Government eProcurement System

eProcurement System Government of India

Tender Details

Date: 24-Oct-2025 05:22 PM



| Basic Details | Basic Details | | | | |
|---|------------------------------|--|-------|--|--|
| Organisation Chain | IIT BHUBANESWAR | | | | |
| Tender Reference Number | IITBBS/SE/Engg section/29/20 | IITBBS/SE/Engg section/29/2025-26 | | | |
| Tender ID | 2025_IITBR_882829_1 | Withdrawal Allowed | Yes | | |
| Tender Type | Open Tender | Form of contract | Works | | |
| Tender Category | Works | No. of Covers | 2 | | |
| General Technical Evaluation Allowed | No | ItemWise Technical Evaluation Allowed | No | | |
| Payment Mode | Offline | Is Multi Currency Allowed For BOQ | No | | |
| Is Multi Currency Allowed For Fee | No | Allow Two Stage Bidding | No | | |

| | Payment Instruments | | | | | | |
|---------|---------------------|-----------------|--|--|--|--|--|
| Offline | S.No | Instrument Type | | | | | |
| | 1 | Direct Credit | | | | | |
| 2 | | Demand Draft | | | | | |
| | 3 | FDR | | | | | |

| Cover Details, No. Of Covers - 2 | | | | | |
|----------------------------------|-----------------------|---------------|---------------|--|--|
| Cover No | Cover | Document Type | Description | | |
| 1 | Fee/PreQual/Technical | .pdf | Technical bid | | |
| 2 | Finance | .xls | Financial bid | | |

| Tender Fee Details, [Total Fee in ₹ * - 0.00] | | | | | | |
|---|------|----------------|-----|--|--|--|
| Tender Fee in ₹ | 0.00 | | | | | |
| Fee Payable To | Nil | Fee Payable At | Nil | | | |
| Tender Fee Exemption Allowed | No | | | | | |

| EMD Fee Details | | | | | |
|--------------------|------------------------------|--------------------------|-------------|--|--|
| EMD Amount in ₹ | 23,650 | EMD Exemption Allowed | No | | |
| EMD Fee Type | fixed | EMD Percentage | NA | | |
| EMD Payable To | Registrar IIT Bhubaneswar | EMD Payable At | Bhubaneswar | | |

Click to view modification history

| Work / Item(s) | | | | | | |
|---|--|--|---------------------|-----------------------|------------------------|--|
| Title | Electrical works | | | | | |
| Work Description | | Supply, Laying, Testing and Commissioning of underground LT Cable of different sizes, and related Electrical Accessories including repair and maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhuba | | | | |
| Pre Qualification Details | Please refer Tender document | ts. | | | | |
| Independent External Monitor/Remarks | NA | NA | | | | |
| Show Tender Value in Public Domain | Yes | | | | | |
| Tender Value in ₹ | 11,82,055 | Product Category | Electrical Works | Sub category | NA | |
| Contract Type | Tender | Bid Validity(Days) | 90 | Period Of Work(Days) | 45 | |
| Location | Main Building, 3rd floor IIT Bhubaneswar, Argul | Pincode | 752050 | Pre Bid Meeting Place | NA | |
| Pre Bid Meeting Address | NA | Pre Bid Meeting Date | NA | Bid Opening Place | Engineering Section | |
| Should Allow NDA Tender | No | Allow Preferential Bidder | No | | | |

| <u>Critical Dates</u> | | | | | |
|--|----------------------|--------------------------------------|----------------------|--|--|
| Publish Date | 24-Oct-2025 05:40 PM | Bid Opening Date | 07-Nov-2025 03:00 PM | | |
| Document Download / Sale Start Date | 24-Oct-2025 05:45 PM | Document Download / Sale End Date | 06-Nov-2025 03:00 PM | | |
| Clarification Start Date | NA | Clarification End Date | NA | | |
| Bid Submission Start Date | 24-Oct-2025 06:00 PM | Bid Submission End Date | 06-Nov-2025 03:00 PM | | |

| NIT Document | S.No | Document Name | Description Documen (in KB) | | |
|------------------------|------|--------------------|---|---------------|--------------------------|
| | 1 | Tendernotice_1.pdf | Supply, Laying, Testing and Commissioning of underground LT Cable of different sizes, and related Electrical Accessories including repair and maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswa | | 1977.44 |
| Work Item Documents | S.No | Document Type | Document Name | Description | Document Size (in KB) |
| | 1 | BOO | BOQ 927891.xls | Financial bid | 312.00 |

| Auto Exte | Auto Extension Corrigendum Properties for Tender | | | | | |
|-----------|--|-------------------------------------|--|--|--|--|
| Iteration | No. of bids required for bid opening a tender | Tender gets extended to No. of days | | | | |
| 1. | 3 | 7 | | | | |
| 2. | 3 | 7 | | | | |
| 3. | 3 | 7 | | | | |

| Bid Ope | Bid Openers List | | | | | |
|---------|--------------------------|------------------------|-------------------------|--|--|--|
| S.No | Bid Opener Login Id | Bid Opener Name | Certificate Name | | | |
| 1. | sambit@iitbbs.ac.in | Sambit Ranjan Mohanty | SAMBIT RANJAN MOHANTY | | | |
| 2. | diptiranjan@iitbbs.ac.in | Dipti Ranjan Pattanaik | DIPTI RANJAN PATTANAIK | | | |
| 3. | biswaranjan@iitbbs.ac.in | BISWARANJAN PRADHAN | BISWARANJAN PRADHAN | | | |

| Tender Properties | | | |
|------------------------------------|--------|--|-----------------------|
| Auto Tendering Process allowed | No | Show Technical bid status | Yes |
| Show Finance bid status | | Stage to disclose Bid Details in Public Domain | Technical Bid Opening |
| BoQ Comparative Chart model | Normal | BoQ Compartive chart decimal places | 2 |
| BoQ Comparative Chart Rank Type | L | Form Based BoQ | No |

TIA Undertaking

| S.No | Undertaking to Order | Tender complying with Order | Reason for non compliance of Order |
|------|----------------------|-----------------------------|------------------------------------|
| 1 | PPP-MII Order 2017 | Agree | |
| 2 | MSFs Order 2012 | Agree | |

| <u>Tender Inviting Authority</u> | | | |
|----------------------------------|---|--|--|
| Name | SE(Civil) | | |
| Address | ddress 3rd floor Main Building IIT Bhubaneswar Argul Jatni Odisha | | |

| Tender Creator Details | | | |
|------------------------------------|--|--|--|
| ipti Ranjan Pattanaik | | | |
| ssistant Executive Engineer(Civil) | | | |
| 4-Oct-2025 05:17 PM | | | |
| ip SS | | | |



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

E-Tendering.

TENDER DOCUMENT FOR THE WORK "Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar".

TENDER NO. IITBBS/SE/Engg. Section/29/25-26.

DATE: 24.10.2025



INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR

CONTENT FOR NIT No. IITBBS/SE/Engg. Section/29/25-26 Dt.24.10.2025.

WORK DEATAILS: "Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar"

| SL NO. | DESCRIPTION. | PAGE NO. |
|--------|---|----------|
| 1 | FRONT COVER. | 1 |
| 2 | INDEX PAGE. | 2 |
| 3 | NOTICE INVITING E-TENDER. | 3-5 |
| 4 | INFORMATION & INSTRUCTION FOR THE BIDDERS FOR e-TENDERING | 6-8 |
| 5 | TENDER SCHEDULE AS ANNEXURE-I . | 9-11 |
| 6 | DETAILS ABOUT BIDDING AGENCY AS ANNEXURE-II. | 12 |
| 7 | DETAILED SCOPE OF WORK AS ANNEXURE-III. | 13-14 |
| 8 | DETAILED SCHEME AS ANNEXURE-IV (A), ANNEXURE-IV (B), | 15-17 |
| | ANNEXURE-IV (C) | |
| 9 | APPROVED MAKELIST AS ANNEXURE-V | 18 |
| 10 | COMMERCIAL & OTHER TERMS & CONDITIONS AS ANNEXURE-VI | 19-23 |
| 11 | FORMAT FOR SUBMISSION OF ANNUAL TURNOVER AS ANNEXURE-VII | 24 |
| 12 | UNDERTAKING REGARDING BLACKLISTING AS ANNEXURE_VIII | 25 |
| 13 | PROFORMA OF SCHEDULES: SCHEDULE A, E, F . | 26-27 |
| 14 | PERCENTAGE RATE TENDER FORM 7 . | 28-29 |

This NIT contains 1 to 29 pages including front cover page & this page.

Sd/Superintending Engineer (C)
IIT Bhubaneswar.



भारतीय प्रौद्योगिकी संस्थान भुवनेश्वर Indian Institute of Technology Bhubaneswar अरगूल/Argul, जटनी/Jatni, खुरधा/Khurda, ओडिशा/Odisha- 752050 दुरभाष/Tel: +91 674- 7138700 ; वेब/web: www.iitbbs.ac.in

1. NOTICE INVITING E-TENDER

1.1. **INTRODUCTION**

The Superintending Engineer (C), Indian Institute of Technology (IIT) Bhubaneswar on behalf of Director, IIT Bhubaneswar hereinafter called IITBBS, invites online percentage rate tenders through CPP portal for the work "Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar" from the firms having experience in similar work in two bids up to 3.00 P.M. on dt.06.11.2025 as per the attached Annexure-I, Annexure-II, Annexure-III, Annexure-IV, Annexure-V, Annexure-VI, Annexure-VII, Annexure-VIII, Annexure-IX, Proforma of Schedules and FORM-7 for percentage rate tender.

Particulars of the Work are as follows.

1.2. **PARTICULARS**

| 1. NIT Number | NIT No. IITBBS/SE/Engg.Section/29/2025-26 24.10.2025 |
|------------------------------------|--|
| 2. Name of work | Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar |
| 3. Location of work | Residential Area, IIT Bhubaneswar, Argul, Jatni, Bhubaneswar. |
| 4. Estimated cost (including GST) | Rs. 11, 82, 055.96 |
| 5. Time Limit | 45 (Forty-five) days from the date of award of Work Order |
| 6. Tender Basis and Mode | L1 basis, Two stage(Technical bid and Financial bid) |
| 7. Earnest money deposit | Rs. 23, 650/- (Refundable but interest-free) |
| 8. Mode of payment to IITBBS (EMD) | i. Original Demand Draft/FDR has to be submitted physically at the office of SE(Civil) on or before the due date/extended date of submission of bid or may |

| | be deposited online in the bank account (as mentioned in Clause 2.1.5 of general instructions) & Scanned copy of Demand Draft/FDR/ online payment acknowledgement slips has to be uploaded on https// eprocure.gov.in/ eprocure /app ii) Demand draft to be to be drawn in favour of Registrar, IIT Bhubaneswar payable at Bhubaneswar or the FDR should be pledged in favour of Registrar, IIT Bhubaneswar |
|--|---|
| 9. Closing date & Time for Receipt of bids. | Dt.06.11.2025 at 3.00 P.M |
| 10. Date & Time for opening technical of bid | Dt.07.11.2025 at 3.00 P.M |
| 11. Engineer-in-charge and contact details. | Executive Engineer, Electrical |
| | Ph No.0674-7138654, email ID- |
| | biswaranjan@iitbbs.ac.in |
| 12. Address for tender opening. | Office of the Superintending Engineer (Civil), 3 rd |
| | floor, Main Building, IIT Bhubaneswar, Jatni, |
| | 752050, Odisha. |
| 13. Website for full and updated information | www.iitbbs.ac.in, |
| | https://eprocure.gov.in/eprocure/app |

1.3 ELIGIBILITY CRITERIA

Firms who fulfill the following eligibility criteria shall be technically qualified.

- 1.3.1 The firms should have satisfactorily completed the works as mentioned below during the last Seven years ending previous day of last date of submission of bids.
 - i- Three similar works each of value not less than 40% of the estimated cost put to tender.

OR

ii- Two similar works each of value not less than 60% of the estimated cost put to tender.

OR

iii- One similar work of value not less than 80% of the estimated cost put to tender.

The similar work must have been carried out in any Central/State Government Department/Central Autonomous Body/Central/state Public Sector Undertaking organization.

The estimated cost is Rs. 11, 82, 055.96 (Rupees Eleven Lakh Eighty-two Thousand fifty five and paise ninety six) only

Similar work means "Electrical work either cable laying or erection of electrical Panel".

- 1.3.2 The bidder must have GST registration certificate and Permanent Account Number of income tax. The validity of the registration should be valid on the date of tender submission.
- 1.3.3 The Firms should have Average Annual Turnover during the last three financial years preceding to the year of tender notification equal to or more than the estimated cost (Rs. 11, 82, 055.96 inclusive of GST/Taxes) of the bid for which the bidder has to submit his/her bid. The bidder shall furnish supporting documents for the last three years i.e. FY 2022-2023, FY 2023-2024, FY 2024-25 certified from a Chartered Accountant evidencing the turnover. In case, audited turnover is not available for FY 2024-25, the bidder may furnish documents for FY 2021-22, FY 2022-23 & FY 2023-24. Format for the same is enclosed as **Annexure-VII**.
- 1.3.4 Should have valid electrical license issued from Electrical License Board (ELBO), Govt. of Odisha.
- 1.3.5 Submission of EMD for an amount of Rs. 23, 650/- (Refundable but without interest) in the form of hard copy, the copy of which also need to be uploaded along with the bid in the CPP portal at the time of submission of bid.
- 1.3.6 Agencies that are debarred or blacklisted by any Govt. Departments are not eligible to participate in the tender. An undertaking is to be submitted along with the bid as per **Annexure-VIII** by the bidders to the effect that during the last 3 year period prior to the bid notification date they are not debarred or blacklisted by any Govt. Department. In case, it is found at later stage that the bidder is a blacklisted company declared by any Govt. Department then the works shall be withdrawn, and EMD/bid security payable amount against the work if any, will be forfeited.

Sd/-Superintending Engineer (Civil) On behalf of Director Indian Institute of Technology Bhubaneswar

Copy to:

- 1. Registrar, IIT Bhubaneswar
- 2. Co-Chairperson(Infrastructure), IIT Bhubaneswar
- 3. Executive Engineer(Electrical), IIT Bhubaneswar
- 4. Assistant Registrar(F&A), IIT Bhubaneswar
- 5. Notice Board.
- 6. Tender notice uploaded to CPP Portal and Institute website.



INFORMATION AND INSTRUCTIONS FOR-BIDDERS FOR E-TENDERING FORMING PART OF BID DOCUMENT

(Applicable for inviting bids on 2 bid system)

2. INFORMATION TO BIDDER

2.1. GENERAL INSTRUCTION

- 2.1.1 The intending bidders must read the terms and conditions carefully. He should only submit his bid if considers himself eligible and in possession of all the documents required.
- 2.1.2 The information and instruction for bidders posted on website shall form part of bid document.
- 2.1.3 The bidder may inspect the site before submission of the bid.
- 2.1.4 The bid document consisting of Specifications, Schedule of quantities of various types of items to be executed and the set of terms and conditions of the contract to be complied with and other necessary documents can be seen and downloaded from the website www.iitbbs.ac.in , https://eprocure.gov.in/eprocure/app.
- 2.1.5 The intending tenderer can pay the amount of EMD through Demand Draft drawn in favour of **Registrar, IIT Bhubaneswar** from any Scheduled Bank

٥r

Fixed Deposit Receipts pledged in favour of **Registrar**, **IIT Bhubaneswar** from any Scheduled Bank

or

Through online deposit in the below mentioned account details.

Details of Account Holder:

Name and Designation of the Account: IIT Bhubaneswar Address: Indian Institute of Technology, Arugul, Jatni-752050

Bank Accounts Details:

Institute's Bank Name: ICICI bank Limited

Branch Name with Address: Nangalia Complex, Main Road, Jatni, Dist- Khurda, Odisha-

752050

Complete Bank Account Number: 006101055198

IFSC Code of the Branch: ICIC0001985

MICR Code: 751229009

SOL ID: 1985

The Institute will not be responsible for deposit of the EMD by the bidder in wrong account number or failure in online deposit due to any reasons. The online payment acknowledgement slip has to be uploaded on http//eprocure.gov.in/eprocure/app. **Bids without valid EMD will be rejected summarily**

2.1.6 Refund / Conversion of Earnest Money Deposit: The Earnest Money received shall be returned to the unsuccessful bidders without any interest after award of the work/finalisation of the tender. The Earnest Money Deposit of successful bidder shall be returned on submission of

- performance guarantee.
- 2.1.7 The scrutiny of the bid shall be done by the Tender Opening Committee of the Institute in presence of Engineer-in-charge. Necessary clarification required by the Institute shall be furnished by the tenderer within the time given by the Institute.
- 2.1.8 The tenderers are allowed to resubmit revised bids any number of times but same shall be before last date and time of submission of bid as per the tender notification.
- 2.1.9 The bid submitted shall become invalid in case the bidder is found ineligible or found defaulter in submitting any of the required documents as per the tender notification
- 2.1.10 List of Documents to be scanned and uploaded within the period of bid submission.
 - Certificate of work experience in terms of Work Order including work completion certificate from the client not below the rank of Executive Engineer or Equivalent cadre.
 - II- Certificate of Financial Turnover as per The Clause Under the Eligibility Criteria in
 Annexure-VII
 - III- Valid electrical license issued from ELBO.
 - IV- GST registration certificate.
 - V- Form-7 duly signed & stamped by the bidder.
 - VI- Scanned copy of E.M.D. as to be submitted in hard copy.
 - VII- Annexure-II duly stamped & signed.
 - VIII- Annexure-VIII duly stamped & signed.

2.2. SUBMISSION OF TENDER

- 2.2.1 Help for Contractors, FAQ, Information about DSC and Bidders Manual Kit containing the detailed guidelines for e-Procurement system are also available on Central Public Procurement Portal i.e. https://eprocure.gov.in/eprocure/app.
- 2.2.2 It is mandatory for all the bidders to have a valid Class-III Digital Signature Certificate (in the name of person having power of attorney to sign the Bid) from any of the licensed Certifying Agency (Bidders can see the list of licensed CA's from the link www.cca.gov.in) to participate in e-Procurement of IIT Bhubaneswar.
- 2.2.3 It is mandatory for the bidders to get their firm /company registered with e-procurement portal https://eprocure.gov.in/eprocure/app to have user ID & password.
- 2.2.4 Tender documents will be available online on website https:// eprocure.gov.in/ eprocure/app which can be downloaded free of cost.
- 2.2.5 The tender documents shall be submitted online in the prescribed format given on the websites and technical bids received online shall be opened as per NIT or Corrigendum thereof. No other mode of submission is acceptable. Detailed credentials as per the requirement of eligibility criteria and all tender papers except Tender Schedule are to be submitted in "Technical Bid".
- 2.2.6 The "Financial Bid" has to be filled online and no physical submission of the Financial Bid is required.
- 2.2.7 Representative of the bidder, who chooses to attend, may attend the online opening of the technical bids on the scheduled date and time of Bid opening. However, such representatives shall be allowed to attend the opening of the Technical Bids, only, if such person presents the letter of authority issued in his name by the bidder on his letter head.
- 2.2.8 Bidders cannot submit the tender after the due date and time of e-bid submission. Time being displayed on Central Public Procurement Portal https://eprocure.gov.in/eprocure/app ("Server

- System Clock Time") shall be final and binding on the bidder. E-Bids are required to be submitted by bidders, only as per the Indian Standard Time (IST) and not the time as per their location/country.
- 2.2.9 The bidders are advised to submit their e-bids well before the e-bid due date. IIT BHUBANESWAR shall not be responsible for any delay in submission of e-bids for any reason including server and technical problems.
- 2.2.10 The Technical and Financial Bid shall be digitally signed by the Authorized Signatory of the bidder & submitted "on-line" only. The authorized signatory of the bidder must be in possession of Power of Attorney before submitting the digitally signed bid. Scanned copies of various documents can be prepared in .pdf file format.
- 2.2.11 Any tender received without original Earnest Money in the form as specified in clause 1.2 at Sl.No.8 of this tender document shall not be considered and shall be summarily rejected. IIT BHUBANESWAR reserves the right to cancel the tenders before submission/opening of tenders, postpone the tender submission/opening date and to accept/reject any or all tenders without assigning any reasons thereof. IIT BHUBANESWAR's assessment of suitability as per the eligibility criteria shall be final and binding. Tenderers may note that they are liable to be disqualified at any time during tendering process in case any of the information furnished by them is not found to be true. The decision of IIT BHUBANESWAR in this regard shall be final and binding.
- 2.2.12 The sealed EMDs shall be received at the Office of Superintending Engineer (Civil), 3rd Floor, Main Building, IIT Bhubaneswar-752050 before the due date, time of submission as mentioned in Para-1.2 at Sl.No.8 or Corrigenda otherwise. EMD received after the due date and time shall not be considered.
- 2.3 EVALUATION OF BIDS AND AWARD OF WORK
- 2.3.1 The Bid of bidder will be opened on the specified date and time. Bids shall, first, be checked for payment of Earnest Money.
- 2.3.2 The Bid of bidder will be opened electronically on the specified date and time of opening at the Engineering Section, 3rd floor, Main Building in the presence of willing bidders or their authorized representatives.
- 2.3.3 Evaluation of Technical Bid: The bids received will then be assessed based on the eligibility criteria mentioned at Para1.3 of this Notice Inviting Tender. Bids found not meeting the eligibility criteria shall be considered non-responsive and shall be rejected summarily.
- 2.3.4 IITBBS retains the right to revert back to individual bidders with further clarifications/ queries on the Technical Bid. The bidder has to respond to the queries within the specified time.
- 2.3.5 Financial Bid will be opened on a later date.
- 2.3.6 Financial bids of the technically qualified bidders will only be opened. However, if a bidder does not quote any percentage above/below on the total amount of the tender, the tender shall be treated as invalid and will not be considered as lowest tender.
- 2.3.7 Letter of Acceptance: LOA will be issued to the L1 bidder & the bidder is required to furnish a Performance Guarantee within the schedule time & extension if any.
- 2.3.8 Work Order will be issued after receipt of the Performance Guarantee.
- 2.3.9 Agreement (Contract) consisting of complete tender document including conditions, Tender Schedule, Scope of work etc. and acceptance thereof together with any correspondence leading thereto, shall be drawn and signed with the awardee within 15 days from the issue of Work Order
- 2.3.10 Stamp paper for the agreement has to be arranged by the bidder, the cost of which will also be borne by the contractor.
 - 2.3.11 Date of start of work shall be reckoned from the date of the issue of the Work Order.

Sd/-

Superintending Engineer(C) IIT Bhubaneswar.

Percentage BoQ

Annexure-I

| Tanday Inviting | A | Cumarintandina | Engineer/Civil |
|-----------------|-----------|------------------|----------------|
| renaer mynning | Authority | : Superintending | |

Name of Work: Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar

Contract No: IITBBS/SE/Engg.cell/29/2025-26

| Name of |
|-------------|
| the Bidder/ |
| Bidding |
| Firm / |
| Company: |

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

| SI. No. | Item Description | Quantity | Units | Estimated Rate in Rs. P | TOTAL AMOUNT With Taxes in Rs. P | TOTAL AMOUNT In Words |
|------------|---|----------|-------|-------------------------------|----------------------------------|---|
| 1 | Supply of 1.1 KV grade XLPE insulated, PVC inner sheathed, Galvanized steel strip armoured, Aluminum Power cable of size 240 sqmm 3 ½ core with Extruded PVC Type ST2 outer sheathed as per IS:7098 Part-1 (1988) with upto date amedment Make – KEI/Havells/Polycab/RR Cable/FINOLEX | 200.00 | Mtr | 2124.38 | | INR Four Lakh Twenty Four Thousand Eight Hundred seventy six & Paise Zero Only |

| 2 | Supply of 1.1 KV grade XLPE insulated, PVC inner sheathed, Galvanized steel strip armoured, Aluminum Power cable of size 95 sqmm 3 ½ core with Extruded PVC Type ST2 outer sheathed as per IS:7098 Part-1 (1988) with upto date amedment Make – KEI/Havells/Polycab/RR Cable/FINOLEX | 400.00 | Mtr | 900.74 | 360296.00 | INR Three Lakh Sixty Thousand Two Hundred Ninety Six & Paise Zero Only |
|---|--|--------|-----|---------|-----------|---|
| 3 | Laying of one number PVC insulated & PVC sheathed/XLPE power cable of 1.1KV grade of size above 95sq. mm upto 240sqmm 3.5core direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required | 200.00 | Mtr | 486.00 | 97200.00 | INR Ninety Seven Thousand Two Hundred & Paise Zero Only |
| 4 | Laying of one number PVC insulated & PVC sheathed/XLPE power cable of 1.1KV grade of size above 35 sqmm upto 95sqmm 3.5core direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required | 140.00 | Mtr | 413.31 | 57863.40 | INR Fifty Seven Thousand Eight Hundred Sixty Three & Paise Forty Only |
| 5 | Laying of additional PVC insulated & PVC sheathed/XLPE power cable of 1.1KV grade of size 95sqmm 3.5core direct in ground in the same trench in one tier horizontal formation including excavation, sand cushioning, protective covering and refilling the trench etc as required | 140.00 | Mtr | 293.29 | 41060.60 | INR Forty One Thousand Sixty & Paise Sixty Only |
| 6 | Laying of one number PVC insulated and PVC sheathed /XLPE power cable of 1.1KV grade of of size 95 sqmm 3.5core in the existing RCC/HUME/METAL pipe as required | 120.00 | Mtr | 59.24 | 7108.80 | INR Seven Thousand One Hundred Eight & Paise Eighty Only |
| 7 | Supply and making end termination weather proof with double brass compression gland and Aluminium lugs for 3.5 C x 240 Sq.mm XLPE insulated and PVC sheathed AL Power cable of 1.1 KV grade as required. | 4.00 | Set | 3251.59 | 13006.36 | Thirteen Thousand Six & point Thirty Six Only |
| 8 | Supply and making end termination weather proof with double brass compression gland and Aluminium lugs for 3.5 C x 95 Sq.mm XLPE insulated and PVC sheathed AL Power cable of 1.1 KV grade as required. | 8.00 | Set | 1902.87 | 15222.96 | Fifteen Thousand Two Hundred Twenty Two & point Ninety Six Only |

| Quoted Rate in Words | | | | INR | Zero Only | |
|------------------------|--|------|--------|----------|------------|--|
| Quoted Rate in Figures | | | Select | | 0.00 | INR Zero Only |
| Total in Figures | | | | | 1182055.96 | INR Eleven Lakh Eighty Two Thousand Fifty five & Paise Ninety Six Only |
| 14 | Supply & Laying of two nos medium class 80mm dia nominal bore GI pipe of Length 12m each for road crossing the existing road along with two nos. of inspection chamber of inner size 450x450 mm in the both side of the road near type F quarter including all civil works like exacation, sand filling & PCC work | 1.00 | Job | 50595.00 | 50595.00 | Fifty Thousand Five Hundred Ninety Five & point Zero Only |
| 13 | Earthing with GI earth pipe 4.5m long, 40 mm dia including accessories and providing masonary enclosure with cover plate having docking arrangement and watering pipe etc. with charcoal.coke and salt as required | 2.00 | Nos. | 7119.26 | 14238.52 | Fourteen Thousand Two Hundred Thirty Eight & point Fifty Two Only |
| 12 | Repairing of existing feeder pillar which includes cleaning of the panel with wire brush, Painting after one coat primer, Welding work for doors including supply & fixing of hinges, bus bar maintenance & repairing & incoming cable dressing including PCC foundation etc.) | 2.00 | Nos. | 22302.00 | 44604.00 | Forty Four Thousand Six Hundred Four & point Zero Only |
| 11 | Supply & Installation of 4 pole Metal MCCB Enclosure as per IEC 61439-3 | 2.00 | Nos. | 4776.41 | 9552.82 | Nine Thousand Five Hundred Fifty Two & point Eighty Two Only |
| 10 | Supply & fixing of 250A 36KA 4 pole MCCB with thermal magnetic releaase & thermal spreaders in existing cubucal panel panel board including drilling drilling holes & connection as required | 2.00 | Nos. | 18119.94 | 36239.88 | Thirty Six Thousand Two Hundred Thirty Nine & point Eighty Eight Only |
| 9 | Supply & installation 240sqmm 3.5core LT heat shrinkable straight through jointing kit along with ferrules and other jointing materials | 2.00 | Nos. | 5095.81 | 10191.62 | Ten Thousand One Hundred Ninety One & point Sixty Two Only |

DETAILS ABOUT BIDDING AGENCY

| SI No | Particulars | Details |
|----------|--|---------|
| 01 | Full name of the bidder (In capital letters) | |
| 02 | Full address of the bidder for official communication: | |
| 03 | (a) Telephone Number for official communication:(b) E-mail Address for official communication: | |
| 04 | Name and details of the authorized signatory (Name, Designation, Address, Telephone number, Mobile number, E-mail Address) | |

I hereby certify that the above particulars are true and correct. If any fact/information is found incorrect/misleading, the bid would be liable for rejection and legal action as deemed suitable will be taken against our firm.

(Signature of Authorized Signatory of the bidder)
(Stamp of the Bidder)

Scope towards "Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar".

- 1. Detailed survey of the proposed area, routes to be done by the contractor
- Supply, laying, testing & commissioning of 200-meter length 3.5 Core 240 sq.mm XLPE 1.1 KV grade power cable as per the schedule from LCS1 to the jointing Point 90m from LCS1 and 110m from Guest House feeder Pillar to the jointing point. (Total 200m)
- 3. Supply, laying, testing & commissioning of 140-meter length 3.5 Core 95 sq.mm XLPE 1.1 KV grade power cable as per the schedule (direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required) from type E1 to Type F quarter & another 140-meter cable same size in the same trench.
- 4. Supply, laying, testing & commissioning of two run (60m each) 3.5 Core 95 sq.mm XLPE 1.1 KV grade power cable as per the schedule in the existing RCC/HUME/METAL pipe as required.
- 5. The agency has to be circumspect about the safety part while excavation to prevent damage of existing services like water line, sewer line, OFC cables & Electrical cables.
- 6. Before supply of materials the Technical Data Sheet must be submitted for the approval of the Engineer in charge.
- 7. The cables at both end needs to be terminated after glanding. Related accessories need to be provided by the agency. Bush (Vegetation) cleaning if required has to be done at site. While drawing the type E1 to type F, it is required to open the trench cover & the same shall be done by the agency either manually or using machineries, but in no case the slab/manhole should be damaged. After cable termination, the trench cover needs to be put properly over the existing trench.
- 8. Supply & Laying of two nos. medium class 80mm diameter nominal bore GI pipe of Length 12m each for crossing the existing road (Size 200mm width & 300mm depth) along with two nos. of inspection chamber in the both side of the road near type F quarter including all civil works like exaction, sand filling & PCC work.
- 9. The detailed scope of work for Road cutting & inspection Chamber is as follows
 - i. Dismantling of flexible pavement (bituminous courses) by mechanical means and disposal of dismantled material up to a lead of 1 kilometre of size 7.5m x 0.4m x 0.4m
 - ii. Demolishing R.C.C. drain manually/by mechanical means including stacking of steel bars and disposal of unserviceable material within 50 metres of size 0.4m x 0.3m
 - iii. Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering All work up to plinth level.1:4:8 (1 Cement : 4 coarse and (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) in the excavated portion of the road of size 7.5mx 0.4m
 - iv. Supplying and filling in plinth with sand under floors, including watering, ramming, consolidating and dressing complete having size 7.5m x 0.4m x 0.15m.
 - v. Providing and laying in position specified grade of reinforced cement concrete, excluding the cost of centering, shuttering, finishing and reinforcement All work up to plinth level :1:1.5:3 (1 cement: 1.5 coarse sand (zone-III) derived from natural sources : 3 graded stone aggregate 20 mm nominal size derived from natural sources) of size 7.5m x 0.4m x 0.15m

- vi. Providing and fixing G.I. pipes complete with G.I. fittings including trenching and refilling etc. External work 80 mm dia nominal bore having length 12m each of 02 nos.
- vii.Constructing brick masonry chamber for underground C.I. inspection chamber and bends with bricks in cement mortar 1:4 (1 cement : 4 coarse sand) C.I. cover with frame (light duty) 455x610 mm internal dimensions, total weight of cover with frame to be not less than 38 kg (weight of cover 23 kg and weight of frame 15 kg), R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 fine sand : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:5:10 (1 cement : 5 fine sand : 10 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand), finished smooth with a floating coat of neat cement on walls and bed concrete etc. complete as per standard design: Inside dimensions 600x 850 mm and 45 cm deep for pipe line with three or more inlets :With common burnt clay F.P.S. (non modular) bricks of class designation 7.5 (total quantaty 02 nos.)
- 10. Proper dressing of cable inside the trench shall be done. Care should be taken to avoid damage of cable while laying. Skilled technical persons shall be deployed for the work. The work must be executed under the supervision of a Technical person having experience in similar kind of work.
- 11. All tools/machineries required for the work shall be arranged by the agency.
- 12. Jointer engaged for the cable joint should have valid jointing certificate issued from the OEM of the jointing kit. Necessary certificate need to be produced to IIT BBS before staring of jointing work.
- 13. Maintenance of existing feeder pillars (02 nos.) is under the scope of the contract which includes, cleaning, painting, bus bar maintenance, door repairing etc. as required at site.
- 14. Earth pits are to be erected as per the specification in the desired location near the feeder pillar. GI wire of suitable size (10 Sq.mm) shall be laid from the earth pit up to the feeder pillar for earthing of the feeder pillar.
- 15. Supplied materials shall comply the corresponding IS/IEC Standard.
- 16. Receipt, storage, preservation and conservation of equipment at the site is in the scope of the Contractor. Contractor shall take prior approval from IIT BBS for storage of material at site.
- 17. Necessary commissioning check & site testing to be carried out by the contractor at site after installation in presence of IIT representative.
- 18. Loading, unloading and transportation as required.
- 19. Welding, cutting as required at site is under the scope.
- 20. All minor works required during installation such as grouting, welding/cutting, opening of walls/floors, trench area as required are under the scope of work.
- 21. Closing/sealing of cable entry point after the completion of work.
- 22. Electricity if required during the work will be provided by IIT free of cost for which IIT will show the nearest tapping point only. Arrangement for tapping power will be made by the contractor.
- 23. All the TDS, test certificates, OEM's warranty certificates of the supplied items should be handed over to IIT BBS.

Detailed Scheme from near Guest House



110m 240sqmm 3.5Core Aluminum Cable to be laid from Guest House Feeder Pillar to Cable fault Point along with the LT Jointing Kit as per the above location

Detailed Scheme near MRS



90m 240sqmm 3.5Core Aluminum Cable to be laid from Guest House LCS1 to Cable Fault Point near MRS along with the LT Jointing Kit as per the above location

Detailed Scheme between quarter E1 & F



180m 950sqmm 3.5Core x 2 run Aluminum Cable to be laid from Electrical panel room of Type E1 quarter to Electrical panel room of type F quarter as per the above location

Annexure-V

Approved make list for different items

| SI No | Item description | Approved make list |
|-------|-------------------------------|--------------------------------|
| 01 | 1.1KV XLPE cable | Polycab, Finolex, Havells, KEI |
| 02 | Straight through Jointing Kit | Raychem, 3M |

Superintending Engineer(C) IIT Bhubaneswar.

COMMERCIAL & OTHER TERMS AND CONDITIONS:

1. Scope of work: Details enclosed as Annexure-III, Annexure-IV (A), Annexure-IV(B), Annexure-IV(C).

2. Consumables/Small items:

The rates shall be all inclusive of establishment as well consumables/small items required for the work. The contractor is required to assess the probable quantity of all types of consumables & other small items likely to be required for execution of the work. Nothing extra on account of consumables shall be payable over and above the contract value.

- 3. Executive Engineer-Electrical, IIT Bhubaneswar will be the Engineer-in-charge for the Work.
- 4. **Taxes and Duties**: GST will be reimbursed on issue of tax invoice. GST element is to be disclosed separately in the invoice.

Taxes & labour cess as applicable will be deducted from the Bill.

- 5. The contractor shall be deemed to have satisfied himself before tendering as to the correctness and sufficiency of his tender for the works and of the rates and prices quoted in the Schedule of Quantities, which rates and prices shall, except as otherwise provided, cover all his obligations under the Contract and all matters and things necessary for the satisfactory completion of the works.
- 6. **Specification:** The execution of work should be done at site as per the Schedule & scope of the work in line with CPWD/IS specifications.

7. Inspection & Tests:

The EIC or its representatives shall have the right to inspect and test the items for their conformity to the specifications/standards. The contractor has to submit the test certificates of the items to be supplied on demand from IITBBS. The performance of the submitted items will be tested in presence of the Engineer In-charge or his representative after completion of work. The materials on receipt in the Institute's premises shall be checked in presence of the Institute representative and if any material or part thereof is found defective, the same shall be replaced by the Contractor.

8. Time for completion:

Entire work shall be completed within 45 days (Forty- five) from the date of commencement of the work as per the work order.

In case the contractor fails to complete the work as per the above completion schedule, LD clause will be applicable if the delay is attributable to the contractor.

9. Terms of Payment:

No advance payment will be made to the contractor. Payment will be released within 30 days from date of receiving of the bill subject to successful completion of the work after deducting the Security deposit and other taxes as applicable.

The payment will be made as per actual site measurement.

- 10. In the case of discrepancy between the schedule of specifications, the following order of preference shall be observed:
 - i) Description of Schedule of quantities.
 - ii) Particular Specification and special condition mentioned in the Scope of Work.
 - iii) CPWD specifications.
 - iv) Indian Standard specification of BIS.
- 11. In the case of discrepancy between the any COMMERCIAL & OTHER TERMS AND CONDITIONS of this tender & Schedule-F under Proforma of Schedules, the following order of preference shall be observed:
 - i) Commercial & Other Terms and Conditions.
 - ii) GCC-2023 of CPWD for construction works.
- 12. If there are varying or conflicting provisions made in any one document forming part of the contract, the accepting authority shall be the deciding authority with regard to the intention of the document and his decision shall be final and binding on the contractor.

13. Rates of Non-Scheduled Items:

Rates of the non-scheduled items will be determined based on market rate analysis. After determining the rate of the non-scheduled items, an amendment will be issued to the contractor incorporating the non-scheduled items.

- 14. Paying Officer: The Registrar, IIT Bhubaneswar.
- 15. **Performance guarantee**: 5% of Tendered value shall be deposited by the successful bidder in the form of Demand Draft drawn in favor of Registrar, IIT Bhubaneswar payable at Bhubaneswar from any nationalized bank/FDR/online transaction (Account details as per 2.1.5) within the period specified in **Schedule-F.** In case the contractor fails to deposit the said performance guarantee within the period as indicated in **Schedule 'F'** including the extended period, if any, EMD will be forfeited automatically without any notice to the contractor. The Performance guarantee amount will be released within 30 days after successful completion of the work on written request from the contractor. The amount will be forfeited & credited to IIT BBS's account in case of non-compliance of the terms & conditions of the tender. No interest shall be payable to the bidder against the performance guarantee. If the agency does not start the work or does not perform the assigned work properly and/or in time as per the schedule, the deposits including performance guarantee will be forfeited by the Institute.

In the event of the contract being determined or rescinded under provision of any of the Clause/Condition of the contract, the performance guarantee shall stand forfeited in full and shall be absolutely at the disposal of IITBBS.

The time allowed for submission of the performance guarantee shall be 07 days from the date of issue of "Letter of Acceptance" (LOA). This period can be further extended at the written request of the contractor by the Engineer-in-charge for a maximum period ranging from 1 to 7 days with a late fee @ 0.1% per day of Performance Guarantee Amount. If the bidder still fails to deposit the performance guarantee within the extended time period, i.e. within 8 th day to 15 th day from the issue of letter of Acceptance (LOA), his/her bid will be rejected and treated as cancelled and the entire Earnest Money Deposit will be forfeited.

16. Issue of LOA (Letter of Acceptance) & Work Order:

LOA will be issued to the successful L1 bidder & Work Order will be issued upon submission of Performance guarantee by the successful bidder.

17. Signing of Agreement:

The contractor upon issue of Work Order within 15 days shall sign the agreement in the non-judicial stamp paper in Form-7. The cost for the stamp paper will be borne by the contractor.

18. **Warranty:** The works covered under the contract shall be warranted for a period of 12 months from the date of final testing, commissioning against any defect in the supplied items & the workmanship. During this period, the contractor has to replace/repair the defective material free of cost, failing which equivalent amount will be deducted from Security deposit. However, the OEM's standard warranty is applicable for all the major materials to be supplied at site for which the contractor has to submit the OEM's standard warranty certificate.

19. Security Deposit (SD):

Security deposit @ 5% of the gross value of the work will be deducted from the final bill and kept as security deposit by IITBBS. S.D can be released after 14 months from successful completion of the work to the satisfaction of the Engineer in-charge.

20. Extension of Time for completion of Work:

In case the work could not be completed as per schedule-F, provisional Time extension will be granted by the EIC before expiry of the contract on written request from the contractor. Final time extension with LD or without LD will be granted by the EIC subject to submission of the documentary evidence by the contractor for the delay within 07 days from the grant of provisional time extension.

21. Liquidated Damage: (LD)

a-Liquidated damage @ 0.5% of the tendered value of the work lagging behind per week of delay in completion of the work shall be levied on the contractor, subject to maximum 10% of Contract value.

b-LD mentioned above is not applicable, if the delay is not attributable to the contractor & in case of works delayed by the contractor which is beyond the control of the contractor like

- i. Force Majeure
- ii. Abnormally Bad weather
- iii. Loss or damage by fire
- **iv.** Civil commotion. Local commotion by workmen, Strike or lockout, affecting any of the trades affecting the work
- v. Any other reason which the EIC feels beyond the control of contractor
- 22. The Bid for the work shall remain open for acceptance for a period of 90 days from the date of opening of bid. If any bidder withdraws his Bid before the said period or issue of letter of intent/acceptance whichever is earlier, or makes any modification in the terms and conditions of the bid which are not acceptable to the Institute, then the Institute shall, without prejudice to any other right or remedy, be at liberty to forfeit the Earnest Money. Further the bidders shall not be allowed to participate in the re-bidding process.
- 23. **Place of Work**: The entire work has to be taken up in the residential area of IIT Bhubaneswar campus at Argul, Jatni.
- 24. Site Inspection by the Bidders: The tenderers are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of site, the means of access to the site and in general shall themselves obtain all necessary information as

to risks, contingencies and other circumstances which may influence or affect their bid. A bidder shall be deemed to have full knowledge of the site whether he inspects it or not and no extra charge consequent on any misunderstanding or otherwise shall be allowed. The bidder shall be responsible for arranging and maintaining at his own cost all materials, tools and plants, water & electricity access, facilities for the workers and all other services required for executing the work. The water and Electricity point will only be shown to the contractor from where necessary tapping can be made by the contractor at the time of work execution.

- 25. Safety: All safety measures are to be followed by the successful bidder while execution of the contract & safety standard shall be followed as per IE(Indian Electricity) rule, while working near charged Electrical panel/on Electrical system. The Institute does not hold responsibility for any untoward situation arising out due to violation of safety rules. Work permit shall be obtained from IIT BBS before taking up the work.
- 26. IITBBS will not be responsible or liable in case of any accidental injury to the personnel of the contractor at work site or to the general public at work site due to mishandling/improper work execution by the personnel of the contractor. Workmen compensation, PF, ESI of the employees shall be taken care by the contractor. IITBBS will not be responsible for the same.
- 27. After completion of work, area to be thoroughly cleaned by the contractor and the wastes are to be taken out through proper waste management.
- 28. It will be the sole responsibility of the contractor to abide by the provisions of the following acts as to the workers engaged by him for performance of this contract:
 - Employment of Children Act
 - Workmen Compensation Act
 - Employment of Labour / Contract Labour Act
 - Industrial Employment Act
 - Contract Labour Abolition and Regulation Act 1970
 - Minimum Wages Act
 - Employee Provident Fund Act.
 - Any other act or legislation which may govern the nature of the contract.
- 29. The contractor shall be liable to pay compensation for any loss and damage caused to the property of IIT BBS. The damages made must be rectified by the contractor without any extra cost. In case, the rectification will not be done by the contractor, equivalent amount will be deducted from the Bill. The cost for the same will be assessed by the Engineer-in-charge and will be limited to the tendered amount.
- 30. **Engineer & Workmanship**: The Engineer/Supervisor/Technician/Helper to be deployed at site must have experience in execution of similar work. If the Institute feels to replace any of the person because of any reason, the same must be done by the contractor on intimation from IIT BBS.
- 31. **Gate Pass**: The contractor must issue/ submit ID proof of all the workers to be deployed at site for entry pass at the time of entry.

32. Risk Purchase:

In the event of failure of the contractor to execute the contract to the satisfaction of the Institute, the Institute reserves the right:

a-To reject any part of the Contract executed and deduct payment for such portion of the Contract from the bill.

b-To get the remaining part of the Contract executed through other agency at the risk and cost of the contractor.

33. Personal Accident Insurance:

The employees of the contractor will have to be covered under insurance against any personal accident and Institute will not be liable for payment of any compensation on that account. During the execution of work, the contractor shall follow all standard norms of safety measures / precautions to avoid the accident / damages to man, machineries and building. On non-adherence of this clause, suitable fines shall be imposed as decided by engineer in charge. But, in no case the fine imposed by the Institute exceeds the contract value.

- 34. Corrigendum /Addendum notice if any, will only be uploaded in the web site of IIT Bhubaneswar www.iitbbs.ac.in (Tenders) & in https://eprocure.gov.in/eprocure/app . There will be no press publication in this regard. Bidders are required to check the Corrigendum /Addendum notice if any in web site of IIT Bhubaneswar, before finally submitting the bid.
- 35. **Jurisdiction of the Court**: Dispute/Litigation if any, arising out of this contract, shall be deemed to have been entered into at Bhubaneswar under jurisdiction of Odisha High Court, Cuttack.

SIGNATURE OF CONTRACTOR (With Seal)

Superintending Engineer (C),
IIT Bhubaneswar

Format for Submission of Financial Turn Over

| 1. | Financial turnover of the Organization for the last 3 years (Attach CA certified | | | | | |
|----|--|---|---------|---------|---------|---------------------------------|
| | statements) | | | | | |
| | Turnover (In Lakhs) | 2021-22 (In case audited document for FY 2024-25 is | 2022-23 | 2023-24 | 2024-25 | Average of 03 consecutive years |
| | | not available | | | | |

• It is hereby submitted that all the terms and conditions of this NIT are acceptable to our agency I hereby certify that the above mentioned particulars are true and correct. If any fact/information is found incorrect/misleading, the bid shall be rejected, and our agency is liable for legal action.

(Signature of Authorized Signatory.

Name of Authorized Signatory)

(Stamp)

UNDRTAKING REGARDING BLACK LISTING/ NON-DEBARMENT

(on Company/Firm's letter head)

| 1/We hereby confirm and declare that we, M/s, is not |
|--|
| blacklisted/ deregistered/ debarred by any Government department/ Public Sector Undertaking/ |
| Private Sector/ or any other agency for which we have executed/ undertaken the works/ Services |
| during the last 3 years from dt i.e from the date of publication of the bid. |
| |
| |
| Signature for Authorized person |
| Date: |
| Full Name: |
| Place: |
| |
| Company seal: |

'PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of quantities (Enclosed as Annexure-I)

SCHEDULE 'E'

Reference to General Conditions of contract: CPWD GCC 2023 (for Construction Works) amended upto date of call of bid.

Name of work: Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar.

Estimated cost of work: Rs 11, 82, 055.96 (Including GST)

- (i) Earnest money: Rs. 23, 650/- (to be returned after receiving performance guarantee)
- (ii) Performance Guarantee 5% of Tendered value.
- (iii) Security Deposit 5% of Gross value of the work.

SCHEDULE 'F'

| GEN | ERAL RULES & DIRECTIONS: | |
|-----|---|---|
| 1. | Officer inviting tender | The Superintending Engineer (C), IIT Bhubaneswar |
| 2. | Maximum percentage of quantity of items of work to be executed beyond the scheduled quantity for which the acceptable tendered cost will be applicable. | 50% |
| 3. | Definitions: Engineer-in-Charge | The Executive Engineer (E), IIT Bhubaneswar |
| | Accepting Authority Standard Schedule of Rates | The Superintending Engineer (C). DSR-2022, 2023 & Market Rate |
| | Department Contract Form: | Indian Institute of Technology, Bhubaneswar CPWD GCC 2023, CPWD Form 7/8 as modified & corrected upto date of call of bid. |
| 4. | Clause 1 | |
| | (i) Time allowed for submission of Performance Guarantee. ii) Maximum allowable extension with late fee @ 0.1% per day of Performance Guarantee amount beyond the period provided in (i) above | 07 (Seven) days from date of issue of letter of Acceptance/Intent. 1 (One) to 7 (Seven) days |
| 5. | Clause 2 | |
| | Authority for fixing compensation under clause 2 | The Superintending Engineer (C). |

| 6. | Clause 5 | |
|-----|---|--|
| | Number of days from the date of issue of | From the date of issue of WO. |
| | Work Order for reckoning date of start. | |
| 7. | Time allowed for execution of work | 45 (Forty-Five) Days. |
| 8. | Authority to decide: | |
| | (i) Extension of time: | Executive Engineer (E). |
| | (ii) Rescheduling of mile stones: | NA. |
| | (iii) Shifting of date of start in case of delay in handing over of site: | The Superintending Engineer (C). |
| 9. | Clause 10A | |
| | List of testing equipment to be provided by the contractor. | As Required for the work. |
| 10. | Clause 10CC | Not applicable. |
| 11. | Clause 11 | |
| | Specifications to be followed for execution of work | As per the attached schedule Annexure-I, detailed scope Annexure-III, CPWD/latest IS specification. |
| 12. | Clause 12 | |
| | Authority to decide deviation of quantity of the schedule items. | Executive Engineer (Elect). |
| 13. | Clause 12.2 & 12.3 | |
| | Deviation Limit beyond which clauses | 50%. |
| | 12.2 & 12.3 shall apply. | |
| 14. | Clause 16 | |
| | Competent Authority for deciding reduced rates | Executive Engineer (Elect). |
| 15. | Clause 18 | |
| | List of mandatory machinery, tools & plants to be deployed by the contractor at site. | All tools, tackles, instruments and equipment necessary for the work "Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar" shall be arranged by the contractor at site. |
| 16. | Clause 19 C | |
| 17 | Authority to decide penalty for each default Clause 19 D | The Superintending Engineer (C). |
| 17. | Authority to decide penalty for each default | The Superintending Engineer (C). |
| 18. | Clause 19 G | The Superintending Engineer (c). |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |
| 19. | Clause 19 K | |
| | Authority to decide penalty for each default | The Superintending Engineer (C). |

FORM-7

INDIAN INSTITUTE OF TECHNOLOGY, BHUBANESWAR, AN INSTITUTE OF NATIONAL IMPORTANCE.

Percentage Rate Tender & Contract for Works.

- (A) Tender for the work of: Supply, Laying, Testing & Commissioning of underground LT Cable of different sizes, & related Electrical Accessories including repair & maintenance of 02 nos. feeder pillars located in front of Guest House in the residential area of IIT Bhubaneswar.
 - (i) To be uploaded by 15.00 hours on 06.11.2025. Upload at https://eprocure.gov.in/eprocure/app
 - (ii) To be opened in presence of tenderers who may be present at 15:00 hours on 07.11.2025 in the office of The Superintending Engineer, IIT BBS.

TENDER

I/We have read and examined the notice inviting tender, schedule, A, E & F Specifications applicable, General Rules and Directions, Conditions of Contract, clauses of contract, Special conditions, Schedule of Rate & other documents and Rules referred to in the conditions of contract and all other contents in the tender document for the work.

I/We hereby tender for the execution of the work specified within the time specified in Schedule 'F' viz., schedule of quantities and in accordance in all respect with the specifications in line with the manufacturer's recommendation and instructions in writing referred to in Rule-1 of General Rules and Directions and in Clause 11 of the Conditions of contract and with such materials as are provided for, by, and in respect of accordance with, such conditions so far as applicable.

I/We agree to keep the tender open for 90 (Ninety) days from the due date of its opening and not to make any modification in its terms and conditions.

A sum of Rs. 23, 650/- is hereby forwarded as demand draft of a scheduled bank as earnest money. If I/We, fail to furnish the prescribed performance guarantee within prescribed period, I/We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors, in office shall without prejudice to any other right or remedy, be at liberty to forfeit the said earnest money absolutely. Further, if I/We fail to commence work as specified, I/ We agree that the authority inviting tender on behalf of Director, IIT BBS or his successors in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said performance guarantee absolutely. The said Performance Guarantee shall be a guarantee to execute all the works referred to in the tender documents upon the terms and conditions contained or referred to those in excess of that limit at the rates to be determined in accordance with the provision contained in Clause 12.2 and 12.3 of the tender form.

Further, I/We agree that in case of forfeiture of Earnest Money or Performance Guarantee as aforesaid, I/We shall be debarred from participation in the re-tendering process of the work.

I/We undertake and confirm that eligible similar work(s) has/have not been got executed through another contractor on back to back basis. Further that, if such a violation comes to the notice of

Institute, then I/We shall be debarred from tendering in IIT BBS in future forever. Also, if such a violation comes to the notice of Institute before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee based on the decision of competent authority of IIT BBS.

I/We hereby declare that I/We shall treat the tender documents and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to any person other than a person to whom I/We am/are authorized to communicate the same or use the information in any manner prejudicial to the safety of the State.

| Dated: | |
|---|--|
| Witness: | Signature of Contractor Postal Address. |
| Address: | |
| The above tender (as modified by you as pro | PTANCE vided in the letters mentioned hereunder) is accepted by Bhubaneswar for a sum of Rs (Rupees of this contract agreement:- |
| (b) (c) | For & on behalf of the Director, IIT BBS. Signature |
| Dated: | Designation |