

NOTICE INVITING QUOTATION

Name of the work: Supply, Installation, Testing, and Commissioning of various additional electrical power points at different research labs in Academic Block, IISER permanent camps Berhampur.

NIQ NO - IISERBPR/IWD/NIQ/2024-25/19 dated 09/10/2024

(Last date of NIQ submission up to 1500 Hrs. on 21/10/2024)

INSTITUTE WORKS DEPARTMENT

IISER Berhampur

Transit campus, Govt. ITI Berhampur (2nd Floor)

Engineering School Junction N.H-59, Berhampur-760010 (Odisha)

Signature of Bidder with Seal

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Name of the work: Supply, Installation, Testing, and Commissioning of various additional electrical power points at different research labs in Academic Block, IISER permanent camps Berhampur.

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Sr. Executive Engineer (E)
Institute Works Department
For and on behalf of the Director, IISER Berhampur

Signature of Bidder with Seal

NIQ No - IISERBPR/IWD/NIQ/2024-25/19 dated 09/10/2024

The Sr. Executive Engineer (E), IWD, IISER Berhampur on behalf the Director, IISER Berhampur invites quotations in sealed envelope from the interested eligible electrical contractors having valid electrical licences (MV or above) who had carried out similar nature of works. Percentage rate quotation for the following work from eligible bidders mentioned in the Scheduled of Quantity (Annexure-1 attached).

Notice Inviting Quotation

- **Last date of submission of Quotation in Tender box kept at near Security Post, Ground Floor, Transit Campus, IISER, Berhampur up to 1500 Hrs. on 21/10/2024.**
- **The Quotations shall be opened on the 21/10/2024 at 1530 Hrs. at Board Room, 2nd Floor, Transit Campus, IISER, Berhampur.**
- **Name of work:** Supply, Installation, Testing, and Commissioning of various additional electrical power points at different research labs in Academic Block, IISER permanent camps Berhampur.
- **Schedule of Quantities:** As per sheet attached. (Annexure - 1)
- **Estimated Cost:** Rs. 9,91,360/-
- **EMD:** Rs. 19,827/-
- **Completion of work:** 60 Days
- **EMD to be deposited in favour of The Director, IISER, Berhampur.**
- **EMD should be in the form of bank transfer (I-Collect) / Bank draft in favour of The Director, IISER Berhampur payable at the main branch of SBI, Berhampur only. Bidders may visit if any assistance required: <http://www.iiserbpr.ac.in>. No interest shall be paid on earnest money deposited. You are also required to submit the bank details in the RTGS IISER Berhampur format available on this link http://www.iiserbpr.ac.in/pdf-doc/RTGS%20NEFT%20Form_IISER%20Berhampur.docx for getting the refund of EMD/Payment.**
- **Help Desk – 0680-2227731/700**
- **For details visit www.iiserbpr.ac.in**

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Qualification, eligibility criteria & information for Bidders: -

1. The Bidder Should have satisfactorily completed the works as mentioned below during the last **FIVE** years in any Govt. Organizations (Central/State/Autonomous Bodies/ Research/Government Institutes etc.) ending up to previous day of last date of submission of tenders.
 - i) Completed three similar works each of value not less than 40% value of Estimated Cost, or completed two similar works each of value not less than 60% of Estimated Cost, or completed one similar work of value not less than 80% of Estimated Cost.
 - (ii) Similar works mean: "Supply, Installation, Testing and Commissioning of internal electrification work"
2. The bidder should have valid MV or above Electrical license and GST Certificate.
3. The bidder should have had average annual financial turnover (gross) of at least 10 Lacs, during the immediate last three consecutive year's balance sheets ending 31.03.2024.
4. The Bidders must submit documentary evidence in support of the above claims in the form of certified copy of work order, completion certificate and payment certificate.
5. List of document to be submitted by the contractor are as indicated below.

Sl. No.	Description
1.	Acknowledgement of EMD deposited by bank transfer (SBI I-Collect). Bidders may visit, if any assistance required: https://www.onlinesbi.com/sbicollect/icollecthome.htm
2.	Copy of Valid Electrical License(MV or Above) and Proof of having similar work experience(Similar work Means: The bidder should have done internal wiring, cable laying, earthing, Paneling etc.)
3.	Structure & Organization (Annexure-I).
4.	Application Form for Fund Transfer through RTGS / NEFT.
5.	Copy of Certificate of Registration for GST.
6.	Copy of Work completion certificate with work order.

This NIQ can also be seen on Institute website www.iiserbpr.ac.in .

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SCHEDULES

SCHEDULE 'A'

Schedule of quantities (enclosed as Annexure – 1)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor: -

S. No	Description of Item	Quantity	Rate	Place of Issue
-As specifically mentioned in schedule of quantities (if any)-				

SCHEDULE 'C'

Tools and plants to be hired to the contractor

Sl. No	Description	Hire charges per day	Place of Issue
1	2	3	4
--Nil--			

SCHEDULE 'D'

Extra schedule for specific requirements / documents for the work, if any. : Nil

SCHEDULE 'E'

Reference to General Conditions of Contract for CPWD works 2014 with amendments issued up to last date of submission of bids.

Name of the work : Supply, Installation, Testing, and Commissioning of various additional electrical power points at different research labs in Academic Block, IISER permanent camps Berhampur.

Estimated cost of work : **Rs. 9,91,360/-**

Earnest Money : **Rs. 19,827/-**
(To be return)

Performance Bank Guarantee : 5% of the value of work order.

SCHEDULE 'F'

General Rules & Directions:

Office Inviting Quotation : **Sr. Executive Engineer (E), IWD, IISER Berhampur**

Maximum percentage for quantity of items of work to be executed beyond which rates are to be determined in accordance with clauses 12.2 & 12.3. **30%**

Definitions :

2 (v) Engineer-in-charge : Sr. EE(E), IWD, IISER Berhampur
(As nominated by the Competent Authority)

2(viii) Accepting Authority : Director, IISER Berhampur

2(x) Percentage on cost of material and labour 15%
to cover all overheads and profits

Signature of Bidder with Seal

- 2(xi) Standard Schedule of Rates : Market Rates/DSR
- 2(xii) Department : IWD, IISER Berhampur.
- 9(i) Standard CPWD Contract Form : NA

Clause 1:

- (i) Time allowed for submission of performance, program chart (Time & Progress) and applicable labor licenses, registration with EPFO, ESIC and BCOQ Welfare Board or proof of applying thereof from the date of issue of letter of acceptance. NA
- (ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee beyond the period provided in
- Above : NA

Clause 2:

Authority for fixing compensation under Clause-2 : Director, IISER Berhampur

Clause 2A:

Whether Clause 2A shall be applicable : Not Applicable

Clause 5:

Number of days from the date of issue of letter of acceptance for reckoning date of start **7 Days**

Clause 11:

Specifications to be followed for execution of work CPWD Specification and the specification given in the BOQ

Clause 12:

Type of work:

12.2 and 12.3 Deviation limit beyond which clauses 12.2 & 12.3 shall apply for this work **30%**

Clause 16:

- a. Competent Authority for deciding reduced rates Director, IISER Berhampur

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Clause 18:

List of Mandatory machinery, tools and plants to be : As required.
deployed by the contractor at site.

Note: The list of machinery, tools & plants to be deployed by the contractor at site are minimum. The contractor shall deploy additional machinery, tool & plants in order to maintain the progress of the work without any extra cost to the department.

Clause 25:

- | | | |
|------|--|---|
| (i) | Constitution of Dispute Redressal Committee (DRC) | Competent Authority to appoint DRC and Arbitrator |
| | DRC shall consist of one Chairman and two members. | Director, IISER Berhampur |
| (ii) | Place of Arbitration | Berhampur |

Structure & Organization

1.	Name and address of Bidder	
2.	Telephone No. / Fax No. / email address	
3.	Legal status of the bidder The applicant is: a) An individual b) A proprietary firm c) A Firm in partnership d) A limited company or corporation	
4.	Particulars of registration with various Govt. bodies (Attach attested photocopies) a) Registration Number b) Organization / Place of registration c) Date of validity	
5.	Has the bidder or any constituent partner in case of partnership firm Limited Company/Joint Venture, ever been convicted by the court of law? If so, give details.	
6.	Any other information considered necessary but not included necessary but not included above.	

Signature of Bidder(s) with Seal

Signature of Bidder with Seal

**State Bank of India, Main Branch,
Berhampur, Ganjam**

**Indian Institute of Science Education and
Research Berhampur**

Application Form for Fund Transfer through RTGS / NEFT

Date:

Counterfoil SBI, Main Branch, Berhampur Received from IISER Berhampur By Cheque / Transfer for RTGS on Bank Favoring (beneficiary name) Beneficiary Bank A/c No Amount Rs. Bank's Charges Rs..... Total Rs..... <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 30%;">Cheque No.</td> <td></td> </tr> <tr> <td>Date</td> <td></td> </tr> <tr> <td>Amount</td> <td></td> </tr> </table>	Cheque No.		Date		Amount		<u>Application for RTGS Remittance</u> SBI Main Branch, Berhampur, Branch Code: 000033 Remitter Name: IISER Berhampur Please Remit the sum of Rs. (Rupees _____ only) As per details below by debiting our Account No:35821019850 For the total amount including charges applicable (if any) <table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>Name of the beneficiary</td><td></td></tr> <tr><td>Bank's name</td><td></td></tr> <tr><td>Branch</td><td></td></tr> <tr><td>IFSC Code</td><td></td></tr> <tr><td>Account No.</td><td></td></tr> <tr><td>MICR Code</td><td></td></tr> <tr><td>Type of Account</td><td></td></tr> </table> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <tr> <td style="width: 60%;">Amount Rs</td> <td></td> </tr> <tr> <td>Amount in Words Rs</td> <td></td> </tr> <tr> <td>Bank Charges Rs</td> <td></td> </tr> <tr> <td>Total Rs.</td> <td></td> </tr> </table> (Authorized Signatory - 1) (Authorized Signatory - 2) Address : Finance & Accounts, IISER Berhampur Tel No. : 0680-222 7708	Name of the beneficiary		Bank's name		Branch		IFSC Code		Account No.		MICR Code		Type of Account		Amount Rs		Amount in Words Rs		Bank Charges Rs		Total Rs.	
Cheque No.																													
Date																													
Amount																													
Name of the beneficiary																													
Bank's name																													
Branch																													
IFSC Code																													
Account No.																													
MICR Code																													
Type of Account																													
Amount Rs																													
Amount in Words Rs																													
Bank Charges Rs																													
Total Rs.																													

Prepared and Checked by payee		Forwarded By (Concerned Department / Section)	
Signature of authorized signatory		Signature	
Name		Name	
Designation		Designation	
Firm / Agency Name :		Department	

***Please affix a rubber stamp**

Date of Transfer	
Amount Rs	
Transaction / UTR No.	

Signature of Bidder with Seal

Approved Make List

Sl. No	Description of Items	Approved Make
1	FRLS PVC Insulated Copper Wire a	Polycab, RR Cables, Havells
2	Power Cables / Control Cables up to 11 KV	Havells, Polycab, Gloster
3	Medium Class PVS Conduit and Accessories	AKG, BEC, PRECISION
4	GI Modular Box	Legrand (Arteor), Schneider Electric (Zencelo), ABB (IVIE)
5	Modular Switch and Socket	Legrand (Arteor), Schneider Electric (Zencelo), ABB (IVIE)
6	MCB, MCB DB, Enclosure Box	Siemens –Betagard, Legrand - Ekinox3, Schneider – Acti 9, ABB-S200M
7	Industrial Power Socket	Legrand, Schneider Electric, ABB

Terms and Conditions: -

1. The bidder shall submit quote in single envelope.
2. The work should be completed in **60 days** from the date of award of work.
3. The EMD is liable to be forfeited in full if the bidders fail to start the work after award or withdrawal of offer before award of the work, the EMD is liable to be forfeited.
4. The Bidder should have valid **GST registration no.** of concerned Govt. Authorities
5. The rates shall be inclusive of all taxes, transportation & any other charges/arrangement of electricity/water etc. and apply to all heights; floors, leads and nothing extra shall be paid.
6. The Contractor / Bidder / Party have to **submit GST invoice** for payment of each running or final bill with proper abstract and MB as per the agreed rate in the Schedule of Rate.
7. The department shall not be responsible for any accident and theft before handing over and completion of work.
8. The department can close the work order at any time without any notice.
9. Security Deposit shall be deducted @5% of the gross amount of each running & final bill. The Security Deposit shall not be refunded before the expiry of 6 months after the issue of the certificate final or otherwise of completion of work, or till the final bill has been prepared and passed whichever is later.
10. Any damage/mishappenings/legal proceeding/ compensation occurred during the execution of the contract shall be borne by the agency and department shall not be responsible for any such occurrence.
11. Statutory recoveries/deduction such as TDS on income Tax and Labor Cess as applicable shall be made from the Payments/bills.
12. The contractor has to make own arrangement of all safety appliances, scaffolding T&P etc. required to complete the work.
13. The work shall be executed as per CPWD specifications 2013 (Vol.-I & II) & GCC-2014 with up to date correction slips.
14. **LD:** In case of delay from the contractor, there will be penalty of 5% calculated as 1.0% per week of delay.
15. No advance payment will be paid, Payment will be made after completion and charging of the work.
16. **Enclosed: Schedule of Quantities:** (Annexure – 1)

Sr. Executive Engineer (E)
Institute Works Department
For and on behalf of the Director, IISER Berhampur

NIQ NO - IISERBPR/IWD/NIQ/2024-25/19 dated 09/10/2024

Schedule of Quantities

Name of the work: Supply, Installation, Testing, and Commissioning of various additional electrical power points at different research labs in Academic Block, IISER Permanent Camps Berhampur.

BOQ Sl. No	Description	Qty	Unit	Estimated Rate (Including all taxes & Levies) (in Rs)	Amount (Including all taxes & Levies) (in Rs)
1	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/PVC conduit as required.				
(i)	3 x 2.5 sq. mm	275	Mtr	137.00	37675.00
(ii)	3 x 4 sq. mm	775	Mtr	206.00	159650.00
2	Supplying and fixing of following sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.				
(i)	25 mm	500	Mtr	145.00	72500.00
3	Supplying and fixing following modular switch/socket on the existing modular plate & switch box including connections but excluding modular plate etc.as required.				
(i)	15/16 A switch	350	Each	156.00	54600.00
(ii)	6 pin 15/16 A socket outlet	350	Each	197.00	68950.00
4	Supplying and fixing following size / module GI box along with modular base and cover plate for modular switches in recess etc. as required.				
(i)	3 Module(100 mm x 75 mm)	50	Each	327.00	16350.00
(ii)	6 Module(200mm x 75 mm)	150	Each	402.00	60300.00
5	Supplying and fixing 5A to 32 A rating ,240/415 V,10 KA, "C" curve , miniature circuit breaker suitable for inductive load of following poles in the existing MB DB complete with connections, testing and commissioning etc. as required.				
(i)	Single pole	320	Each	256.00	81920.00
(ii)	Double Pole	45	Each	656.00	29520.00
(iii)	Triple Pole and Neutral	20	Each	1228.00	24560.00
6	Supplying and fixing following rating, double pole,240 V isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
(i)	40 A	5	Each	970.00	4850.00

(ii)	63 A	5	Each	1034.00	5170.00
7	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board ,415 V, on surface/recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powered painted including rating etc. as required.(But without MCB/RCCB/Isolator)				
(i)	4 way (4+12) , double door)	5	Each	4091.00	20455.00
8	Supplying and fixing DP sheet steel enclosure on surface or recess along with 25/32 A 240 V "C" Curve DP MCB complete with connections, testing and commissioning etc. as required.	10	Each	1169.00	11690.00
9	Supplying and fixing DP sheet steel enclosure on surface or recess along with 40/63 A 240 V "C" Curve DP MCB complete with connections, testing and commissioning etc. as required.	5	Each	2605.00	13025.00
10	Supplying and fixing TPN Sheet steel enclosure on surface along with 40/63 Amp, 415 Volt "C" curve, 10 KA breaking capacity TPN MCB Complete with connections, testing and commissioning etc. as required.	5	Each	3781.00	18905.00
11	Supply, Installation, Testing ,Commissioning of 32 Ampere Industrial Power Socket	5	Each	5268	26340.00
12	Supply, drawing , Testing ,Commissioning of 6 Sq. mm 4 core copper cable	100	Metre	976	97600.00
13	Supply, drawing , Testing ,Commissioning of 10 Sq. mm 4 core copper cable	100	Metre	1873	187300.00
Total (Including all taxes & Levis)					991360.00
Bidder to quote in percentage (above/below) Estimated Cost in Rs. (_____%)					
Total Amount in words: Rupees _____					Only

Note:

1. I have certified that proof of similar work experience certificate, Ref. _____ dated _____ is attached.
2. MV License No _____ is attached.
3. GST Registration No _____ is attached.
4. EMD Amount deposited, Receipt No _____ is attached.

Signature of Bidder(s) with Seal