

REQUEST FOR PROPOSAL (RFP) DOCUMENT FOR
“Supply, Installation and Commissioning of Solar Power
Pack & Solar Street Light”

TENDER CONDITIONS FOR SUBMISSION OF
TECHNICAL BID & PRICE BID

KARNATAKA STATE ELECTRONICS DEVELOPMENT CORPORATION LTD.,

Regd Office: 2nd Floor, TTMC "A" Block, Shanthinagar, K H Road, Bangalore – 560 027

No: KSEDC/ITS/MM/129/2018-19

Date: June 11, 2018

SHORT TERM OPEN TENDER NOTIFICATION

(Through electronic tendering mode only)

KEONICS invites Tenders from Vendors having expertise and experience in **"Supply, Installation and Commissioning of Solar Power Pack & Solar Street Light "** to one of our clients on **4g** basis.

Both Technical and Price Bid should be submitted on e-Procurement Portal.

The tender shall be a two bid system. The Financial bid shall be opened only for approved technical bids.

Further details can be obtained from web site – www.eproc.karnataka.gov.in or in person from the undersigned. The duration for submission of **proposal is 12 days.**

Last Date for Submission of Tender : 23/06/2018 02:00 PM
Date of Opening Technical Bid : 25/06/2018 02:30 PM
Date of Opening of Commercial Bid : Will be intimated

Contact Person : **Maruthy M.**
Designation : **Asst Manager -Technical**
Mobile No : **9731560711**
Phone : **080 22272203**

Place of Opening the Tender

KEONICS HO, 2nd Floor, TTMC "A" Block, Shanthinagar, K H Road, Bangalore – 560 027

Sd/-

DIRECTOR (OPERATIONS)

Scope of Work

Scope of Work is to “**Supply, Installation and Commissioning of Solar Power Pack & Solar Street Light** ” as per the specifications described in the technical section. The prospective bidder should demonstrate the solution before opening of commercial bid. The **Solar Power Pack & Solar Street Light** should **satisfy the technical specifications and tender evaluation committee.**

1. Bid Documents

The bidder shall purchase the bid document through the e-procurement modes of payment as mentioned in the e-procurement portal. The bidder shall bear all the cost associated with the preparation and submission of bid including prototype presentation and Department will not be responsible or liable for those costs. The bidders are expected to examine all instructions, forms, terms, project requirements and other information in the tender documents. Failure to furnish all information required by the tender documents or submission of a proposal not substantially responsive to the tender documents in every respect will be at the Bidder's risk and will result in rejection of its Proposal.

2. Bid Processing Fee: Each bidder shall pay bid processing fee through any of the 5 e-Payment options only:

1. Credit Card
 2. Direct Debit
 3. NET Banking
 4. National Electronic Funds Transfer (NEFT)
 5. Over the Counter (OTC) – designated Bank branches located across the country
- Please note that payments submitted through cheque or demand draft shall not be accepted. Further details regarding e-Payment; please refer to e-Procurement website – www.eproc.karnataka.gov.in

3. Earnest Money Deposit (EMD): Rs.50,000/- (Fifty Thousand Only) Each bidder shall pay Earnest Money Deposit through any of the e-payment options only as indicated against the Modules.

1. Credit Card
2. Direct Debit
3. NET Banking
4. National Electronic Funds Transfer (NEFT)
5. Over the Counter (OTC) – / designated bank branches located across the country

Please note that payments submitted through cheque or demand draft shall not be accepted. Further details regarding e-Payment; please refer to e-Procurement website – www.eproc.karnataka.gov.in. The Valid NSIC certification will be considered for EMD exemption.

4. Technical Bid format: The bidder shall confirm that the product quoted by the bidder shall be in conformance with the conditions specified.

5. Commercial Bid Format: Bidders shall quote all inclusive prices (i.e. price inclusive of Transportation, installation and all other expenses, Excluding taxes) for delivery and installation per item. This price shall be inputted by bidders directly in e-Procurement portal.

6. L1 will be declared as per Specifications of make and model quoted.

7. Eligibility Requirement:

- a. Company should be in existence in Karnataka for more than 3 years. Supported by proof of registration.
- b. Bidder should have GST Registration supported by document.
- c. Company must have a total of Rs. 1 Crores cumulative turnover for the two years [2015-16, 2016-17], and should be certified by Chartered Account.
- d. Last two financial year balance sheet of 2015-16, 2016-17 and Profit /Loss account should be produced.
- e. Company should have executed Solar product order of about 50 lakhs or above.

Note- All the above criteria should be supported by relevant document.

8. Payment:

After receipt of payment from the department and after successful Installation & Inspection with work completion and satisfactory Certification.

- 9. Warranty:** The bidder has to provide Warranty as per specification to the materials supplied to the Department.

10. DELIVERY SCHEDULE:

The location of **“Supply, Installation and Commissioning of Solar Power Pack & Solar Street Light ”** at district across Karnataka as per Department Instruction.

Proposal

Sl. No.	Item Name	Quantity
01	Solar Street Lights	20
02	10KW Solar Power Plant with Battery Bank	01

11. Validity of Quotation

The quotation should be valid for three months [90 days]

12. Keonics reserves the right to cancel the tender, without assigning any reason.

13. Technical Specification

Technical Specification for Solar Power Pack & Solar Street Light.

Sl. No.	Description	Qty
1	Supply & Installation of Solar Street Lights, a. 30W LED Luminarie b. Solar Modules 110 Wp c. 12V 120AH Battery d. 10Amps Charge Controller e. 6 Meter Pole with Accessories	20
2	Supply & Installation of 10KW Solar Power Plant with Battery Bank, a. Solar Modules 10000 WP b. Battery: 12V 150AH -40 Nos. c. 10KW Solar Invertors e. Structure with suitable cables & Accessories	01

14. Financial Bid

For Solar Power Pack & Solar Street Light.

Sl. No.	Description	Make & Model	Qty	Unit Rate(₹)	Total Price (₹)
1	Supply & Installation of Solar Street Lights, a. 30W LED Luminarie b. Solar Modules 110 Wp c. 12V 120AH Battery d. 10Amps Charge Controller e. 6 Meter Pole with Accessories		20		
2	Supply & Installation of 10KW Solar Power Plant with Battery Bank, a. Solar Modules 10000 WP b. Battery: 12V 150AH -40 Nos. c. 10KW Solar Invertors e. Structure with suitable cables & Accessories		01		

13. PROFORMA FOR PERFORMANCE STATEMENT

Orders placed by (Full address of Purchaser)	Order No. and Date	Description and Quantity of ordered	Value of Order	Date of completion of delivery as per contract/actual	Remarks indicating reasons for late delivery if any.
1	2	3	4	5	6

Name of the Firm:

Signature and Seal of the Tenderer:

14. Format for uploading Turnover information

Total turnover of the bidder during the preceding 2 years:

Financial year	Turnover (Rs. in Lakhs)
2015-16	
2016-17	

Note: The Turn over should be certified by Chartered Accountant

15. CONTRACT FORM

THIS AGREEMENT made the _____ day of _____ 2018 between _____ (Name of purchaser) (hereinafter called "the purchaser") of the one part and _____ Name of supplier ") of _____

(City and country of supplier)(Hereafter called the Supplier of the other Part

WHERE AS the purchase is desirous that certain goods and ancillary services viz , _____ (brief description of goods and services) and has accepted a tender by The supplier for the supply of those goods and services in the sum of _____ (Contact price in words and figures)(Hereinafter called "the contact price")

NOW THIS AGREEMENT WITNESSTH AS FOLLOWS:

1) This agreement words and expression shall have the same meaning as are respectively assigned to them in the conditions of contact referred to.
2) The following document shall be deemed to form and be read and construed as Part of this Agreement, viz,

- (a) The tender form and the price schedule submitted by the tenderer
- (b) The schedule requirements
- (c) The Technical specifications
- (d) The General conditions of contract
- (e) The Special condition of the contract
- (f) The purchaser's Notification of Award.

3) In consideration of the payments to be made by the purchaser from the supplier as Hereinafter mentioned the supplier hereby covenants with the purchaser to provide the goods and services and to remedy defects therein in conformity in all respects with provisions of the contract.

4) The purchaser hereby covenants to pay the supplier in consideration of the provision of the goods and the remedying of defects therein, the contact price or such other sum as may become payable under the provision of the contact at the times and in the manner prescribed by the contact.

TOTAL VALUE

DELIVERY SCHEDULE

IN WITNESS whereof the parties here to have caused this agreement to be executed in accordance with their respective laws the day and year first above written.

Signed sealed and Delivered by the said

(Purchaser)

In the Presence of _____

Signed sealed and Delivered by the said

(Supplier)

In the Presence of _____