



**INDIAN INSTITUTE OF TECHNOLOGY DELHI**

**HAUZ KHAS, NEW DELHI - 110016**

NAME OF WORK	:	<b>Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.</b>
ESTIMATED COST	:	<b>Rs.50,96,264.00</b>
EMD	:	<b>Rs.1,01,925.00 (No Exemption allowed)</b>
N.I.T. No.	:	<b>89/IITD/EW/1988/2024-2025</b>
Last date of submission	:	<b>18/11/2024 upto 3:00 PM</b>
Date of Opening	:	<b>19/11/2024 at 03:00 PM</b>



**Name of work:- Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.**

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

1	Amount of NIT	:	<b>Rs.50,96,264.00</b>
2	Earnest money	:	<b>Rs.1,01,925.00 (No Exemption allowed)</b>
3	Completion time	:	<b>12 Months</b>
4	Last date of submission (on line)	:	18-11-2024 upto 3:00 PM
5	Date of opening of Technical Bid	:	19-11-2024 at 03:00 PM
6	Form of NIT	:	IITD – 8
7	Schedule applicable	:	Approved minimum labour wages by Central Govt. of India.
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/0707
11	T/S No.	:	IITD/DB/IE-1988, Dt. 04/10/2024
12	Work Code No.	:	2021/006/0707
13	NIT No.	:	89/IITD/EW/1988/2024-2025
14	Type of work	:	Operation and Maintenance Works.

Certified that this NIT contains **1 to 43** pages.

NIT amounting to **Rs.50,96,264.00** is approved.

**D/Man**

**A.E.E.[E]**

**E.E[ED-II]**

C ... Nil I ..... Nil O ..... Nil



## INDIAN INSTITUTE OF TECHNOLOGY DELHI

HAUZ KHAS, NEW DELHI – 110016

### NOTICE INVITING E-TENDER

IITD/WORKS (SP-4795)/2024

Executive Engineer (Electrical) 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 Contractors Registered in appropriate class and category with CPWD, MES, BSNL, and Railways dealing with Maintenance work / Installation work of Outdoor and Indoor Telecom. Network / EPABX Network or specialized agency for the following work:

1	Name of work	:	<b>Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.</b>
2	NIT No.	:	<b>89/IITD/EW/1988/2024-2025</b>
3	Estimated Cost (Rs.)	:	<b>50,96,264.00</b>
4	Earnest Money Deposit (Rs.)	:	<b>1,01,925.00</b>
5	Security Deposit	:	<b>2.5% of Tendered Value</b>
6	Period of completion	:	<b>12 Months</b>
7	Last date & time of bid submission	:	<b>Upto 3 PM of 18/11/2024</b>
8	Performance Bank Guarantee	:	<b>5 percent of the tendered amount</b>

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 (Electrical-II)  
For & on behalf of BOG, IIT Delhi**



**Ch. Head : Operation and Maintenance of Building Service/ 31.06.30**  
**Work Code : 2021/006/0707**

Copy to:-

1. Assistant Executive Engineer (E)
2. A.R / D.A. (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
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	: 11/11/2024 AT 15.00 Hrs.
9	Document download start date	: 11/11/2024 AT 15.00 Hrs.
10	Document download end date	: 18/11/2024 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	: Upto 3 PM of 18/11/2024
14	Date & time of opening of Technical bids	: 19/11/2024 at 3:00PM
15	Tender fee	: <b>NIL</b>
16	Earnest Money Deposit (EMD) Rs.	: <b>1,01,925.00</b>
17	Mode of payment of EMD & Tender Fee	: 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



## Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.

		refer to the UTR Column of the Declaration Sheet at Annexure-II)  <b>OR</b>  Demand Draft favouring <b>Registrar, IIT Delhi</b> Payable at SBI, IIT Delhi Branch. <b>Scanned copy of DD needs to be uploaded along with the Technical Bid.</b> Original DD shall have to be submitted to the tender inviting authority by the bidder as and when required after opening of bid.
<b>17</b>	Bid without EMD / Non-submission of original DD	: To be considered as UNRESPONSIVE and bid shall summarily be rejected
<b>18</b>	No. of bids / covers (1 / 2 / 3 / 4)	: <b>2</b>
<b>19</b>	Bid Validity days (180/120/90/60/30)	: 90 days (From last date of Submission of bid)
<b>20</b>	Address for communication	: Executive Engineer (Electrical), Works Department, MZ-108, Main Building, IIT Delhi, Hauz Khas, New Delhi – 110016
<b>21</b>	Contact No.	: 011 2659 7199 / 1779 / 7259
<b>22</b>	e-mail address for communication	: <a href="mailto:a26318@admin.iitd.ac.in">a26318@admin.iitd.ac.in</a> / <a href="mailto:a26339@admin.iitd.ac.in">a26339@admin.iitd.ac.in</a>



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## 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 E-TENDERING

Executive Engineer (Electrical-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 Contractors Registered in appropriate class and category with CPWD, MES, BSNL, and Railways dealing with Maintenance work / Installation work of Outdoor and Indoor Telecom. Network / EPABX Network or specialized agency for the following work:

Sr. No.	NIT No.	Name of Work & Location	Estimated cost put to bid (Rs.)	Earnest money (Rs.)	Tender Fee (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)	(10)
1	89/IITD/EW/1988/2024-2025	Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.	50,96,264.00	1,01,925.00	NIL	12 Months	Upto 3 PM of 18/11/2024	19/11/2024 at 3:00PM	To be decided after assessing Technical Bids

- The successful bidder shall be required to submit a performance guarantee of 5% of the tendered amount in the form of Bank Guarantee or F.D.R. from a Nationalized / Scheduled Bank within fifteen days of issue of letter of intent before award of work. In case of failure by the Contractor to submit the performance guarantee within the specified period, full earnest money will be forfeited by the Institute and the tender shall be treated as null and void. EMD shall be refunded after submission of PBG. **The performance guarantee shall be initially valid up to the stipulated date of completion (i.e. 12 Months) plus ninety 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.**
    - Three** similar works each costing not less than **Rs.20,38,505.00**, or **two** similar works each costing not less than **Rs.30,57,758.00**, or **one** similar work costing not less than **Rs.40,77,011.00** (all figures rounded to nearest)



3. **Earnest money (EMD)** shall have to be deposited / submitted as stipulated in the schedule.
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:- Maintenance work / Installation work of Outdoor and Indoor Telecom. Network in Government / Public Sector Undertaking / Central Autonomous bodies.**
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:
  - a. The similar work executed shall be **as per '5' above**
  - b. The completed cost of the work
  - c. 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 submission of 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. During scrutiny of technical bids, if required, bidders may be asked to submit original documents for cross checking.
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 all the documents (including GSTIN registration) as stipulated in the bid document including the undertaking / declaration if any.
  - c. EMD not deposited as specified
  - d. Not registered with EPFO & ESIC



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

1. Annexure – 1 duly filled in and got signed
2. Proof of EMD deposit / Scanned copy of DD submission (favouring 'Registrar, IIT Delhi')  
*The following undertaking on firm's letter head shall be uploaded by the bidder / 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. **Enlistment order of Contractor** (Not applicable for specialized agency).
4. Certificate of work experience as desired (vide clause 5 above)
5. Certificate of GST Registration of the State in which the work is to be taken up, if already obtained by the bidder. If the bidder has not obtained GST registration in the State in which the work is to be taken up, or as required by GST authorities then in such a case the bidder shall scan and upload following undertaking along with other bid documents.  
*"if work is awarded to me, I/we shall obtain GST registration certificate of the State, in which work is to be taken up 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 [To be submitted on stamp paper and date of affidavit and purchase of stamp paper shall not be earlier than the publication of NIT. NIT number, name of work shall invariably be written on the 1<sup>st</sup> page of the Affidavit.
7. Acceptance to execute INTEGRITY PACT [see integrity pact]
8. IITD 7 / 8 duly signed
9. Registration prof of EPFO & ESIC with upto date Challan.
10. 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 [Electrical-II]  
For & on Behalf of BOG, IIT Delhi**



**INDIAN INSTITUTE OF TECHNOLOGY DELHI**  
**NOTICE INVITING E-TENDER**

- 1.0** Executive Engineer (ED-II) Indian Institute of Technology Delhi, Hauz Khas, New Delhi-16. (Phone No. 011-26597199) on behalf of Board of Governors invites online **Item Rate Tender** from Contractors Registered in appropriate class and category with CPWD, MES, BSNL, and Railways dealing with Maintenance work / Installation work of Outdoor and Indoor Telecom. Network / EPABX Network or specialized agency for the following work as per details given below: **“Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.”**
- 1.1** The work is estimated to cost Rs.**50,96,264.00**. 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.20,38,505.00**, or **two** similar works each costing not less than **Rs.30,57,758.00**, or **one** similar work costing not less than **Rs.40,77,011.00** (all figures rounded to nearest) 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.



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- 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 EMD shall have to be deposited / submitted as stipulated in the schedule of the NIT.
- 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, 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.**
- 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
- 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 5% (Five Percent)** of the bid amount within the period specified in Schedule F. This guarantee shall be in the form of Deposit at Call receipt of any scheduled bank / Banker' cheque of any scheduled bank/ Demand Draft of any scheduled bank/Pay order 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 for the works shall remain open for acceptance for a period of **ninety days from the date of opening of financial bids**, if any bidder withdraws his bid before the said period or issue of letter of acceptance, whichever is earlier, or makes any modifications in the terms and conditions of the bid which are not acceptable to the department, then the IIT Delhi shall, without prejudice to any other right or remedy, be at liberty to forfeit 50% of the said earnest money as aforesaid. Further the bidder shall not be allowed to participate in the re-bidding process of the 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



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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** GST or any other tax applicable in respect of inputs procured by the contractor for this contract shall be payable by the Contractor and Government will not entertain any claim whatsoever in respect of the same. However, component of GST at time of supply of service (as provided in CGST Act 2017) provided by the contract shall be varied if different from that applicable on the last date of receipt of tender including extension if any.



**INTEGRITY PACT**

To

.....,  
.....,  
.....

Sub: NIT No. **89/IITD/EW/1988/2024-2025** for the work of “**Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.**”

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



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

To

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

Subject: Submission of Bid for the work of **“Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.”**

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 (Electrical-II)**, 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. **89/IITD/EW/1988/2024-2025**) (hereinafter referred to as "**Tender/Bid**") and intends to award, under laid down organizational procedure, contract for "**Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.**" (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:

C ... Nil I ..... Nil O ..... Nil



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## **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.



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**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/Contact 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:



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

**Percentage Rate Tender / Item Rate Tender & Contract for Works**

Tender for the work of “Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.”

- I. To be submitted online by **Upto 3 PM of 18/11/2024**
- II. To be opened on **19/11/2024 at 3:00PM** 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 the due date of its opening / ninety days from the date of opening of financial bid in case tenders are invited on 2/3 envelop system (**strike out as the case may be**) and not to make any modification in its terms and conditions.

A sum of **Rs.1,01,925.00** is hereby deposited in IIT Delhi Revenue Account No. 10773572622 as earnest money / **A Demand Draft of Rs. 1,01,925.00** favouring Registrar, IIT Delhi has been scanned and uploaded with the Technical Bid. If I / We, fail to furnish the prescribed performance guarantee within prescribed period 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, 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 Board of Governors, IIT Delhi, Hauz Khas, New Delhi - 16 or the 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 the 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 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 .....

C ... Nil I ..... Nil O ..... Nil



## PROFORMA OF SCHEDULES

### SCHEDULE “A”

Schedule of Quantities (enclosed)

### 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	:	<b>Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.</b>
3	Estimated cost of work (Rs.)	:	50,96,264.00
4	Earnest Money (Rs.)	:	1,01,925.00 <b>(To be refunded after receiving performance guarantee)</b>
5	Performance Guarantee	:	5 percent of tendered value
6	Security Deposit	:	2.5 percent of tendered value

### SCHEDULE “F”

#### GENERAL RULES & DIRECTIONS:

Officer inviting tender	:	Executive Engineer (Electrical)
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	:	<b>See clause 12 below</b>

#### DEFINITIONS:

2 (V)	Engineer-in-charge	:	Executive Engineer (Electrical-II)
2 (viii)	Accepting authority	:	Executive Engineer (Electrical-II)
2 (x)	Percentage on cost of materials and labour to cover all overheads and profits	:	15 percent



2 (xi)	Standard Schedule of Rates	:	Current market rate based on minimum wage declared by CLC, Govt. of India.
2 (xii)	Department	:	Estate & Works, IIT Delhi
9 (ii)	Standard IITD Contract Form	:	<b>CPWD/ IITD Form 7/8 as modified &amp; Corrected up to date GCC 2023 for Maintenance work of CPWD with latest modifications.</b>

**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	:	<b>Institute Engineer</b>
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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 withheld in case of non-achievement of milestone
(1)	(2)	(3)	(4)
	--- NOT SPECIFIED ---		



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

**CLAUSE 5**

<b>Clause applicable 5 / 5A</b>	:	<b>5</b>
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**CLAUSE 6**

<b>MB applicable: Computerized Measurement Book (CMB) / Electronic Measurement Book (EMB)</b>	:	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	:	4.20 Lakh
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**CLAUSE 7A**

Whether clause 7A shall be applicable	:	No
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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
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**CLAUSE 10 C**

Component of labour expressed as percent of value of work	:	<b>100 Percent</b>
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**CLAUSE 10CC (Not Applicable)**

Whether Clause 10 CC shall be applicable (Yes / No)	:	Not applicable
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C ... Nil I ..... Nil O ..... Nil



**CLAUSE 11**

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

12.2	Deviation limit beyond which clauses 12.2 & 12.3 shall apply for building work / Maintenance of E.I work	:	100%
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**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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**CLAUSE 25**

**Constitution of Dispute Redressal Committee (DRC)**

Conciliator	:	Associate Dean Infra
Arbitrator Appointing Authority	:	Director
Place of Arbitration	:	IIT Delhi



**CLAUSE 32 (i)**

**Requirement of Technical Representative 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	Words
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1	Graduate or Diploma Engineer	Electrical / mechanical	Technical Representative	5 years for Diploma and 2 years for Graduate	1	15,000	Fifteen Thousand permonth

Assistant Engineers retired from Govt. / IIT Delhi services that are holding Diploma will be treated at par with Graduate Engineers. Diploma holder with minimum 10 year relevant experience with a reputed construction co. can be treated at par with Graduate Engineers for the purpose of such deployment subject to the condition that such diploma holders should not exceed 50% of requirement of degree engineers.

**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 life of electrical equipments. Maintenance & service should only be carried out by experienced and qualified technicians. The maintenance and service which are done must be recorded to the Maintenance Record Form for the following work:
- 1.2 Name of work & location: Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.**
- The work shall be carried out as per CPWD general Specifications for Electrical Works Part – I, II as amended upto date, relevant IE Rules and as per directions of Engineer-in-Charge.
- 1.3** These additional specifications and conditions are to be read in conjunction with above and in case of variations, specifications given in the Additional specifications and conditions shall apply. However, nothing extra shall be paid on account of these 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 familiarized 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**

#### Type of contract

The work to be awarded by this tender shall be treated as indivisible works contract.

#### **i) Submission of Tender:-**

Bidder shall submit the cost of tender documents, if any, e-tendering processing fee and other documents, price bid in prescribed manner as indicated in "INFORMATION AND INSTRUCTIONS FOR CONTRACTORS FOR e-TENDERING FORMING PART OF NIT AND TO BE POSTED ON WEBSITE"

The tenderers are advised not to deviate from the technical specifications / items, commercial terms and conditions of NIT like terms of payment, guarantee, arbitration clause, escalation etc.

**The department reserves the right to reject any or all the price bids and call for fresh price tenders as the case may be without assigning any reason.**

#### **ii) Validity**

Tenders shall be valid for acceptance for a **period of 90 days from the date of opening of price bid.**

#### **iii) SAFETY CODES AND LABOUR REGULATIONS**

- iv)** In respect of all labour employed directly or indirectly on the work for the performance of the contractor's part of work, the contractor at his own expense, will arrange for the safety provisions



as per the statutory provisions, B.I.S. recommendations, factory act, workman's compensation act, CPWD code and instructions issued from time to time. Failure to provide such safety requirements would make the tenderer liable for **penalty as specified in applicable clause**. In addition the Engineer-In-Charge shall be at liberty to make arrangements and provide facilities as aforesaid and recover the cost from the contractor.

- v) The contractor shall provide necessary barriers, warning signals and other safety measures while laying pipelines, cables etc. or wherever necessary so as to avoid accident. He shall also indemnify IITD against claims for compensation arising out of negligence in this respect. Contractor shall be liable, in accordance with the Indian Law and Regulations for any accident occurring due to any cause. The department shall not be responsible for any accident occurred or damage incurred or claims arising there from during the execution of work. The contractor shall also provide all insurance including third party insurance as may be necessary to cover the risk. No extra payment would be made to the contractor due to the above provisions thereof.

### vi) **Payment Terms**

Running Account Payment shall be processed (not earlier than one month from the date of start) only after submission of document of payment of wages to the workers and submission of contribution receipts of EPF & ESI of workers as applicable. 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 6 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. by the contractor or as to be desired by Accounts Department of IIT Delhi.

### vii) **Security Deposit**

Security Deposit shall be deducted from each running bill and final bill to the extent of 2.5% of the gross amount payable. The security deposit shall be released on the expiry of guarantee period stipulated in the contract.

## 7. **Performance Guarantee**

- (i) The successful tenderer shall submit an irrevocable performance guarantee of 5% of the tendered amount in addition to other deposit mentioned elsewhere in the contract for his proper performance of the contract agreement within 15 days of issue of letter of acceptance of tender. This guarantee shall be in the form of 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 60 days beyond. This bank guarantee shall be kept valid till the recording of completion certificate for the work by the competent authority.

- (ii) Income tax, GST, labour cess & other statutory deduction etc. shall be made at source as per the prevalent laws. The deduction of Security Deposit, Income Tax, etc., shall be done after calculation for the above due payment as per clause 3 above and net payment shall reduce accordingly.

### 8. Rates

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.

### 9. COMPLETION PERIOD

The completion period of **12 months** as indicated in the tender documents is for the entire work of routine maintenance and servicing including breakdown maintenance to the satisfaction of the Engineer-in-charge.

### 10. CARE OF THE BUILDING

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.

11. Any item required for completion of the project but left inadvertently shall be executed with-in the quoted rate.

### 12. Compliance with Regulations and Indian Standards

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:

- [a] Factories Act
- [b] IE Rules
- [c] BIS and other standards as applicable
- [d] Workmen's Compensation Act
- [e] Statutory norms prescribed by local bodies like CEA, Power Supply Co. etc.

### 13. Mobilization Advance:

No mobilization advance shall be paid for this work.

### 14. Verification of correctness of Equipment at Destination:

The contractor shall have to produce all the relevant records to certify that the genuine equipment from the manufacturers has been supplied and erected.

### 15. CLEAN UP WORKS AT SITE



During maintenance the contractor shall at all times keep the working and storage areas free from waste or rubbish. On completion of maintenance / servicing he shall remove all temporary structures, debris and leave the premises clean to the full satisfaction of the department.

**16. INTERPRETING SPECIFICATIONS**

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

- [a] schedule of quantities
- [b] Technical specifications
- [c] Drawing [if any]
- [d] General specifications
- [e] Relevant BIS or other international code in case BIS code is not available

**17. COOPERATION WITH OTHER AGENCIES**

The successful tenderer shall co-ordinate with other contractors and agencies in the site of work, if any, 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 the work was not undertaken by the tenderer himself.

**18. INDEMNITY**

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 erection, construction and putting into operation the equipment and ancillary equipment under the supervision of the successful tenderer in so far as the latter is responsible. The successful tenderer shall also provide all insurance as may be necessary to cover the risk. No extra payment would be made to the successful tenderer on account of the above.

**19. ERECTION TOOLS**

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

**20.** Taxes as applicable shall be deducted from the bill of the contractor.

**21. POLICY OF THE INSTITUTE**

Institute has a policy against sexual harassment and is committed to providing an environment Free from sexual harassment of women at the work place. 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.



**ANNEXURE – 1**

**<< 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. [for payment of EMD] / D.D. No. & Bank Details	:	
	<b>BANK DETAILS</b>		
9	Bank name	:	
10	Branch address	:	
11	Branch telephone no.	:	
12	MICR Code of the bank	:	
13	IFSC code	:	
14	Bank Account no.	:	
15	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 of the bidder]

Name:

Seal of the bidder

C ... Nil    I ..... Nil    O ..... Nil



## SPECIAL TERMS AND CONDITIONS

1. That it is expressly understood and agreed between the parties to this Agreement that the persons deployed by the contractor for the services mentioned above shall be the employees of the contractor for all intents and purposes and that the persons so deployed shall remain under the control and supervision of the contractor and in no case, shall a relationship of employer and employee between the said persons and the IITD shall accrue/arise implicitly or explicitly.
2. That on taking over the responsibility of providing Contractor's Worker, the contractor shall formulate the mechanism and duty assignment under intimation to the Engineer-in-charge. Subsequently, the contractor shall review work arrangements from time to time. The contractor shall further be bound by and carry out the directions/instructions given to him by the Engineer-in-charge in this respect from time to time.
3. That the Engineer-in-charge or any other person authorized by him shall be at liberty to carry out surprise checks on the persons so deployed by the contractor in order to ensure that persons deployed by him are doing their duties.
4. That in case of the persons so deployed by the contractor does not come up to the mark or does not perform his/her duties properly or indulges in any unlawful activities or riots or disorderly conduct, the contractor shall immediately withdraw and take suitable action against such persons on the report of the Engineer-in-charge. Further, the contractor shall immediately replace the particular person so deployed on the demand of the Engineer-in-charge, in case of any of the aforesaid acts on the part of the said person.
5. **That the contractor shall particularly abide by the provisions of Central Minimum Wages Act, 1948. Minimum wages shall be paid by the Agency / Contractor at the rate fixed by the Central Govt. from time to time. Rate for High Skilled Network Engineer and System Operator grade worker is Rs.1,028.00, Skilled mechanic grade worker is Rs.948.00, Semi-Skilled Gittiman grade worker is Rs.862.00 and Unskilled grade / Helper Rs.778.00 per day per each have been considered in the estimate. (as per Order dated 04 Apr 2024 of CLC, Govt. of India). However, the contractor will have to pay as per the latest orders of minimum wages of CLC applicable during the contract period. Arrears shall be paid on account of wage revision by CLC during the contract period.** The contractor shall take all reasonable precautions to prevent any unlawful, riotous or disorderly conduct or acts of his employees so deployed.
6. **The contractor shall deploy Network Engineer should have Diploma in Electronic, Communication, Electrical, and Computer from reputed college / institute and Mechanic should be passed Metric with 2 years ITI course or Inter with 2 years ITI course. in Electrical/Electronics & Communication /Wire Man and 1 No. System Operator. He / She should have passed graduation with Diploma in computer application. The contractor shall take all reasonable precaution to prevent any unlawful, riotous or disorderly conduct or acts of his employees so deployed. The above technical supervisor be deputed in addition to the supervisor as per clause 32 (i).**
7. That the contractor shall deploy high skilled Network Engineer/System operators, mechanic, Gittiman & helpers as specified in the BOQ in such a way as to be specified by the Engineer-in-charge & they should get weekly rest. The working hour / leave for which the work is taken from



them, do not violate relevant provisions of the Act. The contractor shall in all dealings with the persons in his employment have due regard to all recognized festivals, days of rest and religious or other customs. The contractor shall have to pay additional wages for **03 National Holidays (26 Jan, 02 Oct & 15 Aug) to those workers who will be required to continue duty at site as per requirements.**

8. That the contractor shall keep the IITD indemnified against all claims whatsoever in respect of the employees deployed by the contractor. In case any employee of the contractor so deployed enters in dispute of any nature whatsoever, it will be the primarily responsibility of the contractor to contest the same. In case IITD is made party and is supposed to contest the case, IITD will be reimbursed for the actual expenses incurred towards Counsel Fee and other expenses which shall be paid in advance by the contractor to IITD on demand. Further, the contractor shall ensure that no financial or any other liability comes on IITD in this respect of any nature whatsoever and shall keep IITD indemnified in this respect.
9. The Work is to be carried out for stipulated period of time and may be extended further as desired by Engineer-in-charge.
10. The Institute reserves the right to remove any person deployed by the firm, without assigning any reason/notice. This will be without prejudice to the right of the contractor to remove any of his own employees deployed in the Institute.
11. That the contractor shall submit detail of the names, parentage, residential address, age, educational qualifications, experiences, etc. of the persons deployed by him in the premises of the IIT Delhi for the purpose of proper identification & category of the employees of contractor deployed at various points/sections. He shall issue identity cards bearing their photographs / identification, etc. and such employees shall display their identity cards at the time of duty.
12. The contractor shall ensure that the people are punctual and disciplined and remain vigilant in performance of their duty.
13. Total number of manpower is fixed. However, the Institute can increase or decrease the manpower as per requirement in case there is exigencies. **The increase / decrease in manpower would accordingly affect the billing on actual basis.**
14. That the contractor shall be required to maintain **permanent attendance register in addition to Biometric Attendance** at the IITD premises which shall be open for inspection and checking by the authorized officers of the IITD. **For this, contractor shall provide one Biometric machine and Attendance Register centrally inside the IITD Campus before starting the work.**
15. **That the contractor shall make the payment of wages, etc. to persons so deployed monthly basis through Bank Transfer / electronic mode on or before 7th day of every month. Wages shall include bonus @ 8.33% of daily wage [as admissible as per rule] of the particular worker (helpers) multiplied by number of days' work actually performed by the worker in a particular month, which shall also be shown separately on the wage sheet of the worker. If 7th day happens to be holiday then wages are to be paid on the preceding working day.**
16. **A consolidated wage sheet containing the names of all workers so deployed by the contractor duly signed / acknowledged by the workers after disbursal of wages to be submitted to the Engineer-in-charge every month. Proof of disbursal of wages to be submitted before claiming bill. The wage sheet shall contain mandatory fields as per following: [1] Sr. No., [2] Name of the worker, [3] Actual days of duty performed, [4] Total**



wages, [5] Bonus amount, [6] EPF contribution [as applicable], [7] ESI Contribution [as applicable], [8] Total deductions, [9] Net wages received / disbursed, [10] signature of the worker.

17. **In case of delay of payment of wages beyond 7 days as specified, IIT Delhi shall arrange for payment to the workers at the risk & cost of the contractor. The decision of the Engineer-in-charge in this regard shall be full & final and binding upon the contractor.**
18. It would be the responsibility of contractor to arrange all permission/ approvals from all local bodies/statutory bodies & nothing extra shall be paid on account of this by the Institute.
19. **EPF & ESI contribution in respect of the workers shall be deposited with the authority concerned as per applicable rules in time and employer's share shall be got reimbursed to the contractor (as applicable based on minimum threshold limit as prescribed by EPFO) by IIT Delhi on production of proof of deposition. But before claiming bill, EPF & ESI contributions shall have to be updated and to be submitted for the preceding month else bill cannot be processed.**
20. The work shall be carried out in General Shift as per direction of the Engineer-in-charge. Man-days shall be counted accordingly.
21. Recoveries of the absenteeism will be done basic rate + Bonus + GST + Contractor Profit + Labour Cess + Below and Above % as per tender.
22. After award of work the contractor shall be required to submit "**Labour Licence**" duly got issued from Labour Commissioner Department within one month and returns to be submitted time to time as per Rules.
23. The contractor shall provide repair / service register to all Mechanic grade workers on the day of starting the contract with writing pens during the whole contract for logging day to day work.
24. **The contract of the work may, at any time, be terminated by the Engineer-in-charge serving at least 15 days' notice to the contractor without assigning any reasons. Bill will be finalized upto the actual period of work done subject to fulfilling other conditions as stated in the NIT.**





**SCOPE OF WORKS**

**Scope includes the following:**

1. Cleaning of all exchange premises and exchange with all accessories.
2. Maintenance of MDF Room consisting of 5000 telephone connections, cleaning and Maintenance of all tools & plants, battery bank installed at telephone exchange premises.
3. To record daily complaints related to telephone and ADSL internet.
4. Rectification of fault all work related to testing, commissioning, installation, wiring, fixing of conduit /channel, construction of base for Panels /DBs and other work as required at site
5. Preparation of complaint report for submission to J.E.(T) or other designated officials for review.
6. Installation of New Telephone Connections and ADSL connections all work related to testing, commissioning, installation, wiring, fixing of conduit /channel etc. and other work as required at site.
7. Installation of New ADSL connections all work related to installation of software and hardware including, testing, commissioning/ installation, wiring, fixing of conduit /channel etc. and other work as required at site.
8. Shifting of Telephone Connections & ADSL connections all work related to installation of software and hardware including, testing, commissioning/ installation, wiring, fixing of conduit /channel etc. and other work as required at site.
9. Maintenance of all cables laid in ground/ recess.
10. To attend complaints on SLA.

**MATERIALS TO BE ARRANGED BY THE CONTRACTOR**

Following non-returnable T & P/instrumentation shall be provided by the contractor to the Engineer-in-charge for day to day maintenance Electric/Electronics tool kit set for all the mechanics

- [1] 6 Nos. Tool Bag
- [2] 6 Nos. Nose plier
- [3] 6 Nos. Punching Machine
- [4] 6 Nos. Testing Phone
- [5] 6 Nos. Testing lead
- [6] 6 Nos. Screw Driver Set
- [7] 6 Nos. small hammer
- [8] 1 No. Cutting plier shall be provided.

**Note: -** Contractor will provide T&P within 07 days after award of work. Failing which Rs. 500/- per day shall be deducted from the amount payable to contractor subject to maximum of Rs.50,000 (Fifty Thousand).



## **BID SUBMISSION CHECK LIST**

### **ONLINE BID SUBMISSION:**

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

<b>Envelope – 1</b> (Following documents to be provided as single PDF file)			
Sl. No.	Documents	Content	File Types
1	<b>Technical Bid</b>	Annexure - 1	.PDF
2		EMD submission proof	.PDF
3		Enlistment order of contractor (Not applicable for specialized agency).	.PDF
4		Certificate of work experience as desired	.PDF
5		Certificate of GST Registration	.PDF
6		Affidavit as per provision of the clause 1.2.2 of IITD-6	.PDF
7		Acceptance to execute INTEGRITY PACT	.PDF
8		IITD 7 / 8 duly signed	.PDF
9		Registration prof of EPFO & ESIC with upto date Challan	.PDF
10		Any other document as specified in the NIT	.PDF
<b>Envelope – 2</b>			
Sl. No.	TYPES	Content	
1.	<b>Financial Bid</b>	Price bid should be submitted in BOQ format.	.EXL



## SCHEDULE OF QUANTITY

Name of work:- Operation and Maintenance of Indoor and Outdoor Telephone Network at IIT Delhi.

Item No.	Description of items	Qty.	Rate	Unit	Amount
1.	Operation & Maintenance of Indoor and Outdoor Telephone Network and ADSL Network etc. by deputing following manpower as per terms & conditions etc. as required as per direction of the Engineer-in-charge. (b) 01 No. Network Engineer (Highly Skilled) (c) 01 No. System Operator (Highly Skilled) (d) 05 Nos. Mechanic (Skilled) (e) 01 No. Gittiman (Semi-Skilled) (f) 05 Nos. Helper (Unskilled)				
1.1	Highly Skilled = 02 Nos.	624 - Days	*****	Man-days	*****
1.2	Skilled = 05 Nos.	1560 - Days	*****	man-days	*****
1.3	Semi Skilled = 01 No.	312 - Days	*****	man-days	*****
1.4	Un-Skilled = 05 Nos.	1560 - Days	*****	man-days	*****
	Total				

T.S Plg.

A.E.E.[E]

E.E.[ED-II]

C ... Nil I ..... Nil O ..... Nil