



ALL INDIA INSTITUTE OF MEDICAL SCIENCES BHOPAL

अखिल भारतीय आयुर्विज्ञान संस्थान

कार्यालय कार्यपालक अभियंता

परियोजना शाखा, स्वास्थ्य एवं परिवार कल्याण मंत्रालय

साकेत नगर, भोपाल-462020, दूरभाष : 0755-2900697

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Notice Inviting Quotations

Executive Engineer (E), ABEU, AIIMS BHOPAL On behalf of the Director AIIMS Bhopal invites online quotations from registered and eligible contractors of **CPWD/ MP PWD/ MES/ BSNL/ Railways** on **Percentage Rate** basis. The quotations shall be submitted online on or before **04/09/2018 up to 3:00 PM** and the same will be opened online on **04/09/2018 at 03:30 PM** in presence of willing bidders. The intending bidders may see the uploaded bid documents free of cost on e-tendering website: - www.tenderwizard.com/AIIMSBHOPAL and same can also be seen on AIIMS Bhopal portal i.e- www.aiimsbhopal.edu.in, and may also inspect the site at their own cost. No quotations shall be entertained after the stipulated date and time.

Name of work	-	SITC of cable & other electrical accessories required for street light poles installed in residential complex at AIIMS Bhopal.
NIQ No.	-	<u>16/NIQ/EE(E)/ABEU/AIIMS/BPL/2018-19</u>
Estimated Cost	-	₹ 2,50,680/-
Earnest Money	-	₹ 5,014/-
Period of Completion-		02 Months
Schedule of Qty	-	Attached as Annexure-I
Terms & Conditions-		Attached as Annexure-II

**INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF
NIQ AND POSTED ON WEBSITE**

E – Notice Inviting Quotations

NIQ NO. 16/NIQ/EE(E)/ABEU/AIIMS/BPL/2018-19

Executive Engineer (E), ABEU, AIIMS BHOPAL On behalf of the Director AIIMS Bhopal invites online quotations from registered and eligible contractors of **CPWD/ MP PWD/ MES/ BSNL/ Railways** on **Percentage Rate** basis for the following work (s) who fulfills the following criteria:

Sr. No.	NIQ No.	Name of work & Location	Estimated cost put to NIQ	Earnest Money	Period of Completion	Period of submission bid with document	Period during which EMD, Cost of NIQ Docume	Time & date of opening of NIQ
1	16/NIQ/EE(E)/ABEU/AIIMS/BPL/2018-19	SITC of cable & other electrical accessories required for street light poles installed in residential complex at AIIMS Bhopal.	₹ 2,50,680/-	₹ 5,014/-	02 Month	04/09/2018 <u>up to 3.00</u> <u>PM</u>	NIL	04/09/2018 <u>up to 3.30</u> <u>PM</u>

Terms & Conditions:-

- The intending bidder must read the terms and conditions carefully. He should only submit his bid online if he considers himself eligible and he is in possession of all the documents required.
- The bid shall be accepted only through online e-Tendering process and all details pertaining to the tender and guidelines for e-tendering are available on the website www.tenderwizard.com/AIIMSBHOPAL & www.aiimsbhopal.edu.in & www.eprocure.gov.in
- Intending contractors need to register themselves on the e-tendering website www.tenderwizard.com/AIIMSBHOPAL to get the USER ID and PASSWORD by paying required registration fee (Annual & Non-Refundable) through E-payment only and completing the steps specified on above referred website.
- The rate quoted should be inclusive of all cost all taxes and GST etc.**
- SPECIAL NOTE: THE PRICE BID AND other documents has TO BE SUBMITTED SEPERATELY ON-LINE AT www.tenderwizard.com/AIIMSBHOPAL. THE DATE OF SUBMISSION OF ON-LINE BID IS AS PER NOTICE INVITIG QUOTATION.
- Requirements of Vendor :-
 - Registration with portal www.tenderwizard.com/AIIMSBHOPAL .
 - Class-III digital certificate in the name of the Company of the vendor is mandatory (in the name of the Company who will be submitting the EMD & General Information). This may be obtained by calling our helpdesk (011-49424365). Bids will not be recorded without Digital Signature.
 - Bidders will have to pay Tender Processing Fee (As per tender wizard require) through E-payment for the tender.

7. The **Financial bid must be submitted in given format on e-tendering website: www.tenderwizard.com/AIIMS BHOPAL**. The bidder is not required to submit the hard copy of financial bid.
8. The Earnest money can be deposited in form of Demand Draft or Pay order or Banker's Cheque or Deposit at call Receipt or Fixed Deposit Receipts towards cost of EMD, as mentioned above, in favor of **Director, AIIMS, Bhopal** and the EMD for unsuccessful bidders shall be returned after opening of bids. The bids without Earnest Money will be summarily rejected. **The EMD must be submitted in original hard form to tender opening authority by 15:00 Hrs on or before the date of opening of Bids.**
9. The Bidder is required to upload Copy of **Self Attested Dealership Certificate or Registration Document in eligible class of concerned department as specified in NIQ/ TIN No/ GSTIN No./ PAN No.** The attested copy of the uploaded documents should also be submitted to tender opening authority along with EMD before 1500 Hrs on the date of opening of the Bids.
10. The bid not containing required document upload on website will be summarily rejected and financial bids of such bidder will not be considered for opening of Financial Bid.
11. Payment shall be released after the successful completion of whole or part of work after deducting TDS as per Income tax Rules and any other statutory deductions as per latest Government rules, after full satisfaction of the Engineer In-charge. Payment shall be made through Account Payee Cheque or Electronic Clearing System only and the charges shall be deducted from the bill, if any. Contractor must give bank account details and RTGS details or crossed blank cheque leaf showing complete bank details to enable this office to make electronic payment.
12. Agency may please note that they shall follow the safety and security procedures while working at AIIMS Bhopal as per the Institute's norms.
13. If the supplier fails to supply of material within the given period compensation @1½ percent of the value of the work per week subject to maximum of 10% of the value of work shall be charged from the agency.
14. The department reserves the right to reject any prospective application without assigning any reason and to restrict the list of qualified contractors to any number deemed suitable by it, if too many bids are received satisfying the laid down criterion. Similarly the work can also be closed by bidder after giving suitable notice of one month with proper justification and found justifiable by the AIIMS authorities.
15. If the agency is not registered GST department earlier, he has to get register himself with GST department before being eligible for any payment. He should submit required documents to the office of Executive Engineer (E) AIIMS Bhopal in this regard.
16. The work is estimated to cost. ₹ **2,50,680/-** this estimate, however, is given merely as a rough guide.
17. The time allowed for carrying out the work will be **02 Months** from the date of start which shall be reckoned from the date of issue of letter of award/work order.
18. A Security rate of 10% will also be deducted from each bill of contractor but not more than 10% of contract amount. **This shall be released after warranty period.**
19. The competent authority on behalf of the **Director, AIIMS BHOPAL,** does not bind itself to accept the lowest or any other bid and reserves to itself the authority to reject any or all the bids received without the assignment of any reason. All bids in which any of the prescribed condition is not fulfilled or any condition including that of conditional rebate is put forth by the bid shall be summarily rejected.

20. Canvassing whether directly or indirectly, in connection with bidders is strictly prohibited and the bids submitted by the contractors who resort to canvassing will be liable to rejection.
21. The competent authority on behalf of Director, AIIMS, reserves to himself the right of accepting the whole or any part of the bid and the bidder shall be bound to perform the same at the rate quoted.
22. The Supplier shall not be permitted to bid for works in the AIIMS, Bhopal if his near relative is posted as Divisional Accountant or as an officer in any capacity between the grades of Superintending Engineer and Junior Engineer (both inclusive). He shall also intimate the names of persons who are working with him in any capacity or are subsequently employed by him and who are near relatives to any officer in the AIIMS, Bhopal. Any breach of this condition by the contractor would render him liable to be removed from the list of eligible bidders for any future bids.
23. Breach of Terms and Conditions: In Case of breach of any terms and conditions as mentioned above, the Competent Authority of AIIMS Bhopal will have the right to reject the bid at any stage in the contract period and in that event the EMD and other security deposit, PG available with AIIMS against this work shall also stands forfeited.
24. Applicable Law: The contract shall be governed by laws and procedures established by Govt. of India, within the framework of applicable legislation and enactment made from time to time concerning such commercial dealings/ processing. Any disputes are subject to exclusive jurisdiction of competent court and forum in Bhopal, Madhya Pradesh, India only.
25. The NIQ and other bid documents can be seen at website www.aiimsbhopal.edu.in, www.tenderwizard.com/AIIMSBHOPAL, www.aiimsbhopal.edu.in and www.eprocure.gov.in. The intending bidders are advised to have regular watch on AIIMS websites as modification/ corrigendum in terms and conditions shall be made only through website at any time before the last date of receipt of NIQ.
26. Payment shall be made after satisfactorily completion of work.
27. The contractor shall submit the technical data-sheet and necessary test report from the **OEM**.
28. All the materials shall be got approved from the Engineer-in-charge before use at site.

Executive Engineer (E)
ABEU, AIIMS BHOPAL

Copy to following for information and wider publicity:-

1. PS to Director, AIIMS, Bhopal.
2. Superintending Engineer, Project Cell, MoHFW, AIIMS, Bhopal.
3. Office of MS/DDA/FA/AO for putting on notice board for wider publicity.
4. Stores Officer, to put the NIQ on Tenderwizard.com also for publicity.
5. Copy forwarded to I.T. Section, AIIMS Bhopal for Publication on website AIIMS Bhopal & Public Purchase portal of GOI and sends a copy of proof of publication.
6. Notice Board.

ANNEXURE-I

ALL INDIA INSTITUTE OF MEDICAL SCIENCES, BHOPAL						
NIQ NO. : 16/EE(E)/ABEU/AIIMS/BPL/2018-19						
Name of Work:- SITC of cable & other electrical accessories required for street light poles installed in residential complex at AIIMS Bhopal.						
SCHEDULE OF QUANTITY						
Name of the Contractor						
Sr. No	Description of Items	Qty	Unit	Quoted rates are negative or positive	Rate in Figures in Rupees	Amount
1	Supply & Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required.					
a)	2 x 6 sq. mm	120	Mtr.	Normal Item	336	40320.00
2	Supplying and fixing 5 A to 32 A rating, 240/415 V, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.					
a)	Single Pole	110	Nos.	Normal Item	223	24530.00
3	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/ PVC conduit as required.					
	3 x 1.5 sq. mm	240	Mtr.	Normal Item	64	15360.00
4	Supply & fixing of Automatic street light switches using infrared sensor based natural switch for automatic switching of street light. Natural switch operation should be based on natural light lux level. Required luminance level for switching ON is < 30 lux and for switching OFF is > 10 lux . the nature switch along with suitable power contractors input (Supply) MCB and output (load) MCB should be enclosed in pole/ wall mountable enclosure made of rust proof, electric shock proof , termite proof and FR grade SMC junction box conforming to IP 54. Complete as required.	10	Nos.	Normal Item	3185	31850.00
5	Supply & Fixing of conical fiber glass Suitable for the light fitting of Twinkle make catalogue no. 8021 complete as required.	20	Nos.	Normal Item	6931	138620.00
Grand Total						250680.00
Percentage above/ below OR At Par rate the estimated cost *Select Above/ Below at "AT PAR" box						
Grant Total Amount						
Contractor Percentage in words						

ADDITIONAL TERMS AND CONDITIONS

1. (a) Any damage done to the man, machine and building during the execution of work shall be the responsibility of the contractor and same will have to be made the good promptly by the contractor at his own cost to the entire satisfaction of the Engineer-in- Charge.
(b) The electrical work shall be executed in close coordinated manner with client department/ civil wing of CPWD. No claim for idle labour will be admissible.
(c) Notwithstanding the schedule of quantities, all items of inter related works considered necessary to make the installation complete and operative are deemed to be included and shall be provided by the contractor at no extra cost.
2. **Watch and ward:-**
Watch & ward for the installations, materials, including materials supplied by the department shall be responsibility of the contractor till the installations/left over materials are finally taken over by the department. Nothing shall be payable on this account separately as this is deemed to be included within scope of work.
3. **Completeness of tender:-**
 - a) Statutory deduction of "contract tax" at source shall be made while releasing payment through running/final bills. A certificate specifying the rate and amount of deduction shall however be issued.
 - b) No. form 'D' form 31/32 (Road Permit) shall be issued by the department.
 - c) **Rate quoted shall be inclusive of all taxes & duties as levied by Govt. from time to time. However, service Tax shall not be part of the quoted rates. Service tax is not applicable to the work and therefore, the same shall not be reimbursed by the department.**
4. **Conformity to specifications:-**
 - a) The work shall be carried out strictly in accordance with CPWD specifications for electric works 2013 (Internal), 1994 (External) and 2013 (sub-station) as amended up to date and also in accordance with the Indian Electricity Rules 1956 and Indian Electricity Act. 1910 as amended up to date and as per the instructions of the Engineer-in- Charge.
 - b) FRLS insulated copper wire used shall be ISI marked multi-stranded conductors and shall be provided with crimped connection / termination.
 - c) Contractor shall have to prove bonafides of the make of materials by producing necessary documentary evidence. Firms are advised accordingly to obtain prior approval of Engineer-in-Charge for proposed make of materials before bringing materials to site of work.
5. **Feeder Pillar / Cubical Panel:-**
 - i) All Cubical panel/ feeder pillars shall be with double door and powder coating paint(minimum 60 Micron to be provided with pleasing appearance like Seimens Grey Color) fabricated in the workshop having CPRI approval certificate and having in house facility of CNC machine, 7 tank treatment with powder coating. The drawing of the same shall be got approved by Engineer-in-charge before fabrication.
 - ii) All MCCB should have **Icu = 100% Ics at 415 Volt.**
 - iii) Construction/ Installation of feeder pillar shall be made as per CPWD General Specifications for Electrical Work Internal 2013 duly approved from competent authority.
6. **LED type Light Fittings**
 - a) All the LED fitting/ luminaries shall comply for:
(i) IS – 10322
(ii) LM – 79
(iii) LM – 80
 - b) All the LED fittings should carry and unconditional guarantee for 3 years (after completion of work) from the manufacture which shall be sole responsibility of the contractor:
 - c) The fitting shall be with poly carbonate cover.
 - d) Though the model no. of the fitting is indicated in the BOQ however the wattage of the luminary should not be more than and lumens output of the fitting should not be less than the required

parameters and nomenclature of the fitting the version of parameter and nomenclature as per BOQ shall prevail.

7. Facilities to the contractor:-

- a) Contractor shall make his own arrangement for water & electricity and T&P required for the work.
- b) Contractor shall have to make his own arrangements for storage place.

8. Inspection and testing:-

Initial Inspection

The department reserves its right to inspect the various items at the manufacturer's works, for which at least 2 weeks advance notice should be given by the contractor. The cost of the Dept's representative's visit to the factory will be borne by the department.

For items of cabling, earthing etc. testing shall be done as per CPWD general specifications

- a) On completion of work the contractor shall arrange for insulation and earth continuity test as per IE rules in the presence of the Engineer-in-Charge or his representative and shall submit the test report in triplicate.

9. Date of acceptance of the installation:-

- a) After the Engineer-in-Charge is satisfied that the installation complies with requirements of specifications in all respect.
- b) The entire installation shall be at the risk and responsibility of the contractor until these are tested and handed over to the department. However, if there is any delay from the deptt. side, the installation may be taken over in parts but the decision on the same shall be binding on the contractor.
- c) Contractor or his authorized representative is bound to sign the site order book as and when required by the Engineer-in-Charge.

10. The acceptable makes of materials.

Sr. No.	Item	Acceptable Makes
(i)	PVC insulated copper wire FRLS Gr.	Finolex/ R.R. Kabel / NICCO/ Universal.
(ii)	Automatic Street Light Switch	Bajaj / K Swadeep

Note: Any other items with the approval of Engineer-in-Charge.

Assistant Engineer (E)
ABEU, AIIMS Bhopal.

Executive Engineer (E)
ABEU, AIIMS Bhopal.