

EOI No.-04/2020-21

Date:-20.05.2020



DISTRICT MINERAL FOUNDATION, SUNDERGARH

Expression of Interest (EOI)

for

Supply, Installation, Testing & Commissioning (S.I.T.C) of Solar Water Heating System at different places of Sundergarh District.

District Mineral Foundation Sundergarh, Odisha, invites Expression of Interests (EOIs) from interested reputed organisations/industry pioneers/ OEMs for Supply, Installation, and Testing & Commissioning (S.I.T.C) of Solar Water Heating System at different places of Sundergarh District. The details regarding eligibility criteria, scope of work to be taken up, EOI schedule, terms and conditions and the prescribed application formats are available on the website www.sundergarh.nic.in & which may be downloaded for use. Hard copy of the EOI can be collected by the intending applicants from the office of DMF Sundergarh, or through mail between 11 A.M. to 4 P.M. on any working day between 21.05.2020 to 01.06.2020. Interested applicants may send their offers containing all the requisite details in sealed covers to the undersigned by 01.06.2020 through Registered Post/Speed Post/ by hand/ Courier/Mail only and the same will be opened at 03.06.2020. The Authority reserves the right to accept or reject any or all the offers without assigning any reason thereof.


Collector & chairperson
District Mineral Foundation
Sundargarh

Memo No. 807...../DMF

Dt. 20/05/2020.....

Copy to DIO, NIC, Sundargarh with a request to upload this Bid Identification Notice in the Sundargarh District Web-Site www.sundargarh.nic.in by **21.05.2020** for wide publication and timely response by the intending agencies.


Collector & chairperson
District Mineral Foundation
Sundargarh

DISCLAIMER

1. All information contained in this EOI subsequently provided are in good faith. This EOI is not an agreement or an offer by DMF to the prospective applicants or any other person. The purpose of this EOI is to provide interested parties with information that may be useful to them in the formulation and submission of their applications pursuant to this EOI.
2. DMF accepts no liability of any nature whether resulting from negligence or otherwise however caused arising from reliance of any applicant upon the statements contained in this EOI.
3. DMF may in its absolute discretion, but without being under any obligation to do so, update, amend or supplement the information, assessment or assumption contained in this EOI, without assigning any reason or providing any notice and without accepting any liability for the same.
4. The issue of this EOI does not imply that DMF is bound to select an applicant or to appoint the selected applicant, as the case may be. DMF reserves the right to cancel this request for EOI and/or invite afresh with or without amendments to this request for EOI, without liability or any obligation for such request for EOI and without assigning any reason. Information provided at this stage is merely indicative.

1. Instructions to Applicants

1.1 District Mineral Foundation Sundergarh, Odisha invites Expression of Interests (EOIs) the qualified & interested vendors/organisations/industries for Supply, Installation, and Testing & Commissioning (S.I.T.C) of Solar Water Heating System at different places of Sundergarh District.

1.2 The contract shall be initially for a **period of 1 (one) years** from the date of signing of contract, subject to satisfactory performance of the partner, which will be evaluated after each year of completion of the contract.

1.3 The contract may be renewed further after the initial period of 1 years subject to satisfactory performance of the Partner and with the mutual consent of both the parties.

Sl. No.	Information	Details
1.	EOI No. and Date	04/2020-21/ Dated-20-05-2020
2.	Last Date & Time of Submission of EOI	Date-01.06.2020 ,Time-6:00 PM
3.	Date & Time of Opening of EOI	Date-03.06.2020 ,Time-11:00 AM
4.	Presentation by the shortlisted applicants	To be intimated to the technically qualified Bidders
5.	Address for submission of EOIs	DISTRICT MINERAL FOUNDATION , Inside Collectorate campuss,Sundergarh-770001 Email ID: dmfsundergarh@gmail.com Tel No. - 06622-273846

2. SCOPE OF WORK:

1. Design, supply, lifting, installation, commissioning and maintenance of Solar Water Heating System in the individual households / institution of different capacities from 100 LPD to 1000 LPD with required specification as per MNRE, GOI guideline along with other additional works required at site.
2. The supplier shall after completion and commissioning of the work submit details of the same in the format.
3. Comprehensive Maintenance Contract (CMC) of the solar water heating system for five years. The date of commencement of the CMC shall be reckoned from the date of commissioning of the solar water heating system
4. User may not have overhead tank at appropriate height for smooth supply of cold water to the solar water heater system. In such cases supply, installation, commissioning of ISI mark HDPE water tank with MS support Structure of different capacities from 200 liters to 1000 liters to be provided. For which specific work order will be issued in favour of successful firm for installation of such tank. The supplier is to install the HDPE tank with structure with proper civil foundation & grouting.(1:3:4).The supplier will also to connect cold water input line to HDPE tank with required fittings along with float valve and one gate valve for commissioning the project.

5. The materials to be supplied to the respective sites should be as per the specification with at least five years replacement warrantee period on the system commissioned by the firm.
6. The firm shall after completion and commissioning of the work submit details of the same in the format

3. General Conditions:

Eligibility Criteria:

Specialized agencies that fulfil the following requirement shall be eligible for presentation.

1. The firm should be Solar thermal device manufacturer/authorized dealer/system integrator.
2. Must use Solar Collector of BIS approved manufacturer.
3. The firm must have a minimum total turnover of Rs 50 Lakhs over last three years.
4. The firm must have installed at least 2000 LPD (40sq meter collector area) Solar Water Heating System.
5. The bidder must enter into a Comprehensive maintenance contract for the specified period at the time of execution of the order.
6. The scope of CMCf must cover supply of spare parts (including wherever necessary) / services during the contract in force. Order shall be placed on bidders who agree to offer such CMC. The CMC charges quoted by the bidder must be realistic in view of actual rendering of after sale services. The payment of annual maintenance charges under the Comprehensive Maintenance Contract shall depend upon the functionality of the system duly certified by the concerned Authorised officials.

Technical Specifications:-

1. FLAT PLATE SOLAR WATER HEATING SYSTEM

The solar water heating system of 100 - 1000 LPD capacity at 60 ° will be installed any location in the district of Sundergarh

2. STANDARDS.

The details of the standard which contain minimum performance requirement along with the test method are as follows

1. Solar Flat Plate Collector
 - a) IS 12933 (Part-1): 2003 , solar flat plate collector – Specification , part 1-requirement
 - b) IS12933 (Part-2) :2003 , Solar flat plate collector-Specification, Part-2-Components
 - c) IS 12933(Part-3) :2003 Solar flat plate collector –Specification ,part-3- Measuring Instruments
 - d) IS 12933 (Part-5) :2003 , Solar flat plate collector-Specification, part-5-
 - e) test method 2. MNRE Specification for test procedure Test procedure for Thermo-syphonic solar water heating systems are available on MNRE web sitewww.mnre.gov.in should be followed.
3. Test Report &Testing laboratory /center The Solar Collector must be tested at any test centers in the country which is recognised by BIS for carrying out certification testing for solar water heating system as per Indian Standard. Only Collector as per BIS specification No- 12933 solar flat collector and also BIS marked will be supplied.
4. Detailed Technical Specification with mounting specification is mentioned in Annexure-2

4. Submission of EOI

The EOIs need to be submitted as per the formats enclosed in Annexure – I. The EOI document along with all supporting documents and certificates shall be submitted in a single Envelope , which shall be super scribed as “EXPRESSION OF INTEREST FOR SUPPLY, INSTALLATION, AND TESTING & COMMISSIONING (S.I.T.C) OF SOLAR WATER HEATING SYSTEM AT DIFFERENT PLACES OF SUNDERGARH DISTRICT”.

- a) The EOIs shall be supported by the documents as listed in Annexure - I.
- b) While preparing the EOI, the applicant is expected to examine this document in detail. Material deficiencies in providing the information requested in the document may result in rejection of the EOI.
- c) The applicants shall bear all costs associated with the preparation and submission of their EOIs and DMF shall not be responsible or liable for those costs, regardless of the conduct or outcome of the selection process.
- d) The EOI shall be signed in original and stamped on each page.
- e) The EOI or its modifications must be sent to the DMF office before the last date. Any EOI or its modification received by DMF after the deadline shall be declared late and rejected.

5. Confidentiality

- a) From the time the EOIs are opened to the time the selection is declared, the applicant should not contact DMF on any matter related to its EOI evaluation. Information relating to the evaluation of EOI and award recommendations shall not be disclosed to the applicants who submitted the EOI or to any other party not officially concerned with the process, until the publication of the selection declaration.
- b) Any attempt by the shortlisted applicants or anyone on behalf of the applicant to influence improperly the client in the evaluation of the EOI or agreement award decisions may result in the rejection of its EOI.

6. Disqualification

The EOI would be disqualified at any time during the evaluation process or contract period at the sole discretion of the DMF for the following reasons:

- a) Submitted the EOI after the response deadline;
- b) Made misleading or false representations or suppressed relevant information in the EOI (including documents, forms, statements, attachments, presentations, etc.) submitted as proof of the eligibility requirements or as part of the EOI;
- c) Failure to meet any of the eligibility criteria as mentioned in the document.
- d) Failure to provide clarifications, non-responsive and/or substantive responses, when sought.
- e) Debarred/ Blacklisted by any Government/ Semi Government/ Government owned Agency including Quasi-Government Sector Organization for corrupt, fraudulent practices or reasons related to non- performance in an engagement on the date of opening of EOI.

7. Right to Accept or Reject EOIs

Collector & chairperson ,DMF reserves the right to accept or reject any EOI and to annul the evaluation process and reject all EOIs at any time prior to award of contract, without liability or any obligation and without assigning any reason or any obligation to inform the affected EOIs or applicants of the grounds.

8.Process of Selection

Stage 1 –Organisations will be shortlisted from the applications received through courier/speed post, after desk assessment by the tender Committee .

Stage 2 –Presentations on Solar Water Heater System(it includes Past experience , photographs ,how to implement in Sundargarh , maintenance , Cost estimate) will be given by the shortlisted organisations/agencies in front of the selection panel chosen by the collector & Chairperson cum managing trustee, DMF, Sundergarh or through any virtual screen (which will be intimated to the selected organisations)

Stage 3 - Organisations has to submit all relevant supporting documents as per the claims in the presentation.

9.Signing of Agreement

Upon selection, an agreement shall be executed between DMF and the selected vendors as per mutually Agreed terms.

10.Time Schedule

The interested are requested to submit the EOIs in the prescribed format at Annexure–I in duplicate through Registered Post/Speed Post/ Courier on or before 01.06.2020 at the address given below–

(For COVID 19 Scenario, all requisite details can be received through Hand/ Mail on or before 01.06.2020)

To,
The Chief Executive Officer
District Mineral Foundation
Sundergarh-770001

11.Submit your Queries

You are requested to ask for any query related to this EOI on or before **30.05.2020** through e-mail to **dmfsundergarh@gmail.com**. No query will be answered after **30.05.2020**.

8) Please attach following documents also with the application:

- a. Self-attested copies of Annual Reports of the organization for the last three financial years i.e. 2016-17, 2017-18 & 2018-19.
- b. Copy of GST Registration Certificate.

I hereby declare that all the information and statements made in this EOI are true and accept that any of our misrepresentations contained in it may lead to our disqualification.

I hereby further declare that our company has not been debarred/ blacklisted by any Government/ Semi Government/ Government owned Agency including Quasi-Government Sector Organization.

I certify that I am the competent authority in my company authorized to make this declaration.

Yours sincerely,

Authorized Signatory [In full and initials]:

Name and Title of Signatory:

Company/ Organization Seal

Date:

Place