

To,  
(As per the list attached)

**Sub: Supply, Installation, testing & commissioning of 08 Kwp Capacity Grid connected SPV System at Govt. B.Ed College, Ratnagiri. - Invitation to Quote**

Sir,

With reference to subject matter, we would like to invite your quotes in sealed condition for undertaking the work as per MNRE/MEDA technical specifications and technical standards at Govt. B.Ed College, Ratnagiri with following terms and conditions –

• Details and Dates: -

1	System details	<b>08 Kwp Grid connected SPV system</b>
2	Estimated Cost	3,99,956/- (Inclusive of all taxes and charges)
3	Date and time for submission of quotations.	From 14/12/2022; 10:00Hrs to 20/12/2022; 18:00 Hrs
4	Date and time for opening of quotations.	21/12/2022 ; 11:00Hrs
5	Security Deposit	12,000/- (to be submitted by DD in favour of Maharashtra Energy Development Agency, Kolhapur)
6	Address for communication	Maharashtra Energy Development Agency, Divisional Office Kolhapur SR.No. 249/A-1/55, E Ward, MHADA complex, Nagala Park, Near Zilla Parishad, Kolhapur-416003. E-mail- medakolhapur@mahaurja.com,doratnagiri@mahaurja.com
7	Site location	Govt. B.Ed College, Ratnagiri

➤ **Eligibility Criteria –**

The manufacturer/supplier shall be eligible to quote for this work provided fulfilment of following.

- i) Shall have a registered firm/company with GST registration.
- ii) Shall provide brief information in prescribed format (enclosed).
- iii) Shall not be black listed in any govt and/or other organizations.
- iv) Shall provide documentary proof about having experience of supply, installation, testing and commissioning of total 10 KW capacity (cumulative) grid connected solar power systems (Net meter).
- v) Shall have an annual average turnover of Rs. 10 lakh per year for FY 2019-20 and 2020-21 duly certified by chartered accountant.
- vi) Shall provide self attested copy of IT returns for FY 2019-20 and 2020-21.
- vii) Shall have arrangement of providing after sales service in area of installation of system.
- viii) Company should be financial sound & not in loss.



➤ **Terms and Conditions –**

- 1) Location for installation of solar power project shall be assigned immediately by the user agency to the selected manufacturer/supplier to get the work done in stipulated time.
- 2) The installation of solar power project should be done in excellent manner and meet technical standards prescribed by MNRE/MEDA
- 3) The life of solar power project should be assured for 25 years; whereas warranty of solar module should be for 10 years.
- 4) Solar module shall be provide from MNRE approved solar manufacturer.
- 5) If the solar power project doesn't function as per given standards then the loss incurred shall be borne by the supplier and paid to Principal, Govt. Bed College, Ratnagiri.
- 6) Operation and maintenance training shall be given by supplier to a person duly nominated by user agency.
- 7) The manufacturer/supplier shall provide the user manual, warranty card to the user agency.
- 8) The manufacturer/supplier shall visit the site and ensure scope of work before submission of quote against the enquiry. Asite visit report duly certified by manufacturer/supplier and attested by user agency shall be submitted in prescribed format enclosed as **Annexure A**.
- 9) The work being of limited nature the manufacturer/supplier within Kolhapur, Sangli, Ratnagiri, Sindhudurg District will be given preference while assigning the invited quotes.

➤ **COMPREHENSIVE MAINTENANCE CONTRACT (CMC)**

- i. The complete Solar PV Power Plant must be guaranteed against any manufacturing/ design/ installation defects for a minimum period of 5 years.
- ii. During the CMC period , timely cleaning of SPV panels ( once in fortnight) of system shall be done by user agency after handing over of system while the successful contractor shall submit Plant Performance or Energy Generation report for each month to MEDA by E- mail on [doratnagiri@mahaurja.com](mailto:doratnagiri@mahaurja.com) as well as Govt. B.Ed College, Ratnagiri. ([bedratnagiri@yahoo.co.in](mailto:bedratnagiri@yahoo.co.in))
- iii. During the CMC period, successful contractor should visit the site quarterly (after each 03 months) and ensure the successful working of SPV plant. Also successful contractor shall maintain the visit log book at this site. After site visit contractor shall submit plant visit report to MEDA which should be duly certified by authorized person of the concern user agency.
- iv. If any problem occurs in working of SPV System; Successful contractor shall attend the system within 48 hours and rectify the problem immediately.
- v. In case if Contractor fail to provide service during the CMC period, the Performance Bank Guarantee shall be forfeited and Contractor/ Supplier shall be blacklisted.

➤ **Terms of Payment –**

- 80% of the project cost will be released after installation of the SPV Power Systems duly certified by contractor, Officer of MEDA & authorized person of User Agency along with submission of Insurance policy documents (Covering Natural Calamity, Theft , Damage , Fire, Burglary ) effective from date of commissioning for CMC period and copy of online application for net meter with MSEDC.
- 20% of the total cost shall be released on installation of net meter and commissioning of system ( flow of energy in to Grid ) as well as after receipt of three month successful performance report of SPV Power system, generated automatically through Remote Monitoring System(RMS) as well as manually which should be duly certified by Officer of MEDA, authorized person of User Agency and submission of performance bank guarantee of 10% of total project cost from any Nationalized Bank valid for period of 5 years from date of commissioning of the project along with an undertaking of CMC for 5 years.



➤ **DEDUCTION:-**

- i. The TDS at the source will be deducted as per the Govt. rules and regulations.
- ii. MEDA will issue necessary certificates of TDS deduction.
- iii. C' / 'D' form will not be issued by MEDA.

• **Security Deposit –**

- 1) A sum of Rs. 12,000/- (Rs. Twelve Thousand Only) shall be deposited by the selected manufacturer/supplier as security deposit in form of Demand Draft in favour of 'Maharashtra Energy Development Agency' from any nationalized bank payable at Kolhapur at the time of issuing of Work Order.
- 2) If the contractor fails to execute the system in given time or terminates the order prematurely then the security deposit will be forfeited and no excuses will be entertained.
- 3) The security deposit will be returned to the contractor without interest after successful commissioning of system and receipt of commissioning report duly signed by user agency, MEDA official and representative of the contractor.

➤ **Penalty –**

A penalty of 1/2% of total project cost shall be imposed on the contractor against delay of one week in project completion work subject to maximum up to 10% of total project cost. In case penalty exceeds 10% of total project cost, the given order will be cancelled & the security deposit will be forfeited.

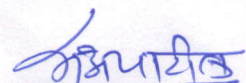
➤ **Deliverables –**

The supply, installation, testing and commissioning of subjected project shall be done within 30 days from the date of acceptance of order.

We look ahead to seek your sealed quotation on or before 20/12/2022 till 18Hrs.

Thanking you,

Yours faithfully,



Divisional General Manager  
MEDA, Divisional Office, Kolhapur

- Encl. :- 1) Technical Specifications of SPV System.  
2) Bidders Information Sheet.  
3) Site Visit Report.