



ODISHA RENEWABLE ENERGY DEVELOPMENT AGENCY

Under the Department of Energy, Government of Odisha

(ISO 9001:2008 / ISO 14001:2004)

S/59, MANCHESWAR INDUSTRIAL ESTATE

Website : www.oredaorissa.com E-mail: ceoreda@oredaorissa.com

No 107 /OREDA Dated 15/01/22
PD/SB-1/2022
E-Tender call Notice.

Tenders are invited through e-tender portal from the eligible bidders in the country for design, engineering, supply, testing & commissioning of Solar PV standalone systems with all required documents as per the tender document along with 5 years complete maintenance under SETU in 101 households of 4 habitations.

The details of the notice can be obtained from e-tender portal i.e. www.tenderwizard.com/ OREDA. Corrigendum if any will be uploaded through e-tender portal only.

Memo No 108 /OREDA

Chief Executive.
Dated 15/01/22

Copy forwarded to M/s. Keonics, Govt. of Karnataka Undertaking, No- 29/1, Race Crosse Road, Bangalore, Karnatak-560 001 for information and necessary action.

Memo No 109 /OREDA

Chief Executive.
Dated 15/01/22

Copy forwarded to the (Principal Secretary, Department of Energy, Govt. of Odisha for favour of information.

Memo No 110 /OREDA

Chief Executive.
Date 15/01/22

Copy forwarded to the Executive Director, Rural Electrification Corporation Ltd., Core-4, Scope Complex, PragatiVihar, New Delhi-110 003 for favour of information.

Memo No 111 /OREDA

Chief Executive.
Date 15/01/22


Copy forwarded to the Chief Project Manager, Rural Electrification Corporation, 5th Floor, Deen Dayal Bhawan, Ashok Nagar, Janpath, Bhubaneswar for favour of information.

Chief Executive

Memo No 112 / OREDA

Date 15/01/2022

Copy forwarded to the Chairman-cum-Managing Director, OPTCL, Janpath, Bhubaneswar- 751 022 for favour of information with reference to the list of villages and households vide no-1845 date- 19-09-2019.


Chief Executive.

Memo No 113 (5) / OREDA

Date 15/01/2022

Copy forwarded to Director(Admn.)/All Divisional Heads/Publicity Wing/ Notice Board/Website of OREDA i.e. www.oredaorissa.com for information and necessary action. The advertisement may please be published in two odia daily news paper "The Samaj" and "The Samabad" and in one English daily "The New Indian Express" all edition.


Chief Executive.

15/1/2022

**BID DOCUMENT
FOR
RURAL ELECTRIFICATION WORKS OF 101 HOUSEHOLDS OF 4
VILLAGES OF MALKANGIRI, ODISHA UNDER STANDALONE
SYSTEM IN UNDER SETU**

Details of tender call notice no 107/OREDA date 15.01.2022

| | |
|--|---|
| Date of Hoisting of the bid document on Website | 15.01.2022 |
| Date & time of pre-bid meeting | 20.01.2022 at 11.30 AM at OREDA Conference hall |
| Date of hosting of final bid document | 24.01.2022 |
| Date & time of last submission of online bid document | 03.02.2022up to 1PM |
| Date and time of last submission of hard copy of bid document | 07.02.2022up to 2.00 P.M. |
| Opening of Techno-Commercial bid | 07.02.2022at 03.00 P.M. |
| Date of opening of the price bid | To be informed to the technically qualified bidders. |

S-3/59, MANCHESWAR INDUSTRIAL ESTATE, BHUBANESWAR-751010

Phone: (0674) 2588260, 2586398, 2580554, Fax:2586368

Website: www.oredaorissa.com Email: ceoreda@oredaorissa.com

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SECTION – I

INVITATION FOR BIDS (IFB)

INVITATION FOR BIDS (IFB)

Rural Electrification works of 101 Households of 4 villages of Malkangiri, Odisha under Standalone System in under SETU

(DOMESTIC COMPETITIVE BIDDING)

(SINGLE STAGE TWO ENVELOPE BIDDING)

DATE OF ISSUANCE OF IFB:

FUNDING : DOMESTIC

- 1.0 This invitation for bids follows the procurement notice (Invitation for Bids) for the subject work(s) which appeared in National and Regional Newspapers on. This shall also be available on OREDA website.

“OREDA” have been entrusted to execute the Project i.e. **Rural Electrification works of 101 Households of 4 villages of Malkangiri, Odisha through Standalone solar System under SETU scheme** on behalf of Government of Odisha. The execution of the project shall be funded out of the proceeds of financial assistance to be received by Government of **Odisha**) and the ownership of the project shall remain vested with Government of **Odisha**. The project shall be executed by **OREDA** on turnkey basis and all eligible payment under the project shall be made from the proceeds of financial assistance to be received by Government of Odisha. For the purpose of all procurement activities related to the aforesaid project, **OREDA** shall be referred to as ‘Employer’ and Government of Odisha “the Owner”.

- 2.0 This Invitation for Bids extended through media, website or written communication or by any other means, and issuance of Bidding Documents as per para 7.0 below shall not be construed to mean that the prospective bidders to whom the Invitation for Bids has been extended and/or Bidding Documents have been issued is deemed to be an eligible bidder. The eligibility of the bidders shall be determined as per the provisions of Bidding Documents.

- 3.0 This Specification covers the following scope of works:

The scope of work under the subject work includes site survey, planning, design, engineering, assembly manufacturing, testing, supply, loading, transportation, unloading, insurance, delivery at site, handling, storage, installation, testing, commissioning and documentation of all items/material required to complete the Electrification works in 3000 households of different districts *which inter-alia include installation of Solar PV standalone system and providing service connection with house wiring all enlisted consumers in the villages.*

The above scope of work is indicative and the detailed scope of work is given in the Bidding Documents.

- 3.1 The completion period for **Rural Electrification works of 101 Households of 4 villages of Malkangiri, Odisha under Standalone System in under SETU** shall be 90 days from the date of issue of work order.
- 3.2 Bidding will be conducted through the domestic competitive bidding procedures as per the provisions of ITB/BDS and the contract shall be executed as per the provisions of the Contract.
- 4.0 The detailed Qualifying Requirements (QR) are given in the Bidding Document.
- 5.0 The complete Bidding Documents including tender drawings and technical specifications are available at OREDA website <http://www.oredaorissa.com> and e-tender portal www.tenderwizard.com/OREDA. Bidders can download the Bidding Documents and commence preparation of bids to gain time.
- 6.0 Interested eligible bidders may obtain further information if any from OREDA on all working days till the sale of Bidding Documents is open as per para 7.0 below.
- 7.0 *Interested Bidders will be required to download the Bidding Documents from e-Portal www.tenderwizard.com/OREDA (for submission of bid).*
- Bid documents can be downloaded online free of charge. The bidder shall submit the bids along with payment of tender fee of Rs10,500/-. The acceptance of price bid/commercial bid shall be subjected to acceptance of documents fee.
- The Bidding Documents are meant for the exclusive purpose of bidding against this specification and shall not be transferred to any other party or reproduced or used otherwise for any purpose other than for which they are specifically issued.
- 8.0 A pre-bid meeting will be held at the OREDA Conference hall to clarify the bidders various issues raised in accordance with clause 6.4 of ITB.
- 9.0 e-bidding procedures will be followed for both technical and price bids.
- 9.1 Bids must be uploaded on www.tenderwizard.com/OREDA by the schedule mentioned in tender schedule. The hard copies of all uploaded documents along with a print out of techno-commercial bids, Bank draft/ BG towards Bid security, Bank draft towards tender cost. The Techno Commercial bid shall be opened on schedule mentioned in tender schedule in the presence of the bidders' representatives who choose to attend in person at the address below. Price Bids shall be opened in the presence of the bidders' representatives who choose to attend at the time and date at the address given in the intimation for opening of Price bids in accordance with Clause 25 of ITB.
- 10.0 OREDA reserves the right to cancel/withdraw this invitation for bids without assigning any reason and shall bear no liability whatsoever consequent upon such a decision.

11.0 All correspondence with regard to the above shall be to the following address.

Chief Executive, OREDA

S-3/59, MANCHESWAR INDUSTRIAL ESTATE,

BHUBANESWAR-751010

Phone: (0674) 2588260, 2586398, 2580554, Fax:2586368

Website: www.oredaorissa.com

Email: ceoreda@oredaorissa.com

SALIENT FEATURES OF THE TENDER

| SL. NO. | DESCRIPTION | SCHEDULE |
|---------|--------------------------|---|
| 1 | Cost of Tender document | 10,500/- to be paid in shape of DD drawn in favour Chief Executive, OREDA payable at Bhubaneswar |
| 2 | Estimated Cost of Tender | Rs. 42,49,575.-* |
| 3 | Bid security in INR | Rs.42,495.75/- to be paid either in shape of DD drawn in favour Chief Executive, OREDA payable at Bhubaneswar or BG in the prescribed format. |
| 4 | Tender processing fee | 5,750/- to K.S.E.D.C. Ltd, Bangalore on e-payment mode only. NOTE: For tender processing fee the bidder can use various modes of e-payment facility available through Tender wizard Portal, i.e. by Credit Card, Debit Card, Net Banking). |

*** The Estimated Cost indicated above includes Design, Supply, Installation and Comprehensive Maintenance for 5 years excluding Tax.**

SECTION – II
INSTRUCTION TO BIDDERS
(ITB)

Preamble

This part, Instruction to Bidders (ITB), Section II of the Bidding Documents provides the information necessary for bidders to prepare responsive bids, in accordance with the requirements of the Employer. It also provides information on bid submission, opening and evaluation and on contract award. ITB Section II contains provisions that are to be used unchanged unless part Special Condition of Contract, Section V, which consists of provisions that supplement, amend, or specify in detail, information or requirements included in ITB Section II and that are specific to each procurement, states otherwise. If there is a conflict between the provisions of ITB Section – II & Special Condition of Contract Section – V, the provisions of Special Condition of Contract, Section – V shall prevail.

However, provisions governing the performance of the Contractor, payments under the contract or matters affecting the risks, rights and obligations of the parties under the contract are not included in this section but instead under Section – IV: General Conditions of Contract and/or Section – V: Special Conditions of Contract.

Further in all matters arising out of the provisions of this Section – II and the Section–III of the Bidding Documents, the laws of the Union of India shall be the governing laws and the high court of Odisha shall have exclusive jurisdiction.

(A) Introduction

1.0 General Instructions

- 1.1 OREDA (implementer of the project on behalf of Govt. Of Odisha) hereinafter called 'Employer' will receive bids in respect of equipment to be furnished and erected as set-forth in the accompanying Specifications. In case where CPSU has not been appointed, the Owner and Employer shall remain the same. All bids shall be prepared and submitted by bidders in accordance with these instructions.
- 1.2 Source of funds: The Owner named in the Bidding Documents intends to use the financial assistance from Govt. Of Odisha for implementation of the project.
 - 1.2.1 All the payments under the contract for the work for which this invitation for Bids is issued shall be made by the Employer {who is also named as Project Implementing Agency (PIA) by Govt.ofOdisha
- 1.3 For the purpose of implementation of subject work, OREDA shall be referred as Employer and the State Government of concerned state where the works are to be executed shall be referred as "The Owner".

2.0 Eligibility of Bidder:

- 2.1 This Invitation for Bids, issued by Employer is open to all firms including company (ies), Government Owned Enterprises registered and incorporated in India as per Company Act, 1956/2013 (with amendment from time to time) barring Government department as well as foreign bidders/MNCs not registered and incorporated in India and those bidders with whom business is banned by the Employer.
- 2.2 A Bidder shall not have a conflict of interest. Any Bidders found to be have a conflict of interest shall be disqualified. The bidder may be considered to have conflict of interest with one or more parties in this bidding process, if: