



## ODISHA RENEWABLE ENERGY DEVELOPMENT AGENCY

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

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No: 3894

Date: 24/12/2021

**Addendum-1 to the Notice Inviting Tender No. 3695 dated 02.12.2021 invited Request for Proposal (RFP) for the empanelment of Engineering, Procurement and Construction (EPC) Contractors for design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with Comprehensive Maintenance for five (5) Years across various districts of Odisha on a rate contract basis.**

In view of the queries received from the bidder(s), following Addendum have been carried out in Request for Proposal (RFP).

### Addendum to RFP

S/N	Reference	Existing Clause	Addendum – Revised Clause
1	4.3.1. (page no. 34 of RFP)	<b>Applicability:</b> For Category A Bidders only  The Bidder must have the experience of commissioning of off-grid Solar Systems (includes solar power plants, streetlights, solar trees, solar pumps) of at least 50 kW capacity in last three (3) years across India from the last date of online submission of the Technical Bid as an EPC & O&M contractor.	<b>Applicability:</b> For Category A Bidders only  The Bidder must have the experience of commissioning On-grid/Off-grid Solar Systems (includes solar power plants, streetlights, solar trees, solar pumps) of at least 50 kW capacity <b>OR Commissioning solar fence of at least 5 km length</b> in last three (3) years across India from the last date of online submission of the Technical Bid as an EPC & O&M contractor.
2	7.5.1.4.1. (page no. 91 of RFP)	Option 1: Solar Fencing with Galvanised Iron (GI) pole  Pole supporting structure: i. Posts must be grounded in minimum 24×24×24-inch size Plain Cement Concrete (PCC) in 1:2:4 cement, sand & stone ballast. Length of the pole shall be as specified in Clause 7.5.1.4.1(v) for different type of fence.	Option 1: Solar Fencing with Galvanised Iron (GI) pole  Pole supporting structure: i. Posts must be grounded in minimum 24×24×24-inch size Plain Cement Concrete (PCC) in 1:2:4 cement, sand & stone ballast ( <b>M15 grade</b> ). Length of the pole shall be as specified in Clause 7.5.1.4.1(v) for different type of fence.

S/N	Reference	Existing Clause	Addendum – Revised Clause
3	7.5.1.4.2. (page no. 91 of RFP)	7.5.1.4.2. Option 2: Solar Fencing with RCC pole  iv. Posts must be grounded in minimum 24×24×24-inch size Plain Cement Concrete (PCC) in 1:2:4 cement, sand & stone ballast.	7.5.1.4.2. Option 2: Solar Fencing with RCC pole  iv. Posts must be grounded in minimum 24×24×24-inch size Plain Cement Concrete (PCC) in 1:2:4 cement, sand & stone ballast ( <b>M15 grade</b> ).
4	7.2.1. (page no. 75 of RFP)	Bid Form 11 (Price Bid for Category A Bidder)	Revised Bid Form 11 is provided as Annexure 1
5	7.2.2. (page no. 77 of RFP)	7.2.2. Bid Form 12 (Price Bid for Category B Bidder)	Revised Bid Form 12 is provided as Annexure 2

  
Chief Executive

Memo No. 3895/OREDA

Date 24/12/2021

Copy forwarded to the The Principal CCF (Wild Life) & Chief Wildlife Warden, Odisha, Prakruti Bhawan, Plot No. 1459, Saheed Nagar, Bhubaneswar-751007 for favour of information.

  
Chief Executive

Memo No. 3896

Date: 24/12/2021

Copy forwarded to Additional Chief Secretary, Forest and Environment Dept, Govt. of Odisha for favour of kind information.

  
Chief Executive

Memo No. 3897/OREDA

Date 24/12/2021

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

  
Chief Executive

24/12/2021

**Price Bid for Category A Bidder**  
(Sample Format)

Date: [DD MMM YYYY]

RFP no.: [insert RFP no.] dated [DD MMM YYYY]

Particulars		Description		
RFP no.:		[insert RFP no.] dated [DD MMM YYYY]		
Name of the Project		Request for Proposal (RFP) for the empanelment of Engineering, Procurement and Construction (EPC) Contractors for design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with Comprehensive Maintenance for five (5) Years across various districts of Odisha on a rate contract basis		
Name of the Bidder		[insert the Bidder name]		
Sl. No.	Type of Fence	Description	Price in INR per KM (excl. of taxes)	Price in INR per KM (in words) (excl. of taxes)
<b>Price for Option 1 - Solar Fencing with GI pole</b>				
1	Solar fence Type 1	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
2	Solar fence Type 2	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
3	Solar fence Type 3	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
4	Solar fence Type 4	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
5	Solar fence Type 5	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
6	Solar fence Type 6	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
7	Solar fence Type 7	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
8	Solar fence Type 8	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only

Price for Option 2 - Solar Fencing with RCC Pole				
9	Solar fence Type 1	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
10	Solar fence Type 2	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
11	Solar fence Type 3	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
12	Solar fence Type 4	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
13	Solar fence Type 5	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
14	Solar fence Type 6	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only
15	Solar fence Type 7	Cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with CMC for 5 Years as per the Technical Specification and all terms given in the RFP	INR [insert]	Indian Rupees [insert] only

**Note:**

1. Above rate shall include Cost of CMC for 5 Years @ 10% of cost of design, engineering, supply, installation, testing, commissioning and acceptance of solar fence with 2% each Year of CMC Period
2. Above rate shall include all material required for solar fencing including fence pole and supporting structure, civil work for erecting fence poles and supporting structures etc.
3. Above price shall exclude Applicable Taxes (GST). Applicable Taxes (GST) shall be as per the actuals at the time of invoicing as per the prevailing tax rules in India.
4. Above rate shall not include one-time cost of project specific civil work and clearing vegetation activities for each project. Estimated one-time cost of project specific civil work and clearing vegetation activities for each project shall be quoted separately in DPR and it will be approved by DFO.
5. Above rate contract shall be for period of one year from date of the Empanelment Order
6. This format to be filled in the E-procurement Website as per the instruction given in the RFP.

**Price Bid for Category B Bidder**  
(Sample Format)

Date: [DD MMM YYYY]

RFP no.: [insert RFP no.] dated [DD MMM YYYY]

Particulars	Description	
RFP No.:	[insert RFP no.] dated [DD MMM YYYY]	
Name of the Project	Request for Proposal (RFP) for the empanelment of Engineering, Procurement and Construction (EPC) Contractors for design, engineering, supply, installation, testing, commissioning and acceptance of solar fence along with Comprehensive Maintenance for five (5) Years across various districts of Odisha on a rate contract basis.	
Name of the MSME Bidder	[insert the Bidder name]	
Category of the Bidder	Category B	
Whether the Bidder is willing to accept the lowest evaluated price (L1) determined by OREDA for different types of solar fence.	Types of solar fence	Willing accept L1 price
	Type 1	[Please select either Yes or No]
	Type 2	[Please select either Yes or No]
	Type 3	[Please select either Yes or No]
	Type 4	[Please select either Yes or No]
	Type 5	[Please select either Yes or No]
	Type 6	[Please select either Yes or No]
	Type 7	[Please select either Yes or No]
	Type 8	[Please select either Yes or No]

Place: [insert place]

[sign here]

Signature

Name of Authorized Signatory: [insert name]

Designation: [insert designation]

Name of the Bidder: [insert Bidder's legal entity name]

Seal: [insert seal of the Bidder]