

MAHARASHTRA ENERGY DEVELOPMENT AGENCY (MEDA), NASHIK

DESIGN, MANUFACTURE, SUPPLY, INSTALLATION, TESTING AND COMMISSIONING WITH FIVE YEARS COMPREHENSIVE MAINTENANCE CONTRACT OF TOTAL 61 K.W. GRID CONNECTED SOLAR POWER PLANT AND 03 NOS. SOLAR WATER PUMP AT VARIOUS LOCATION IN DABHADI, JALGAON (GA.), BELGAON, PANDHRUN, TALWADE AND RAWALGAON VILLAGES OF MALEGAON TALUKA OF NASHIK DISTRICT IN THE STATE OF MAHARASHTRA.

**E-TENDER FOR
DESIGN, MANUFACTURE, SUPPLY, INSTALLATION, TESTING
AND COMMISSIONING WITH FIVE YEARS COMPREHENSIVE
MAINTENANCE CONTRACT OF TOTAL 61 K.W. GRID
CONNECTED SOLAR POWER PLANT AND 03 NOS. SOLAR
WATER PUMP AT VARIOUS LOCATION IN DABHADI,
JALGAON (GA.), BELGAON, PANDHRUN, TALWADE AND
RAWALGAON VILLAGES OF MALEGAON TALUKA OF
NASHIK DISTRICT IN THE STATE OF MAHARASHTRA.**

Tender Ref. No.

DGM/MEDA-NSK/RURBAN/NASHIK/2021-22/018



MAHARASHTRA ENERGY DEVELOPMENT AGENCY

(A Government of Maharashtra Institution)

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SECTION-I BID INVITATION

Brief Description of the Bidding Process

- The Divisional General Manager (Divisional Office Nashik), on behalf of MEDA invites eligible bidder to submit a tender in accordance with the provisions of this Tender Document. In this Tender Document, the term "Bidder", which expression shall, unless repugnant to the context, include all parties who have submitted tender in response to this Tender Document within the stipulated time frame for submission.
- The Bidders shall submit the bids in two parts by following e-tendering process described in bidding documents. First part comprises of the technical bid and the second part comprise of the financial bid in accordance with this Tender Document.
- In terms of the Tender Document, a Bidder will be required to deposit, along with its Bid, a bid security as Earnest Money Deposit (EMD).
- MEDA will open the technical bid of the Bidder, by e-tendering process. The financial bid will be opened of those bidders who qualify in technical bid.
- The Bidder's Names, Bid prices and the presence or absence of the requisite and such other details as MEDA, at its discretion, may consider appropriate will be announced at the time of opening.

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TENDER INFORMATION

1.	Tender Reference No.	DGM/MEDA-NSK/RURBAN/NASHIK/2021-22/018
2.	Date & Time for online sale of Tender	From 30 th March, 2022 at 18:30 hours To 7 th April, 2022 at 18:30 hours
3.	Pre-bid Meeting at MEDA, Nashik, Divisional Office	4 th April, 2022 at 11:00 hours
4.	Date & Time for online submission of Tenders	From 30 th March, 2022 at 18:30 hours To 7 th April, 2022 at 18:30 hours
5.	Date & Time of opening of Technical Bid	8 th April, 2022 At 08:30 hours
6.	Estimated Cost	Rs.42,00,000.00 (inclusive of GST)
7.	Earnest Money Deposit (EMD)	Rs.42,000/- (Rupees Forty Two Thousand only.) should be paid online through respective portal only.
8.	Security Deposit:	*3% of contract value by Demand Draft (DD) in favour of MEDA payable at Nasik.

The date & time of opening of Price Bid will be announced later.

9.	Address for communication and Venue for Tender opening	Address: Krishi Audyogik Sahakari Sangh, Nr. NDCC Bank, Dwarka Circle, Nashik - 422211 Contact No. 0253 - 2598685 Email ID: domedanasik@mahaurja.com Website (for Tender): https://mahatenders.gov.in
10.	Tender document fee	Rs.5,000/- including 18% GST (Non-refundable & Non Transferable)

If any technical difficulties arise while filling up e-tender, please call at 24 x 7 Help Desk Number 0122-4001 002/005 at NIC. It is compulsory to pay tender document fee, EMD through E-payment SBI Net Banking. Eligible bidders can upload the Tenders through maha e-tender portal of GoM: <https://mahatenders.gov.in>

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SECTION-II

INFORMATION AND INSTRUCTION TO BIDDERS

The Divisional General Manager (Divisional Office, Nashik), on behalf of MEDA (the Employer), invites e-tender from eligible bidders for “works” include Design, Manufacture, Supply, Installation, Testing and Commissioning with five years Comprehensive Maintenance of total 61 kW Grid Connected Solar Power Plant and 03 Nos. Solar Water Pump at various location in Dabhadi, Jalgaon (Ga), Belgaon, Pandhrun, Talwade and Rawalgaon villages of Malegaon Taluka of Nashik District in state of Maharashtra. (Here in after referred to as the contract of works) and as described in the tender document on 'Turnkey Contracts 'under Tender No: DGM/MEDA-NSK/RURBAN/NASHIK/2021-22/018.

Sr. No	Village	Name of Proposed Site and System	Capacity	Estimated Cost of Project (Rs.)
1	Dabhadi, Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Gram panchayat Building	03 kW	42,00,000.00
		Grid Connected SPV Plant at Water Supply Scheme	22 kW	
2	Jalgaon (Ga.), Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Gram panchayat Building	06 kW	
		SPV Water Pump at Water Supply Scheme	10 HP	
3	Belgaon, Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Gram panchayat Building	01 kW	
		SPV Water Pump at Water Supply Scheme	7.5 HP	
3	Pandhrun, Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Gram panchayat Building	08 kW	
		SPV Water Pump at Water Supply Scheme	7.5 HP	
5	Talwade, Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Gram panchayat Building	02 kW	
		Grid Connected SPV Plant at Subcenter (Upkendra) Building	01 kW	
6	Rawalgaon, Tal. Malegaon, Dist. Nashik	Grid Connected SPV Plant at Water Supply Scheme	14 kW	
		Grid Connected SPV Plant at Primary Health Center Building	04 kW	

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1. SCOPE OF CONTRACT

The Scope of contract is as below:

- Design, Manufacture, Supply, Installation, Testing and Commissioning with five years Comprehensive Maintenance of total 61 kW Grid Connected Solar Power Plant and 03 Nos. Solar Water Pump at various location in Dabhadi, Jalgaon (Ga), Belgaon, Pandhrun, Talwade and Rawalgaon villages of Malegaon Taluka of Nashik District in state of Maharashtra “Turnkey” Contract Basis and as described in the Bidding Document.
- Free replacement of defective components of systems within Comprehensive Maintenance Contract period (CMC) of 5 years after commissioning for efficient running of the system.
- The Successful bidder should complete this project in given time to get maximum Incentives to the beneficiary. MEDA will not be responsible if no incentives / less incentive is received to the beneficiary due to delay in project.
- Detailed planning for smooth execution of project.
- Selected Bidder(s) shall be bound by operation and management arrangements and rules, regulations and modalities as prescribed by MNRE and MEDA for effective implementation of the project.
- Time is the essence in completing the Works. The successful Bidder will be required to complete the works within the stipulated time as specified in the tender document. The bidder shall ensure that project should be commissioned within **45 Days** from the date of issue of work order.
- Bids shall be complete and cover all works described in the Schedule of Prices. Any item of works required for complete usable system shall be deemed to be included in bidder’s scope irrespective of whether it is specifically mentioned or not in the price schedules.
- Bidder should note that obtaining permissions from statutory bodies wherever required for execution of works, shall be entirely in bidder’s scope.
- Bidder should note that during progress of the work he has to submit the progress report of the work in every 15 days along with the photograph of the site to MEDA, Nashik Office.
- Partial bids, or bids which do not cover the entire scope of the project will be treated as incomplete and not responsive to the terms and conditions of bidding and are liable to be summarily rejected.

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2. ELIGIBILITY

The bidder shall provide sufficient documentary evidences to satisfy the following conditions, that the bidder:

- I. Shall manufacture/supply the material as per Standards mentioned in tender document. They should provide valid IEC certificate of SPV Module, inverter, controller, motor etc. and test report from authorized test centre of MNRE, GoI.
- II Shall have experience for supply, Installation and commissioning for cumulative quantity of 75 kW Grid Connected Solar Power Plant and 05 Nos. Solar Pump of 7.5 HP and 10 HP Capacity each systems with maintenance /after sale services for at least one year. Demonstration for such installations if required may be allowed during pre-bid meeting (individual time slot will not be allowed for more than 10 Minutes). Satisfactory certificate along with contact details of concern authority at installation (Beneficiary/Client) is to be submitted. Representative of MEDA &/OR representative of appointed consultant by MEDA for this assignment will / may visit such installation. Bidders to arrange necessary permissions.
- III. Overall Average Annual Turnover of the Company/Firm/ Corporation in the last three financial years should be at least **Rs.50,00,000/-** (Fifty Lac only) (This must be the individual Company's turnover and not that of any group of Companies; A summarized sheet of turnover for last three years with average turnover certified by registered CA should be compulsorily.

3. STANDARDS/ CERTIFICATES

- The material/equipment/ components supplied and works executed under this contract shall confirm to the standards mentioned in the technical specifications and where no applicable standard is mentioned, the latest version of Indian Standard Institution or Bureau of Indian Specification shall be applicable.
- The Bidder shall submit all the valid test certificates and reports of the system.

4. INSTRUCTIONS

- Bidder shall upload Information, Experience Certificates, Test Reports and other such relevant document's specified in the list of other important documents on the portal <http://mahatenders.gov.in>.

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- The bidder should visit site & carryout the survey along with concern persons of respective village as mentioned in Tender in consultation with MEDA Office, upload the certificate indicating that the survey is carried out by the bidder as per Format-G with Survey reports.
- The technical proposals confirming to eligibility criteria and found satisfactory will be taken up for detailed technical evaluation. A technical evaluation committee shall evaluate the Bids submitted by bidders for detailed scrutiny. During evaluation of the technical bids, MEDA may at its discretion ask the bidders for clarification of their bid.
- Only Technical bids confirming to minimum eligibility criteria and found to be responsive will be taken up for detailed technical evaluation. A technical/tender evaluation committee shall evaluate the Bids submitted by bidders for a detailed scrutiny. During evaluation of Bids, MEDA, may, at its discretion, ask the bidders for clarification of their bid.
- In case bidder does not fulfil the technical bid, the financial bid shall not be opened & he shall be disqualified from further bidding process.
- Price bids of bidders qualifying above conditions shall be subsequently opened.

The time and date of the opening of the Price bid shall be intimated at tender web site by MEDA.

- The price bid will be opened in presence of the all technically qualified bidders.
 - Bids submitted without EMD will be rejected. Bidder would need to upload the required documents through electronic mode only.
 - The Bidder shall upload copies of
 - GST registration Certificate.
 - PAN card.
 - Income Tax Returns of previous three assessment years.
 - For any Clarification /online support please contact at mail id: domedanasik@mahaurja.com
- MEDA reserves the right to reject or accept any or all tenders without assigning any reasons thereof. The work order is not transferable. Subletting is not allowed. MEDA will not entertain any claim at any stage of successful bidder on the plea that the bidder was not having sufficiently acquainted himself to the site condition. Bidders to go through clause No. 4 above for survey of site.

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5. COST OF BIDDING

The bidder shall bear all costs associated with the preparation and submission of bid and MEDA will in no case be responsible or liable for these costs, regardless of the conduct or outcome of the bidding process.

6. LANGUAGE OF BID

The Bid uploaded by the Bidder and all correspondence and documents in relations to the bid shall be in English Language. Supporting documents and printed literature furnished by the bidder may be in another language provided they are accompanied by an accurate translation of the relevant passages in the English language duly authenticated and certified by the bidder. Supporting materials, which are not translated into English, may not be considered. For the purpose of interpretation and evaluation of the Application, the English language translation shall prevail.

7. DOCUMENTS COMPRISING THE BID

The Bid prepared by the Bidder shall be uploaded in 'Two parts Viz. Technical and Financial bids comprising the following components.

Part I

Technical Proposal:

Bidder shall submit relevant certificates to fulfil the eligibility criteria prescribed in the tender document along with following documents/information

- Power of Attorney
- Copy of receipt for tender fee
- Copy of receipt for EMD / Valid exemption certificate issued by competent Govt. authority
Duly stamped and signed tender document (Tender Document)
- Firm registration certificate
- Copy of PAN
- Copy of GST registration
- Power of attorney; for company's authorized person (Refer Format -A)
- Declaration – on Company letterhead (Refer Format -B)
- Banker's details of bidder (Refer Format - C)
- Bidder's Information Sheet (Refer Format -D)