



INDIAN INSTITUTE OF TECHNOLOGY DELHI

HAUZ KHAS, NEW DELHI - 110016

NAME OF WORK	:	Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027
ESTIMATED COST	:	Rs.26,33,172.00
EMD	:	Rs.52,664.00 (No Exemption allowed)
N.I.T. No.	:	55/IITD/EW/1144/2026-2027
Last date of submission	:	16/09/2026 upto 3:00 PM
Date of Opening	:	17/09/2026 at 3:00 PM



Tender Document for Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027

Name of work: Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027

NIT for the above work has been prepared with the following:

1	Amount of NIT	:	Rs.26,33,172.00
2	Earnest money	:	Rs.52,664.00 (No Exemption allowed)
3	Work completion time	:	12 Months only
4	Last date of submission (on line)	:	16/09/2026 upto 3:00 PM
5	Date of opening of Technical Bid	:	17/09/2026 at 03:00 PM
6	Form of NIT	:	IITD – 8
7	Schedule applicable	:	Market Rate & DSR-2025
8	Material stipulated	:	As per Schedule of Work
9	Chargeable head	:	Operation and maintenance of building services / 31.06.30
10	Estimate no.	:	IITD/DB/IE/2026/1144
11	T/s No.	:	IITD/DB/IE/2026/649 dated 11/08/2026
12	Work code no.	:	2021/006/1144
13	NIT No.	:	55/IITD/EW/1144/2026-2027
14	Type of work	:	Maintenance works including works of up gradation, aesthetic, special repair, addition/ alteration

Certified that this NIT contains **1** to **55** pages.

NIT amounting to **Rs.26,33,172.00** is approved.

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INDIAN INSTITUTE OF TECHNOLOGY DELHI
HAUZ KHAS, NEW DELHI – 110016

NOTICE INVITING E-TENDER
IITD/WORKS (SP-5395 /2026)

Executive Engineer (ED-II), Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016, **Ph. No. 011-2659 7199** on behalf of Board of Governors invites online **Item Rate Tender from Firms / Contractors Registered in appropriate class and category with CPWD, MES, BSNL and Railways dealing with Electrical installation work for the following work:**

1	Name of work	:	Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027
2	NIT No.	:	55/IITD/EW/1144/2026-2027
3	Estimated Cost (Rs.)	:	Rs.26,33,172.00
4	Earnest Money Deposit (Rs.)	:	Rs.52,664.00 (No Exemption allowed)
5	Period of completion	:	12 Months only
6	Last date & time of bid submission	:	Upto 3.00 PM of 16/09/2026
7	Date of opening	:	17/09/2026 at 3.00 PM
8	Performance Bank Guarantee	:	a. 5% of Estimated Cost put to Tender (ECPT) or contract amount, whichever is higher. b. Where the tender amount is less than Eighty Percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between Eighty percent (80%) of the ECPT and the tendered amount.

The bid forms and other details may be downloaded from Central Public Procurement Portal (<http://eprocure.gov.in/eprocure/app>). Aspiring bidders who have not enrolled / registered in e-procurement should enrol / register themselves before participating through web site <http://eprocure.gov.in/eprocure/app>. The portal enrolment is free of cost. Bidders are advised to go through instructions provided at “Instructions for online bid submission.”

Bidders can access quotation / tender documents on the website (for searching in the NIC site), kindly go to quotation search option and type ‘IIT’. Thereafter, click on “GO” button to view all IIT quotations. Select the appropriate quotation / tender and fill them with all relevant information and submit the completed Quotation / Tender document online on the website <http://eprocure.gov.in/eprocure/app> as per the schedule given in the next page.

No manual bids will be accepted. All bids (both Technical & Financial) should be submitted in the e-procurement portal.

Executive Engineer (E)-II
For & on behalf of BOG, IIT Delhi



Tender Document for Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027

Ch. Head : **31.06.30**
Work Code : **2021/006/1144**

Copy to:-

1. Assistant Executive Engineer (E)
2. D.R. (Works Accounts)
3. D.R. (A/C)
4. A.R. (Store Purchase Section)
5. Notice Board
6. Website Administrator, IIT Delhi
7. Office copy

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SCHEDULE

1	Name of organisation	:	Indian Institute of Technology Delhi
2	Tender / Quotation type (open / limited / EOI / auction / single)	:	Open
3	Tender / Quotation category (services / goods / works)	:	Goods & Works
4	Type of Contract (work / supply / auction / service / buy / empanelment / sell)	:	Work & Supply
5	Form of contract (IITD – 7/8)	:	IITD – 8
6	Work Category (civil / electrical / fleet management / computer systems)	:	Electrical
7	Is multi-currency allowed?	:	No
8	Date of publishing / issue / start	:	09-09-2026 at 17:00 Hrs
9	Document download start date	:	09-09-2026 at 17:00 Hrs
10	Document download end date	:	16/09/2026 at 15:00 Hrs
11	Date & time of pre-bid meeting	:	No pre-bid meeting be held
12	Venue of pre-bid meeting	:	Not applicable
13	Last date & time of uploading of bids	:	16/09/2026 upto 15:00 Hrs
14	Date & time of opening of Technical bids	:	17/09/2026 at 15:00 Hrs
15	Tender fee	:	NA
16	Earnest Money Deposit (EMD)	:	Rs.52,664.00 (No Exemption allowed)
17	Mode of payment of EMD		Can be paid through RTGS/NEFT. IIT Delhi Bank details are as under: Name of the Bank A/C : IITD Revenue Account SBI A/C No. : 10773572622 Name of the Bank : State Bank of India, IIT Delhi, Hauz Khas, New Delhi-110016 IFSC Code : SBIN0001077 MICR Code : 110002156 Swift No. : SBININBB547 (This is mandatory that UTR Number is provided in the on-line quotation/bid. (Kindly refer to the UTR Column of the Declaration Sheet at Annexure-I) OR Demand Draft favouring of Registrar, IIT Delhi Payable at SBI, IIT Delhi Branch. Scanned copy of DD needs to be uploaded along with the Technical Bid. Original DD shall have to be submitted to the tender inviting authority by the bidder as and when required after opening of bid.
18	No. of bids / covers (1 / 2 / 3 / 4)	:	2
19	Bid without EMD/ Non-submission of original DD		To be considered as UNRESPONSIVE and bid shall summarily be rejected.
20	Address for communication	:	Executive Engineer (E)-II, Works Department, Room No MZ-108, Main Building IIT Delhi, Hauz Khas, New Delhi – 110016.
21	Contact No.	:	011 2659 7199 / 1779
22	e-mail address	:	a26318@admin.iitd.ac.in rajagopal@admin.iitd.ac.in



INSTRUCTIONS FOR ONLINE BID SUBMISSION

As per the directives of Department of Expenditure, this quotation / tender document has been published on the Central Public Procurement Portal (URL: <http://eprocure.gov.in/eprocure/app>). The bidders are required to submit softcopies of their bids electronically on the CPP portal, using valid Digital Signature Certificates (DSC). The instructions given below are meant to assist the bidders in registering on the CPP portal, prepare their bids in accordance with the requirements and submitting their bids online on the CPP portal.

More information useful for submitting online bids on the CPP portal may be obtained at <http://eprocure.gov.in/eprocure/app>

REGISTRATION

1. Bidders are required to enrol on the e-procurement module of the Central Public Procurement portal (URL: <http://eprocure.gov.in/eprocure/app>) by clicking on the link, "click here to enrol". Enrolment on the CPP portal is free of charge.
2. As part of the enrolment process, the bidders will be required to choose a unique user name and assign a password for their accounts.
3. Bidders are advised to register their valid e-mail address and mobile number as part of the registration process. These would be used for any communication from the CPP Portal.
4. Upon enrolment, the bidders will be required to register their valid Digital Signature Certificate (class 2 or class 3 certificates with signing key usage) issued by any certifying authority recognised by CCA India (e.g. Sify / TCS / nCode / eMudhra etc.) with their profile.
5. Only one valid DSC should be registered by a bidder. Please note that bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
6. Bidder then logs into the site through the secured log-in by entering their user ID / password and the password of the DSC / eToken.

SEARCHING FOR TENDER DOCUMENTS

1. There are various search options built in the CPP portal to facilitate bidders to search active tenders by several parameters. These parameters could include tender ID, organisation name, location, date, value, etc. There is also an option of advanced search for tenders, wherein the bidders may combine a number of search parameters such as organisation name, form of contract, location, date, other keywords etc. to search for a tender published on the CPP portal.



2. Once the bidders have selected the tenders they are interested in, they may download the required documents / tender schedules. The tenders can be moved to the respective “My Tenders” folder. This would enable the CPP portal to intimate the bidders through SMS / e-mail in case there is any corrigendum issued to the tender document.
3. The bidder should make a note of the unique Tender ID assigned to each other, in case they want to obtain any clarification / help from the Helpdesk.

PREPARATION OF BIDS

1. Bidder should take into account any corrigendum published on the tender document before submitting their bids.
2. Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bids. Please note the number of covers in which the bid documents have to be submitted. Any deviations from these may lead to rejection of the bids.
3. Bidder, in advance, should get ready the bid documents to be submitted as indicated in the tender document / schedule and generally, they can be in PDF / XLS / RAR / DWF formats. Bid documents may be scanned with 100 dpi with black & white option.
4. To avoid the time and effort required in uploading the same set of standard documents which are required to be submitted as a part of every bid, a provision of uploading such standard documents (e.g. PAN card copy, annual reports, auditor’s certificates, etc.) has been provided to the bidders. Bidders can use “My Space” area available to them to upload such documents. These documents may be directly submitted from the “My Space” area while submitting a bid, and need not be uploaded again and again. This will lead to a reduction in the time required for bid submission process.

SUBMISSION OF BIDS

1. Bidder should log into the site well in advance for bid submission so that he / she upload the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
2. The bidder has to digitally sign and upload the required bid documents one by one as indicated in the tender document.
3. Bidder has to select the payment option as “on-line” to pay the tender fee / EMD as applicable and enter details of the instrument. Whenever, EMD / Tender fees is sought, bidders need to pay the tender fee and EMD separately on-line through RTGS (Refer to Schedule, **Page no. 3**)
4. A standard BOQ Format has been provided with the tender document to be filled by all the bidders. Bidders are requested to note that they should necessarily submit their financial bids in the format provided and no other



format is acceptable. Bidders are required to download the BOQ file, open it and complete the white coloured [unprotected] cells with their respective financial quotes and other details (such as name of the bidder). No other cells should be changed. Once the details have been completed, the bidder should save it online, without changing the filename. If the BOQ file is found to be modified by the bidder, the bid will be rejected.

OR

In some cases financial bids can be submitted in PDF format as well (in lieu of BOQ).

5. The server time (which is displayed on the bidders' dashboard) will be considered as the standard time for referencing the deadlines for submission of the bids by the bidders, opening of bids etc. The bidders should follow this time during bid submission.
6. All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data. The data entered cannot be viewed by unauthorised persons until the time of bid opening. The confidentiality of the bids is maintained using the secured Socket Layer 128 bit encryption technology. Data storage encryption of sensitive fields is done.
7. The uploaded tender documents become readable only after the tender opening by the authorised bid openers.
8. Upon the successful and timely submission of bids, the portal will give a successful bid submission message & a bid summary will be displayed with the bid no. and the date & time of submission of the bid with all other relevant details.
9. Kindly add scanned PDF of all relevant documents in a single PDF file of compliance sheet.

ASSISTANCE TO BIDDERS

1. Any queries relating to tender document and the terms and conditions contained therein should be addressed to the tender inviting authority for a tender or the relevant contact person indicated in the tender.
2. Any queries relating to the process of online bid submission or queries relating to CPP portal in general may be directed to the 24 x 7 CPP Portal Help Desk. The contact number of the helpdesk is 18002337315.



GENERAL INSTRUCTIONS TO THE BIDDERS

1. The tenders will be received online through portal <https://eprocure.gov.in/eprocure/app>. In the technical bids, the bidders are required to upload all the documents in PDF format.
2. Possession of a valid class II / III Digital Signature Certificate (DSC) in the form of smart card / e-token in the company's name is a prerequisite for registration and participating in the bid submission activities through <https://eprocure.gov.in/eprocure/app>. Digital Signature Certificates can be obtained from the authorised certifying agencies, details of which are available in the website <https://eprocure.gov.in/eprocure/app> under the link "Information about DSC".
3. Tenderers are advised to follow the instructions provided in the "Instructions to the tenderer" for the e-submission of the bids online through the Central Public Procurement Portal for e-procurement at <https://eprocure.gov.in/eprocure/app>.



INFORMATION & INSTRUCTION TO BIDDERS FOR TENDERING

Executive Engineer (ED-II), Indian Institute of Technology Delhi, Hauz Khas, New Delhi – 110016, **Ph. No. 011-2659 7199** on behalf of Board of Governors invites online **Item Rate Tender from Firms / Contractors Registered in appropriate class and category with CPWD, MES, BSNL and Railways dealing with Electrical installation work for the following work:**

Sr. No.	NIT No.	Name of Work	Estimated cost (Rs.)	Earnest money (Rs.)	Period of completion	Last date & time of submission of bid	Time & date of opening of Technical Bid	Time & date of opening of Financial Bid
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)
1	55/IITD/EW/1144/2026-2027	Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027	Rs.26,33,172.00	Rs.52,664.00 (No Exemption allowed)	12 Months only	Upto 3 PM of 16/09/2026	17/09/2026 at 3:00PM	To be decided after assessing Technical Bids

- The successful bidder shall be required to submit performance guarantee of (a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT), whichever is higher. (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between Eighty percent (80%) of the ECPT and the tendered amount, in the form of Bank Guarantee or F.D.R. from a Nationalized/Scheduled Bank within 15 days of issue of letter of intent before award of work. In case of failure by the Contractor to supply the performance guarantee within the specified period, full earnest money will be forfeited, and the tender shall be treated as void. The performance guarantee shall be initially valid up to the date of completion plus 180 (One Hundred Eighty) days beyond that.
- Contractors who fulfil the following requirements shall be eligible to apply. Joint ventures are not accepted.
 - Should have satisfactorily completed the works as mentioned below during the last Seven years ending **previous day of last date of submission of bids.**



- ii. **One** similar works costing not less than **Rs.21,06,538.00**, or **Two** similar works each costing not less than **Rs.15,79,903.00**, or **Three** similar work each costing not less than **Rs.10,53,269.00**.
3. **Earnest money (EMD) Rs.52,664.00 (No Exemption allowed)** shall have to be deposited / submitted as stipulated in the Schedule. **Declaration to be submitted** by the bidder as indicated in the list of mandatory documents, if scanned copy of DD/ FDR is submitted for EMD.
4. The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of financial bid.
5. **Similar work means ‘Providing & fixing electrical installations works’.**
6. **Work means** work done with some Central Government Department / State Government Department/ Central Autonomous Body / *State Autonomous Body* / Central Public Sector Undertaking / *State Public Sector Undertaking* / *City Development Authority* / *Municipal Corporation of City formed under any Act by Central / State Government and published in Central / State Gazette*.
7. Completion certificates are required to be got issued by an officer not below the rank of Executive Engineer of similar works completed by the Firm. The work experience certificates submitted by the bidders shall clearly indicate that:
- The similar work executed shall be **as per ‘5’ above**
 - The completed cost of the work
 - Actual date of completion of the work
8. IITD is committed to follow the principle of transparency, equity and competitiveness in public procurement. Before submission of bid, **each bidder should sign integrity pact at respective places** and submit the bid. **If duly signed integrity pact is not submitted by bidder, such bid shall not be considered.**
9. **The intending bidder must read the terms and conditions [both commercial & Additional] & IITD - 6 carefully** which will be the part of the Contract. He should only submit his bid if he considers himself eligible and he is in possession of all the documents required.
10. Information and Instructions for bidders posted on website shall form part of bid document.
11. The bid document consisting of plans, specifications, the 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 website e-procure.gov.in free of cost.
12. But the bid can only be submitted after depositing requisite EMD as prescribed in the schedule.
13. Copy of all mandatory documents as desired in the NIT shall be scanned and up-loaded to the e-Tendering website within the period of bid submission. However, certified / original copy of all the scanned and up-loaded documents shall have to be submitted by the lowest bidder only within a week physically in the office of e-tendering authority.
14. Online bid documents submitted by intending bidders shall be opened only of those bidders, who has submitted prescribed EMD, and other documents scanned and uploaded are found in order.



15. Those contractors not registered on the website mentioned above, are required to get registered beforehand. Bidders should refer “Instruction for Online Bid Submission” given earlier for further assistance.
16. When bids are invited in two / three stages systems and if it is desired to submit revised financial bid it shall be mandatory to submit revised financial bid. If not submitted then the bid submitted earlier shall become invalid.
17. 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.
18. Contractors must ensure to quote rate of each item.
19. **The Bid Submitted shall become invalid if:**
 - a. The bidder is found ineligible.
 - b. The bidder does not upload scanned copies of all the documents stipulated in the bid documents.
 - c. If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted physically by the lowest bidder in the office of bid opening/ accepting authority.
 - d. If a tender quotes nil rates against each item in item rate tender or does not quote any percentage above/ below on the total amount of the tender or any section/ sub head in percentage rate tender, the tender shall be treated as invalid and will not be considered as lowest tenderer.
 - e. EMD not deposited/ submitted as specified.
 - f. Not registered with EPFO & ESIC.



List of Mandatory Documents to be scanned and uploaded within the period of bid submission:

1. Annexure – 1 duly filled in and got signed by the bidder.
2. Proof of online EMD deposit/ scanned copy of DD/ FDR submission (Favouring 'Registrar, IIT Delhi').
 - (a) The following undertaking on firm's letter head shall be uploaded by the bidder if scanned copy of DD/ FDR is uploaded by the bidder: **"The exact physical EMD (as uploaded) shall be deposited by me / us with the authority inviting tender, in case I / we become the lowest tenderer, within a week of the opening of financial bid, otherwise, IITD may reject the tender and also take actions to debar me / us from tendering in any form in IIT Delhi."**
3. Valid Enlistment order of contractor.
4. Attested Certificate of work experience as desired. (vide clause 2 to 7 above & Page no. 10-11)
5. Self-attested copy of GST Registration certificate. If already obtained by the bidder.

If the bidder has not obtained GST registration as applicable, then he shall scan and upload following undertaking along with bid documents.

"if work is awarded to me, I/we shall obtain GST registration certificate as applicable within one month from the date of receipt of award letter or before release of any payment by IIT Delhi, whichever is earlier, failing which I/we shall be responsible for any delay in payments which will be due towards me/us on a/c of the work executed and/or for any action taken by IIT Delhi or GST department in this regard."
6. Affidavit as per provision of the clause 1.2.2 of IITD-6 vide in the following page (To be submitted on stamp paper (not less than One Hundred rupees only) and date of affidavit and purchase of stamp paper shall not be earlier than the publication of NIT. NIT number, name of work and matter of the clause 1.2.2 shall be written on the 1st page of the Stamp Paper and can be continued up to the back side of the page. No separate annexure paper should be attached. The affidavit shall be duly notarized. Bidder will be required to resubmit a fresh affidavit if any deviations are noticed. Note: A sample affidavit write-up is illustrated for the convenience of the bidder vide Annexure-2)
7. Acceptance to execute INTEGRITY PACT [see integrity pact].
8. IITD 7 / 8 duly signed.
9. EPFO & ESIC Registration proof.
10. Valid Electrical License in the name of contractor.
11. Any other document as specified in the NIT.

NOTE:

- (a) Original copies are to be submitted as per clause 9.1 of IITD-6.
- (b) Bidders are advised to keep the original Affidavit, EMD (if not deposited online) 'as it is' in safe custody till finalization of bid.

**Executive Engineer [E]-II
For & on Behalf of BOG, IIT Delhi**



IITD – 6

INDIAN INSTITUTE OF TECHNOLOGY DELHI NOTICE INVITING TENDER

Executive Engineer (ED-II), Indian Institute of Technology Delhi, Hauz Khas, New Delhi–110016, Ph. No.011-2659 7199 on behalf of Board of Governors invites online Item Rate Tender from Firms / Contractors Registered in appropriate class and category with CPWD, MES, BSNL and Railways dealing with Electrical installation work for the following work of “Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027 ”

- 1.1 The work is estimated to cost **Rs.26,33,172.00**. This estimate, however, is given merely as a rough guide.
- 1.1.1 The authority competent to approve NIT for the combined cost and belonging to the major discipline will consolidate NITs for calling the bids. He will also nominate Division which will deal with all matters relating to the invitation of bids.
- 1.2 Intending bidder is eligible to submit the bid provided he has definite proof from the appropriate authority, which shall be to the satisfaction of the competent authority, of having satisfactorily completed similar works of magnitude specified below:-
- 1.2.1 **Criteria of eligibility for submission of bid documents: Conditions for intending bidders / contractors**
 - 1.2.1.1 **Three** similar works each costing not less than **Rs.10,53,269.00**, or **Two** similar works each costing not less than **Rs.15,79,903.00**, or **One** similar work costing not less than **Rs.21,06,538.00** in last 7 years ending previous day of last date of submission of bids. The value of executed work shall be brought to current costing level by enhancing the actual value of work at simple rate of 7% per annum; calculated from the date of completion to last date of submission of financial bid.
 - 1.2.2 **To become eligible for issue of bid, the bidders shall have to furnish an affidavit as under:** -“I / We undertake and confirm that eligible similar works(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 Department, then I / we shall be debarred for bidding in IIT Delhi in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee (Scanned copy to be uploaded at the time of submission of bid)”
- 2.0 Agreement shall be drawn with the successful bidders on prescribed Form No. IITD 7/8 which is available as IIT Delhi Publication. Bidders shall quote their rates as per various terms and conditions of the said form which will form part of the agreement.
- 3.0 The time allowed for carrying out the work will be **12 Months** from the date of start as defined in schedule ‘F’ or from the first date of handing over of the site, whichever is later, in accordance with the phasing, if any, indicated in the bid documents.
- 4.0 The site for the work is available.
- 5.0 The bid document consisting of plans, specifications, the 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 except Standard General Conditions of Contract Form can be seen from the web Site **e-procure.gov.in**.

- 6.0** After submission of the bid the contractor can re-submit revised bid any number of times but before last time and date of submission of tender as notified.
- 7.0** While submitting the revised bid, contractor can revise the rate of one or more item(s) any number of times (he need not re-enter rate of all the items) but before last time and date of submission of tender as notified.
- 8.0** If it is desired to submit revised financial bid then it shall be mandatory to submit revised financial bid. If not submitted then the tender submitted earlier shall become invalid.
- 9.0 Earnest Money as specified to be paid through RTGS / NEFT/ Online.**

IIT Delhi Bank details are as under:

Name of the Bank A/C : IITD Revenue Account
SBI A/C No : 10773572622
Name of the Bank : State Bank of India, IIT Delhi,
: Hauz Khas, New Delhi-110016
IFSC Code : SBIN0001077
MICR Code : 110002156
Swift No : SBININBB547

(This is mandatory that UTR Number is provided in the on-line quotation/bid. Kindly refer to the UTR Column of the Declaration Sheet at Annexure-I)

- 9.1** Copy of all 'mandatory documents' and other documents as specified in the press notice shall be scanned and uploaded to the e-tendering website within the period of bid submission. ***However, original affidavit, EMD (if not deposit online) and certified copy of all the scanned and uploaded documents as specified in press notice shall have to be submitted by the lowest bidder only within a week physically in the office of tender opening authority. Original copies of other documents are also to be shown for scrutiny and verifications by the tender opening / accepting authority.***
- 10.0** The bid submitted shall become invalid, if:
- 10.1** The bidder is found ineligible.
- 10.2** The bidder does not upload all the documents (including GSTIN Registration) as stipulated in the bid document.
- 10.3** EMD & Proper Affidavit not submitted as specified will summarily be rejected.
- 10.4** If any discrepancy is noticed between the documents as uploaded at the time of submission of bid and hard copies as submitted ***physically by the lowest bidder*** in the office of the bid opening authority.
- 11.0** The contractor whose bid is accepted, will be required to furnish performance guarantee of (a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the Performance Guarantee, in addition to the requirement under (a) above, shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount within the period specified in Schedule F. This guarantee shall be in the form of cash (in case guarantee amount is less than Rs. 10,000/-) or Deposit at Call receipt of any scheduled bank/Banker's cheque of



any scheduled bank/ Demand Draft of any scheduled bank/Pay order of any Scheduled Bank of any scheduled bank (in case guarantee amount is less than Rs. 1,00,000/-) or Government Securities or Fixed Deposit Receipts or irrevocable Bank Guarantee Bonds of any Scheduled Bank or the State Bank of India in accordance with the prescribed form. 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, the Earnest Money deposited by the contractor shall be forfeited automatically without any notice to the contractor.

- 12.0** Intending Bidders are advised to inspect and examine the site and its surroundings and satisfy themselves before submitting their bids as to the nature of the ground and subsoil (so far as is practicable), the form and nature of the site, the means of access to the site, the accommodation they may require 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 bidders shall be responsible for arranging and maintaining at his own cost all materials, tools & plants, water, electricity access, facilities for workers and all other services required for executing the work unless otherwise specifically provided for in the contract documents. Submission of a bid by a bidder implies that he has read this notice and all other contract documents and has made himself aware of the scope and specifications of the work to be done and of conditions and rates at which stores, tools and plant, etc. will be issued to him by the Government and local conditions and other factors having a bearing on the execution of the work.
- 13.0** The competent authority on behalf of the Board of Governors 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 bidder shall be summarily rejected.
- 14.0** 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 for rejection.
- 15.0** The competent authority on behalf of the Board of Governors 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.
- 16.0** The contractor shall not be permitted to bid for works in the IITD responsible for award and execution of contracts, in which his near relative is posted a 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 Gazetted officer in the IIT Delhi. Any breach of this condition by the contractor would render him liable to be debarred from bidding process in future in IIT Delhi.
- 17.0** No Engineer of Gazetted rank or other Gazetted Officer employed in Engineering or Administrative duties in an Engineering Department of the Government of India is allowed to work as a contractor for a period of one year after his retirement from Government service, without the prior permission of the Government of India in writing. This contract liable to be cancelled, if, either the contractor or any of his employees is found any time to



be such a person who had not obtained the permission of the Government of India as aforesaid before submission of the bid or engagement in the contractor's service.

- 18.0** The Bid validity shall be **90 days from the last date of submission of bid**
- 18.1** if any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department within 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 50% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
- 18.2** if any tenderer withdraws his tender or makes any modification in the terms & conditions of the tender which is not acceptable to the department after expiry of 7 days after last date of submission of bids, then the Government shall without prejudice to any other right or remedy, be at liberty to forfeit 100% of the earnest money absolutely irrespective of letter of acceptance for the work is issued or not.
- 18.3** In case of forfeiture of earnest money as prescribed in para (18.1) and (18.2) above, the bidders shall not be allowed to participate in the rebidding process of the same work.
- 19.0** This notice inviting bid shall form a part of the contract document. The successful bidder / contractor, on acceptance of his bid by the Accepting Authority shall **within fifteen days** from the stipulated date of start of the work, sign the contract consisting of :-
- 19.1** The Notice Inviting Bid, all the documents including additional conditions, specifications and drawings, if any, forming part of the bid as uploaded at the time of invitation of bid and the rates quoted online at the time of submission of bid and acceptance thereof together with any correspondence leading thereto.
- 19.2** Standard IITD Form –7/8 or other Standard IITD Form as applicable.
- 20.0** In case any discrepancy is noticed between the documents as uploaded at the time of submission of the bid online and hard copies as to be submitted physically in IIT Delhi, if so desired by the accepting authority, then the bid submitted shall become invalid and the IIT Delhi shall, without prejudice to any other right or remedy, **SUSPEND THE BIDDER FOR ONE YEAR AND SHALL NOT BE ALLOWED TO BID FOR IIT DELHI TENDERS FROM THE DATE OF ISSUE OF SUSPENSION ORDER.**
- 21.0** **Integrity Pact:** The contractor shall download the integrity pact, which is a part of tender documents, affix his signature and upload the same while submitting online bids. In the event of his failure to sign and upload the Integrity Pact along with other bid documents, his bid shall be rejected.



INTEGRITY PACT

To

.....,

.....,

.....

Sub: NIT No. **55/IITD/EW/1144/2026-2027** for the work of **“Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027”**

Dear Sir,

It is hereby declared that IIT Delhi (IITD) is committed to follow the principle of transparency, equity and competitiveness in public procurement.

The subject Notice Inviting Tender (NIT) is an invitation to offer made on the condition that the Bidder will sign the Integrity Agreement, which is an integral part of the tender/bid documents, failing which the tender/bidder will stand disqualified from the tendering process and the bid of the bidder would be summarily rejected.

This declaration shall form part and parcel of the Integrity Agreement and signing of the same shall be deemed as acceptance and signing of the Integrity Agreement on behalf of the IITD.

Yours faithfully,

Executive Engineer (ED-II)



[TO BE SUBMITTED DULY SIGNED BY THE BIDDER ALONGWITH BID DOCUMENTS]

To,

**Executive Engineer (ED-II),
IIT Delhi, Hauz Khas,
New Delhi – 110016**

Subject: Submission of Bid for the work of **“Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027”**

Dear Sir,

I / We acknowledge that IIT Delhi is committed to follow the principles thereof as enumerated in the Integrity Agreement enclosed with the tender/bid document.

I / We agree that the Notice Inviting Tender (NIT) is an invitation to offer made on the condition that I / We will sign the enclosed integrity Agreement, which is an integral part of tender / bid documents, failing which I / We will stand disqualified from the tendering process. I / We acknowledge that THE MAKING OF THE BID SHALL BE REGARDED AS AN UNCONDITIONAL AND ABSOLUTE ACCEPTANCE of this condition of the NIT.

I / We confirm acceptance and compliance with the Integrity Agreement in letter and spirit and further agree that execution of the said Integrity Agreement shall be separate and distinct from the main contract, which will come into existence when tender/bid is finally accepted by IITD. I / We acknowledge and accept the duration of the Integrity Agreement, which shall be in the line with Article 1 of the enclosed Integrity Agreement.

I / We acknowledge that in the event of my/our failure to sign and accept the Integrity Agreement, while submitting the tender/bid, IITD shall have unqualified, absolute and unfettered right to disqualify the tenderer /bidder and reject the tender/bid in accordance with terms and conditions of the tender/bid.

Yours faithfully,

(Duly signed by authorized signatory of the Bidder)

[To be signed by the bidder and same signatory competent / authorized to sign the relevant contract on behalf of IITD]



INTEGRITY AGREEMENT

This Integrity Agreement is made at on this day of..... 20.....

BETWEEN

The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 represented through **Executive Engineer (E)**, IIT Delhi

....., (Hereinafter referred as the 'Principal/Owner',
(Address of Division)

'Principal/Owner', which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

AND

.....
.....
(Name and Address of the Individual/firm/Company)

Through.....
..... (Hereinafter referred)
(Details of duly authorized signatory)

to as the "**Bidder/Contractor**" and which expression shall unless repugnant to the meaning or context hereof include its successors and permitted assigns)

PREAMBLE

WHEREAS the Principal / Owner has floated the Tender (**NIT No. 55/IITD/EW/1144/2026-2027**) (hereinafter referred to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for "**Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027**" (Name of work) hereinafter referred to as the "**Contract**".

AND WHEREAS the Principal/Owner values full compliance with all relevant laws of the land, rules, regulations, economic use of resources and of fairness/transparency in its relation with its Bidder(s) and Contractor(s) AND WHEREAS to meet the purpose aforesaid both the parties have agreed to enter into this Integrity Agreement (hereinafter referred to as "**Integrity Pact**" or "**Pact**"), the terms and conditions of which shall also be read as integral part and parcel of the Tender/Bid documents and Contract between the parties.

NOW, THEREFORE, in consideration of mutual covenants contained in this Pact, the parties hereby agree as follows and this Pact witnesses as under:

ARTICLE 1: COMMITMENT OF THE PRINCIPAL / OWNER

1. The Principal/Owner commits itself to take all measures necessary to prevent corruption and to



observe the following principles:

- 1.1.** No employee of the Principal / Owner, personally or through any of his / her family members, will in connection with the Tender, or the execution of the Contract, demand, take a promise for or accept, for self or third person, any material or immaterial benefit which the person is not legally entitled to.
 - 1.1.1.** The Principal/Owner will, during the Tender process, treat all Bidder(s) with equity and reason. The Principal/Owner will, in particular, before and during the Tender process, provide to all Bidder(s) the same information and will not provide to any Bidder(s) confidential / additional information through which the Bidder(s) could obtain an advantage in relation to the Tender process or the Contract execution.
 - 1.1.2.** The Principal/Owner shall Endeavour to exclude from the Tender process any person, whose conduct in the past has been of biased nature.
- 2.** If the Principal/Owner obtains information on the conduct of any of its employees which is a criminal offence under the Indian Penal code (IPC)/Prevention of Corruption Act, 1988 (PoC Act) or is in violation of the principles herein mentioned or if there be a substantive suspicion in this regard, the Principal/Owner will inform the Chief Vigilance Officer and in addition can also initiate disciplinary actions as per its internal laid down policies and procedures.

ARTICLE 2: COMMITMENT OF THE BIDDER(S) / CONTRACTOR(S)

- 1.** It is required that each Bidder/Contractor (including their respective officers, employees and agents) adhere to the highest ethical standards, and report to the Government / Department all suspected acts of **fraud or corruption or coercion or collusion** of which it has knowledge or becomes aware, during the tendering process and throughout the negotiation or award of a contract.
- 2.** The Bidder(s)/Contractor(s) commits himself to take all measures necessary to prevent corruption. He commits himself to observe the following principles during his participation in the Tender process and during the Contract execution:
 - 2.1.** The Bidder(s)/Contractor(s) will not, directly or through any other person or firm, offer, promise or give to any of the Principal/Owner's employees involved in the Tender process or execution of the Contract or to any third person any material or other benefit which he/she is not legally entitled to, in order to obtain in exchange any advantage of any kind whatsoever during the Tender process or during the execution of the Contract.
 - 2.2.** The Bidder(s)/Contractor(s) will not enter with other Bidder(s) into any undisclosed agreement or understanding, whether formal or informal. This applies in particular to prices, specifications, certifications, subsidiary contracts, submission or non-submission of bids or any other actions to restrict competitiveness or to cartelize in the bidding process.
 - 2.3.** The Bidder(s) / Contractor(s) will not commit any offence under the relevant IPC/PoC Act. Further the Bidder(s) / Contractor(s) will not use improperly, (for the purpose of competition or personal gain), or pass on to others, any information or documents provided by the Principal / Owner as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
 - 2.4.** The Bidder(s) / Contractor(s) of foreign origin shall disclose the names and addresses of agents / representatives in India, if any. Similarly Bidder(s) / Contractor(s) of Indian Nationality shall disclose names and addresses of foreign agents/representatives, if any. Either the Indian agent on behalf of the foreign principal or the foreign principal directly could bid in a tender but not both. Further, in cases where an agent participate in a tender on behalf of one manufacturer, he shall not be allowed to quote on behalf of another manufacturer along with the first manufacturer in a subsequent/parallel tender for the same item.



- 2.5. The Bidder(s)/Contractor(s) will, when presenting his bid, disclose any and all payments he has made, is committed to or intends to make to agents, brokers or any other intermediaries in connection with the award of the Contract.
3. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or be an accessory to such offences.
4. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm indulge in fraudulent practices **means a wilful misrepresentation or omission of facts or submission of fake/forged documents in order to induce public official to act in reliance thereof, with the purpose of obtaining unjust advantage by or causing damage to justified interest of others and/or to influence the procurement process to the detriment of the Government interests.**
5. The Bidder(s)/Contractor(s) will not, directly or through any other person or firm use Coercive Practices (means the act of obtaining something, compelling an action or influencing a decision through intimidation, threat or the use of force directly or indirectly, where potential or actual injury may befall upon a person, his/ her reputation or property to influence their participation in the tendering process).

ARTICLE 3: CONSEQUENCES OF BREACH

Without prejudice to any rights that may be available to the Principal /Owner under law or the Contract or its established policies and laid down procedures, the Principal/Owner shall have the following rights in case of breach of this Integrity Pact by the Bidder(s)/Contractor(s) and the Bidder/ Contractor accepts and undertakes to respect and uphold the Principal/Owner's absolute right:

1. If the Bidder(s)/Contractor(s), either before award or during execution of Contract has committed a transgression through a violation of Article 2 above or in any other form, such as to put his reliability or credibility in question, the Principal/Owner after giving 14 days' notice to the contractor shall have powers to disqualify the Bidder(s)/Contractor(s) from the Tender process or terminate/determine the Contract, if already executed or exclude the Bidder/Contractor from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Principal/Owner. **Such exclusion may be forever or for a limited period as decided by the Principal/Owner.**
2. **Forfeiture of EMD/Performance Guarantee/Security Deposit:** If the Principal/Owner has disqualified the Bidder(s) from the Tender process prior to the award of the Contract or terminated/determined the Contract or has accrued the right to terminate/determine the Contract according to Article 3(1), the Principal/Owner apart from exercising any legal rights that may have accrued to the Principal/Owner, may in its considered opinion forfeit the entire amount of Earnest Money Deposit, Performance Guarantee and Security Deposit of the Bidder/Contractor.
3. **Criminal Liability:** If the Principal/Owner obtains knowledge of conduct a Bidder or Contractor, or of an employee or a representative or an associate of a Bidder or Contractor which constitutes corruption within the meaning of IPC Act, or if the Principal / Owner has substantive suspicion in this regard, the Principal/Owner will inform the same to law enforcing agencies for further investigation.

ARTICLE 4: PREVIOUS TRANSGRESSION

1. The Bidder declares that no previous transgressions occurred in the last 5 years with any other Company in any country confirming to the anticorruption approach or with Central Government or State Government or any other Central/State Public Sector Enterprises in India that could justify his exclusion from the Tender process.
2. If the Bidder makes incorrect statement on this subject, he can be disqualified from the Tender



process or action can be taken for banning of business dealings/ holiday listing of the Bidder/Contractor as deemed fit by the Principal/ Owner.

3. If the Bidder/Contractor can prove that he has resorted / recouped the damage caused by him and has installed a suitable corruption prevention system, the Principal/Owner may, at its own discretion, revoke the exclusion prematurely.

ARTICLE 5: EQUAL TREATMENT OF ALL BIDDERS/CONTRACTORS/SUBCONTRACTORS

1. The Bidder(s)/Contractor(s) undertake(s) to demand from all subcontractors a commitment in conformity with this Integrity Pact. The Bidder/Contractor shall be responsible for any violation(s) of the principles laid down in this agreement/Pact by any of its Sub-contractors/sub-vendors.
2. The Principal/Owner will enter into Pacts on identical terms as this one with all Bidders and Contractors.
3. The Principal/Owner will disqualify Bidders, who do not submit, the duly signed Pact between the Principal/Owner and the bidder, along with the Tender or violate its provisions at any stage of the Tender process, from the Tender process.

ARTICLE 6: DURATION OF THE PACT

1. This Pact begins when both the parties have legally signed it. It expires for the Contractor/Vendor 6 months after the completion of work under the contract or till the continuation of defect liability period, whichever is more and for all other bidders, till the Contract has been awarded.
2. If any claim is made/lodged during the time, the same shall be binding and continue to be valid despite the lapse of this Pacts as specified above, unless it is discharged/determined by the Competent Authority of IIT Delhi.

ARTICLE 7: OTHER PROVISIONS

1. This Pact is subject to Indian Law, place of performance and jurisdiction is the Head Quarters of the Division of the Principal/Owner, who has floated the Tender.
2. Changes and supplements need to be made in writing. Side agreements have not been made.
3. If the Contractor is a partnership or a consortium, this Pact must be signed by all the partners or by one or more partner holding power of attorney signed by all partners and consortium members. In case of a Company, the Pact must be signed by a representative duly authorized by Board Resolution.
4. Should one or several provisions of this Pact turn out to be invalid; the remainder of this Pact remains valid. In this case, the parties will strive to come to an agreement to their original intentions.
5. It is agreed term and condition that any dispute or difference arising between the parties with regard to the terms of this Integrity Agreement / Pact, any action taken by the Owner/Principal in accordance with this Integrity Agreement/ Pact or interpretation thereof shall not be subject to arbitration.

ARTICLE 8: LEGAL AND PRIOR RIGHTS

1. All rights and remedies of the parties hereto shall be in addition to all the other legal rights and remedies belonging to such parties under the Contract and/or law and the same shall be deemed to be cumulative and not alternative to such legal rights and remedies aforesaid. For the sake of brevity, both the Parties agree that this Integrity Pact will have precedence over the



Tender/Contract documents with regard any of the provisions covered under this Integrity Pact.

IN WITNESS WHEREOF the parties have signed and executed this Integrity Pact at the place and date first above mentioned in the presence of following witnesses:

.....
(For and on behalf of Principal / Owner)

.....
(For and on behalf of Bidder / Contractor)

WITNESSES:

1.
(Signature, name and address)

2.
(Signature, name and address)

Place:

Dated:



IITD - 7/8

INDIAN INSTITUTE OF TECHNOLOGY, DELHI
HAUZ KHAS, NEW DELHI - 110016

Percentage Rate Tender / Item Rate Tender & Contract for Works

Tender for the work of “Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027”

1. To be submitted online by **Upto 3 PM of 16/09/2026**
2. To be opened on **17/09/2026 at 3 PM** online

e-TENDER

I / We have read and examined the Notice Inviting Tender, schedule, A, B, C, D, E & F, Specifications applicable, Drawings & Designs, 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 for the Board of Governors, IIT Delhi within the time specified in Schedule ‘F’ viz., schedule of quantities and in accordance in all respect with the specifications, designs, drawing 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.

We agree to keep the tender open for **Ninety (90) days** from last date of submission of bid.

A sum of **Rs.52,664.00 (No Exemption allowed)** is hereby deposited in IIT Delhi Revenue Account No. 10773572622 as earnest money/ A Demand Draft/ FDR of **Rs.52,664.00 (No Exemption allowed)** **favouring Registrar, IIT Delhi-16 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 the work as specified, I / We agree that the said The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 or his successors, in office shall without prejudice to any other right or remedy available in law, be at liberty to forfeit the said earnest money and the performance guarantee absolutely, otherwise they said earnest money shall be retained by him towards security deposit 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 & Performance Guarantee as aforesaid I / We shall be debarred for 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 Department, then I / we shall be debarred for tendering in IIT Delhi in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee.

I / We hereby declare that I / We shall treat the tender documents drawings and other records connected with the work as secret/confidential documents and shall not communicate information/derived there from to



Tender Document for Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027

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:

Signature of Contractor

Witness:

Postal Address

Address:

Occupation:

ACCEPTANCE

The above tender (as modified by you as provided in the letters mentioned hereunder) is accepted by me for an on behalf of The Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 110016 for a sum of (Rupees.....).

The letters referred to below shall form part of this contract agreement:-

(a)

(b)

(c)

For & on behalf of Board of Governors, IIT Delhi

Signature

Dated:

Designation



PROFORMA OF SCHEDULES

SCHEDULE “A”

Schedule of Quantities (enclosed)

SCHEDULE “B”

Schedule of materials to be issued to the contractor

Sr. No.	Description of item	Quantity	Rates in figures & words at which the materials will be charged from the contractor	Place of issue
(1)	(2)	(3)	(4)	(5)
	--- NIL ---			

SCHEDULE “C”

Tools and Plants to be hired to the contractor

Sr. 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

1	Reference to General Conditions of Contract	:	GCC for Maintenance work 2023 for CPWD works along with correction on slips/amendments issued upto last date of submission of bid.
2	Name of work	:	Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027
3	Estimated cost of work (Rs.)	:	Rs.26,33,172.00
4	Earnest Money (Rs.)	:	Rs.52,664.00 (No Exemption allowed)
5	Performance Guarantee	:	(a) 5% of tendered Value or Estimated Cost Put to Tender (ECPT) (whichever is higher). (b) Where the tendered amount is less than eighty percent (80%) of the Estimated Cost Put to Tender (ECPT), the



			Performance Guarantee, in addition to the requirement under (a) above , shall be increased by an amount equal to the difference between eighty percent (80%) of the ECPT and the tendered amount.
6	Security Deposit	:	2.5 percent of tendered value

SCHEDULE “F”

GENERAL RULES & DIRECTIONS:

Officer inviting tender	:	Executive Engineer (ED-II)
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	:	See 12 below

DEFINITIONS:

2 (V)	Engineer-in-charge	:	Executive Engineer (ED-II)
2 (viii)	Accepting authority	:	Executive Engineer (ED-II)
2 (x)	Percentage on cost of materials and labour to cover all overheads and profits	:	15 percent
2 (xi)	Standard Schedule of Rates	:	Market, DSR Electrical Works with corrected up to date of submission of bid.
2 (xii)	Department	:	Estate & Works, IIT Delhi
9 (ii)	Reference to General Conditions of Contract	:	GCC for Maintenance work 2023 for CPWD works along with correction on slips/amendments issued upto last date of submission of bid.

CLAUSE 1

i)	Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance	:	15 Days
ii)	Maximum allowable extension beyond the period provided in (i) above with late fees @0.1% per day of performance guarantee	:	10 days

CLAUSE 2

(i)	Authority for fixing compensation under Clause 2	:	Institute Engineer
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CLAUSE 2A

(i)	Whether Clause 2A shall be applicable	:	No
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CLAUSE 5

(i)	Number of days from the date of issue of letter of acceptance for reckoning date of start	:	10 days
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TABLE OF MILE STONE(S):

Sr. No.	Description of Milestone (physical)	Time allowed in days (from date of start)	Amount to be with-held in case of non-achievement of milestone
(1)	(2)	(3)	(4)
	--- NOT APPLICABLE ---		

Time allowed for execution of work		:	12 Months
Authority to decide:	Extension of time	:	Engineer-In-Charge
	Rescheduling of milestones	:	Executive Engineer
	Shifting of date of start in case of delay in handing over of site.	:	Engineer-In-Charge

CLAUSE 6, 6A

Clause applicable – (6)	:	Applicable (Computerized MB)
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CLAUSE 7

Gross work to be done together with net payment / adjustment of advances for materials collected, if any, since the last such payment for being eligible to interim payment	:	5.0 lakhs
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CLAUSE 10A

List of testing equipment to be provided by the contractor at site lab					
1	NIL	2	NIL	3	NIL
4	NIL	5	NIL	6	NIL



CLAUSE 10B (ii)

Whether Clause 10 B (ii) shall be applicable (Yes / No)	:	No
---	---	----

CLAUSE 10 C

Component of labour expressed as percent of value of work	:	15 Percent
---	---	------------

CLAUSE 10 CA

Materials covered under this clause	Nearest materials (other than cement, reinforcement bars & structural steel) for which All India Wholesale Price index to be followed	Base Price of all the materials covered under clause 10 CA*
1 NIL		
2 NIL		
3 NIL		
4 NIL		

*base price of all materials covered under clause 10 CA is to be mentioned at the time of approval of NIT

CLAUSE 10CC (Not Applicable)

Clause 10 CC to be applicable in contracts with stipulated period of completion exceeding the period shown in next column	:	NIL
Schedule of component of other Materials, Labour, P.O.L. etc. for price escalation.		
Component of Civil (except materials covered under clause 10 CA) / Electrical construction materials - expressed as percent of total value of work	:	$X_m =$ percent
Component of labour - expressed as percent of total value of work	:	$Y =$ percent
Component of P.O.L. – expressed as percent of total value of work	:	$Z =$ percent

CLAUSE 11

Specification to be followed for execution of work	:	CPWD General Specification 2023 for Electrical works corrected slips & manufacturers Specifications upto the last date of bid submission/uploading of tender. Detailed nomenclature of items& specifications for market rate items as per Engineer-in-charge
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CLAUSE 12

12.2& 12.3	Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work/ / Upgradation for providing and fixing E.I work	:	100%
12.3 A	Type of work	:	Maintenance works including works of up-gradation, aesthetic, special repair, addition / alteration
12.5	Deviation limit beyond which clauses 12.2 & 12.3 shall apply for foundation work	:	100%

CLAUSE 16

Competent authority for deciding reduced rates	:	Institute Engineer
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CLAUSE 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site					
1	NIL	2	NIL	3	NIL
4	NIL	5	NIL	6	NIL

CLAUSE 19 C

Authority to decide penalty for each default	:	Engineer-in-charge
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CLAUSE 19 D

Authority to decide penalty for each default	:	Engineer-in-charge
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CLAUSE 19 G

Authority to decide penalty for each default	:	Engineer-in-charge
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CLAUSE 19 K

Authority to decide penalty for each default	:	Not applicable
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Arbitrator Appointing Authority	:	Institute Engineer
Place of Arbitration	:	IIT Delhi



CLAUSE 32 (i)

Requirement of Technical Representative for SITC (s) and recovery rate

Sr. No	Minimum qualification of Technical Representative	Discipline	Designation (Principal Technical / Technical representative)	Minimum experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 36 (i)	
						Figures Rs.	Words
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Graduate of Diploma Engineer	Electrical / Mechanical	Technical Representative	5 year for Diploma and 2 years for Graduate	1	15,000/-	Rupees Fifteen Thousand Only

CLAUSE 38

Authority to clause 38	:	Not applicable
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COMMERCIAL AND ADDITIONAL CONDITIONS

1. GENERAL

- 1.1. A good maintenance programme is the key to long system life and ease of serviceability. Maintenance & service should only be carried out by experienced / qualified personnel as desired in the schedule of work. The maintenance and service which are done must be as per specifications and upto the satisfaction of the Engineer-in-charge.
- 1.2. **N.W & Location : Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027**
- 1.3. The work shall be executed as per CPWD General Specifications for Electrical works Part – I (Int.) 2023, Part-II (Ext.) 2023, Part – V (Passenger lift) 2003, as amended up to date, relevant I.E. Rules BIS/IEC and as per directions of Engineer-in-charge. These additional specifications/ conditions are to be read in conjunction with above and in case of variations. Specifications given in these additional conditions shall apply. However, nothing extra shall be paid on account of these additional specification and conditions, as the same are to be read along with schedule of quantities for the work.
- 1.4. The tenderer should in his own interest visit the site and get familiarize with the site conditions before tendering.
- 1.5. No T&P shall be issued by the Department and nothing extra shall be paid on account of this.

2. COMMERCIAL CONDITIONS:

- 2.1. **Type of contract:** The work to be awarded by this tender shall be treated as indivisible works contract.
- 2.2. **Submission and opening of Tenders:**
 - 2.2.1. The tender is in two parts:
 - 2.2.1.1. Part-I -Technical cum Un-priced commercial Bid
 - 2.2.1.2. Part-II-Price Bid
- 2.3. The tender shall be submitted online, duly completed as per NIT conditions within period of bid submission.
- 2.4. The tenderers are advised not to deviate from the technical specifications / item, commercial terms and conditions of NIT like terms of payment, guarantee, arbitration clause, escalation etc.
- 2.5. Technical cum un-priced commercial bid only shall be opened on the due date and time in the presence of tenderers or their authorized representative who wish to remain present.
- 2.6. Scrutiny/ evaluation of the technical-cum-commercial bid shall be done by the department. In case, it is found that the technical-cum-commercial bid of a tenderer is not in line with NIT specifications/requirements and/or contains too many deviations, the department reserves the right to reject the technical bid of such firms(s) without making any reference to the tenderer(s).



- 2.7. Necessary clarifications required by the department shall have to be furnished by the tenderer within the time given by the department for the same. The tenderer will have to depute his representative to discuss with the officer(s) of the department as and when so desired. In case, in the opinion of the department a tenderer is taking undue long time in furnishing the desired clarifications, his bid will be rejected without making any reference.
- 2.8. After obtaining clarification from all the tenders, the department will intimate the tenders whose technical cum commercial bids are acceptable.
- 2.9. The price bids of only those tenderers shall be opened whose technical bids are found to be technically acceptable. The time and date of opening of price bid shall be fixed after the technical cum un priced commercial bid is accepted and intimated to them by post/Fax/e-mail.
- 2.10. The department reserves the right to reject any or all the price bids and call for fresh prices/tenders as the case may be without assigning any reason.

3. TERMS OF PAYMENTS

- 3.1. Payment may be released quarterly after successful completion (Supply, Installation, testing and satisfactory commissioning) of the work. However, R.A bill may be preferred to the extent of prorata basis based on progress of overall work. Bidder should note that necessary documents (PAN card, Cancelled cheque, GST Reg. proof and RTGS mandate form as per prescribed proforma of IIT Delhi) be submitted as soon as the work is awarded to them. Separate Contractor's Code shall be generated in IIT Delhi if the bidder is a new contractor to IIT Delhi ('Code' is perpetual in nature). Payment shall be processed after submission of Invoice and necessary documents / certificates (as mentioned in the NIT). There is a prevailing practice of pre-audit (for total tendered amount more than 3 lakhs) at IIT Delhi before releasing payment. Bidder shall have to comply all necessary documents as outlined in the Contract as to be desired by the Auditor and or by the Accountant. It may take one to two months in the whole process (from submission / acceptance of bill in CMB / MB by the contractor upto processing by Accounts section) to release payment subject to quick compliance of all submittals by the contractor. Applicable Taxes shall be got deducted from the bill as per prevailing orders of the Government. 'GST part of the bill' shall be released after submission of proof of payment of GST, i.e. B2B challan, etc. as may be by the contractor.

4. SECURITY DEPOSIT

- 4.1. Security Deposit shall be deducted from each running bill and final bill @2.5% of the gross amount payable till the total security deposit becomes 2.5% of the tender amount. **The security deposit shall be released only after 12 Month from the date of completion of work in all respect.**

5. PERFORMANCE GUARANTEE

- 5.1 The successful tenderer shall submit an irrevocable Performance Guarantee of 5% of the estimated cost put to tender (ECPT) or contract amount whichever is higher as stipulated in schedule e, in addition to other deposit mentioned elsewhere in the contract for his proper performance of the contract agreement within 15 days of issued of letter of acceptance of



tender. This guarantee shall be in the form Demand Draft / Pay Order of irrevocable bank guarantee bond of any schedule bank or the State Bank of India in the specified perform a of Government Security, Fixed deposit receipt pledged in favour of Registrar, IIT Delhi or as specified in the letter of acceptance of tender. The performance guarantee shall be initially valid up to the stipulated date of completion plus one hundred eighty days. This bank guarantee shall be kept valid till the recording of completion certificate for the work by the competent authority.

6. RATES

- 6.1. The rates quoted by the tenderer, shall be firm and inclusive of all taxes (including works GST & labour cess), duties, levies, etc. and all charges for packing forwarding, insurance, freight and delivery, installation, testing and commissioning etc. at site including temporary construction of storage, risks overhead charges, general liabilities/ obligations.

7. COMPLETENESS OF TENDER

- 7.1. All sundry equipment's, fitting, unit assemblies, accessories, hardware items, foundation bolts, termination lugs for electrical connections and all other items which are useful and necessary for efficient assembly and installation of equipment and components of the work shall be deemed to have been included in the tender irrespective of the fact whether such items are specially mentioned in the tender documents or not.

8. STORAGE AND CUSTODY OF MATERIAL

- 8.1. The agency has to make his own arrangement for storage. No separate storage accommodation shall be provided by the department Watch and ward of the storage and their safe custody shall be responsibility till the final taking over of the installation by the department.

9. CARE OF THE BUILDING

- 9.1. Care shall be taken by the contractor while handling and installing the various equipment and components of the work to avoid damage to the building. He shall be responsible for repairing all damages and restoring the same to their original finish at his cost. He shall also remove at his cost all unwanted and waste material arising out of the installation from the site of work.

10. COMPLETION PERIOD

- 10.1. The completion period indicated in the tender documents is indicative only. Bidder should note that the whole part of the work (as given in the BOQ) will not be executed at one go. Work shall be executed as and when so required as per site requirement. No site for executing work is ready. It would be made available to the contractor as per demand. Quantity taken in the BOQ are tentative and may vary as per site requirement. Supply of materials in lieu of non-execution of any work is not acceptable.

11. VALIDITY

- 11.1. Tenders shall be valid for acceptance for a **period 90 days from the** last date of submission of bid.

12. COMPLIANCE WITH REGULATIONS AND INDIAN STANDARDS



12.1. All works shall be carried out in accordance with relevant regulation both statutory and those specified by the Indian Standards related to the works covered by this specification in particular, the equipment and installation will comply with the following:

12.1.1. Factories Act

12.1.2. Indian Electricity Rules

12.1.3. B.I.S & other standards as applicable

12.1.4. Workmen's compensation Act

12.1.5. Statutory norms prescribed by local bodies like fire department, CEA, Power Supply Co. etc.

13. INDEMNITY

13.1. The successful tenderer shall at all times indemnify the department, consequent on this works contract. The successful tenderer shall be liable, in accordance with the Indian Law and Regulations for any accident occurring due to any cause and the contractor shall be responsible for any accident or damage incurred or claims arising there from during the period of operation and maintenance under the supervision of the successful tenderer. The successful tenderer shall take necessary actions in this regard. No extra payment would be made to the successful tenderer on account of the above.

14. ERECTION TOOLS

14.1. No tools and tackles either for unloading or for shifting the equipment's for erection purposes would be made available by the department .The successful tender shall make his arrangement for all these facilities

15. COOPERATION WITH OTHER AGENCIES AND OCCUPANTS OF THE BUILDING

15.1. The successful tenderer shall co-ordinate with other working contractors, if any and other occupants of different offices / Labs, etc., and exchange freely all technical information so as to make the execution of this work / contract smooth. No remuneration should be claimed from the department for such technical cooperation. If any unreasonable hindrance is caused to other agencies and any completed portion of the work has to be dismantled and re-done for want of cooperation and coordination by the tenderer during the course of work, such expenditure incurred will be recovered from the successful tenderer if the restoration work to the original condition or specification of the dismantled portion of work was not under taken by the tenderer himself.

16. MOBILIZATION ADVANCE

16.1. No mobilization advance shall be paid for this work

17. INTERPRETING SPECIFICATION

17.1. In interpreting the specification, the following order of decreasing importance shall be followed in case of contradictions:

17.1.1. Schedule of quantities

17.1.2. Technical Specification



17.1.3. Drawing (if any)

17.1.4. General Specification for Electrical Works of CPWD (relevant Parts)

17.1.5. Relevant BIS or other international code in case BIS code is not available.

18. POLICY OF THE INSTITUTE

18.1. Institute has a policy against **sexual harassment** and is committed to providing an environment free from **sexual harassment of women** at the workplace. Contractor shall have to abide by the policy of the Institute with due diligence. Any violation on the part of the contractor shall be dealt with the extant rules of the Institute.

19. Contract may be terminated by the Engineer-in-charge at any time giving notice to the contractor.

20. GUARANTEE

20.1 All LED Fittings shall be guaranteed for a period of **05 years & other items** of work including workmanship shall be guarantee for **01 year** from the date of taking over the installation by the department against unsatisfactory performance and/ or breakdown due to defective design, workmanship or material. The equipment/ component/ materials or any part thereof, so found defective during guarantee period shall be forthwith repaired or replaced free of cost to the satisfaction of the Engineer-in-Charge. In case it is felt by the department that undue delay is being caused by the contractor in doing this, the same will be got done by the department at the risk and cost of the contractor. The decision of Engineer-in-Charge in this regard shall be final & binding on the contractor.

20.2 The tenderer shall guarantee among other things, the following:

20.2.1 Quality, strength and performance of the material used as per manufacturer's standards. 20.2.2 Safe mechanical and electrical stress on all part under all specified conditions of operation satisfactory operation during the guarantee period.

21. EXTENT OF WORK

21.1. The work shall comprise of entire labour including supervision and all material necessary to make a complete installation and such tests and adjustment and commissioning as may be required by the department. The term complete installation shall not only mean major items of the plant and equipment's covered by the specification but all incidental sundry components necessary for complete execution and satisfactory performance of installation with all layout charts whether or not those have been mentioned in details in the tender documents in connection with this contract as this is a turnkey job.

21.1.1 Minor building works necessary for installation of equipment's, foundation making of opening in walls or in floors and restoring them to their original condition / finish and necessary grouting etc. as required.

22. AWARD OF WORK

22.1 Work shall be awarded to the successful bidder only after concurrence of the Auditor of the Internal Audit Section of the IIT Delhi as per extant Rules of the Institute.

23. POWER SUPPLY



- 23.1 Power supply shall be made available by the department at one point near the site free of Cost, if required. Further, the arrangement for tapping power supply from this point shall be Made by the contractor.
- 24. Specifications**
- 24.1 The work shall be carried out as per CPWD general Specifications for Electrical Works Part – I, II & IV as amended upto date along with the following changes, relevant IE Rules and as Per directions of Engineer-in-Charge. For electrical panels, CPWD General Specifications for Electrical Works Part-IV shall be applicable.
25. Taxes as applicable shall be deducted from the bills of contractor.
26. Hindrance register shall be maintained by JE(E)/ AE(E)/ AEE(E) at site.
27. Instructions given in Site Order Book would be followed immediately by the contractor.
28. In case of delay beyond the control of the contractor due to unforeseen circumstances or force majeure reasons, EOT shall be considered.
29. The quantities are tentative and could be increased or decreased.
30. In case of any extra item, the contractor shall seek prior permission in writing from the Engineer-in-charge and submit analysis of rates.
31. Non Judicial stamp paper worth Rs.100/- (One Hundred Rupees only) will be submitted by the contractor which will have to be signed as token of acceptance.
32. The Work has to be completed within the stipulated time.
33. The contractor shall make his own arrangement for labour huts outside the campus.
34. The work should be time limit for execution emergency work 6 Hour, Minor Work 2Day & Major Work 6 Day.
35. In case the contractor fails to rectify/ replace within the allowable maximum free period for breakdown, all critical items which are attributable to partial/ full disruption in services such as in LT Panel, fault the power cables etc. penalty will be invoked as mentioned below. The penalty imposed shall be deducted from the bill of the contractor.

S.No	Brief Description of Item	Maximum Free Period for execute the work (Time Limit)	Rate of Penalty Beyond Free Period (Penalty will be charged after time limit)
1	<u>Emergency work</u> FLC SOQ Item No - 47 Cable Joint SOQ Item No – 38, 39, 40, 42 Laying of cables up to 10mtr. SOQ Item	6 Hours	Rs.200/- Per hour or part thereof per fault



	No – 38, 39, 40 & 42 MCBs/MCCBs SOQ Item No – 16, 17, 36, 37		
2	<u>Minor work</u> Wiring & re-wiring up to 50mtrs SOQ Item No - 1, 2, 3, 4, 5 Laying of cables 11Mtr to 50mtr. SOQ Item No – 38, 39, 40 & 42 Lights SOQ Item No- 29 Fans SOQ Item No - 30	2 Days	Rs.300/- Per day
3	<u>Major work</u> Wiring & re-wiring above 50mtrs SOQ Item No - 1, 2, 3, 4, 5 Laying of cables above 50mtr. SOQ Item No – 38, 39, 40 & 42 Switch socket SOQ Item No- 8, 9, 10, 12	6 Days	Rs.400/- per day
Note: any other not listed work will be decided as per site condition. If the hindrance occurred the duration of hindrance will be deducted.			



CORRECTION SLIP

Corrections/modifications have been made in accordance with the CPWD Works Manual 2024

Reference	Existing provision	Modification provision
Clause 5.2	Performance Guarantee	Performance Guarantee
Sl. No. 1	No Change	No Change
Sl. No. 2	PG shall be 5% of the contract amount as prescribed from time to time to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of Sixty days beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time.	PG shall be 5% of the Estimated cost put to tender (ECPT) or contract amount whichever is higher , or as prescribed from time to time, to be submitted in the form as prescribed in GCC. Performance Guarantee shall remain valid for a minimum period of Six Months beyond the date of completion of all contractual obligations as per GCC. In case of contracts where supplementary agreement is drawn, the fresh PG shall be obtained from the contractor @ 5% of the amount of the supplementary agreement or as prescribed from time to time. The PG received against the original work shall be released as per contract conditions.
Sl. No. 3	The PG received against the original work shall be released as per contract conditions.	No Change
Sl. No. 4	No Provision No Provision	4. A bid will be treated as abnormally low if the quoted bid amount is lesser than 80% of the estimated cost put to tender.
Sl. No. 5	No Provision No Provision	5. Requirement of Additional Performance Guarantee (APG): In case of abnormally low bids as defined above, the bidder shall be required to submit Additional Performance Guarantee (APG) in addition to the Standard Performance Guarantee (PG). The amount of Additional Performance Guarantee (APG) shall be equivalent to the difference between the 80% amount of ECPT and quoted amount. (e.g. if ECPT is A and quoted amount is 0.7A then the amount of APG shall be 0.8A-0.7A). The Additional Performance Guarantee (APG) shall be in the prescribed format of Performance Guarantee and has to be submitted within the time frame prescribed for submission of Performance Guarantee. The other terms and conditions of release etc. of APG shall be same as that of PG.



ACCEPTABLE MAKE OF EQUIPMENTS AND MATERIALS

S. No	Description	Approved Makes
1.	MCB (10KA)/ Isolators & MCB DB with End Box.	Legrand / Siemens/ Lauritz knudsen / Havells/ C&S
2.	MCCB	Legrand / Siemens/ Lauritz knudsen / Havells/ C&S
3.	MCCB BOX	Legrand / Siemens/ Lauritz knudsen / Havells/ C&S
4.	Modular type switch/ socket, TV socket, Fan Regulator.	Lauritz knudsen / ABB/ Wipro North West/ Legrand (Arteor/ Myrius)/ Schneider (Zencelo), Anchor-ROMA.
5.	Steel conduit pipe and Accessories (ISI)	BEC/ AKG/ NIC / Steel Krafts
6.	PVC conduit pipe and Accessories(ISI)	BEC/ AKG/ NIC
7.	Junction Boxes/ MS Boxes	Lauritz knudsen / Wipro North West/ Legrand (Arteor/ Myrius)/ Schneider (Zencelo),Anchor-ROMA
8.	Electronic Fan Regulator	Lauritz knudsen / Wipro North West/ Legrand (Arteor/ Myrius)/ Schneider (Zencelo), Anchor-ROMA.
9.	FRLS PVC insulated copper conductor cable / Wire	Polycab / Finolex / Havells /KEI
10	LED Light Fixture	Philips / Trilux/ Crompton / Wipro / Havells
11	Ceiling Fans (BLDC) & Wall Fan	Havells/ Atomberg/ Bajaj/ Crompton/USHA.
12	Exhaust Fan/ Fresh Air Fan	Havells/ Bajaj/ Crompton/USHA.
13	Industrial type socket	Legrand / Siemens/ Lauritz knudsen / Schneider
14	DLP U-PVC channel & accessories	Schneider / Legrand or Equivalent
15	Modular Plate & Cover Plate	Lauritz knudsen / Wipro North West/ Legrand (Arteor/ Myrius)/ Schneider (Zencelo),Anchor-ROMA
16	Distribution Board	Legrand / Siemens/ Lauritz knudsen / Schneider.
17	XLPE Alumium/ Copper conductor Armoured Power cables	Havells/ Polycab/ RR kabel/ KEI/ Universal
18	Digital Multifunction Meter	Lauritz knudsen / AE/ Schneider/ Rishabh/ HPL
19	Ammeter	Lauritz knudsen / AE/ Rishabh/ Kaycee / Meco / Enercom
20	Voltmeter	Lauritz knudsen / AE/ Rishabh/ Kaycee / Meco / Enercom
21	Frequency Meter	Digitron / AE/ Rishabh/ Meco / Keltron
22	CT's	AE/ KAPPA/ Pragati
23	Selector Switches	AE/ Kaycee/ Vaishno
24	Contractors	Lauritz knudsen / Seimens/ Legrand/ Havells
25	Push button	Lauritz knudsen / BCH/ Siemens / Vaishno



26	Indicating LED Lamp	Lauritz knudsen / Seimens/ AE / Kaycee
27	GI Pipe	Jindal / SAIL/ Tata
28	HDPE Pipe	Reliance/ Duraline/ Hasti
29	Cat 6 LAN Cable	Legrand/ Molex/ Amp
30	Access Control System	Bosch/ Honeywell/ Nextwatch/GE-Casi
31	Intruder Alarm System	Ademco/ Bosch/ DSC/ Honeywell
32	Cable raceway floor/ wall mounted & Accessories(MS/G.I)	Legrand/ AKG/ BEC/ ESSAR/ Honeywell/ Godrej.
33	Sandwitch Bus trunking/ Rising Main	C&S/ Lauritz knudsen / Schneider/ ABB
34	Telephone wire	Delton/ Finolex/ Havells/ Skytone
35	Occupancy Sensor	Wipro/ Schneider/ Honeywell/ Seimens/ Bosch
36	Gooseneck Microphone	Televic/ Beyerdynamic/ Bosch/ Bose/ Sennheiser
37	Amplifier	Crown/ Extrom/ Crestron
38	24 Port Switch	Cisco/ Netgear/ Hp/ Juniper
39	8 Port LIU	Legrand/ AMP/ Molex
40	16 Port Gigabit POE Switch	Netgear/ Juniper/ Cisco
41	HDMI/ USB Cable	AMX/ Crestron/ Manhattan
42	AV Speaker	JBL/ Bosch/ Bose/ Sony
43	CCTV Camera	Pelco/ Bosch/ Honeywell
44	DVR (Digital Video Recorder)	Bosch/ Honeywell/ Pelco
45	Fire Suppression System	Minimax/ Ceasefire/ Ansul
46	Fire Panel	Johnson Control / Notifier / Bosch / Fike.
47	PA System	Notifier/ Johnson Control/ Fike/ Cooper/ Bosch
48	Addressable Heat/ Smoke detector/ Hooter/ RI/ Pull station/	Johnson Control/ Notifier / Bosch / Mircom / Fike.
49	Conventional Heat/ Smoke detector/ Hooter/ RI/ Pull station/	System Sensor/ Cooper/ GST/ Ravel/ Fike/ Essar/ Honeywell/ Bosch/ Bental
50	Cable joint Kit	Raychem/ M-Seal/ Densons/ 3M

N.B.: For any item not covered in the above list, the contractor shall require to get the samples approved from the Engineer-in-charge before the supply is made.



ANNEXURE - I

<< Organization Letter Head >> DECLARATION

I / We, _____ hereby declare that all the information and data furnished by our organization with regard to this tender specification are true and complete to the best of our knowledge. I / we have gone through the specification, conditions and stipulations in details and agree to comply with the requirements and intent of specification.

1	Name & Address of the bidder	:	
2	Phone	:	
3	E-mail	:	
4	Contact person name	:	
5	Mobile number	:	
6	GST number	:	
7	PAN number	:	
8	UTR no. with date [for payment of EMD]	:	
9	DD / FDR / Banker's Cheque No. [if uploaded scanned copy] for EMD	:	
	BANK DETAILS of the Bidder		
10	Bank name	:	
11	Branch address	:	
12	Branch telephone no.	:	
13	MICR Code of the bank	:	
14	IFSC code	:	
15	Bank Account no.	:	
16	Type of account	:	

We further declare that our organization has not been blacklisted / delisted or put to any holiday by any Institutional agency / Govt. Department / Public Sector Undertaking in the last three years.

(Signature& name of the bidder)
Seal of the bidder



ANNEXURE-II

SAMPLE AFFIDAVIT
(How the write up should be on the stamp paper)
INDIAN NON JUDICIAL

Certificate Issued Date: After the publication of NIT
First Party: Name of Bidder' should be written
Second Party: "IIT Delhi' Stamp duty: Minimum Rs.100.00 (one hundred)

----- Please write below this line -----

Affidavit

NIT No. : Mention NIT number
Name of Work : Write name of the work

I, _____ (name of bidder), resident of _____ (full address) partner / proprietor / authorized representative having power of attorney (write as applicable) do hereby solemnly affirm and state as follows : "I / We undertake and confirm that eligible similar works(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 Department, then I /we shall be debarred for bidding in IIT Delhi in future forever. Also, if such a violation comes to the notice of Department before date of start of work, the Engineer-in-Charge shall be free to forfeit the entire amount of Earnest Money Deposit/Performance Guarantee"
Dated: _____ Place: _____ Signature with stamp of the bidder The Affidavit shall be notarized & shall have to be submitted in original on demand. (This is purely illustrative. Bidder must buy stamp paper and write the above matters in respective space on the front page of stamp paper)



BID SUBMISSION CHECK LIST

ONLINE BID SUBMISSION:

The Online bids (complete in all respect) must be uploaded online in **two** Envelops as explained below:-

Envelope – 1 (Following documents to be provided as single PDF file)			
Sl. No.	Documents	Content	File Types
1	Technical Bid	Annexure - 1 (To be submitted on firm’s letter head)	.PDF
2		Proof of EMD deposit/ scanned copy of DD submission (Favoring ‘Registrar, IIT Delhi’)	.PDF
3		Valid Enlistment order of contractor	.PDF
4		Certificate of work experience as desired, BOQ of work showing components of work.	.PDF
5		Certificate of GST Registration	.PDF
6		Affidavit as per provision of the clause 1.2.2 of IITD-6 vide in the following page (To be submitted on stamp paper (not less than One Hundred rupees only) and date of affidavit and purchase of stamp paper shall not be earlier than the publication of NIT. NIT number, name of work and matter of the clause 1.2.2 shall be written on the 1st page of the Stamp Paper and can be continued up to the back side of the page. No separate annexure paper should be attached. The affidavit shall be duly notarized. Bidder will be required to resubmit a fresh affidavit if any deviations are noticed. Note: A sample affidavit write-up is illustrated for the convenience of the bidder vide Annexure-2	.PDF
7		Acceptance to execute INTEGRITY PACT	.PDF
8		IITD 7 / 8 duly signed	.PDF
9		Registration Copy of EPFO & ESIC proof	.PDF
10		Valid Electrical License	.PDF
11		Any other document as specified in the NIT	.PDF
Envelope – 2			
Sl. No.	TYPES	Content	
1.	Financial Bid	Price bid should be submitted in BOQ format.	.EXL



SCHEDULE OF QUANTITY

Name of work: Day to day minor addition & alteration work of electrical installation in west campus for FY 2026-2027

S. No.	Description of items	Qty.	Unit	Rates	Amount
1	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required.				
1.1	Group-A	20	Points	****	****
1.2	Group-B	10	Points		
2	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit along with 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	50	Mtr.	****	****
3	Wiring for light/ power plug with 4X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 2 Nos. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	50	Mtr.	****	****
4	Wiring for circuit/ submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required.				
4.1	2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	50	Mtr.	****	****
4.2	2 X 4 sq. mm + 1 X 4 sq. mm earth wire	50	Mtr.	****	****
4.3	2 X 6 sq. mm + 1 X 6 sq. mm earth wire	20	Mtr.	****	****
4.4	2 X 10 sq. mm + 1 X 6 sq. mm earth wire	20	Mtr.	****	****
5	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel conduit/ FRPVC Trunking as required.				
5.1	3 x 2.5 sq. mm	100	Mtr.	****	****



5.2	3 x 4 sq. mm	50	Mtr.	****	****
5.3	6 x 4 sq. mm	25	Mtr.	****	****
5.4	3 x 6 sq. mm	25	Mtr.	****	****
6	Supplying and fixing of following sizes of steel conduit along with accessories in surface/ recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required.				
6.1	20 mm	150	Mtr.	****	****
6.2	25 mm	150	Mtr.	****	****
6.3	32 mm	50	Mtr.	****	****
7	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.				
7.1	20 mm	150	Mtr.	****	****
7.2	25 mm	150	Mtr.	****	****
7.3	32 mm	50	Mtr.	****	****
8	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.				
8.1	75 mm X 75 mm X 60 mm deep	5	Mtr.	****	****
8.2	100 mm X 100 mm X 60 mm deep	10	Mtr.	****	****
8.3	150 mm X 150 mm X 60 mm deep	5	Mtr.	****	****
8.4	200 mm X 150 mm X 75 mm deep	5	Mtr.	****	****
9	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				



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9.1	5/6 A Switch	100	Each	****	****
9.2	15/16 A Switch	100	Each	****	****
9.3	3 pin 5/6 A socket outlet	100	Each	****	****
9.4	6 pin 15/16 A socket outlet	30	Each	****	****
9.5	Bell Push	10	Each	****	****
10	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	10	Each	****	****
11	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required.	10	Each	****	****
12	Supplying and fixing following size/ modules, GI/PVC box alongwith modular base & cover plate for modular switches in surface / recess etc. as required.				
12.1	1 or 2 Module (75mmX75mm)	10	Each	****	****
12.2	3 Module (100mmX75mm)	50	Each	****	****
12.3	4 Module (125mmX75mm)	10	Each	****	****
12.4	6 Module (200mmX75mm)	30	Each	****	****
12.5	8 Module (125mmX125mm)	10	Each	****	****
12.6	12 Module (200mmX150mm)	10	Each	****	****
13	Supplying and fixing 3 pin, 5A ceiling rose on the existing junction box/ wooden block including connections etc. as required.	20	Each	****	****
14	Supplying and fixing call bell/ buzzer suitable for single phase, 230 V, complete as required.	20	Each	****	****
15	Installation, Testing and Commissioning of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.				
15.1	Upto 450 mm sweep	2	Each	****	****
16	Providing and fixing following rating and breaking			****	****



	capacity and pole MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.				
16.1	100 A,30KA, FP MCCB	2	Each		
16.2	125 A,36KA, FP MCCB	2	Each	****	****
17	Providing and fixing 100A, 16KA, TP, MCCB with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc. as required.	2	Each	****	****
18	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240V, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)			****	****
18.1	8 way , Double door	3	Each	****	****
18.2	12 way , Double door	3	Each	****	****
19	Supplying and fixing Cable End Box (Loose Wire Box) suitable for following single pole and neutral, sheet steel, MCB distribution board, 240 Volts, on surface/ recess, complete with testing and commissioning etc. as required.				
19.1	For 8 way, Double door SPN MCBDB	2	Each	****	****
19.2	For 12/14 way, Double door SPN MCBDB	2	Each	****	****
20	Supplying and fixing following ways surface/ recess mounting, vertical type, 415 volts, TPN MCB distribution board of sheet steel, dust protected, duly powder painted, inclusive of 200 amps tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCB's, with provision of 100 amps 4 Pole 16 KA MCCB as incomer, interconnection between incomer MCCB and bus bars (but without MCB's/ MCCB) including sign writing on DB (matter: AC / Normal / Emergency Power) etc. as required.				
20.1	8 way (4 + 24), Double door	2	Each	****	****
20.2	12 way (4 + 36), Double door	2	Each	****	****
21	Supplying and fixing Cable End Box (Loose Wire Box) suitable for triple pole and neutral, sheet steel, Vertical MCB/MCCB distribution board, 415 Volts, on surface/ recess, complete with testing and commissioning etc. as required.	5	Each	****	****



22	Supplying and fixing of following 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. (matter: AC / Normal / Emergency Power) etc. as required .				
22.1	Single Pole, 5-32A	10	Each	****	****
22.2	Double Pole, 32A	10	Each	****	****
22.3	Triple pole and Neutral, 32A	5	Each	****	****
23	Supplying and fixing DP sheet steel enclosure on surface/ recess along with 25/32 A 240 V "C" curve DP MCB complete with connections, testing and commissioning etc. as required.	5	Each	****	****
24	Supplying and fixing TP sheet steel enclosure on surface/ recess but without MCB complete with connections, testing and commissioning etc. as required	5	Each	****	****
25	Supplying and fixing 20A, 240V, SPN Industrial type socket outlet, with 2 pole and earth, metal enclosed plug top along with 20A "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket outlet and complete with connections, testing and commissioning etc. as required.	10	Each	****	****
26	Supplying and fixing 20A, 415V, TPN Industrial type socket outlet, with 4 pole and earth, metal enclosed plug top alongwith 30A "C" curve, TPMCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	5	Each	****	****
27	Supplying and fixing 30A, 415V, TPN Industrial type socket outlet, with 4 pole and earth, metal enclosed plug top alongwith 30A "C" curve, TPMCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	5	Each	****	****
28	Supplying and laying 6 SWG G.I. wire at 0.50 metre below ground level for conductor earth electrode, including connection/ termination with GI thimble etc. as required.	150	Mtr.	****	****
29	LED Down lighter (SMD Type) (System lumen efficacy $\geq 105 < 120$ lm/Watt) Supplying, Installation, Testing & Commissioning of LED Recessed/ surface Down lighter (Round/ square/ Rectangular) SMD type of following body material				



	with PMMA and prismatic diffuser and construction as per IS : 10322 with driver as per the requirement with Driver efficiency >85%, Operating voltage AC 140-270 Volt, frequency 50/60 hz, Operating temp range -50C to 400C, internal surge protection of 2.5 KV with Short & Open circuit protection ,THD < 10% , P. F.≥0.95, IP20, CRI >80, UGR (Unified Glare Rating) < 19, Flicker free (flicker should be below 5%), life time (LED, Driver & electrical circuitry), of minimum 50000 Burning Hours with 70% of initial Lumen maintained till life ends, CCT 3000°K /4000°K / 5700°K / 6500°K (As per ANSI Bin), SDCM (Standard Deviation Colour Matching) <3, Maximum power consumption should not more than the specified rating and Fixture shall be confirming to relevant BIS standards. Manufactures Word Mark/ Name Engraved/ Embossing/ Screen printing on housing Complete in all respect i/c external connections with 1.5 sq.mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required with Minimum 5 year OEM warranty. System lumen efficacy ≥105 and <120 lm/Watt output. LM79 & LM80 Test report and all testing required for LED fixtures as per BIS shall be submitted. Shape size and CCT shall be as approved by Engineer-in-Charge as per requirement. (Thermal management: heat sink of aluminium housing such that LED junction temperature shall not rise above 90°C) Powder coated die cast /Extruded aluminium Body including trim				
29.1	12 -15 watt	50	Each	****	****
30	Brush Less Direct Current (BLDC) Fan with Remote Supply, Installation, Testing and Commissioning of ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal(Aluminium alloy) blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9, Service Value (CM/M/W) minimum as below, 350 RPM (tolerance as per IS : 374-2019), THD (Total Harmonic Distortion) less than 10%, remote (preferably mobile app based) for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 0C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC supply Ceiling Fan compliant to IS 374:2019 fan i/c				



	external connections with 1.5 sq.mm FRLS/HFFR, PVC insulated copper conductor single core cable and earthing etc. as required.				
30.1	1200mm, service value ≥ 6.0 CM/Min/Watt, air delivery 210 CM/Min (Minimum)	10	Each	****	****
30.2	1400mm, service value ≥ 6.0 CM/Min/Watt, air delivery 242 CM/Min (Minimum)	5	Each	****	****
31	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.				
31.1	4 X 16 sq. mm	15	Set	****	****
31.2	4 X 25 sq. mm	10	Set	****	****
31.3	3½ X 35 sq. mm	10	Set	****	****
31.4	3½ X 50 sq. mm	10	Set	****	****
31.5	3½ X 70 sq. mm	5	Set	****	****
31.6	3½ X 120 sq. mm	5	Set	****	****
31.7	3½ X 150 sq. mm	5	Set	****	****
31.8	3½ X 240 sq. mm	5	Set	****	****
31.9	3½ X 300 sq. mm	2	Set	****	****
31.10	3½ X 400 sq. mm	2	Set	****	****
32	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. (Make: Dowells/ Commet / Gripwell/ Raychem)				
32.1	4 X 16 sq. mm	10	Each	****	****
32.2	4 X 25 sq. mm	10	Each	****	****
32.3	3½ X 35 sq. mm	15	Each	****	****
32.4	3½ X 50 sq. mm	20	Each		
32.5	3½ X 70 sq. mm	10	Each	****	****
32.6	3½ X 120 sq. mm	3	Each	****	****
32.7	3½ X 150 sq. mm	3	Each	****	****
32.8	3½ X 240 sq. mm	3	Each	****	****
32.9	3½ X 300 sq. mm	3	Each	****	****
32.10	3½ X 400 sq. mm	3	Each	****	****
33	Making whole for installation of exhaust fan of size upto 420 mm sweep by demolishing brick work manually/by machine means including disposal of malba and making good the wall by plastering etc.	5	Each	****	****



	as required.				
34	Providing and fixing M.S. fan clamp type I or II of 16 mm dia M.S. bar, bent to shape with hooked ends in R.C.C. slabs or beams, including painting the exposed portion of loop, all as per standard design complete.	5	Each	****	****
35	Supplying and fixing extra down rod of 30 cm length G.I. pipe, 15 mm dia, heavy gauge including painting etc. as required. (Note : More than 5 cm length shall be rounded to the nearest 10 cm and 5 cm or less shall be ignored)	2	Each	****	****
36	Supplying and fixing following rating, double pole, and 240V, MCB 'C' Series in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
36.1	32A	5	Each	****	****
36.2	40A	5	Each	****	****
36.3	63A	5	Each	****	****
37	Supplying and fixing following rating, four pole, 415V, MCB in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
37.1	32A	5	Each	****	****
37.2	40A	5	Each	****	****
37.3	63A	5	Each	****	****
38	Supplying and laying of one number PVC insulated and PVC sheathed XLPE armoured aluminium conductor cable of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
38.1	4 X 10 sq. mm	25	Mtr.	****	****
38.2	4 X 16 sq. mm	25	Mtr.	****	****
38.3	4 X 25 sq. mm	25	Mtr.	****	****
38.4	3½ X 35 sq. mm	100	Mtr.	****	****
38.5	3½ X 50 sq. mm	100	Mtr.	****	****
38.6	3½ X 70 sq. mm	100	Mtr.	****	****
38.7	3½ X 120 sq. mm	20	Mtr.	****	****
38.8	3½ X 150 sq. mm	20	Mtr.	****	****
38.9	3½ X 240 sq. mm	20	Mtr.	****	****
38.10	3½ X 300 sq. mm	10	Mtr.	****	****
38.11	3½ X 400 sq. mm	10	Mtr.	****	****
39	Supplying and laying of one number PVC insulated and PVC sheathed XLPE armoured aluminium conductor cable of following size on cable tray/ open duct/ wall as required.				
39.1	4 X 10 sq. mm	10	Mtr.	****	****



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39.2	4 X 16 sq. mm	50	Mtr.	****	****
39.3	4 X 25 sq. mm	20	Mtr.	****	****
39.4	3½ X 35 sq. mm	50	Mtr.	****	****
39.5	3½ X 50 sq. mm	50	Mtr.	****	****
39.6	3½ X 70 sq. mm	20	Mtr.	****	****
39.7	3½ X 120 sq. mm	5	Mtr.	****	****
39.8	3½ X 150 sq. mm	5	Mtr.	****	****
39.9	3½ X 240 sq. mm	5	Mtr.	****	****
39.10	3½ X 300 sq. mm	5	Mtr.	****	****
39.11	3½ X 400 sq. mm	5	Mtr.	****	****
40	Supplying and laying of one number PVC insulated and PVC sheathed XLPE armoured aluminium conductor cable of following size in the existing RCC / HUME/ METAL/HDPE or different pipe as required.				
40.1	4 X 10 sq. mm	50	Mtr.	****	****
40.2	4 X 16 sq. mm	50	Mtr.	****	****
40.3	4 X 25 sq. mm	150	Mtr.	****	****
40.4	3½ X 35 sq. mm	20	Mtr.	****	****
40.5	3½ X 50 sq. mm	20	Mtr.	****	****
40.6	3½ X 70 sq. mm	5	Mtr.	****	****
40.7	3½ X 120 sq. mm	5	Mtr.	****	****
40.8	3½ X 150 sq. mm	5	Mtr.	****	****
40.9	3½ X 240 sq. mm	5	Mtr.	****	****
40.10	3½ X 300 sq. mm	5	Mtr.	****	****
40.11	3½ X 400 sq. mm	5	Mtr.	****	****
41	Dismantling of old damaged DB/TPN Switches/ loose wire boxes along with all accessories as required.	5	Each	****	****
42	Supplying and laying of following size HDPE Pe63 PN6 pipe conforming to IS 14930, Part-II (IS 4984:2016) including jointing, etc. laying in the existing trench or trenchless complete as required.				
42.1	40mm	100	Mtr.	****	****
42.2	63mm	75	Mtr.	****	****
42.3	110mm	150	Mtr.	****	****
42.4	140mm	50	Mtr.	****	****
43	Supplying and fixing 240mm X 130mm X 95mm size weather proof PVC/Polymar box with side hinged door, PVC/Polymar box comprising four way 25A bolted type connector terminal including connections, testing etc. complete as required	10	Each	****	****
44	Supplying and fixing 450mm X 375mm X 220mm size weather proof rectangular shape PVC/ Polymar	5	Each	****	****



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	box with side hinged door, PVC/Polymar box comprising four way bolted type connector terminal for three phase connections, including testing and commissioning etc. complete as required.				
45	Supplying and fixing 600mm X 500mm X 250mm size weather proof rectangular shape PVC/ Polymar box with side hinged door, PVC/Polymar box comprising four way bolted type connector terminal for three phase connections including testing and commissioning etc. complete as required.	2	Each	****	****
46	Making the corecut out with boki of upto 150mm dia inside the soil including making good the same etc. as required.	50	Mtr.	****	****
47	Fault Locating of LT cable with the help of fault locating machine, including identification and making of fault complete as required.	10	Job	****	****
	Total = Rs.			****	****

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