successor bidder.
- ix. Precaution against any fire hazards or other damages to Plant and equipment shall be arranged by the Bidder. The Bidder shall keep the Shrine Board indemnified from any encumbrances /loss on this account. It shall also be the responsibility of the successful bidder to install sufficient number of fire extinguishers in order to avoid any untoward incident.
- x. The successful bidder shall display the flow chart depicting functioning / working of STP(s) including capacity of STP(s) alongwith storage capacity of treated water.

#### 12. Prices, Taxes & Levies etc:

- i. Prices quoted must be firm and F.O.R work site and it should include all the components of taxes, local levies (entry tax and toll tax payable at Lakhanpur), prices for transit insurance, freight, installation, etc. at destination site, discount, if any, should be shown separately while quoting rates per unit.
- ii. Goods & Service Tax (GST) or any other tax chargeable at present rates shall be borne by the Bidders. However any variation in taxes during execution of work shall be borne by the Shrine Board.

#### 13. Payment Terms:

- A. Payment for the work excluding operation and maintenance cost will be released on running bill basis as tabulated below:
- i.

S No	Description	Percentage of payment to be released
1	Design / approval of good for construction drawings	2% of the project cost
2	Completion of structure of STP	25% of the project cost
3	Supply of electro mechanical equipments of STP	28% of the project cost
4	Completion of piping network	25% of the project cost
5	Testing and commissioning of the project	20% of the project cost

- ii. An Amount of 10% on each running bills shall be deducted as deposit which will be released as ;
  - a) 50% of the deposit shall be released after successful trial run of 03 months.
  - b) Remaining 50% of the deposit shall be released in 5 equal installments during the comprehensive operation & maintenance contract period of Five (5) years.

#### **B.** Operation and Maintenance

The O&M payment shall be paid on quarterly basis against the bill raised by the Bidder before the Engineer-in-Charge. The Engineer-in-Charge should duly

verify the bills and forward the same alongwith performance report to the Incharge, Sanitation Section, Central Office, Katra for release of payment.

#### 14. Contract Rates:

The Contract rates and prices shall be deemed to include all labour, materials, equipments, temporary works and buildings, insurance, sales tax, all taxes and duties, establishment charges, profit, supervision, transport, testing and other charges and fees and other incidental expenses that may be incurred for proper execution, completion and maintenance of the works, and shall include for all obligations imposed upon him by the specifications, schedules and drawings pertaining to the work.

#### 15. **Performance Deposit :**

- (i) The successful Bidders(s) shall furnish performance Bank Guarantee equivalent to 10% (ten percent) of the value of the contract in the form of Bank Guarantee / CDR /FDR from Nationalized/ Scheduled Bank pledged to the FA / Chief Accounts Officer, Shri Mata Vaishno Devi Shrine Board, Katra valid upto the end of Comprehensive Operation and Maintenance Contract period of five (05) years. Such security deposit shall be furnished within one month from the date of issuance of LoA. Failure to do so within the stipulated period will make the contract liable for cancellation together with forfeiture of the EMD at the discretion of Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board. The EMD of the successful Bidders will be release after the deposit of Bank Guarantee in full
- (ii) The Bank Guarantee will be released after completion of Contract Agreement and no interest will be paid thereon.

#### 16. **Penalty:**

- i. In case of failure on the part of the Bidders to install & commission the Standalone Sewage Treatment Plant(s) and execute the work in full or part thereof within the delivery schedule stipulated in the award of work, a penalty @ 0.5% (half percent) per week of the contract value subject to a maximum of 03% (three percent) of the contract value shall be levied at the discretion of the Shrine Board.
- ii. The Shrine Board will be at liberty to treat the following reasons as violation of agreement deed attracting monetary penalties as per the following details to the licensee on the basis of complaints received and verified by its officer to be authorized by the Chief Executive Officer / Addl. Chief Executive Officer for the purpose and its repetition shall invite cancellation of license. The penalty on complaints shall be imposed for maximum of three times, thereafter the agreement deed shall be liable to cancelled, the security deposit shall be forfeited.
- iii. If successful bidder fails to repair any fault which will not rectified in time during the O&M period, Shrine Board will have the right to rectify the same at its own cost and the same shall be deducted from the O&M bill of the contractor.
- iv. In case, the firm fails to deliver the material upto 6 weeks after scheduled time of 60 days, cancellation of LoA, forfeiture of security deposit & equipment installed shall be property of the Board.

S No.	Particulars	Amount (in Rs.)
1.	Non-wearing of uniform by the Staff.	200/- per employee per violation.
2.	Non-wearing of I-Card by the Staff.	200/- per employee per violation.
3.	Smoking of cigarettes or use of any tobacco products or pan chewing / playing of cards or consumption of liquor / alcohol or eating of non-vegetarian food within or around the premises.	1000/- per complaint.
4.	Misbehave with the pilgrims / staff.	1000/- per complaint.
5.	Non-submission of police verification reports after 60 days of LoA.	1000/- per person per month
6.	Non- submission of medical fitness certificate of engaged manpower after 60 days of LoA.	1000/- per person on half yearly basis
7.	Poor performance as assessed by Site Engineer or any other authorized officer of Shrine Board officials.	Rs. 10,000/- per occasion
8.	Breakdown Delays after complaint lodged by the Site Engineer.	Upto 1 days - Nil: From 2-5 days Rs.1,000/- per day From 6-12 days: Rs. 2,000/- per day. Beyond 12 days: Contract shall be liable for termination and forfeiture of Security Deposit.
9.	In case of non submission of training schedule / non-providing of training on quarterly basis.	Rs. 5000/- per quarter.
10	Cleanliness of the project site which includes removal of weeds like grass, dandelions, plantain, thistle etc,	1000/- per complaint.
11	Preventive maintenance aspect which includes grease, oiling, painting, displaying information	10000/- per complaint.

# 17. Storage of Material and Safe Custody:

Lockable storage space, if available, at site shall be made available to the successful Bidder by the Unit-In-Charge. However, the contractor shall be responsible for security and safe custody of his equipment installations, till they are formally taken over by the Unit-In-Charge. Non-availability of lockable storage space due to any reasons shall not relieve the contractor of his contractual obligations in any way.

#### 18. <u>Measurement</u>:

All works shall be measured in accordance with relevant IS Standards not withstanding general or local practices unless where specifically described otherwise in the specific sections of the specifications. All measurements shall be taken by the Engineer-In-Charge in the presence of the successful Bidder. Payments shall be released against invoice of the contractor based on the joint measurements recorded as per the terms of payment specified in the order.

# 19. <u>Material Inspection, Examination & Testing</u>:

All materials and equipment shall be new. On arrival of the materials at site they shall be inspected and checked by the Engineer-In-Charge to ensure that the materials conform to the specifications and standards. The Engineer-In-Charge and his representatives shall at all reasonable time have free access to the Contractor's/Manufacturers works. They shall have full powers to examine the materials and workmanship of the various items being manufactured at the contractors/manufacturer's works or at any other place from where the material or equipment is obtained. Original Test Certificates of the manufacturer shall be submitted by the Contractor for all major equipments before they are accepted by the Engineer-In-Charge. Acceptance of any material or equipment shall in no way relieve the Contractor of his responsibility for meeting the requirements of the contract.

# 20. Performance Monitoring Committee (PMC):

There shall be a Performance Monitoring Committee to be nominated by the CEO/Addl. CEO to monitor the performance of the centralized STP as per the prescribed norms of CPCC for the purpose of releasing payments to the contractor and imposition of penalties, if any.

# 21. **Delivery:**

- (i) In case of failure to execute the contract, the Shrine Board shall have the right to order risk contract at the cost of supplier or / and cancel the contract and claim reasonable compensation / damages.
- (ii) As soon as the allotment letter is issued to the Contractor/ Bidder, he will submit to the Engineer-in-Charge, his program to complete the works by the time indicated in the contract, in the form of a Bar Chart for review of the Engineer-in-Charge and make suggested modifications before his approval of the same. The approved bar chart shall be diligently and strictly followed with a view to complete the works as per schedule. The progress & planning of works shall be reviewed from time to time.

# 22. Technology Certificate:

The supplier shall issue a certificate stating that:-

- i. The Centralized Sewage Treatment Plant is/are of the latest technology. In support of this, Bidder shall furnish design validation from Central Pollution Control Board (CPCB)/J&K State Pollution Control Committee (JKPCC)/National Environmental Engineering Research Institute (NEERI), Nagpur/IITs.
- ii. The Centralized Sewage Treatment Plant should be so designed that these can be upgraded to the CPCB/ JKPCC norms issued from time to time.

#### 23. Factory Inspection:

The CEO/ ADDL CEO may constitute a committee to visit manufacturing unit of the successful bidder, in such case successful bidder shall be liable to have their factories inspected by a team of at least three officers/ Officials of the Shrine Board for assisting their technical/ commercial capacity for ensuring smooth supply of material and uninterrupted execution of centralized STPs work. No Supplies unless otherwise directed shall be dispatched without prior inspection and approval by the

Shrine Board and all the boarding, lodging, to & fro fare on account of the Inspecting shall be borne by the Suppliers/ Contractor.

#### 24. Guarantee & Defects Liability:

All works covered by this contract shall be guaranteed by the Tenderer against faulty material and workmanship for a period of 12 months to commence from the date of post trial run of 03 months compliance to CPCB/JKPCC Norms assessed on the basis of 02 successive test reports spaced at least one month apart, by the Performance Monitoring Committee. Any part found defective shall be replaced free of all costs by the contractor. If performance of equipment during guarantee period is not satisfactory, the guarantee period shall be extended for further periods as decided by the Engineer-In-Charge, considering the time taken to achieve satisfactorily performance.

#### 25. Permits & Licenses:

All licenses and permits for the work under Government control (local/Central) authorities shall be obtained by the tenderer himself at his own costs and fees.

#### 26. Insurance:

The bidder shall insure all equipment, materials, machinery and installations as a whole until successful completion and handing over to the Engineer-In-Charge. Insurance policy should cover for all kinds of erection risks, fire, theft, or loss in transit. All workers and third party shall be insured in accordance with the employee Compensation Act in the event of an accident.

27. Shrine Board reserves the right to alter, accept or reject part or all the Tenders without, assigning any reason thereof.

#### 28. <u>Termination of Contract</u>:

That the contract shall be liable to be terminated any time during the period of contract on one month's notice by the Shrine Board or payment of an amount equivalent to one month's sum in lieu of the notice. The contract shall also be liable to be terminated any time during the period of contract on three months' notice by the successful bidder or payment of an amount equivalent to three month's sum in lieu of the notice. The successful bidder shall not sublet the operation to any other agency / person etc. at any time during the period of contract.

#### 29. <u>Allotment of The Work / Contract, In Case Of Termination Of Contract/ Work</u> <u>Order Situation Arises:</u>

- (A) The Earnest Money Deposit shall be forfeited, if the successful Bidder fails:
  - i) To accept Letter of Award
  - ii) To furnish Security Deposit in accordance with Clause No.15(i) of the e-NIT.
  - iii) To take-up the work or execute the agreement with SMVDSB in the stipulated time.
- (B) Termination of Contract during the currency of the contract period due to whatsoever reasons.

In any of the above situations, the SMVDSB may allot the work for the remaining period to L-2 bidder if agreed on the same rates quoted by the L-1 bidder. In case, L-2 bidder do not agreed on the rates quoted by L-1 bidder then L-3 bidder

and so on shall be called for negotiations. However, the final decision shall be taken by the Chief Executive Officer, SMVDSB.

#### 30. ARBITRATION

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.

- i. 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.
- ii. 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.

# 31. Shri Mata Vaishno Devi Shrine Board's Rights In Respect Of E-Tender:

- i. SMVDSB reserves the right to modify terms and conditions of the contract which shall be granted to the successful bidder after the bidding process, if in the opinion of the SMVDSB, it is necessary or expedient to do so in yatries / Board's interest. The decision of the SMVDSB shall be final and binding.
- ii. SMVDSB reserves the right to suspend and / or cancel the contract with the selected party in part or in whole at any time if in the opinion of the SMVDSB, it is necessary or expedient in the public interest. The decision of the SMVDSB shall be final and binding. Also, SMVDSB shall not be responsible for any damage or loss caused or arising out of aforesaid action.

#### 32. Force Majeure:

If during the currency of contract, there is any out-break of war/ natural calamity or any such reason, which whether financially or otherwise affects the execution of the contract the firm (unless contract is terminated) under provision of this clause shall make his / her best efforts to complete the contract. However after outbreak of such war / natural calamity or any such reason, Shri Mata Vaishno Devi Shrine Board shall be entitled to terminate the contract at any time by giving notice in writing. Force majeure is hereby defined as a 'clause' which is beyond the control of SMVDSB / firm and which consequently affects the performance of the contract.

#### 33. Jurisdiction:

Court of Jammu, Reasi & Katra alone shall have the jurisdiction with respect to the subject matter of this contract.

# 34. Validity Of Rates:

The rates quoted by the bidders shall be valid for a period of 60 months (Sixty months) from the issuance of rate contract or till new rate contracts are finalized by SMVDSB whichever is later.

#### Queries may be addressed to:

Asstt. Conservator of Forest, SMVDSB, Katra, Fax: +91- 1991-232120 Tel.: +91-1991-232818 Website: <u>www.maavaishnodevi.org</u>, Email: <u>acf@maavaishnodevi.net</u>, <u>sanitation@maavaishnodevi.net</u>

> Sd/-Asstt. Conservator of Forest SMVD Shrine Board, Katra

No:- CO/SW/STP/172/1317-1320 Dated: 23.07.2025

	<u>Tecnnical Bio</u>		_
S.No.	Particular / Criterion		Page No
1.	Name of the Firm Organization with complete details, including Address (Telephone No./ Contact Mobile No. / Fax No. / E-mail) alongwith brief description of background (The background may be as a separate).		
2.	Date of establishment of the Firm. Details of Registration No. of the firm/ company/ LLP. Location of Head Office, Regional Office and Branch Office.		
3.	Please specify whether you are submitting you tender as a proprietor of the firm or as a partner of the firm or Director of the Company.	Attached / Not Attached	
4.	Name of the Proprietor / Partner / Directors of the tendering firm / Company/ LLP together with technical qualifications. Organization Charts, Manpower Strength and details of key personnel.	Attached / Not Attached	
5.	Firm Should be registered company under Companies Act/ partnership/ proprietor firm/ LLP/ JV etc. with registered office in India.	Attached / Not Attached	
6.	<ul> <li>Construction Experience <ul> <li>Similar nature of work means any one of the following:-</li> <li>i) Laying of sewer network along with construction of STP</li> <li>ii) Construction of STP</li> <li>iii) Laying of sewer network</li> <li>iv) Laying of sewer network along with pumping station</li> </ul> </li> <li>XVII. Successfully completed similar works during last seven years ending last day of month previous to the one in which applications are invited should be either</li> </ul>	Attached / Not Attached Attached / Not Attached	
7.	<ul> <li>applications are invited should be either of the following: -</li> <li>a) Three similar completed works/ Projects where cost of Project is not less than the amount equal to 40% of Estimated Capital cost.</li> </ul>		

**Technical Bid** 

	OR b) Two similar completed works/ Projects of similar nature where cost of projects not less than the amount equal to 50% of Estimated Capital cost. OR c) One similar completed works/ Projects costing not less than the amount equal to 80% of Estimated Capital cost.	
8.	The bidder should have JV with a consultancy agency that has experience of DPR Works for Sewerage Project with Central Govt/State Govt/ Municipal Corporations where the cost of Project is at least Rs 3.20 Cr. The experience certificate should have been issued by the person not below the rank of Executive Engineer.	Attached / Not Attached
9.	The bidder must have an average turnover of last three financial years i.e. 2022-23, 2023-24 & 2024-25.	Attached / Not Attached
10.	The bidder must have sound financial background and a positive net-worth for the last three financial years 2022-23, 2023-24 & 2024-25.	Attached / Not Attached
11.	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.	Attached / Not Attached
12.	<ul><li>a) PAN &amp; GST (proof to be enclosed)</li><li>b) Service Tax Registration No.</li><li>c) ISO 9001</li></ul>	Attached / Not Attached
	Detail of EMD (in form of CDR / FDR only)	Amount:
13.		Name of issuing Bank:
		Date of issue
14.	The bidder must enclose undertaking on the letter head of the company that the bidder has never been black listed or punished by any court for any criminal offence/breach of contract and no police/ vigilance enquiry/criminal case is pending against him or company/agency as the case may be.	Attached / Not Attached
15.	Does the Bidders owe by himself or by proxy or on behalf of any other person any money	

	/ due in connection what so ever to the Shrine Board.	Yes/ No
16.	VAT/ Sale Tax Registration Number (attach copy)	
17.	Tender Fee	Shrine Board Receipt No. & date Or DD No dated Bank  Payable
18.	Attested copy of valid BIS Certificate attached or not:	
19.	Literature / leaflets on products	Attached / not attached
20.	Copy of Certificate,	Attached / not attached
21.	Authenticate Photostat copies of test certificates	Attached / not attached
22.	Any other documents / information required to be provided as per terms and conditions and requirements of the tender document (indicate item wise)	Attached / not attached

I certify that I am authorized to furnish the information given in the Schedule-A on behalf of the firm I represent and that it is true to the best of my knowledge and belief

Signature of Bidder\_\_\_\_\_

Name of the Firm & Address \_\_\_\_\_

# Financial Bid

# Online Only Office of the Chief Executive Officer Shri Mata Vaishno Devi Shrine Board, Katra (J&K)

Name of the Tenderer:
Amount of CDR/FDR with number & date:
To The Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board Katra
Sir, I S/o Shri
R/o in capacity as Proprietor of
a firm/ Partner of a firm/ Director of Company, hereby submit my tender for the "Survey,
Design, Preparation & Estimation of DPR and Execution of works including all works
related to Laying of Sewage Line Network from different Toilet Blocks along the
Tarakote track from Adhkuwari to Tarakote base camp and connecting the same
by installing 02 Nos 400 KLD STP each based on MBR technology 01 at Tarakote
Langar and 01 No at Base camp Tarakote on EPC Basis incld. Operation &

Maintenance for 5 years after successful completion of free trial run of 3 months" for an amount mentioned below:

S. No.	Item Description	Unit	Quantity	Rate (To be quoted by bidder)	Amount (To be quoted by bidder)
1	2	3	4	5	6
1.00	A. Laying of Sewer & Appurtenant works				
1.01	Conducting of Survey, Preparation of Project report, Design, Providing, Laying & commissioning of Sewerage network in horizontal/vertical direction including laying pipes in hanging mode with proper arrangement for holding pipes on angles with proper clips etc & excavation/cutting rocky portions by manual/ mechanical means/ another method wherever required and disposal of excavated material from				

1.02 1.03 <b>1.04</b>	Density Polyethylene pipes, (HDPE) Fire resistant, PE-80 grade, PN-6, confirming to IS:14333, including testing of joints, manholes as per requirement with drop arrangement, Dismantling and restoration of different type of road such as bitumen road, CC Road, tiles etc and also Dismantling and restoration of roads/lanes where ever required. All the work proposed shall be designed in accordance with relevant code of earthquake design and NDMA guidelines. The work shall include all costs for the supply of pipes, jointing material and other materials, transport, plant, labour and equipment for excavating, shoring, dewatering, formation preparation, bedding, installing to true line and level, fittings and jointing, testing, surrounding, backfilling, compacting, reinstatement to original condition.(Complete Job in all respects) 160 mm dia 200 mm dia <b>B. Manholes</b>	M	5000.00	
1.05	Construction of RCC Manholes. The quoted rates shall include all costs for the supply of all materials, transport, plant, labour and equipment for excavating, shoring, dewatering, formation preparation, testing, backfilling, compacting, temporary surface reinstatement, disposal of surplus excavated materials within 15 Kms., etc. the designed sewerage system in conformance with the Technical Specification and construction Drawings submitted by contractor & approved by Competent Authority. incl construction of			
	Drop manhole wherever required.			

2.00Sewage Treatment Plant2.01Survey Design, engineering, supply, construction, erection, hydraulic testing and commissioning of 2 no STP's on MBR	
construction, erection, hydraulic testing and	
technology 400 KLD Each (including reuse pump station as per CPHEEO specifications/ Guidelines, with screen channel, including fabrication and erection of tin shed upon the complete STP and 01 No of operator room each STP ( with RCC rooftop and brick wall) in the premises of STP including effluent disposal arrangement/clear water pump station & electrical substation incl transformer. The plant shall include the complete civil, mechanical, electrical and instrumentation components including on-line Continuous Effluent monitoring system (OCEMS) for Treated effluent at the site and shall ensure that the discharge standards as per design parameters are met as per MBR technology (all Civil, E&M Components) including DG Set, electromagnetic flow meters (at Inlet &outlet), Servo Voltage stabilizer (AVR) of required capacities and scope of work and design shall be based on sound engineering and prevalent norms. All necessary infrastructure connected with STP shall have to be got designed and vetted from reputed Government Institute viz IIT Jammu /NIT Srinagar/Govt Engg College Jammu . Construction of all internal & approach roads , protection work/retaining wall, boundary walls etc, mechanical, electrical and instrumentation, inlet & outlet arrangements and bypass arrangement controlled with sluice gates/valves, etc, shall be included in the scope. The scope shall also include all taxes, lift and leads complete. This shall be in Conformance with the technical specification & Tender Document and construction Drawings submitted by contractor & approved by Competent Authority. (Complete Job on	

	Fixed Cost basis) Note: proposed technology should be latest to meet up the standards of effluents parameter					
2.02	Sewage Treatment Plant near Langar on Tarakot route : Capacity 400.0 KLD					
2.03	Civil Works	Job	1.00			
2.04	E & M Works	Job	1.00			
2.05	Sewage Treatment Plant near Base point Tarakot route : Capacity 400.0 KLD					
2.06	Civil Works	Job	1.00			
2.07	E & M Works	Job	1.00			
3.00	Operation & Maintenance (O&M) of complete Sewerage Network and 2 No Sewage Treatment Plants (Capacity 400 KLD Each) shall be done by the bidder for 5 years. which also includes O&M of DG set and servo voltage stabilizer and the cost of chemicals, manpower and other consumables shall have to be quoted by the bidder. The 5 Years period of O&M shall start after completion of 3 months successful free trail run. Bidders will quote O&M cost for 5 years.					
3.01	Langar Ta	arakote				
	Year 1 <sup>st</sup> Year 2 <sup>nd</sup> Year 3 <sup>rd</sup> Year 4 <sup>th</sup> Year <b>5<sup>th</sup> Year</b>			mount		
	Base Camp Tarakote					
	Year 1 <sup>st</sup> Year 2 <sup>nd</sup> Year		Α	mount		
	3 <sup>rd</sup> Year 4 <sup>th</sup> Year					
	5 <sup>th</sup> Year					

Total in			
Figures			
Total in			
Words			

I affirm that the rates offered are inclusive of all taxes, duties, freight, insurance, carriage, etc. I further affirm that I have read and fully understood the tender notice and agree to abide by all the terms and conditions laid therein, which are being signed in token of my acceptance.

Signature of Bidders \_\_\_\_\_

Signature of Block Letters \_\_\_\_\_

Name of the Firm & Address \_\_\_\_\_

Tender document for :<u>"Survey, Design, Preparation & Estimation of DPR and</u> <u>Execution of works including all works related to</u> <u>Laying of Sewage Line Network from different Toilet</u> <u>Blocks along the Tarakote track from Adhkuwari to</u> <u>Tarakote base camp and connecting the same by</u> <u>installing 02 Nos 400 KLD STP each based on MBR</u> <u>technology 01 at Tarakote Langar and 01 No at Base</u> <u>camp Tarakote on EPC Basis incld. Operation &</u> <u>Maintenance for 5 years after successful completion</u> <u>of free trial run of 3 months".</u>

e-NIT No. : <u>CO/SW/STP/172/17 of 2025</u>

Dated : 23.07.2025

Cost of Tender Document : Rs.

Receipt No. & Date :

Issued to M/s		against Demand [	Draft for an amount of
Rs.	drawn vide No.	dated	

Authorized Signatory

# Affidavit to be submitted by the bidder

Performa of affidavit to be submitted by the bidder regarding eligibility. "I/We undertake and confirm that eligible similar work(s) has /have not been got executed through another contractor on back to back basis.

Further that, if such a violation comes to the notice of SMVDSB, then I/We shall be debarred for biding in SMVDSB Contracts in future forever. Also, if such a violation comes to the notice of SMVDSB before date start of work, the Authorized Officer of SMVDSB shall be free to forfeit the entire amount of Earnest Money Deposit/ Performance Guarantee."

Signature of Bidders

Signature of Block Letters \_\_\_\_\_

Name of the Firm & Address \_\_\_\_\_