Bid Specifications for

Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.

(JREDA)

Government of Jharkhand

Tender reference no.: 40/JREDA/SI/DEO-BAS/22-23



Jharkhand Renewable Energy Development Agency (JREDA)

3rd Floor, S.L.D.C. Building, Kusai Colony, Doranda, Ranchi-834002.

Ph.: 0651-2491161, Fax: 0651-2491165,

E-mail: info@jreda.com; Website: www.jreda.com

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Govt. of Jharkhand Energy Department

Jharkhand Renewable Energy Development Agency (JREDA)

3rd Floor, S.L.D.C. Building, Kusai Colony, Doranda, Ranchi-834002. Ph.: 0651-2491161, Fax: 0651-2491165,

E-mail: info@jreda.com; Website: www.jreda.com

Short Tender Notice (Very Urgent)

Tender reference no.: 40/JREDA/SI/DEO-BAS/22-23 Dated: 28.01.2023.

1	Name of the work	Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.
2	Tentative estimate cost (Rs.)	Rs. 9.00 (Nine) Lakh
3	Completion of work	15 (Fifteen) days
4	Date of publication of Tender on website: www.jreda.com	01.02.2023 (Wednesday)
5	Last date & time for receipt of online bids	09.02.2023 (Thursday) upto 05:00 PM
6	Tender Opening Date	10.02.2023 (Friday) at 3.00 P.M.
7	Name & address of office inviting tender	Director, Jharkhand Renewable Energy Development Agency(JREDA) 3 rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002 (Jharkhand)
8	Contact no. of procurement officer	0651-2491163/67/61/9570086777
9	Helpline no. of e-procurement	0651-2491163/67/61

Any corrigendum/addendum can be seen on website: www.jreda.com. Further details can be seen on website: www.jreda.com.

Sd/-Director, JREDA, Ranchi

Section -1: List of Important dates & details of Bids

NIB No: 30/JREDA/HIGHCOURT/MMS/22-23

1.	Name of work	Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 S 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular for Street Lights installed at Dhibarisar Solar Power Plant, Deo Basukinath Highway, Jharkhand.				
2	Tender reference no.	40/JREDA/SI/DEO-BAS/22-23				
3	Completion period	15 (Fifteen) days				
4	Mode of submission of tender	Offline				
5	Tender fee	For General Bidder: Rs. 5,000/- (FiveFor MSEs of Jharkhand: Nil.	Thousand) only.			
6	Earnest Money Deposit	 For General Bidder: Rs. 18000.00(E only For MSEs of Jharkhand: Nil. 	ighteen Thousand)			
7	Publishing on website					
	_	01.02.2023 (Wednesday)				
8	Period of downloading of bidding documents	Start date: 01.02.2023	Time: 10.00 AM			
		End date: 09.02.2023 Time: 05.00 PM				
9	Bid offline submission	Start date: 04.02.2023	Time: 10.00 AM			
		End date: 09.02.2023	Time: 05.00 PM			
10	Technical bid opening date	10.02.2023 (Friday) Time: 03.00 F				
11	Authority inviting bids	Director, Jharkhand Renewable Energy Development Agency (JREDA)				
12	Address	Jharkhand Renewable Energy Development Agency (JREDA) 3 rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002. Ph. No: 2491161, Fax No: 0651-2491165 Web site: www.jreda.com E-mail: info@jreda.com				

Note:

- The Tender Fee & EMD in original must be submitted on **09.02.2023** and **10.02.2023** up to 5.00 P.M. If tender fee and EMD are not received before mentioned date and time, tender shall be considered invalid. MSE seeking exemption from Bid fee & EMD, shall submit documentary evidence supporting the exemption.
- This Bank Guarantee must include SFMS (Structural Financial Management System) as per JREDA Bank Details Which is as:

Name of Bank: State Bank of India

IFSC Code: SBIN0009010

Branch Details: Ashok Nagar Branch, Ranchi

Place for receiving Tender fee & EMD:

Jharkhand Renewable Energy Development Agency (JREDA), 3rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002.

JHARKHAND RENEWABLE ENERGY DEVELOPMENT AGENCY (JREDA)

3rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002. Ph.No: 2491161,Fax No: 0651-2491165

www.ireda.com, E-mail: <u>info@ireda.com</u>

NIB No: 40/JREDA/SI/DEO-BAS/22-23

Jharkhand Renewable Development Agency incorporated as a society under the Society Act, 1860 under the administrative control of the Department of Energy, Govt. of Jharkhand for promoting use of renewable energy sources and having its registered office at Kusai Colony, Doranda, Ranchi, Jharkhand-834002.

JREDA invites tender for Supply of Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.

Sealed bids are invited from financially sound firms having experience of similar nature of work for the following:

Name of the work	Item Details	иом	Quantity
Supply of Supply of 50W 130 Nos. of Street Light Luminary,	50W Street Light Luminary	Nos.	130
1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole	25 Sqmm 3.5 Core Al Armoured Cable	Meter	1200
for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.	7 Meters Steel Tubular Pole	Nos.	20

Terms & conditions:

- Tender documents can be purchased from the office of the undersigned during office hours on any working day till the day before submission of the tender after depositing the cost of Tender document (Non-refundable) in the shape of Bank Draft in favor of Director, JREDA payable at Ranchi. Tender document can also be downloaded from JREDA Website (www.jreda.com). In that case, the cost of the document in the form of DD is to be enclosed with the technical part of the bid.
- 2 postal request for issue of Tender document will be entertained.
- 3. The tender must be accompanied with the Earnest Money Deposit (refundable) in shape of Bank Guarantee or Demand Draft issued from any Indian nationalized/scheduled bank in favor of Director, JREDA payable at Ranchi. Proof of EMD must be attached with tender documents otherwise the tender will be rejected without assigning any reason thereof.
- 4. The undersigned reserves the right to issue the tender document /extend the date of sale/submission of tender/opening of tender and cancellation of tender without assigning any reason thereof.

Sd/-Director, JREDA, Ranchi

JHARKHAND RENEWABLE ENERGY DEVELOPMENT AGENCY (JREDA) 3rd Floor, SLDC Building, Kusai, Doranda, Ranchi- 834002.

Ph.No: 2491161,Fax No: 0651-2491165

Web site: www.ireda.com, E-mail: info@ireda.com

NIB No: 40/JREDA/SI/DEO-BAS/22-23

GENERAL TERMS AND CONDITIONS

Introduction:

1199 nos. of LED Street Lights are installed from Deoghar to Basukinath, alongside the State Highway in Jharkhand. To energise these lights, 3 nos. of Stand Alone SPV Power Plants of 100 kWp each (Total 300 kWp capacity) has been installed on the way.

Site details:

Site Name : Deoghar-Basukinath

Location : Distt. Deoghar & Dumka, Jharkhand

Capacity : 3 X 100 kWp

Nearest railway station: 8 KM from Jasidih railway station, Jharkhand

Latitude : 24000'N Longitude : 85050'E Elevation : 3300 ft.

Location of Supply:

Delivery of the material shall be at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway Premises.

Technical description

JREDA has requirement of 50W, 130 Nos. of Street Light Luminary, 1200 Mtrs, 25 Sqmm 3.5 Core Al Armored Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand. This NIB has been invited for the procurement of 50W Street Light Luminary, 25Sqmm 3.5 Core Al Armored Cable and 7 Meter Steel Tubular Pole. The prerequisite condition has been detailed below:

ELIGIBILITY CRITERIA:

i. Technical

a) The bidder should be a registered manufacturing company of Solar Street Light major Components/Firm/ Corporation in India (including MSMEs of Jharkhand).

Or

Bidders should be empaneled contractor in energy department, Government of Jharkhand (GOJ) in appropriate class.

- b) LM-79 Test report of LED Street Light Luminary Bidder must be to the name of Bidder.
- c) Company/ Firm should be registered with GSTIN (Copy of supporting document)

ii. Experience:

For General Bidders: - Experience of having successfully completed similar works in any SNA / Govt. Organization / PSU during last 7 years ending last day of month previous to the one in which applications are invited should be either of the following: -

a) Three similar completed works costing not less than the amount equal to 40% of the estimated Project cost.

- b) Two similar completed works costing not less than the amount equal to 50% of the estimated Project cost.
- c) One similar completed work costing not less than the amount equal to 80% of the estimated Project cost.

For MSME of Jharkhand: One similar completed work costing not less than the amount equal to 10% of the estimated Project cost.

Definition of Similar Work "Similar work is defined as Supply, Installation and Commissioning of Solar Street light System in any SNA/ Govt. Organization / PSU."

ii. Turnover:

- a) For General Bidder should have the minimum average Annual Turnover of 2.7 Lakh derived from the last three financial years ending on 31.03.2022 on the basis of audited annual accounts.
- b) For MSME Bidders of Jharkhand Average Annual Financial Turnover in the last 3 years, ending 31st March 2022 should not be less than 90 thousand.
- iv. Net worth: Bidder Should have positive net worth.

Other Conditions:

Bidder shall bear all costs associated with the preparation and submission of the bid, journeys
undertaken by them and subsequent bidding process till the award of the order to successful bidder and
the JREDA shall in no case, shall be responsible or liable for these costs, regardless of the conduct or
outcome of the bidding process.

2. Performance Guarantee:

- a. Successful General bidder shall submit a performance guarantee @5% of the allotted work order value in the form of Bank Guarantee valid for five years on or before release of any payment against supply.
- b. Successful MSME of Jharkhand bidder shall submit a performance guarantee @0.5% of the allotted work order value in the form of Bank Guarantee valid for five years on or before release of any payment against supply.
- c. The Performance Guarantee will have to be maintained by the bidder with JREDA till the completion of warrantee period.
- d. The Performance Guarantee shall be submitted in the form of bank guarantee in favor of "Director, JREDA" payable at Ranchi from any Indian Nationalized bank/Scheduled bank.
- e. Non submission of Performance Guarantee within the time frame, shall lead to forfeiture of EMD and cancellation of work order.
- f. If Bidder unit fails to carry out the work allotted to him as per the provisions of the tender documents, then such Bidder may be blacklisted for future awards of work.
- g. The performance guarantee shall be refunded / released to the bidder after expiry of 60 days after the date of completion of warranty obligations.

3. Timeline/ Completion Period:

The time of completion shall be adhered as per the timeline defined in the table below:

Name of the work	Item Details	UOM	Quantity	Completion Period/ Start time
Supply of 50W 130 Nos. of StreetLight Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured	50W Street Light Luminary	Nos.	130	
Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-	25 Sqmm 3.5 Core Al Armored Cable	Meter	1200	15 Days
Basukinath Highway, Jharkhand.	7 Meter Steel Tubular Pole	Nos.	20	

4. Scope of work:

Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.

Site Visit:

The Bidder, at his own cost, responsibility and risk, is encouraged to visit, examine and familiarize himself with the Site of Works and its surroundings and obtain all information that may be necessary for preparing the Bid and entering into a contract for supply of Carport Solar Module Mounting Structure & in Coordinate with assigned agency for the installation Works. The costs of visiting the Site shall be at the Bidder's own expense. He may contact the person whose contact details are given in the Notice Inviting Bid.

Technical Specification:

Streetlight Luminary:

A The LED Street lights are weatherproof, suitable for outdoor application. The enclosure will house 50-Watt LED lamp which should be operational from dusk-to-down (with manual override) every day.

Technical specifications

• Power Consumption: 50W

Input Voltage: AC140-264V
Lumen Output: 4200 Im
Colour Temp: 6500K

• Operating Temp: -20° C to 50° C

No of LED's: 48
Power Output: 42W
Power Factor: >0.90
Lamp Efficiency > 85%

• Life Span: Typically, >50,000 hrs

Viewing Angle: 120⁰
Protection: IP-65

Quality of materials and workmanship: All the materials, components, accessories etc. used shall be brand new and readily available. All items offered shall be as per approved quality and standards. They shall be of such design, size and material as to function satisfactorily under the rated conditions of operation and to withstand the environmental conditions at site. The supplier shall supply the equipment/material according to the true intent and meaning of the specifications of the contract and complete the same to the entire satisfaction of the JREDA.

Indemnify against Accident and Damage: The Supplier shall be held liable and responsible for all accidents or damages to the equipment/material during supply from whatsoever cause arising, and chargeable for anything that may be lost, stolen, damaged, removed or destroyed at any time till the equipment/material is accepted by the JREDA. The Supplier shall also be held responsible and guaranteed to make good any damage to or defects in the said equipment/material or any portion thereof due to materials, workmanship, or design which appear or become known before the expiry of the guarantee period notwithstanding that such damage/defect might not have been discovered during the tests or trials or that payment may wholly or partially have been made or that the equipment/material have been approved earlier as properly completed. Such approval by JREDA shall not affect or prejudice the right of the JREDA against the supplier or be considered conclusive as to the sufficiency of such equipment/material.

Rejections and Replacements: All material and workmanship used and employed in carrying out this contract shall be to the entire satisfaction of the JREDA. Any portion of material or any of the works done under this contract which may be considered to be defective or unsatisfactory or not in accordance with the said specifications shall be rejected by JREDA and shall be replaced to the satisfaction of JREDA at the sole expense of the Supplier.

TESTS: The following test reports / Documents should be submitted at the time of Delivery:

- 1. Certificate for Street Light Luminary (LM-79 & LM-80).
- 2. Warranty Card of Street Light Luminary.
- 3. Test Report of 25Sqmm 3.5 Core Al Armored Cable.

Note: Test certificates Shall be submitted during delivery of the Materials.

5. Payment terms and conditions:

The payment shall be made to the successful bidder as per the work order issued basing on the L1 price arrived at as per **Annexure 4.**

Subject to any deduction, which JREDA may be authorized to make under this contract, the contractor shall be entitled to payment as follows:

- a. 90% of the Contract Price shall be paid against supply and delivery of system supplied in full and in good condition as certified by Consignee and/or JREDA Officials after submission of following documents:
 - i. Original Commercial invoice raised from the state of Jharkhand for the supply made in triplicate (1+2).
 - ii. Copy of duly raised delivery challan / transportation challan /lorry receipt/dispatch clearance.
- iii. Duly filled **Annexure-6** should be submitted in three sets (one for Consignee record, one for JREDA HQ. and one for JREDA's field Executive Engineer).

- iv. Geo Tag Photographs of all the equipment (materials) at destination with signature & seal of Consignee/JREDA Officials. This record should be kept in the office of Consignee for verification.
- v. Test Report and Warranty Certificate of the Supplied Equipment/ Materials.

The payment for the items to be procured will be released on availability of funds.

- b. Balance **10%** of the Contract Price shall be paid against system supplied after 30 days on submission of following documents documents:
 - i. Copy of Original Commercial invoice raised at the time of supply in triplicate (1+2).
 - ii. Duly filled **Annexure 7**.

Note: Technical Bid should be submitted in envelope with sealed & super scribed as "Technical Bid for Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand." duly superscripted NIB no./Subject/Bidder's name & address. Financial Bid shall not be submitted along with the technical documents.

6. Dispatch Instructions

All items/equipment shall be subject to Pre-Dispatch Inspection (PDI) by JREDA or its authorized representatives at the concerned dispatch Location. Successful bidders have to arrange necessary equipment's for testing the materials to be supplied during the pre-dispatch inspection by JREDA at their concerned dispatch Location. Failure to fulfill the PDI conditions shall lead to cancellation of work order and forfeiture of security deposit. The items which are being procured trough this bid have to be installed at the sites mentioned in the bid.

7. Liquidated Damages for Delay in Completion & Warrantee

If the supplier fails in the due performance of the contract to deliver any part of the equipment or complete the work within the time fixed under the contract or any extension thereof granted to him by JREDA and/or to fulfill his obligations in time under the contract, he shall be liable to pay to JREDA @0.5% per week maximum up to 10% of work value delayed beyond contract period.

8. Risk & Cost

If the contractor fails to complete the awarded work up to extended period of one year from the scheduled date of completion, then JREDA will be at liberty to cancel the said work order and will get the full or part of left over work to be completed by way of engaging alternate contractor and completion of the said work shall be got completed at risk & cost of the failed contractor and failed contractor shall be liable to pay all the dues to JREDA.

9. Insurance

The supplier shall arrange for transit insurance of the MMS. In case of any theft or damage of equipment

during transportation period the same will be responsibility of supplier to get it replaced at their own cost.

10. Assignment/ Sub-letting

The Manufacturer/Supplier shall not assign or sublet, manufacture, shop testing, packing & forwarding, transportation, transit insurance, supply in whole or part, and its obligations to any third party to perform under the order/contract.

In the event the manufacturer contravenes this condition, JREDA reserves the right to reject the equipment/work contract and procure the same from elsewhere at manufacturer's risk and cost. The Manufacturer shall be solely liable for any loss or damage which JREDA may sustain in consequence or arising out of such replacing of the contract work.

11. Completeness of Tender

All fittings, assemblies, accessories, hardware items etc. & safety and protection devices as required shall be deemed to have been included in the tender, whether such items are specifically mentioned in the BoM or not.

12. Compliance with Regulations

The supplier/contractor shall comply with all applicable laws or ordinances, codes approved standards, rules and regulations and shall procure all necessary municipal and/or other statutory bodies and government permits & licenses etc. at his own cost. The contractor shall leave the purchaser, Director, JREDA harmless as a result of any infractions thereof.

13. Agreement

The successful qualified suppliers shall have to enter into an agreement within fifteen days from the date of issue of work order in the office of the Director, JREDA, in prescribed format.

14. Income Tax / GST

Without prejudice to the obligations of the supplier under law, any income tax and GST which JREDA may be required to deduct by law/statute, shall be deducted at source and shall be paid to income tax authorities on account of the supplier. JREDA shall provide the supplier a certificate for such deductions of tax.

15. Force Majeure conditions

In the event of either party being rendered unable by force majeure to perform any obligation required to be performed by them under this agreement, relative obligation of the party affected by such force majeure shall be treated as suspended during which force majeure condition last.

The term force majeure shall have herein mean riots (other than among the contractor's employee), civil commotion, war (whether declared or not), invasion, pandemic, act of foreign enemies' hostilities,

rebellion, insurrection, military coup to usurp power, act of god such as earthquake, lightening, floods, fires not caused by contractor's negligence and other cause which the contractor has no control and accepted as such by the Director, JREDA, whose decision shall be final and binding.

If the work is suspended by force majeure conditions lasting for more than 45 days, the purchasers shall have the option of canceling this contract in whole or part thereof, at its discretion. The contractor shall not claim for compensation for force majeure conditions.

16. Cancellation of Work Order:

JREDA will be at liberty to terminate/blacklist in part or full the awarded contract without prejudicing its rights and affecting the obligations of the Contractor by giving 15 (Fifteen) days' notice in writing in the following events:

- (a) If the contractor/supplier is found defaulter for delayed supply failure to deliver satisfactory performance Comprehensive Warrantee or supply of substandard materials.
- (b) If the contractor/supplier fails to comply with the provision(s) of the contract including the responsibilities to fulfill the 5 years CMC of the supplied systems as per the provisions mentioned.
- (c) If the Contractor/vendor is involved in any action of moral turpitude.Other terms & conditions enumerated in the NIB will be the integral part of this contract.

17. Jurisdiction of the Court

All disputes would be settled within Ranchi jurisdiction of court of law only.



NIB No: 40/JREDA/SI/DEO-BAS/22-23

Check list

SI. No.	Sl. No. Particulars	
1	Bid fee (Rs. 5000/-)	
2	Earnest Money Deposit (EMD) (Rs. 18000/-)	
3	Company/Firm Registration Certificate	
4	Copy of self-attested PAN Card with Income Tax Return (ITR) of last financial year.	
5	Copy of the audited balance sheet of last three financial year.	
6	Copy of self-attested GST Registration Certificate	
7	Copy of Experience Certificate of last three years as per required experience mentioned in eligibility Criteria.	

(Signature & Seal of the Firm/ Agency/ Supplier)



Format For Financial Requirement – Annual Turnover NIB No: 40/JREDA/SI/DEO-BAS/22-23

[On the letterhead of Bidding Company]

To,

The Director,
Jharkhand Renewable Energy Development Agency
3rd Floor, S.L.D.C. Building,
Kusai Colony, Doranda,
Ranchi - 834002

Dear Sir,

Sub: Supply of 50W 130 Nos. of Street Light Luminary, 1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.

Sl. No.	Financial Year	Turnover (in Rupees)
1.	2019-20	
2.	2020-21	
3.	2021-22	
	Average Annual Turnover	

Enclosed: CA Certificate with UDIN No					
Authorized Signatory	Statutory Auditor				
(Power of Attorney holder)	(Stamp & Signature)				

Date:

Details of Orders Received and Executed in Last 7 Years

NIB No: 40/JREDA/SI/DEO-BAS/22-23

Details of Orders Received & Executed as per NIB for Govt. Organization during Last Three Years.

SL. No.	Name of Agency/ Organization	Work Order No., Date.	Date of supply with letter no. & date of the performance certificate	Page number of the Work order/ purchase order submitted	Page number of the performance certificate/recommendation submitted

Yours faithfully,

(Signature of Authorized Signatory)

Name :
Designation :
Company Sea :

Note:

- (a) Attach Photocopies of Purchase Orders
- (b) Attach Photocopies of Certificate of Satisfactory Performance Issued by Concerned Nodal Agency/*PSU*/Govt. Organization
- (c) Separate sheet may be used for giving detailed information in seriatim duly signed with page number. Proof of work order/purchase order and corresponding performance certificate should be submitted/enclosed in the bid. Non-submission of the work orders and corresponding performance certificate will be treated as no experience.



Financial Bid

NIB No: 40/JREDA/SI/DEO-BAS/22-23

(To be submitted on the letterhead of the company/firm)

S. No	Name of Work	Item Details	иом	Qty. (Nos)	Rate excluding Taxes (Rs.)	Total Amount
	Supply of 50W 130 Nos. of Street Light Luminary,	50W Street Light Luminary	Nos.	130		
	1200 Mtrs 25 Sqmm 3.5 Core Armoured Cable and 20 Nos. of 7 Meters Steel Tubular Pole for Street	25 Sqmm 3.5 Core Al Armored Cable	Meter	1200		
	Lights installed at Dhibarisar Solar Power Plant, Deoghar-Basukinath Highway, Jharkhand.	7 Meter Steel Tubular Pole	Nos.	20		
					Total	

^{1.} Above quoted price is complete in all respect as per Technical Specifications exclusive of all Central/State/Local taxes & duties, packing, forwarding, transit insurance, loading & unloading, transportation & other charges etc.

2. Certified that rates quoted are as per specifications, terms & conditions mentioned in the bid document.

(Signature of Authorized Signatory)

Name:

Designation:

Company Seal:

(This bid Performa must be submitted duly signed in case separate sheet is submitted)

Format for Submitting Bank Guarantee for Earnest Money Deposit

NIB No: 40/JREDA/SI/DEO-BAS/22-23

(To be submitted in Rs. 100/- Non-Judicial Stamp Paper to be purchased in the name of the issuing bank)

To,

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The D	rirector,
Jhark	hand Renewable Energy Development Agency 3rd Floor,
S.L.D	.C. Building,
Kusai	Colony, Doranda, Ranchi -
83400	02.
"Co wit	HEREAS
Gu	HEREAS the Contractor as per "Notice Inviting Bid, point no. 3 Earnest Money" has agreed to establish a Bank Parantee in Your favour through us valid up to (Date) instead of deposit of earnest Toney in cash.
	HERAS you have agreed to accept a Bank Guarantee from us in instead of earnest money in ships from the Contractor.
1.	We(Bank) hereby agree and undertake to pay you or
	demand the said amount of Rs. (Rupees
2.	Your decision as to whether the Contractor/Tenderer has resiled from or has withdrawn his offer or has modified the terms and conditions thereof in a manner not acceptable to you or has expressed his unwillingness to accept the order placed and/or Letter of Intent issued by you on the Contractor/Tenderer
	for the work under "Notice Inviting Bid Ref. No.: 40/JREDA/SI/DEO-BAS/22-23 in this regard, shall be final and binding on us and we shall not be entitled to question the same.

3. Notwithstanding anything contained in the foregoing, our liability under this Guarantee shall be restricted

to Rs.	(Rupees	only	1	
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- 4. This Guarantee shall remain valid and in full force and effect up to (Date) and shall expire thereafter unless an intimation is given to the Bank by you earlier in writing discharging us from our obligation under this Guarantee.
- 5. We shall not revoke this Guarantee during its currency except by your consent in writing.
- 6. This Guarantee shall not be affected by any change in the constitution of the Contractor/Tenderer or yourselves or ourselves but shall ensure to your benefit and be enforceable against our legal successors or assignees by you or your legal successors.
- 7. Notwithstanding anything contained herein above unless a demand or claim under this Guarantee is made on us in writing within six months from the date of expiry of this Guarantee we shall be discharged from all liabilities under this Guarantee thereafter.
- 8. We have power to issue this Guarantee under our Memorandum and Articles of Association and the undersigned who is executing this Guarantee has the necessary power to do so under a duly executed Power of Attorney granted to him by the Bank.
- 9. This Bank Guarantee must include SFMS (Structural Financial Management System) as per JREDA Bank Details Which is as:

Name of Bank: State Bank of India

IFSC Code: SBIN0009010

Branch Details: Ashok Nagar Branch, Ranchi

	Signed and Delivered
For and on behalf of	Bank.
	(Banker's Name)
Name of Bank Manager:	

NIB No: 40/JREDA/SI/DEO-BAS/22-23

Certificate of Delivery of Item Name received by JREDA Official as Proof of Compliance by the Supplier

Name & Address of site:
Certified that we have received following materials and handed over to supplier for operation of SPV Power Plants:
1. Nos. & details of the Item:
Above materials have been supplied by M/s
Signature & Seal of Supplier
Certificate of JREDA official/Representative
Certified that above-mentioned materials have been inspected as per the specification and handed over to the CMC contractor's representative at site for installation & commissioning.
Signature of JREDA Representative
Signature of JREDA official:
Date

NIB No: 40/JREDA/SI/DEO-BAS/22-23

Certificate of Successful Supply of Materials

Name	2 & A	ddre	ess of site	:	
This	is	to	certify	that	Item Name in Quantity have been
Supp	lied	suc	cessfully	by	M/s on Dated at
The item has received at site with good condition and as per the tender specification.					
					Signature & Seal of Supplier
Signa	ture	& S	eal of JRE	DA Re	presentative
Date.					