



आईटीआई लिमिटेड  
नेटवर्क सिस्टम्स युनिट  
सामाग्री प्रबंधन विभाग  
एफ - 100, पश्चिम विंग  
दूरवाणीनगर, बेंगलूरु - 560 016, भारत  
फोन : +91 (80) 2566 0508  
ई.मेल : materials\_nsu@itilttd.co.in  
ISO 9001 : 2015 प्रमाणित युनिट

**ITI LIMITED**

**Network Systems Unit  
Materials Management Dept.**

F-100, West Wing,  
Doorvaninagar, Bengaluru - 560 016, India  
Tel : +91 (80) 2566 0508  
E-mail : materials\_nsu@itilttd.co.in  
ISO 9001: 2015 Certified Unit



ITI Web-Site/ Govt. Portal

**ENQUIRY**

**NSU 6E 32H**

DATE 05 05 2026

Dear Sir / Madam, please quote your best price and delivery for supply/service of the following item/s,

Sl.No.	Item Description as per Technical Specifications
1	<b>Installation of Rack, cable tray, Enclosure Box, cable routing, labelling &amp; connectivity with various equipment and supply of installation material &amp; accessories at project sites.</b>
	<b>Please refer following enclosures before submitting tender:</b> Annexure A: General Terms & Conditions for submission of Tender Annexure B: Tender Document Annexure C: Price Bid

**Special Note: Please refer tender document vide Ref. No. ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026**

Tender Due Date	19/05/2026, 14:00 Hrs	Tender Opening Date	19/05/2026, 15:00 Hrs
Tender Opening Venue	Materials Management Dept., N.S. Unit, I.T.I. Ltd., Dooravaninagar, Bengaluru- 560 016		
Scope of Work	As per tender document ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026		
Delivery	As per tender document ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026		
Terms of Payment (TOP)	As per tender document ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026		
Performance Bank Guarantee	As per tender document ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026		
Compliance	Point-wise compliance to each item/ Clause mentioned in Tender Document.		
Validity of the offer	180 days from the last date of submission of Bid	Tender Fee: Rs. 2,360.00/-(incl. GST)	
Earnest Money Deposit	As per tender document ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026 /Valid MSE certificate along with Bid Securing declaration. The EMD is normally to remain valid for a period of 45 days beyond the final bid validity period.		

**All other terms and conditions as per Tender Document vide Tender refer No: ITI/ESG/ASCON PH-4/Node Installation Tender/01/2026 dtd. 05-05-2026**

**Note: Offers should be submitted online as per tender documents.**

**For submission of online Bid & Procedure to be followed visit**

**(<https://itilimited.ewizard.in>)**

**All Vendors have to register in website & pay the tender processing fee if required:(<https://itilimited.ewizard.in>) for submitting online BID.**

For ITI Ltd., N S Unit,

*Handwritten signature*

**Addnl. General Manager (MM)-NS**

**GENERAL TERMS AND CONDITIONS FOR SUBMISSION OF TENDER ( INLAND )****ENCLOSURE TO ENQUIRY No. NSU 6E 32H DATE: 05.05.2026****1. PRICES:**

- (a) ITI Ltd., is planning to have long term tie up with limited vendors, who can supply the item with good quality, prompt delivery and at lowest price. Hence, you may quote in such a way that a long-term relationship is possible.
- (b) Prices must be per unit as called for in the enquiry and should be on FOR ITI/FOR destination basis as the case may be and inclusive of Insurance charges.
- (c) ITI Ltd., under normal circumstances, may not negotiate for the price. Hence you are requested to quote your best price in the original quotation itself.
- (d) Any counter terms and conditions are not binding on us unless ITI Ltd., agree to the same in writing.
- (e) In case of an order issued on you, the ordered rate should be firm till the completion of the order. In case where the market prices are going down beyond 5% of the ordered rate or decrease in the statutory levies, the same should be passed on to ITI Ltd.
- (f) Vendors should deliver the materials to ITI Ltd., Stores/the destination as mentioned in the P.O. ITI Ltd., will not take the responsibility of clearing the goods from the carriers godown/office/Railway Station/Airport, etc.
- (g) If the supplier supplies the same item at a lower rate to any of their customers during the pendency of execution of ITI Ltd., Purchase Order/ Order Amendment, the supplier should voluntarily come forward and reduce the price.
- (h) The validity of your offer should be for a minimum period of (As main sheet No. NSU 6E 32H) from the date of opening the tender.
- (i) Any Plant/division of ITI reserves the right for placement of Repeat Order if required within one year of original PO date.

**2. TERMS OF PAYMENT:**

- (a) Payment will be made for the accepted quantity/services as per Main sheet NSU 6E 32H from the date of receipt of the material / services at our Stores / Destination.
- (b) No payment will be made for the rejected quantity.
- (c) In case you fall under SSI as per DIC, please mention the same in all your quotations / invoices indicating also the certificate number. This is essential if in the unlikely event of delay in payment, you would like to claim preferential payment as an S.S.I

**3. INSPECTION: :( As per Enquiry NSU 6E 32H)**

- (a) ITI reserves the right to split the purchase order among the vendors who are capable of meeting the Quality, Delivery and Cost requirements. Preference will be given to the vendors with well-maintained and proven Quality Assurance.
- (b) We are planning to reduce inspection time with self-certification scheme for the vendors who keep up good quality leading to "ship to stock system".
- (c) Inspection of the material at our works/site will be final. ITI reserves the right to inspect the material at any other standard testing centre authorised by us.
- (d) We or our representative including our customer may if required preliminarily inspect the product at vendor's premises. Such verification shall not absolve the vendor of the responsibility to provide the acceptable product nor shall preclude subsequent rejection during the final inspection at our works/site. It is the responsibility of every vendor to ensure that only the inspected materials confirming to our specifications / drawings / requirements are supplied.
- (e) The supplies shall be from the latest batch of production. Batch Number should be indicated on the item/ packet / test certificate and accompanying delivery challan / test certificate.
- (f) Test Certificate/check list should accompany each supply. Consignments without test certificate, if asked for, are liable for rejection. Rejected material should be collected immediately (within 30 days) after our intimation by giving two days' prior notice for completing the necessary excise formalities. You should make arrangements to collect the material either personally OR through your authorized representatives. ITI does not take any responsibility to send the material back to you. After 90 days from the date of rejection intimation to you the material will be scrapped at your risk if not collected.

**4. SAMPLES:**

Those tenderers, who have not supplied the material against any of earlier orders, should submit FREE SAMPLES clearly indicating enquiry reference. Free samples along with your offer is preferable. In case of a Purchase Order on you, bulk supply should commence only after approval of samples and other approval formalities including infrastructure clearance.

**5. WARRANTY:**

ITI Ltd., is an ISO accredited company. All our equipment systems have a warranty as per Enquiry No NSU 6E 32H from the date of despatch to our customer. Hence, the warranty of your products should be as per Enquiry No NSU 6E 32H from the date of supply if not specified explicitly. Within this warranty period, if any of your components/subsystem is found defective during our manufacturing process/system testing/installation & commissioning/operation of our equipment in the field, the same is to be replaced free of cost immediately by you. Warranty specified in the P.O. to be reckoned as final.

**6. GENERAL:**

- (a) We reserve the right to accept or reject any or all offers and to order full or part quantities or cancellation thereof without assigning any reason whatsoever.
- (b) Successful tenderer only will be intimated by post through letter of intent / firm orders.
- (c) Canvassing by tenderers in any form including un-solicited letters against tenders submitted or post-tender corrections shall render their tenders liable for summary rejection.
- (d) Any Plant/division of ITI reserves the right for placement of Repeat Order if required within one year of original date.

**7. DELIVERY SCHEDULE:( As per Enquiry NSU 6E 32H)**

- (a) Please indicate minimum lead-time required, manufacturing capacity and the quantity that can be reserved for us.
- (b) **Liquidated Damages Clause:** Time is the essence of contract and the materials, against an order arising out of this enquiry must be delivered by the supplier according to the delivery schedule indicated in the P.O. In case of any change, the supplier should inform us in advance and obtain our approval to the revised delivery schedule. Should the supplier fail to deliver the material or part thereof as per the delivery schedule or any extension thereof, we shall be entitled at our option either to recover from the supplier as penalty a sum equivalent to 0.5% per week (fractions of a week will be considered as one week) for such delay or part thereof of the item delayed (subject to a maximum of 10% of purchase order value) and purchase the material elsewhere at the risk and cost of the defaulted suppliers.

8. **LOCAL REPRESENTATION:**

Please indicate your local representative's address, telephone, Fax No., of the person to be contacted, in the offer.

9. **TECHNICAL CATALOGUE:**

The Technical Catalogue in English should be submitted. In the event of any change in the technical catalogue, updated version may be sent to us immediately. It is essential that you simultaneously take up the same with approval authority and their approval copy sent to us.

10. **GOVERNING LAW:**

All suits shall be instituted in a court of competent jurisdiction at Bangalore and in case of arbitration, the Indian Arbitration Conciliation Act, 1996 is applicable.

*Handwritten signature: 05/05/26*  
Additional General Manager-MM(NS)

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Ref: ITI/ESG/ASCON PH-4/Node Installation\_Tender/01/2026

Date: 05-05-2026

## **Annexure B**



# **ITI LIMITED**

**NSU, Bangalore**

(A Govt. of India Undertaking)

Dooravaninagar. P.O. Bengaluru – 560 016

Tel : 080 - 28503639, Fax: 080 – 28503653

[www.itilttd.in](http://www.itilttd.in)

[udhayanavs\\_crp@itilttd.co.in](mailto:udhayanavs_crp@itilttd.co.in), [materials\\_nsu@itilttd.co.in](mailto:materials_nsu@itilttd.co.in)

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**[Two Bid System]**

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Ref: ITI/ESG/ASCON PH-4/Node Installation\_Tender/ 01/2026

Date: 05-05-2026

**Annexure-I**

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**Introduction**

ITI Limited, a Public Sector Undertaking under the Department of Telecommunications, Ministry of Communications, is a leading Telecom equipment manufacturer and solution provider in India. The major customers are BSNL, BBNL, MTNL, Defense, Paramilitary forces, Railways, Banks, Central & State Govt. departments, Institutions and research organizations. ITI has a pan India business footprint supported by the network of its Manufacturing units & MSP (Marketing, Services and Project) units at various locations.

ITI Limited has been undertaking various projects in all fields of telecommunications and information technology and also continuously deploying new technologies in the field of Telecom, ICT, Networking, e-Governance etc. ITI has diversified its operation and has been executing Turnkey projects in the field of Smart Infrastructure, Bharatnet, Defense Network Rollout etc.

This Tender is being floated – **Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**General information**

**NAME OF WORK:** Tender for “**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**”

SL NO	DESCRIPTION	INFORMATION
1	REFERENCENO.OFTENDERDOCUMENT	ITI/ESG/ASCON PH-4/Node Installation_Tender/01/2026 Dtd. 05.05.2026
2	DATE OF UPLOADING OF TENDER DOCUMENT	05.05.2026
3	MODE OF SUBMISSION OF TENDER	<a href="https://itilimited.ewizard.in">https://itilimited.ewizard.in</a>
4	LAST DATE & TIME FOR SUBMISSION OF BIDS	19.05.2026 AT 14.00 Hrs
5	DATE & TIME OF OPENING OF TECHNICAL BIDS	19.05.2026 AT 15.00 Hrs

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Ref: ITI/ESG/ASCON PH-4/Node Installation\_Tender/ 01/2026

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6	PRE-BID MEETING/QUERY	Pre bid meeting will be conducted at ITI LTD, HQ 5 Signal Group, Delhi Cantt. New Delhi - 110010 or through VC or Query can be send through Email at <a href="mailto:sarvanshsinha_nsu@itilttd.co.in">sarvanshsinha_nsu@itilttd.co.in</a> 11.05.2026 AT 11.00AM
7	OPENING OF FINANCIAL BIDS	Will Be Intimated Later
8	TENDER FEE	Rs. 2,360.00/- (Including GST)
9	EARNEST MONEY DEPOSIT (EMD)	(The EMD has to remain valid for a period of 45 days beyond the final bid validity period) <b>EMD Value- Rs 1,00,000/-</b>
10	FINANCIAL TURN OVER	(Average of last 3 financial year) <b>Rs 15,00,000/-</b>
11	ADDRESS FOR BID SUBMISSION	<a href="https://itilimited.ewizard.in">https://itilimited.ewizard.in</a>
12	SECURITY DEPOSIT	5% of each tax invoice of bidder
13	VALIDITY	180 days from the last date of submission of bid.
14	PERFORMANCE BANK GURANTEE	5% of Work order value, validity period of 1.5 year of execution of work +60days
15	ESCALATION	NIL
16	CONTACT PERSON	AGM MM -For queries. <a href="mailto:udhayanans crp@itilttd.co.in">udhayanans crp@itilttd.co.in</a> , <a href="mailto:materials_nsu@itilttd.co.in">materials_nsu@itilttd.co.in</a>
17	ESTIMATED COST VALUE	<b>Rs 50,00,000/-</b> (Including GST)

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

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1. The tender is invited in **TWO BIDS**, consisting of Technical Bid (Part-A) and Price/Commercial Bid (Part-B).
2. **The Technical Bid (Part-A) without the Price/Rate shall contain the following details:**

**e-Envelope-I [Technical Bid]**

Tender documents shall be filled, signed and submitted /Uploaded in original. The submitted Tender shall consist of the following:

- (i) Cover note by the Bidder indicating the name of the Company/Organization, address, communication details (mobile numbers, landline numbers, fax numbers, e-mail ids for correspondence), name of the contact person, designation of the Bid submission authority.
  - (ii) All the documents regarding eligibility criteria mentioned in this tender document..
  - (iii) Complete set of tender documents original as sold dully/ downloaded filled and signed by the bidder as prescribed in the different places of the tender document.
  - (iv) Information regarding the bidder [organisation setup] as in the proforma enclosed at **Annexure- IX.**
  - (v) Bidder's Profile [**Annexure- VI**]
  - (vi) Declaration regarding the Bidders work of experience organization in the proforma enclosed in [**Annexure- VII**].
  - (vii) Acceptance of all the terms & conditions indicated in our tender.
  - (viii) Income Tax Return for the last three financial years.
  - (ix) PAN Number and GST Registration certificate.
  - (x) Earnest Money Deposit (EMD): As specified in the tender and tender document fee shall be payable with the bid. EMD to remain valid for a period of 45 days beyond the final bid validity period. Micro small Enterprise (MSE) Organizations, Startups are exempted from EMD and tender fee. But bid securing declaration form need to be submitted.  
  
This shall be paid well in advance of tender submission time through Bank Guarantee / e-Wizard Payment gateway in favour of ITI Ltd, N.S. Unit, Bangalore-560016. The Bank details is attached as **Annexure-XX**. Proof/receipt of payment of cost of EMD to be uploaded.
- Note:** The BG /payment details shall be indicated on the letter head along with a scanned copy of the above payment must be uploaded during tender submission.
- (xi) Power of attorney in the case as anauthorised representative who has signed the tender.
  - (xii) An integrity pact duly signed by the bidder shall be submitted. Any bid without a signed Integrity pact shall be rejected. [**Annexure-XII**]

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- (xiii) Mutual Non-Disclosure Agreement duly signed by the bidder shall be submitted. Any bid without a signed Non-Disclosure Agreement shall be rejected. **[Annexure-XIII]**
- (xiv) Single point of contact (SPOC) details for official communication (Name, Mobile no., Email id, Address).
- (xv) An undertaking (self-certificate) that the bidder has not been blacklisted/debarred by any central/state government institution/boards.
- (xvi) Self-declaration for not having any litigation history.

**Note-**

- Tender not submitted by bidder on time will not be considered and will be summarily rejected. Tender documents shall be filled and submitted in original [all pages of tender documents to be sealed and signed /digitally signed]. [Submitted along with the technical bid].
- The conditional tender will not be considered and will be summarily rejected.
- Addendum to the tender documents may be issued before the date of opening of the Tenders to clarify the documents or to reflect modifications in the design or Work Order terms which will be published in the Company website and E-tendering portal.
- All the addendum issued by the authority inviting tender shall be part of the tender document.
- ITI intends to award the contract on a lowest price basis, bidders are encouraged to submit the bid competitively. The decision to place work order/LOI solely depends on ITI on the cost competitiveness across multiple lots, quality,delivery, miscellaneous work and bidders capacity in addition to other factors that ITI may deem relevant.
- There shall not be any financial quote in the Technical Bid document.
- Actual quantity may be varied and the work order may be issued site/zone/region/Group wise to L1 party. It will be decided by ITI and will be mentioned in the Work Order.
- ITI has reserve the right to distribute/split the work order on site wise in L1,L2,L3 parties at the rate of lowest value of L1 party, if required.
- Bidder has to submit separate price bid by mentioning tender reference number on the price Bid format attached in tender for commercial bid.
- **Incase any Bidder is found unsatisfactorily during the work execution, the award will be cancelled and ITI reserve the right to award other L2, L3 etc bidders who are found fit at L1 rate.**
- Competent Authority in ITI Ltd. has the right to accept or reject any or all tenders without assign any reason. Tender receipt after due date will not be considered.

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- Any supplied item as per BOQ of tender found damaged or mismatched from technical specification during execution of work, shall be replaced by vendor free of cost within 10 working days from date of intimation through official e-mail/letter.
- **Loading /unloading/shifting of the supply item as per work order at the delivery location including its insurance till completion of work will be in the scope of bidder.**
- If any cell of price bid section is left blank and no rate is quoted by the bidder, Rate of such items shall be treated as rupees "0" (ZERO).
- ***Note :- In case of BOQ line items which will be supplied by the ITI, the bidder must consider the cost for installation of these items and accessories required to install these items(cable tie, cable marker, insulation tapes, MS angle, cement, concrete etc) in the installation cost.***

**e-Envelope- II [Commercial BID]**

**The Price/Commercial Bid (Part-B)**, consists of Priced Bid document (Proforma given in **Annexure- XVIII**) with the rate quoted in figures and words only. Incomplete Price bid is liable for rejection.

**General Information: -**

**1. ELIGIBILITY CRITERIA FOR THE BIDDERS**

**I. Company Profile:**

- The Bidder shall be a Company incorporated /registered in India under Companies Act 1956/2013/ proprietorship/ partnership firm/ Limited Liability Partnership (LLP).
- Bidder shall have experience of working with CPWD, Railways, Defense, Department of Post, State PWDs, State/Central PSUs and Semi-Government Organizations in the same field.

**II. WORK EXPERIENCE:**

Bidder should have relevant experience in the field of **Installation, fabrication and cable laying at project sites** for at least 5 years as of 31st Mar 2026 as indicated below.

- a. Three similar works each costing not less than 40% of the estimated cost put to tender or
- b. Two similar works each costing not less than 50% of the estimated cost put to tender or
- c. One similar work costing not less than 80% of the estimated cost put to tender.

Similar works of **Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites** at least 5 years. The experience in similar nature of work should be supported by certificates issued by the client's organization. The bidder has to submit Letter of work order for ongoing work/Completion certificate and copies of the Corresponding TDS certificate.

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

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**Work Experience certificate:** Bidder shall submit the work experience certificate from client as per format given in Annexure-VIII.

In case bidder submits work experience certificate issued by private companies/entities, the bidder shall also submit along with work experience certificate or the relevant copy of work order or bill of quantities in support of above work experience certificate.

**2. Financial Strength:**

The average annual financial turnover on Miscellaneous work of supply and installation for the last 3 years (upto 31<sup>st</sup> Mar 2025) shall not be less than 30% of the estimated cost. The requisite Turnover shall be duly certified by a Chartered Accountant with his seal/Signatures and registration number as per format given in **Annexure-VIII**.

- The Bidder shall have a positive Net Worth at the end of the financial year i.e. as on 31/03/2025.
- The Bidder shall submit Audited financial statements for last three years by CA.

Even though the bidders meet the above qualifying criteria, they are subject to be disqualified if they have:

- i. Made misleading or false representation in the forms, statement, affidavits, and attachments submitted in proof of the qualification requirements, or record of submission of any false/fake documents.
- ii. Record of poor performance such as abandoning the works, not properly completing the Work Order, inordinate delays in completion, litigation history, or financial failures, etc.,
- iii. Participated in the previous bidding for the same work and had quoted unreasonably high or low bid prices and could not furnish rational justification for it to the Employer.

**3. Earnest Money Deposit (EMD):** As specified in the tender and tender document EMD fee plus taxes (if any). EMD shall be payable with the bid. EMD to remain valid for a period of 45 days beyond the final bid validity period. Micro small Enterprise (MSE) Organizations, Startups are exempted from EMD and tender fee. But bid securing declaration form need to be submitted.

This shall be paid well in advance of tender submission time through Bank Guarantee / e-Wizard Payment gateway in favour of ITI Ltd, N.S. Unit, Bangalore-560016. The Bank details is attached as **Annexure-XX**. Proof/receipt of payment of cost of tender documents and EMD are to be uploaded.

**Note:** The BG /payment details Shall be indicated on the letter head along with a scanned copy of the above payment must be uploaded during tender submission.

**3.1 The EMD may be forfeited:**

- If the information provided by the bidder is found to be false/forged document have been provided. This will entail black listing of the tender also.
- If the bidder does not accept the work order.
- If the bidder does not furnish the required contract PBG.

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**IN CASE L1 BACKS OUT:** In case the bidder withdraws during the technical evaluation and before financial bid opening, still the technical bid of such bidder will be evaluated and in case such bid is technically suitable and happens to be L-1, then also the tender has to be discharged and EMD of the bidder will be forfeited.

**3.2 Return of Earnest Money deposit:**

The EMD of the successful Bidder will be released after submission of PBG and its verification from the concerned Bank.

- a. No interest shall be allowed on the Earnest Money deposit by the Bidder. The earnest money of the unsuccessful bidder will be refunded on their request after the finalization of the contract.
- b. The Earnest Money deposited by the successful bidder will be adjusted towards the Security deposit for the fulfilment of the contract.
- c. EMD shall be forfeited if the Bidder fails to submit the balance amount of Performance Bank Guarantee within 30 Days.

**4. Security Deposit (SD) :- In addition to PBG, 5% of each tax invoice from running bill of bidder will be retained as security deposited.**

**Refund of Security Deposit:** SD will be returned in 60 days after completion of installation work at respected site after deducting of LD/loss to ITI due to negligence/delay on part of bidder and if following conditions are met.

1. Successful completion of work as per work order requirements.
2. Check List of documents submitted at the time of release of payments.

No interest shall be allowed on the Security Deposited by the Bidder.

- **Performance Bank Guarantee:** Bank Guarantee for supply, Installation etc. will be submitted by Bidder in the form of Performance Bank Guarantee (PBG) equal to 5% of the Work order value through the scheduled bank of India in favour of ITI. PBG to be submitted by successful bidder awarded the Work Order as per above to ensure due performance and warranty of the supplied item.
- PBG shall be forfeited if the Bidder fails to PROVIDE WARRANTY support for six month from the date of issue of installation certificate.
- PBG has to be furnished within 15 days from the date of issue of LOI/WO and should remain valid for a period 1 year 6 month (includes warranty period) + 60days.
- PBG shall be returned after 60 days of completion of work and warranty period.
- If the PBG validity is going to expire before completion of project (i.e. before obtaining NOC/Completion Certificate), it will be obligatory on bidder part to extend the PBG validity period of the remaining work order value accordingly.
- The PBG shall be release after physical completion of the work based on 'Completion Certificate' issued by the competent authority stating that the contractor has completed the work in all respects satisfactorily.
- No interest shall be allowed on the PBG by the Bidder.

## **Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

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### **3. WARRANTY:**

- 3.1 The successful bidder shall be given minimum **Six months** warranty from date of issue of installation certificate .
- 3.2 The successful bidder has to provide successful warranty.
- 3.3 All items should be fully matched with our specification as mentioned in scope of work of Technical Bid. Mismatch or other equivalent items will not be accepted.
- 3.4 Any supplied item in tender found faulty during our testing/installation and commissioning/operation of equipment in field due to deviation from our specifications shall be replaced by vendor free of cost immediately.
- 3.5 Any supplied item became faulty during warranty period (minimum six month) shall be replaced with new one by vendor free of cost immediately.

### **4. Liquidity Damages (LD) Clause**

For any delay in execution of the contract as per the time line stipulated in the contract on account of failure on the part of contractor, then LD @ of 0.5% of contract value per week of delay to be imposed subject to a maximum of 10%.

It should be noted that delay attributable to Force Majeure or enhancement in the scope of work by way of modification or delay on the part of ITIL in clearing the site, furnishing of clarification, supply of ITIL materials etc shall not attract LD.

In order to operate the LD @ 0.5% of the contract value for the delay per week, clear cut time lines for completion of every activity viz, supply, Installation & Integration etc. as the case may be, needs to be mentioned as per the essentiality and nuances of the project, system or sub-system wise for the completion of the project.

However, once the outer limit of the LD (10%) approaches, the process of rescinding the contract and to get the balance work done at the risk and cost of the defaulting contractor needs to be ensured.

### **5. TIME SCHEDULE FOR COMPLETION OF WORK AT SITE**

The timeline allowed for completion of each site once started will be 30 days from the date of the work order issued by ITI Ltd for that particular site. LD clauses will be applicable to each site for the completion of work beyond 30 working days from the date of issue of WO for the same site. Delay due to late delivery of material supplied by ITI at site will not consider in LD clause.

6. Bidder has to commence the work within 15 days from the issue of the work order for the site.
7. The bidder has to take up the work on priority sites as per ITI Ltd. requirement.
8. The Bidder has to depute their sufficient manpower/group team required at site should be competent enough to commence the work at many sites simultaneously as the work order issued.

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**9. Site and Local conditions:**

The work order will be issued in staggered manner depending on the site readiness for miscellaneous work related to installation. The vendor may be required to visit the site in multiple times depending on the material availability or instructions of site-in-charge and the Sites are located in the locations as mentioned in Table.

**10. Accommodation, Food, Conveyance & Transport of work-related item expenses.**

The bidder has to make his arrangements of Accommodation, Food for their Man Power Conveyance & transport of work-related item at his own cost of bidder.

**11. PAYMENT TERMS**

- Payment will be made in stages on actual site completion basis based on material availability
- The vendor will provide the TAX invoice on actual site completion basis single Invoice.
- The Tax invoice should be endorsed site wise with the following points:-
  - Handing over Document to End user/ITI Ltd along with Installation, Electrical and connectivity drawing details (Soft copy & Hard copy) at each site, counter signed by ITI LTD Representative.
  - The work done at site and installed has to be got verified in measurement excel sheet by ITI representative at site and counter signed by zonal manager.

Undertaking of Replacement and installation at free cost in case of any damage and quality issue found related to miscellaneous in six months from the date of installation.

- The payment will be made site wise upon the actual amount of completion work. Vendor may raise running bill if work not completed in one time due to unavailability of material, limited working season etc.
  1. Based on actual completed quantum of work of site, 75 % payment will be released against the work done 60 days from the date of submission of Tax invoice with all the documents as mentioned in work order
  2. Remaining 25% will be released after 90 days from the date of submission of Tax invoice/bill.
- ITI LTD reserves the right to forfeit the Performance guarantee in addition to the security deposit in the event of the bidder failure of any of the contractual obligations or in the event of termination of the contract as per terms and conditions of the contract.

**Work Completion and Release of SD and PBG:-** On successful completion of the work as per the scope, the SD & PBG should be released without undue delay duly following the process and documentation stipulated at relevant para above for the same.

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**12. SITE VISIT AND COLLECTING OF INFORMATION ON THE SITE :**

Before submission of tender, the bidders are advised to check the detailed miscellaneous work required at various site mention in tender. The bidder may request to ITI officials for the permission to visit any of site for the understanding of miscellaneous work required. It is mandatory to connect for pre-bid meeting.

- 13.** This Tender notice shall be deemed to form part of the agreement.
- 14. Escalation in Price:** No escalation will be paid on account of any increase in the price index in the price of material or labour. No price escalation shall be applicable even during an extended period for completing the works.
- 15. CONFIDENTIALITY:** Information relating to the evaluation of bidder and recommendations concerning awards shall not be disclosed to the bidders who submitted the tender or to other persons not officially concerned with the process until the publication of the award of the contract. This undue use by any bidder of confidential information related to the process may result in the rejection of its tender and may be debarred from participating.

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**Annexure-II**

**Scope of Work**

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**BILL OF MATERIAL**

Sl.	Work Description	Unit	Supply by ITI/ Bidder
1	Cable laying of 3.5 core, 25/35/50/70 sqmm or any suitable cable, Al cable through trench with proper conduit for connection of power cable. Testing to be done to check connectivity at both ends. (digging upto 1.5- 2 feet or as per site requirement for underground cable laying to be done by vendor). Make entry hole in wall to pass the cable wherever required as per site requirement	Mtr.	Only cable will be supplied by ITI
	a) Transformer to MVP1		
	b) MVP1 to AVR		
	c) AVR to DG AMF		
	d) AMF to MVP 2		
	e) Cable from MVP 2 to MVP 3 or any panel		
	f) DG room (MVP-2) to antenna (Hub) Position		
	Supply and fixing of Suitable type of Al Lug for 25/35/50/70 Sqmm cables. (Bottle & ring types can be used)	Nos	Supply by bidder
2	Cable routing in pair (Black+red) of 25 Sqmm or any suitable, Single core, Cu cable for connection between UPS to Battery Bank, end to end connectivity checking (Black +Red)	Mtr	Only cable will be supplied by ITI
	Supply and fixing of Suitable type of Cu lug for 25 Sqmm Cu cable (Ring types or suitable can be used)	Nos.	Supply by bidder

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Sl.	Work Description	Unit	Supply by ITI/ Bidder
3	Cable routing of 35 Sqmm or any suitable , Cu cable single core for Earthing connection and testing to be done to check connectivity at both ends(Make entry hole in wall to pass the cable wherever required as per site requirement)	Mtr.	Only cable will be supplied by ITI
	a) Cable for Extension from Earth pit to Earth Box AC & DC (Copper Plate) in power room.		
	b) Earthing cables for AVR Body to Joints		
	c) Earthing cables for DG Set Body to Joints		
	d) Earthing cables for Dual AMF Body to Joints		
	e) Earthing Cable from Earth terminal FCBC to FCBC Body		
	f) Earthing Cable from earth pit to MDF/DDF/ 6U rack box		
	g) Earthing cables for DG Set Neutral 1 to earth pit		
	h) Earthing cables for DG Set Neutral 2 to earth pit		
	i) Earth pit to Joints at DG room		
	j) Earthing Cable for MVP2 to Joints		
	k) Earthing Cable for MVP3 to Earth box		
	l) Earthing pit to Outdoor equipment (Satellite)		
	m) Earth box to AC/ DC racks		
	Supply and fixing of Suitable type of lugs for 35 Sqmm Cu cable (Ring types can be used)	Nos	Supply by bidder
4	Cable routing in pair (Red+Black) of single core, 16 Sqmm or any suitable Cu cable connection and testing to be done to check connectivity at both ends	Mtr.	Only cable will be supplied by ITI
	a) Cable from Sec DCDBs to DC Racks (Red+ Black)		
	b) Cable from UPS to Battery Bank (Red+ Black)		
	c) Cable from INV to Battery Bank (Red+ Black)		
	Supply and fixing of Suitable type of lug for 16 Sqmm Cu Cable (Ring types or suitable can be used)	Nos	Supply by bidder

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Sl.	Work Description	Unit	Supply by ITI/ Bidder
5	Cable routing of single core, 10 Sqmm or any suitable Cu Cable connection and testing to be done to check connectivity at both ends -	Mtr.	Only cable will be supplied by ITI
	a) Interconnection of Battery of inverter to inverter		
	b) Distribution of power to equipment inside the rack		
	c) Interconnection of batteries of inverter in series		
	Supply and fixing of Suitable type of lugs for 10 Sqmm Cu Cable (Bottle & Ring types can be used)	Nos	Supply by bidder
6	Insulated copper Cable 3 Core,6 Sqmm or any suitable routing through cable tray and testing to be done to check connectivity at both ends	Mtr.	Only cable will be supplied by ITI
	a) Power Cable from UPS to ACDB		
	b) Power cable Inverter to distribution panel (power room)		
	c) Power from MVP 3 to UPS Input		
	d) Power from MVP 3 to INV Input		
	e) Power Cable from ACDB to AC rack or ODU (outdoor unit) equipments		
	Supply and fixing of Suitable type of lug for 6 Sqmm Cu Cable (Bottle & Ring types can be used)	Nos	Supply by bidder
7	Cable routing of 6 Sqmm or any suitable , Cu cable for Earthing connection through earthing Cu strip and testing to be done to check connectivity at both ends inside the Rack/6U rack/Equipment/Outdoor Equipment/enclosure box etc.	Mtr.	Only cable will be supplied by ITI
	Supply and fixing of Suitable type of lug for 6 Sqmm Cable (Ring types can be used)	Nos	Supply by bidder
8	Cable routing of single core, 6 Sqmm or any suitable, Cu cable with	Mtr.	Only cable will be supplied by ITI
	a) Battery Interconnecting Cable (UPS)-black		
	b) DCDB to equipment inside the rack		
	Supply and fixing of Suitable type of lugs for 6 Sqmm Cable (Bottle & ring types can be used)	Nos	Supply by bidder

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Sl.	Work Description	Unit	Supply by ITI/ Bidder
9	Supply and, Digging & laying of GI pipe or any suitable as per site requirement of diameter 150 mm or any suitable dia with suitable support as per site requirement. Repair will be in scope of vendor.	Nos.	Supply by bidder
10	Supply and, Digging & laying of PVC/Plastic- Conduit pipe or any suitable as per site requirement of diameter 50mm or any suitable dia with suitable support as per site requirement. Repair will be in scope of vendor.	Mtr	Supply by bidder
11	For OUTDOOR ROUTING OF CABLES	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.
	Fabrication, fixing of cable tray with grouting and painting of vertical support for Ladder Cable tray (GI material based with 300 mm width preference) of below mentioned sizes with suitable vertical support at length of 3m or as required of cable tray and at suitable height of 3.5 m or as required. <b>Required Quantity of coupler plates , nuts, bolts, washers, MS vertical support at sufficient length shall be supplied by the party.</b> Repair will be in scope of vendor.		
12	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at <b>height of 5.5m</b> and Installation of GI Cable tray on MS support Structure	No	Supply by bidder
13	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at <b>height of 4.5m</b> and Installation of GI Cable tray on MS support Structure	No	Supply by bidder
14	For INDOOR ROUTING OF CABLES IN POWER ROOM & BATTERY ROOM	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.
	Fabrication, painting of MS support, fixing of cable tray (GI material based with 300 mm width preference) including Tee/Cross bend/Suitable Splice of below mentioned sizes with suitable support by MS angles at ceiling height / wall / floor at suitable height. At ceiling height triangular MS supports are required. <b>Wall cutting for passing the cable tray, required Quantity of coupler plates , nuts, bolts, washers, triangular MS support at sufficient length shall be supplied by the party.</b> Repair will be in scope of vendor.		

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Sl.	Work Description	Unit	Supply by ITI/ Bidder
15	For INDOOR ROUTING OF CABLES IN EQUIPMENT ROOM & MDF ROOM	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.
	Fabrication, Fixing/jointer of cable tray (GI material based with 450 mm width preference) including Tee/Cross Bend/Splice of below mentioned sizes with suitable support at ceiling height / wall / floor at suitable height or overhanging type support as required at site. <b>Wall cutting for passing the cable tray,required Quantity of coupler plates , nuts, bolts, washers, triangular MS support at sufficient length shall be supplied by the party.</b> Repair will be in scope of vendor.		
16	Supply and fitting of Wiring press fit PVC duct or any suitable as per site requirement	Mtr	Supply by bidder
17	Grouting or fixing of Wall mounted 6U Rack/Distribution Box/ TPN/MCB/MCCB/MDF/DDF /FDP / Combination Fuse Switch Unit / Fuse Box / Switch Boxes or Boards/Enclosure Box/ DIO/ environmental sensor/ MVP3 etc in different places as required at site. The work also includes – · Proper routing, dressing of cable and checking and tightening of loose connections with panel. · Dismantling and removing of defective units / unused wiring / unused conduits as required if any. · Any other work required to complete the job as required at site. • Repair will be in scope of vendor.	Nos.	Only rack & boxes will be supplied by ITI
18	Fixing of Hatch plate on wall (only required for outdoor installation of cable tray)	Nos	Only H-plate will be supplied by ITI
19	Cable routing of 3-core, 1.5 Sqmm or suitable , Cu cable a) Environmental sensor to ACDB. b) DIO to ACDB c) ACDB to AC racks (8U rack)	Mtr	Only cable will be supplied by ITI
	Fixing of Suitable type of lugs for 1.5 Sqmm Cable (Bottle & ring types can be used)	Nos.	Supply by bidder
20	Fibre Patch cord cable routing from rack in equipment to 8U Rack/FDMS of MDF room (no. of cables range from 8 -64 nos or as per site requirement, length is approx 15m)	Lot	Only cable will be supplied by ITI

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Sl.	Work Description	Unit	Supply by ITI/ Bidder
21	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room (no. of cables range from 40-80 nos or as per site requirement, length is approx 15m)	Lot	Only cable will be supplied by ITI
22	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room (15 to 20 mtr)with Krone punching work (no. of cables range upto 10 nos or as per site requirement). 01 nos LAN socket for wall will be provide by vendor per site)	Lot	Only cable will be supplied by ITI
23	Amphenol cable routing from equipment room to MDF Room with krone punching work (per site 30mtr)	Mtr	Only cable will be supplied by ITI
24	Placement of Racks (Approx. 3 racks per site)	No.	Only racks will be supplied by ITI
25	Laying of cable in 2 inch conduit pipe or any suitable and fixing of conduit pipe on wall	Mtr	Supply by bidder

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**SOW (Scope of Work)**

1. All the required cables will be provided by ITI Limited at site.
2. All the materials like MS angle for runway and its support, support strip, clamping strip, suitable Cable lugs, Brass glands, cement, gravel etc. and consumables like Electric Tape, welding rods, cutter blades, Fastener, Nut-bolts, washers, PVC cable casing/conduit, clamps, screws, cable tie etc., DG for work, welding machine & other tools required for above listed work shall be in the scope of Party.
3. Connections and Cable routing through ladder cable tray including dressing with Cable marker, suitable lugs between UPS, Inverter Batteries, Alarms system, MDF cable punching, DDF cable connection and Cable from ACDB to AC racks, Secondary DCDBs to DC Racks, checking and tightening of loose connections including H-plate with clamp and nut bolt as per instruction of engineer-in-charge and site requirement.
4. Painting on Runway, MS angles, Panel Frames etc. shall be done after applying primer only.
5. Supply and hanging of standard templates (sign board) that indicate the information about the dangerous area and MS template for earthing pit where cable laid for earthing pit .
6. Heat shrinkable sleeves should be used wherever required for cable connectivity.
7. **Outdoor cable tray** height should be at least 3.5m or as per site requirement at normal outdoor area and 5m at road crossing with suitable cantilever support if required. All the vertical support should be fixed with CC block.
8. **Indoor cable tray** height should be at least 2.5m or as per site requirement from floor level & all vertical support for overhanging should be properly fixed with ceiling using fastener.
9. Use of Grounding components, such as grounding clamps and bonding jumpers, copper strips are used to provide electrical grounding for the cable tray system, AC/DC Racks etc as per instruction of engineer-in-charge and site requirement. So that, it will help to dissipate any potential electrical charges and ensure safety in case of a fault or electrical surge.
10. Use of Mounting accessories including clamps, hangers, and cable clip cord that are used to secure the cables within the cable tray. These accessories prevent the cables from sagging or moving within the tray and ensures proper organization and cable management.
11. Enclosure box should be fixed at Antenna pole mount using steel tie or any other fixing material supply by the contractor as per site requirement.
12. 8U rack will be wall mounted in equipment room and MDF room and DDF & FDP will be installed inside the 8U rack. Rack should be properly fixed with earthing & all required accessories as per instruction of engineer-in-charge and site requirement.
13. Any other work required to complete the job as per instruction of engineer-in-charge and site requirement.
14. The contractor shall be responsible for re-paint and re-finishing of damaged area due to execution of work.
15. ITI Limited will provide the following –
  - a) Racks
  - b) Power Cable and Earthing cable of required sizes
  - c) MCCB/MCB and TPN of required rating
  - d) Earthing Strip
  - e) MVP panels/AC and DC Rack
  - f) Enclosure Box/Switch boxes/ACDB/DCDB panel
  - g) MDF/ DDF
  - h) Communication cables

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- i) Cable tray
- j) Hatch Plate etc.

16. Supply of list of items like cable trays etc. will be done by ITI. However, ITI may ask to supply these items in some areas and that will come under the scope of bidder. In that case, payment will be done on actual basis.

17. In case of cable tray, ITI will supply cable tray only. Cable tray fitting accessories will come under the scope of bidder.

Any other item required for installation shall be supplied and installed by the party.

18. Cable marking standards and Stickers on boxes, equipment etc will be in scope of vendor. The list of these cables for tagging work and for stickers of equipment, boxes, sensors will be share site wise during work executions.

Dressing of cables, Cable marker should be of metal/ plastic and stickers will be silver type or any suitable will be share during work execution as shown below.



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19. The following list is showing Indian Standards, which are necessary to follow by bidder during the execution of work order-

- a) IS 732: 1989 Code of Practice for Electrical Wiring Installations
- b) IS14927(Part 1): 2001 -Cable Trunking and Ducting systems for electrical installations.
- c) IS 9537 (Part 1): 1980 Conduits for Electrical Installations: General requirements.

- ***Note:- In case of BOQ line items which will be supplied by the ITI, the bidder must consider the cost for installation of these items and accessories required to install these items (cable tie, cable marker, insulation tapes, MS angle, cement, concrete, in the installation cost.***

Any other item required for installation shall be supplied and installed by the party.

20. Proposed Conduits/rectangular or circular pipes/Gi pipes during work execution or any suitable as per requirement as shown below-



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**Name of sites**

**The final site locations will be shared to the selected bidder after signing of the NDA (Non-Disclosure Agreement). Refer ANNEXURE- XIII.**

<b>Region</b>	<b>State Covered</b>	<b>No. of sites in tender</b>
Region-6	Assam	<b>17</b>
Region-6	West Bengal	
Region-6	Meghalaya	
Region-6	Sikkim	

**Total Number Sites=17 (The Number of sites may increase or decrease will be intimated later.)**

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**Annexure-III**

**SPECIAL CONDITIONS**

**General**

- 1 These special conditions shall be read in conjunction with the General Terms and Conditions of the contract. Where the provisions of these conditions are at variance with the provisions of the General Conditions of the Contract, the provisions of these special conditions shall take precedence.
- 2 The work shall be executed in strict accordance with the accepted conditions of the contract, bill of quantities, specifications, and orders as may be issued by the Deputy General Manager (A) of ITILTD or designated ITI officials.
- 3 The rates quoted in the bill of Quantities are to be for the full inclusive value of the work described under the several items, including all costs and expense which may be required in and for the construction and full protection of the work described, together with all general risks, liabilities, and obligations set forth or implied in the documents on which the tender is based.
- 4 The quantities of work in the schedule are not to be considered as limiting the amount of work to be done by the bidder. The quantities are an estimate of the amount of work to be executed and the work will be measured on completion and the Contract amount adjusted accordingly.
- 5 **The Quantity variation: Quantities given in the tender documents may increase/decrease as per actual conditions & as the quantity will be vary depending on the site condition and their layout of building rooms and also it is depending on the building type- Existing, Upgradation, New buildings. However, Unit rates shall remain firm for variation in quantities whatever may be the percentage of increase or decrease in the quantities of any item. Measurement and payment will be done as per actual. No claim in this regard admissible.**
- 6 The bidder shall fully cooperate with all personal and agencies engaged by ITI Ltd for carrying out the other works. However, in case of any discrepancy in the items given in the schedule of the quantities appended with the tender and relating to the relevant item, the former shall prevail unless otherwise given in writing by the Engineer in charge.
- 7 General directions and descriptions of work and materials have given elsewhere in the contract documents are not necessarily repeated in the Schedule. Reference is to be made to the other documents for full information.
- 8 **GOVERNMENT LAW:** - All suits shall be instituted in a court of competent jurisdiction at Bangalore and in case of arbitration; the Indian Arbitration Conciliation Act 1996 is applicable.
- 9 The bidder will be held to have visited the site before preparing the tender and to have examined for himself the conditions under which the work will be carried out, including local conditions affecting labour

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and to have studied the items of the bill of quantities, and specifications, clauses relating to them and to have satisfied himself that the rates quoted by him provide for all minor accessories and contingent works or services necessary for the works described even though they are not precisely defined.

Specification shall include relevant provisions in all the following shall be supplementary to each other. In the case of conflict amongst the provisions for any item of work in the various documents under reference, the Latest Indian Standard Specifications and code or practice shall be followed.

If Specifications for any item of work are not covered by any of the documents mentioned in para above the same shall be decided and conveyed by the Deputy General Manager(A) of ITILTD or designated Engineer to the bidder.

- 10** In case of conflict amongst the provisions of the bill of quantities, specifications the following precedence shall be followed.
- a) Descriptions of the item in the bill of quantities.
  - b) Provisions in the specifications, Special conditions, if any.

In the case of conflict during the execution of work, the decisions of the Deputy General Manager(A)/Additional General Manager(A) of ITILTD or designated Engineer shall be final and binding.

**11 TECHNICAL STAFF:**

The bidder shall employ the expert supervisor/Engineers for execution of work order for **Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

The bidder shall make his arrangement for all equipment required for the execution of the job for successful completion of miscellaneous work.

**Name of Persons Handling This Contract :-**On receipt of Work order, the vendor shall furnish to ITI the list of their staff members along with their qualification, email details and telephone numbers of supervisors/Engineers responsible who are going to look after this work for proper coordination and smooth functioning.

**12 TIME AND PROGRESS CHART:**

- Time shall be the essence of the contract and the bidder shall ensure the completion of the entire work within the stipulated time of completion.
- Bidder shall mobilize and employ sufficient resources for completion of all the works within time frame mutually agreed. No additional payment will be made to the bidder for any multiple shift work or other incentives methods contemplated by him in his work schedule even though the schedule is approved by the Engineer —charge.
- During the currency of the work the bidder is expected to adhere to the schedule on milestone and total completion and this adherence will be part of the Bidders performance under the contract. During the execution of the work, the bidder is expected to participate in the review meetings with ITI Ltd. This review may be undertaken at the discretion of the Engineer in charge either as a periodical appraisal measure or when the quantum of work order on the bidder is substantially changed through deviation

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order or amendments. The review shall be held at the site or any of the office of ITI LTD /Consultant at the sole discretion of ITI LTD. The bidder will adhere to the revised schedule thereafter. The approval to the revised schedule resulting in a completion date beyond the stipulated date of completion shall not automatically amount to grant to the bidder.

- The bidder shall submit progress report site wise in Excel sheet highlighting the status of various activities and physical completion of work on weekly basis to ITI LTD. The Bidder shall send completion report with necessary Documents to the office of Engineer in charge of ITI LTD in writing within a period of 15 days of completion of work.

**13 INDIAN STANDARDS:**

Wherever any reference is made to any IS in any particular specification's or bill of quantities it means the Indian Standards editions with the amendments current at the last date of receipt of tender documents will be consider for reference.

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**SAFETY CODES**

All necessary personal safety equipment as considered adequate by the Deputy General Manager(A) of ITI LTD or designated Engineer shall be available for use of persons employed on the site and maintained in a condition suitable for immediate use, and the sub Bidder shall take adequate steps to ensure proper use of equipment by those concerned.

Those engaged in handling any material which is injurious to eyes shall be provided with protective goggles, further for safety all required PPE need to provide by the bidder.

1. Those engaged in welding works shall be provided with welder's protective eye-shields.
2. TheBidder shall not employed below the age of 18 years.
3. When work is done nearer any place where there is a risk of drowning, all necessary equipment shall be provided and kept ready for use and all necessary steps taken for prompt rescue of any person in danger and adequate provision made for prompt first aid and treatment of all injuries likely to be sustained during the course of the work provided by the bidder.
4. To ensure effective enforcement of the rules and regulations relating to safety precautions, arrangements made by the sub Bidder shall be open to inspection by the Deputy General Manager(A) of ITI LTD or designated Engineer or his representatives and the Inspecting Officers as defined in the Contract Labour Regulation.

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**Annexure- IV**

**CHECK LIST FOR THE SUBMISSION OF TENDER:**

Whether the following documents are enclosed:

SI. No.	Discription	Yes	No	Page No.
1	Documents in support of submission of fee of tender document			
2	Documents in support of submission of EMD			
3	Declaration of bidders			
4	MSME registration certificate			
5	Copy of Power of Attorney of authorized signatory of the bid on stamp paper duly notarized			
6	EPF registration certificate			
7	GST registration certificate			
8	Average annual financial turnover for the last three years certified by the Chartered Accountant with registration number			
9	Organization set up of the company [as per annexure]			
10	Work completion certificate during the last three years			
11	Details of ongoing works			
12	Signed Integrity Pact			
13	Any Litigation History			
14	All the pages of tender documents signed			
15	Signed Pre-contract Integrity Pact and non-disclosure agreement			
16	Undertaking that the bidder has not been blacklisted/ debarred			
17	Compliance to no variance/ deviation in bid			
18	Undertaking for non- engagement of child labour			

**Note:** Bidder has to take notice of the above points and checkmark Yes / No. The checklist shall be placed in the technical bid. The bidder is expected to examine and comply all requirements, terms and conditions of the tender. Failure to furnish required information in every respect or non-submission of necessary proof and relevant document of EMD amount and Solvency Certificate may lead to rejection of the bid.

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**Annexure-V**

**DECLARATION OF BIDDERS**

FROM .....

TO.....

1. I/We.....have read the conditions of the tender and tender documents attached here to and agree to abide by such conditions. I/We offered to do..... at the rates quoted in the attached schedule to complete the works on or before the dates mentioned in the schedule for completion of works.
  
2. I/We further agree to sign an agreement, bind to abide by the general conditions of the contract, and to carry out all works according to the specifications laid down in the tender papers. I/We hereby pay the earnest money of .....by demand draft/banker's cheque. I/We bind myself/ ourselves to deposit the security deposit [Performance security] as prescribed within 15 days after receiving the notice that the contract has been awarded to me/us failing which I/We have no objection to the forfeiture of the earnest money in full; otherwise they said earnest money shall be retained by the said company towards security deposit as specified in the conditions. I/We further bind myself /ourselves to execute the Tender document and to commence the work with 15 days after issue of the work order in writing as aforesaid failing I/We agree to the company forfeiting the earnest money and security deposit deposited with them. The accepting authority shall also be at liberty to cancel the acceptance of the tender if I/We fails to deposit the security amount as specified or to execute an agreement or to start work as stipulated in the tender documents.
  
3. I/We hereby enclose a declaration of my/our experience of execution of works of similar nature and magnitude carried out by me/us in the prescribed proforma, and also the income tax and sales tax clearance certificates.
  
4. The offer shall remain open for acceptance by the Accepting Authority for a **period of 6 months** from the date of opening of the tender. **[180 days]**

Date:

Signature of bidder

with the seal of the firm

witness.....

(Name in block letters)

Power of attorney in case the tender is signed by the authorized nominee must be enclosed.

Address:

Occupation:

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**Annexure- VI**

**Name of the Clients with Address, E-mail, and Phone No.**

**Bidder's Profile**

1	Name in full under which the Bidders is trading	
2	Address of Official Premises at Delhi with Mobile/Telephone No./E-mail ids/FAX	
4	Type of the company a) Public Limited b) Private Limited c) Partnership Concern d) Individual/Proprietary e) Any other (pl Specify)	
5	Whether bidder is a MSME? If Yes, Mention Number	
6	How Long have you been in this nature of work?	

I/We certify that to the best of my/our knowledge, the particulars furnished above are true. It is understood that the information furnished will be treated as confidential and will not be divulged to unauthorized persons.

Place :

Date :

Bidder's Company Seal :

Authorized Signatory's Signature :

Authorized Signatory's Name and Designation :

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**Annexure- VII**

**PROFORMA FOR WORK EXPERIENCE CERTIFICATE FROM CLIENTS,**

**Name of the Bidder:**

<b>1</b>	<b>Name of work/project location</b>	
<b>2</b>	<b>Name, address and Email of the client</b>	
<b>4</b>	<b>Cost of work completed</b>	
<b>5</b>	<b>Date of start</b>	
<b>6</b>	<b>Percentage of work completed (applicable if work is under progress)</b>	
<b>7</b>	<b>The actual date of completion</b>	
<b>8</b>	<b>Scope of work/Supply</b>	

**Signature with Seal of the Issuing Authority**

**Date:**

**Name:**

**Designation:**

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**Annexure- VIII**

**TURN OVER FOR LAST THREE YEARS.**

<b>S.No.</b>	<b>Financial year</b>	<b>Turnover</b>	<b>Average of three years</b>
1			
2			
3			
		Average turnover	

**Note:**

In addition to the above, the applicant has to submit the following documents/information,

- a. Copy of the balance sheets
- b. Copy of the valid GST no.
- c. Copy of the PAN/TAN
- d. Details of litigation if any.
- e. Other relevant details if any.

***The requisite Turnover certificate shall be duly certified by a Chartered Accountant with his seal /Signature and Registration No.***

**Signature of the bidder with Seal**

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**Annexure- IX**

**ORGANISATION SET UP OF THE COMPANY.**

S.No.	Name	Designation	Qualification	Professional Experience	Registration	Years with the firm	Remarks

Signature of the bidder with Seal

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**Annexure- X**

**DETAILS OF THE WORK COMPLETED DURING THE LAST 5 YEARS**

Sl. No.	Name of work	Scope of services	Value of work	Date of start/completion	Name and address of the client	Value of TDS in case of private work	Remarks

**NOTE:**

THE FOLLOWING DOCUMENTS ARE TO BE ENCLOSED FOR EACH OF THE ABOVE WORKS.

- a. Completion certificate.
- b. Copy of award letter and PO/WO copy.
- c. Other relevant documentary evidence, if any.

**Signature of the bidder with Seal**

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**Annexure- XI**

**DETAILS OF ONGOING WORKS.**

<b>S.No.</b>	<b>Name of work</b>	<b>Scope of services</b>	<b>Value of work order</b>	<b>Date of start/completion</b>	<b>Name and address of the client</b>	<b>Remarks</b>

**NOTE:**

**(1)** The following documents are to be enclosed for each of the above works.

- a. Copy of Award letter.
- b. Other relevant documentary evidence if any.

**Signature of the bidder with Seal.**

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**Annexure- XII**

**PRE CONTRACT INTEGRITY PACT**

PURCHASE ENQUIRY/ORDER No.

THIS Integrity Pact is made on.....day of .....20.

**BETWEEN:**

ITI Limited having its Registered & Corporate Office at ITI Bhavan, Dooravaninagar, Bangalore – 560 016 and established under the Ministry of Communications, Government of India (hereinafter called the Principal), which term shall unless excluded by or is repugnant to the context, be deemed to include its Chairman & Managing Director, Directors, Officers or any of them specified by the Chairman & Managing Director in this behalf and shall also include its successors and assigns) ON THE ONE PART

**AND:**

..... represented by..... Chief Executive Officer (hereinafter called the Contractor(s), which term shall unless excluded by or is repugnant to the context be deemed to include its heirs, representatives, successors and assigns of the bidder/contract ON THE SECOND PART.

**Preamble**

WHEREAS the Principal intends to award, under laid down organizational procedures, contract for ..... of ITI Limited (name of the Stores/equipments/items). The Principal, values full compliance with all relevant laws of the land, regulations, economic use of resources and of fairness/ transparency in its relations with its Bidder(s)/ Contractor(s).

In order to achieve these goals, the Principal has appointed an Independent External Monitor(IEM), who will **monitor** the tender process and the execution of the contract for compliance with the principles as mentioned herein this agreement.

WHEREAS, to meet the purpose aforesaid, both the parties have agreed to enter into this Integrity Pact the terms and conditions of which shall also be read as integral part and parcel of the Tender Documents and contract between the parties.

**NOW THEREFORE, IN CONSIDERATION OF MUTUAL COVENANTS STIPULATED IN THIS PACT THE PARTIES HEREBY AGREE AS FOLLOWS AND THIS PACT WITNESSETH AS UNDER:**

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**SECTION 1 – COMMITMENTS OF THE PRINCIPAL**

- 1.1 The Principal commits itself to take all measures necessary to prevent corruption and to observe the following principles:
  - a. No employee of the Principal, personally or through family members, will in connection with the tender for 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 personal is not legally entitled to.
  - b. The Principal will, during the tender process treat all bidder(s)with equity and reason. The Principal 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.
  - c. The Principal will exclude from the process all known prejudiced persons.
- 1.2 If the Principal obtains information on the conduct of any of its employee, which is a criminal offence under IPC/PC Actor if there be a substantive suspicion in this regard, the Principal will inform the Chief Vigilance Officer and in addition can initiate disciplinary action as per its internal laid down Rules/ Regulations.

**SECTION 2 – COMMITMENTS OF THE BIDDER/CONTRACTOR**

- 2.1 The Bidder(s)/Contractor(s)commits himself to take all measures necessary to prevent corruption. He commits himself observe the following principles during the participation in the tender process and during the execution of the contract.
  - a. The bidder(s)/contractor(s) will not, directly or through any other person or firm offer, promise or give to any of the Principal's employees involved in the tender process or the 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.
  - b. The bidder(s)/contractor(s)will not enter with other bidders/contractors 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 introduce cartelization in the bidding process.
  - c. The bidder(s)/contractor(s) will not commit any offence under IPC/PC Act, further the bidder(s)/contractor(s) will not use improperly, for purposes of competition of personal gain, or pass onto others, any information or document provided by the Principal as part of the business relationship, regarding plans, technical proposals and business details, including information contained or transmitted electronically.
  - d. The Bidder(s)/Contractor(s) of foreign original shall disclose the name and address of the agents/representatives in India, if any. Similarly, the Bidder(s)/Contractor(s) of Indian Nationality shall furnish the name and address of the foreign principals, if any.

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- e. The Bidder(s)/Contractor(s) will, when presenting the bid, disclose any and all payments made, are committed to or intend to make to agents, brokers or any other intermediaries in connection with the award of the contract.
- f. The Bidder(s)/Contractor(s) will not bring any outside influence and Govt bodies directly or indirectly on the bidding process in furtherance to his bid.
- g. The Bidder(s)/Contractor(s) will not instigate third persons to commit offences outlined above or to be an accessory to such offences.

**SECTION 3 – DISQUALIFICATION FROM TENDER PROCESS & EXCLUSION FROM FUTURE CONTRACTS**

- 3.1 If the Bidder(s)/Contractor(s), during tender process or before the award of the contract or during execution has committed a transgression in violation of Section 2, above or in any other form such as to put his reliability or credibility in question the Principal is entitled to disqualify Bidder(s)/ Contractor(s) from the tender process.
- 3.2 If the Bidder(s)/Contractor(s), has committed a transgression through a violation of Section 2 of the above, such as to put his reliability or credibility into question, the Principal shall be entitled exclude including blacklisting for future tender/contract award process. The imposition and duration of the exclusion will be determined by the severity of the transgression. The severity will be determined by the Principal taking into consideration the full facts and circumstances of each case, particularly taking into account the number of transgression, the position of the transgressor within the company hierarchy of the Bidder(s)/Contractor(s) and the amount of the damage. The exclusion will be imposed for a period of minimum one year.
- 3.3 The Bidder(s)/Contractor(s)with its free consent and without any influence agrees and undertakes to respect and uphold the Principal’s absolute right to resort to and impose such exclusion and further accepts and undertakes not to challenge or question such exclusion on any ground including the lack of any hearing before the decision to resort to such exclusion is taken. The undertaking is given freely and after obtaining independent legal advice.
- 3.4 A transgression is considered to have occurred if the Principal after due consideration of the available evidence concludes that on the basis of facts available there are no material doubts.
- 3.5 The decision of the Principal to the effect that breach of the provisions of this Integrity Pact has been committed by the Bidder(s)/ Contractor(s) shall be final and binding on the Bidder(s)/ Contractor(s), however the Bidder(s)/ Contractor(s) can approach IEM(s) appointed for the purpose of this Pact.
- 3.6 On occurrence of any sanctions/ disqualifications etc arising out from violation of integrity pact Bidder(s)/ Contractor(s) shall not entitled for any compensation on this account.

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- 3.7 subject to full satisfaction of the Principal, the exclusion of the Bidder(s)/ Contractor(s) could be revoked by the Principal if the Bidder(s)/ Contractor(s) can prove that he has restored/ recouped the damage caused by him and has installed a suitable corruption preventative system in his organization.

**SECTION 4 – PREVIOUS TRANSGRESSION**

- 4.1 The Bidder(s)/ Contractor(s) declares that no previous transgression occurred in the last 3 years immediately before signing of this Integrity Pact with any other company in any country conforming to the anti-corruption/ transparency International (TI) approach or with any other Public Sector Enterprises/ Undertaking in India of any Government Department in India that could justify his exclusion from the tender process.
- 4.2 If the Bidder(s)/ Contractor(s) makes incorrect statement on this subject, he can be disqualified from the tender process or action for his exclusion can be taken as mentioned under Section-3 of the above for transgressions of Section-2 of the above and shall be liable for compensation for damages as per Section- 5 of this Pact.

**SECTION 5 – COMPENSATION FOR DAMAGE**

- 5.1 If the Principal has disqualified the Bidder(s)/Contractor(s) from the tender process prior to the award according to Section 3 the Principal is entitled to forfeit the Earnest Money Deposit/Bid Security/ or demand and recover the damages equitant to Earnest Money Deposit/Bid Security apart from any other legal that may have accrued to the Principal.
- 5.2 In addition to 5.1 above the Principal shall be entitled to take recourse to the relevant provision of the contract related to termination of Contract due to Contractor default. In such case, the Principal shall be entitled to forfeit the Performance Bank Guarantee of the Contractor or demand and recover liquidate and all damages as per the provisions of the contract agreement against termination.

**SECTION 6 – EQUAL TREATMENT OF ALL BIDDERS/CONTRACTORS**

- 6.1 The Principal will enter into Integrity Pact on all identical terms with all bidders and contractors for identical cases.
- 6.2 The Bidder(s)/Contractor(s) undertakes to get this Pact signed by its sub-contractor(s)/sub-vendor(s)/associate(s), if any, and to submit the same to the Principal along with the tender document/contract before signing the contract. The Bidder(s)/Contractor(s) shall be responsible for any violation(s) of the provisions laid down in the Integrity Pact Agreement by any of its sub-contractors/sub-vendors/associates.
- 6.3 The Principal will disqualify from the tender process all bidders who do not sign this Integrity Pact or violate its provisions.

**SECTION 7 – CRIMINAL CHARGES AGAINST VIOLATING BIDDER(S)/ CONTRACTOR(S)**

- 7.1 If the Principal receives any information of conduct of a Bidder(s)/Contractor(s) or sub-contractor/sub-vendor/associates of the Bidder(s)/Contractor(s) which constitutes corruption or if the Principal has substantive suspicion in this regard, the Principal will inform the same to the Chief Vigilance Officer of the Principal for appropriate action.

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**SECTION 8 – INDEPENDENT EXTERNAL MONITOR(S)**

- 8.1 The Principal appoints competent and credible Independent External Monitor(s) for this Pact. The task of the Monitor is to review independently and objectively, whether and to what extent the parties comply with the obligations under this pact.
- 8.2 The Monitor is not subject to any instructions by the representatives of the parties and performs his functions neutrally and independently. He will report to the Chairman and Managing Director of the Principal.
- 8.3 The Bidder(s)/Contractor(s) accepts that the Monitor has the right to access without restriction to all product documentation of the Principal including that provided by the Bidder(s)/Contractor(s). The Bidder(s)/Contractor(s) will also grant the Monitor, upon his request and demonstration of a valid interest, unrestricted and unconditional access to his project documentation. The Monitor is under contractual obligation to treat the information and documents Bidder(s)/Contractor(s) with confidentiality.
- 8.4 The Principal will provide to the Monitor sufficient information about all meetings among the parties related to the project provided such meeting could have an impact on the contractual relations between the Principal and the Bidder(s)/Contractor(s). As soon as the Monitor notices, or believes to notice, a violation of this agreement, he will so inform the Management of the Principal and request the Management to discontinue or take corrective action, or to take other relevant action. The monitor can in this regard submit non-binding recommendations. Beyond this, the Monitor has no right to demand from the parties that they act in specific manner, refrain from action or tolerate action.
- 8.5 The Monitor will submit a written report to the Chairman & Managing Director of the Principal within a reasonable time from the date of reference or intimation to him by the principal and, should the occasion arise, submit proposals for correcting problematic situations.
- 8.6 If the Monitor has reported to the Chairman & Managing Director of the Principal a substantiated suspicion of an offence under relevant IPC/PC Act, and the Chairman & Managing Director of the Principal has not, within the reasonable time taken visible action to proceed against such offence or reported it to the Chief Vigilance Officer, the Monitor may also transmit this information directly to the Central Vigilance Commissioner.
- 8.7 The word '**Monitor**' would include both singular and plural.
- 8.8 Details of the Independent External Monitor appointed by the Principal at present is furnished below: -  
IEM I

Shri Javeed Ahmad, IPS(Retd.)

M-1101, Shalimar Gallant Apartment,  
Vigyanpuri ,Mahanagar,Lucknow-226006.

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IEM II

Date: 05-05-2026

Shri Atul Jundall, IFS (Retd.)

3/10 Vishesh Khand Opp. Little Friend School,

Gomti Nagar, Lucknow-226010(UP)

Any changes to the same as required / desired by statutory authorities is applicable.

**SECTION 9 – FACILITATION OF INVESTIGATION**

- 9.1 In case of any allegation of violation of any provisions of this Pact or payment of commission, the Principal or its agencies shall be entitled to examine all the documents including the Books of Accounts of the Bidder(s)/Contractor(s) and the Bidder(s)/Contractor(s) shall provide necessary information and documents in English and shall extend all help to the Principal for the purpose of verification of the documents.

**SECTION 10 – LAW AND JURISDICTION**

- 10.1 The Pact is subject to the Law as applicable in Indian Territory. The place of performance and jurisdiction shall be the seat of the Principal.
- 10.2 The actions stipulated in this Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

**SECTION 11 – PACT DURATION**

- 11.1 This Pact begins when both the parties have legally signed it. It expires after 12 months on completion of the warranty/guarantee period of the project / work awarded, to the fullest satisfaction of the Principal.
- 11.2 If the Bidder(s)/Contractor(s) is unsuccessful, the Pact will automatically become invalid after three months on evidence of failure on the part of the Bidder(s)/Contractor(s).
- 11.3 If any claim is lodged/made during the validity of the Pact, the same shall be binding and continue to be valid despite the lapse of the Pact unless it is discharged/determined by the Chairman and Managing Director of the Principal.

**SECTION 12 – OTHER PROVISIONS**

- 12.1 This pact is subject to Indian Law, place of performance and jurisdiction is the Registered & Corporate Office of the Principal at Bengaluru.
- 12.2 Changes and supplements as well as termination notices need to be made in writing by both the parties. Side agreements have not been made.
- 12.3 If the Bidder(s)/Contractor(s) or a partnership, the pact must be signed by all consortium members and partners.

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- 12.4 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.
- 12.3 Any disputes/ difference arising between the parties with regard to term of this Pact, any action taken by the Principal in accordance with this Pact or interpretation thereof shall not be subject to any Arbitration.
- 12.4 The action stipulates in this Integrity Pact are without prejudice to any other legal action that may follow in accordance with the provisions of the extant law in force relating to any civil or criminal proceedings.

In witness whereof the parties have signed and executed this Pact at the place and date first done mentioned in the presence of the witnesses:

For PRINCIPAL

For BIDDER(S)/CONTRACTOR(S)

.....

.....

(Name & Designation)

(Name & Designation)

Witness

Witness

1) .....

1).....

2) .....

2).....

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**Annexure- XIII**

**NON-DISCLOSURE AGREEMENT (NDA)**

This Non- Disclosure Agreement (the "Agreement") is made on this Date day of Month Year by and between XXXXXXXXXX, a Company incorporated under the Companies Act, 1956, having its Office at ----- (hereinafter referred to as "XXX", which expression unless the context otherwise means, shall mean and include its successors, affiliates, administrators and assigns) as the party of the FIRST PART.

AND

ITI Ltd., a Company incorporated under the Companies Act, 1956/2013 having its registered office at ITI Bhavan, Dooravaninagar Bengaluru 560016 (hereinafter referred to as ITI, which expression shall, unless the context otherwise requires, mean and include its successors, affiliates, administrators, assigns, or by any other name by which it may be incorporated) as the party of the SECOND PART.

Both XXX and ITI hereinafter be individually referred to as "Party" and collectively referred to as "Parties".

WHEREAS:

- A. The Parties intend to engage in discussions in order to evaluate entering into a potential business relationship ("Purpose" or "Proposed Transaction");
- B. It is anticipated that each Party may disclose or deliver (such Party, the "Discloser") to the other Party (such Party, the "Recipient"), certain confidential or proprietary information for the Purpose as set forth above;
- C. The Parties intend to safeguard and protect the Confidential Information (defined below) from being disclosed to any third parties or being used for any purpose other than the Purpose as mentioned herein above.

Now therefore in consideration of the mutual covenants and for other valuable consideration, the Parties agree as follows:

**1. Definitions**

"Confidential Information" shall mean any non-public business, commercial or technical information and data of a Party or that of its clients, including but not limited to information relating to any past, present or future business methods, technical systems, research and development projects, services, clients, liabilities, litigations, know-how and any information in respect of which the Discloser owes an obligation of confidentiality to any third party, whether disclosed in writing, orally, electronically or otherwise, by the Discloser or any other party on behalf of the Discloser. Any documents, copies or abstracts, or any modules, samples, prototypes or parts, which reflect or are generated from the foregoing information or data, will also be deemed as Confidential Information.

"Applicable Law" means all acts, rules, laws, legislations, statutes, orders, regulations, ordinances, decrees, rulings, policies, administrative guidelines, codes, instructions, judgments, court orders, treaties, bye-laws, notifications or any directives of any government or judicial authority in India. Applicable Law includes all amendments to and judicial interpretations of the foregoing.

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“Authorised Recipients “means those persons who need to know or have access to the Confidential Information in the course of their professional duties, for the purposes of evaluating, negotiating or advising upon the Proposed Transaction, and include the Recipient's senior executives, professional advisers, agents and representatives.

“Affiliates “means, in relation to any Party, a person or entity that controls, is controlled by, or is under common control with such Party; for the purposes of this definition, control means (a) the ownership, directly or indirectly, of a majority of the voting securities of that Party, or (b) the power to direct the management or policies of that Party, whether by operation of law, contract or otherwise.

**2. Manner of Disclosure**

2.1 The Recipient acknowledges that the Discloser’s Confidential Information is received under a duty of confidentiality to the Discloser. Recipient shall not disclose, copy, reproduce or distribute the Confidential Information or any part of it or otherwise make it available to any person except as permitted under this Agreement.

2.2 All Confidential Information shall be deemed as the Discloser’s trade secrets, unless otherwise designated by the Discloser as non-trade secret Confidential Information. The Recipient shall treat the Discloser’s Confidential Information with the same degree of care as it protects its own Confidential Information and in no case less than a reasonable degree of care. The Recipient shall keep all Confidential Information securely and properly protected against theft, damage, loss and unauthorized disclosure and access (including access by electronic means).

2.3 The Recipient and its Authorised Recipients shall use the Confidential Information solely for the purpose of evaluating and negotiating the Proposed Transaction and not for any other purpose. Under no circumstance shall the Recipient or its Authorised Recipients use any Confidential Information in relation to its own business (other than for the purpose of evaluating and negotiating the Proposed Transaction) or to compete with the Discloser or its Affiliates.

2.4 The Recipient may use or disclose Confidential Information only:

- a) For the purpose of evaluating the Proposed Transaction or as may be necessary for fulfilling its obligations or effectively exercising its rights pursuant to the Proposed Transaction;
- b) To Authorised Recipients, provided that they are bound by the same obligations of confidentiality as the Recipient under this Agreement;
- c) If permitted by the Discloser in writing, prior to the disclosure; or
- d) To the extent required by an order of any court or other governmental authority, but only after the Discloser has been so notified and has had the opportunity, if possible, to obtain reasonable protection for such information in connection with such order.

2.5 The Recipient shall notify the Discloser immediately upon becoming aware that any of the Information has been disclosed to, or obtained by, a third party otherwise than as permitted under this Agreement.

**3. Return of Information**

3.1 Upon written request by the Discloser, or upon the termination or expiry of this Agreement (whichever is earlier), the Recipient shall, and shall ensure that its Authorised Recipients, promptly at its/their own cost and expense:

- a) return all Confidential Information to the Discloser, without retaining any copies of such

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Confidential Information; and

- b) permanently removes all Confidential Information from any and all computer, word processor, disk, memory stick or other devices containing such Confidential Information, except when the Discloser's prior written permission to retain Confidential Information has been obtained by the Recipient. In such an event, the obligations under this Agreement shall continue to apply to any such Confidential Information retained.
- 3.2 The provisions of Clause 3.1 above shall not apply to the extent that the Recipient or any Authorised Recipient is required to retain any Confidential Information by any Applicable Law, rule or regulation or by any competent judicial, governmental, supervisory or regulatory body. In such an event, the obligations under this Agreement shall continue to apply to any such Confidential Information retained.

#### **4. Exceptions**

The obligations under Clauses 2 and 3 above shall not apply to any Confidential Information, which the Recipient can prove:

- 4.1 is at the time of disclosure, already in the public domain or is available to the public through no breach of this Agreement by the Recipient, except that Confidential Information shall not be deemed to be in the public domain merely because a part of the Confidential Information is embodied in general disclosures or because individual features, components or combinations thereof are known or become known to the public; or
- 4.2 is received by the Recipient from a third party free to lawfully disclose such information to Recipient; or
- 4.3 is independently developed by the Recipient without the benefit of any of the Confidential Information, as evidenced by written documentation.

#### **5. Refusal**

Either Party shall have the right to refuse to accept any Confidential Information under this Agreement prior to any disclosure or nothing herein shall obligate either Party to disclose any particular Confidential Information.

#### **6. No License or Obligation**

It is understood that no license or right of use under any patent or patentable right, copyright, trademark or other proprietary right is granted or conveyed by this Agreement. The disclosure of Confidential Information shall not result in any obligation to grant the Recipient any rights therein or to proceed with the Proposed Transaction.

#### **7. No Remuneration, Warranty and Liability**

- 7.1 The Parties are not entitled to any remuneration for disclosure of Confidential Information under this Agreement. No warranties of any kind are given and no liability of any kind shall be assumed by the Discloser with respect to such Confidential Information or any use thereof, nor shall the Discloser indemnify the Recipient against or be liable for any claims by the Recipient, Authorised Recipients or any third party with respect to Discloser's Confidential Information or any use thereof.
- 7.2 Confidential Information is provided on an "as is" basis. In no event shall the Discloser be liable for the accuracy or completeness of the Confidential Information.

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7.3 Any breach of this Agreement by a Party's Affiliate or Authorised Recipient shall constitute a breach of this Agreement by that Party.

**8. Termination**

The Recipient's obligations under this Agreement as regards Confidential Information that is designated as non-trade secret Confidential Information shall expire on the earlier of (i) completion of 3 years from the last disclosure of Confidential Information under this Agreement or (ii) the execution of definitive binding documentation implementing the Proposed Transaction and containing no less stringent obligations than those contained herein.

**9. Non-Solicitation**

Neither Party shall, directly or indirectly,

- a) hire or appoint any person who is a director, employee, consultant or individual working under a contract with the other Party; or
- b) Solicit, encourage or influence or seek to encourage or influence the foregoing persons to leave his/her current employment or to breach the terms of such employment, consultancy or contract, except with the prior consent of the other Party.

The obligations under this Clause shall expire at the earlier of

- i) Completion of 6 (six) months from the date of the last interactions between the Parties under this Agreement or
- ii) The execution of definitive binding documentation implementing the Proposed Transaction and containing obligations similar to the obligations contained in this Clause.

**10. No Public Disclosure**

Neither Party shall make any public statement, announcement or disclosure to third parties concerning the existence of this Agreement or its terms, the business relationship (if any) between the Parties or the Proposed Transaction, without the prior written approval of the other Party.

**11. No Assignment**

This Agreement shall not be assigned by either Party without the prior written consent of the other Party.

**12. Written Form**

The provisions of this Agreement may not be modified, amended or waived, except by a written instrument duly executed by the Parties hereto.

**13. Severability**

If any provision of this Agreement is determined to be invalid, illegal or unenforceable under the Applicable law, the remaining provisions of this Agreement to the extent permitted by law shall remain in full force and effect. To the extent practicable, the offending provision to be replaced with a valid, enforceable, legal provision that reflects the intention of the offending provision.

**14. Arbitration & Applicable Law**

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**14.1** If any dispute and/or difference arises out of or in connection with any of the terms of this Agreement shall, the Parties hereto shall endeavor to settle such dispute amicably. The attempt to bring about an amicable settlement shall be considered to have failed if not resolved within 60 (sixty) days from the date of the dispute.

**14.2** Failing such amicable resolution, such dispute or difference shall be referred to arbitration by a sole arbitrator appointed by XXX to be conducted as per the Arbitration and Conciliation Act, 1996. The venue of the arbitration shall be Bangalore (India) and the arbitration proceedings shall be carried out in English language. The arbitral award shall be final and binding on Parties.

i. The above clauses on Arbitration shall survive for three (03) years even after the expiry/termination of agreement.

ii. It is expressly understood and agreed by and between parties that ITI is entering into this agreement solely on its own behalf and not on behalf of any other person or entity. In particular, it is expressly understood and agreed between the Parties that the Government of India is not a party to this agreement and has no liabilities, obligations or rights hereunder. It is hereby expressly understood and agreed that ITI is an independent legal entity with power and authority to enter into contracts solely on its own behalf under the applicable Laws of India and general principles of Contract Law. ITI represents and XXX expressly agrees, acknowledges and understands that ITI is not an agent, representative or delegate of the Government of India. It is further understood and agreed between the Parties that the Government of India is not and shall not be liable for any acts, omissions, commissions, breaches or other wrongs arising out of the contract. Accordingly, XXX hereby expressly waives, releases and foregoes any and all actions or claims, including cross claims, impleader claims or counter claims against the Government of India arising out of this contract and covenants not to sue the Government of India as to any manner, claim, and cause of action or thing whatsoever arising of or under this agreement.

**14.3** Nothing in Agreement shall prevent either Party from applying to a court for provisional or interim measures or injunctive relief as may be necessary to safeguard such Party's Confidential Information or other rights hereunder. For such purpose, appropriate courts in Mumbai shall have exclusive jurisdiction.

IN WITNESS WHEREOF THE AGREEMENT ON THE DATE HEREINABOVE.

(M/s-----)

Signature\_\_\_\_\_.

Printed Name: \_\_\_\_\_.

Title: \_\_\_\_\_.

(M/s ITI Ltd.)

Signature: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Title: \_\_\_\_\_

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**Annexure-XIV**

**UNDERTAKING THAT THE BIDDER HAS NOT BEEN BLACKLISTED/DEBARRED**

To,

<Name and address>

Ref: Tender Ref.No.

dated

Subject: Declaration of Bidder being not Blacklisted/Debarred.

Dear Sir,

It is certified that our firm/company or any of our entity is not black listed/Debarred from doing business or put on holiday list etc. by any Govt. Organization / Semi Govt. Organizations/PSUs for any reason. However, if we fail to complete the awarded work / fulfill the Tender conditions or if any of the information submitted by our company or its employee or associate, proves to be false, ITI Ltd shall be free to take action / black list our firm / company notwithstanding of taking any other legal action.”

Place :

Date :

Bidder's Company Seal :

Authorized Signatory's Signature :

Authorized Signatory's Name and Designation:

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**Annexure-XV**

**COMPLIANCE TO NO VARIANCE/DEVIATION IN BID**

NAME OF WORK:

TENDER REF NO:

We hereby agree to fully comply with, abide by and accept without variation, deviation or reservation all technical, commercial and other conditions whatsoever of the Bidding Documents and Amendment(s)/ Addendum(s) to the Bidding Documents, if any, for subject work/tender issued by ITI Limited. We hereby further confirm that any terms and conditions if mentioned in our bid (Un-priced as well as Priced Part) shall not be recognized and shall be treated as null and void.

Place :

Date :

Bidder's Company Seal :

Authorized Signatory's Signature :

Authorized Signatory's Name and Designation:

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**Annexure-XVI**

**UNDERTAKING FOR NON-ENGAGEMENT OF CHILD LABOUR**

NAME OF WORK:

TENDER REF NO:

I/ We hereby declare that:

- a) We are committed to elimination of child labour in all its forms.
- b) Neither we nor any of our authorised sub-bidder(s) are engaging Child Labour in any of our work(s) in terms of the provisions of The Child Labour (Prohibition and Regulation) Act, 1986 and other applicable laws.
- c) We as well as our nominated sub-bidder(s) undertake to fully comply with provisions of The Child Labour (Prohibition and Regulation) Act, 1986 and other applicable labour laws, in case the work is awarded to us.
- d) It is understood that if I/We, either before award or during execution of Contract, commit a transgression through a violation of Article b /c above or in any other form, such as to put my/our reliability or credibility in question, the Owner is entitled to disqualify us from the Tender process or terminate the Contract, if already executed or exclude me / us from future contract award processes. The imposition and duration of the exclusion will be determined by the severity of transgression and determined by the Owner. Such exclusion may be for a period of 1 year to 3 years as per the procedure prescribed in the guidelines for holiday listing of the Owner.
- e) I/We accept and undertake to respect and uphold the Owner's absolute right to resort to and impose such exclusion.

Place :  
Date :  
Bidder's Company Seal :  
Authorized Signatory's Signature :  
Authorized Signatory's Name and Designation :

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**Annexure-XVII**

**EMD BANK GUARANTEE PROFORMA**

1. As agreed under the relevant terms and conditions of Enquiry Ref \_\_\_\_\_ dt \_\_\_\_\_ (hereinafter called the said Enquiry) between M/s. ITI Ltd., NS Unit, Dooravani Nagar, Begaluru-560016, India. (Hereinafter called the Purchaser) and M/s. \_\_\_\_\_ (hereinafter called the Bidder) for supply of \_\_\_\_\_, the Bidder hereby agrees to furnish EMD against supply performance by way of an irrevocable Bank Guarantee for Rs. \_\_\_\_\_ (Rupees. \_\_\_\_\_). We \_\_\_\_\_ (indicate the name of Bank) (hereinafter referred to as 'THE BANK' at the request of the Bidder do hereby undertake to pay to the Purchaser, an amount not exceeding Rs. \_\_\_\_\_ (Rupees. \_\_\_\_\_) against any loss or damage caused to or suffered or would be caused to or suffered by the Purchaser, by reasons or breach by the said Bidder of any of the terms or conditions contained in the said Enquiry.
2. We \_\_\_\_\_ (indicate the name of the Bank) do hereby undertake to pay the amount due and payable under this Guarantee without any demur, merely on a demand from the Purchaser stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the Purchaser, by reason of breach by the said Bidder of any of the terms and conditions contained in the said Enquiry or by reason of the Bidder's failure to perform the said Enquiry. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee shall be restricted to an amount not exceeding Rs. \_\_\_\_\_ (Rupees. \_\_\_\_\_).
3. The Bank further agrees that the Purchaser shall be the sole judge as to whether the said Bidder has committed any breach or breaches of any of the terms and conditions of the contract and the extent of loss, damage, costs, charges and expenses caused to or suffered by or that may be caused to or suffered by the Purchaser on account thereof, and the decision of the Purchaser that the said Bidder has committed such breach or breaches and as to the amount or amounts of loss, damage costs, charges and expenses caused to or suffered by or that may be caused to or suffered by the Purchaser from time to time shall be conclusive, final and binding on the Bank.
4. We undertake to pay to the Purchaser, any money so demanded notwithstanding any dispute or disputes raised by the Bidder in any suit or proceedings pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.
5. It shall not be necessary for the Purchaser to proceed against the Bidder before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank notwithstanding any security which the Purchaser may have obtained or obtains from the Bidder.
6. We \_\_\_\_\_ (indicate the name of Bank) further agree with the Purchaser, that the Purchaser shall have the fullest liberty without our consent and without effecting in any manner our obligation hereunder to vary any of the terms and conditions of the said Enquiry or to extend time of performance by the said Bidder from time to time or to postpone for any time or from time to time any of the powers exercisable by the Purchaser against the said Bidder and to forbear or enforce any of the terms and conditions relating to the said Enquiry and we shall not be relieved from our liability by reasons of any such variation, or extension being granted to said Bidder or for any forbearance, Tender document for Supply & Maintenance of Desktop PC Page 47 of 48 act or

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omission on the part of the Purchaser or any indulgence by the Purchaser, to the said Bidder or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.

7. This Guarantee will not be discharged due to the change in the constitution of the Bank or the Bidder.
8. We \_\_\_\_\_ (indicate the name of Bank) undertake not to revoke this Guarantee during its currency except with the previous written consent of the Purchaser, in writing.
9. Notwithstanding anything contained in the foregoing clauses, our liability under this guarantee is restricted to Rs. \_\_\_\_\_ (Rupees. \_\_\_\_\_) and our guarantee shall remain in force until \_\_\_\_\_ (Date of expiry of Bid validity). Unless a demand is made against us to enforce a claim under this guarantee within three months from the date of expiry of Bid validity, all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liability hereunder.

DATE:

For \_\_\_\_\_ (indicate the name of Bank)

PLACE:

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**Annexure-XVIII**

**BANK GUARANTEE PROFORMA**

1. As agreed under the relevant terms and conditions of Purchase Order Ref ..... dt ..... (hereinafter called the said Purchase Order) between M/s. ITI Ltd., NS Unit, Dooravaninagar, Bangalore-560 016, India. (Hereinafter called the purchaser) and M/s. .... (Hereinafter called the supplier) for supply of ..... the supplier hereby agrees to furnish a security Deposit against supply performance by way of an irrevocable Bank Guarantee for Rs..... (Rupees8.....) We ..... (indicate the name of Bank) (hereinafter referred to as 'THE BANK' at the request of the supplier do hereby undertake to pay to the purchaser, an amount not exceeding Rs. .... (Rupees. ....) against any loss or damage caused to or suffered or would be caused to or suffered by the Purchaser, by reasons or breach by the said supplier of any of the terms or conditions contained in the said Purchase Order.
2. We ..... (indicate the name of the Bank) do hereby undertake to pay the amount due and payable under this Guarantee without any demur, merely on a demand from the purchaser stating that the amount claimed is due by way of loss or damage caused to or would be caused to or suffered by the purchaser, by reason of breach by the said supplier of any of the terms and conditions contained in the said Purchase Order or by reason of the supplier's failure to perform the said Purchase Order. Any such demand made on the bank shall be conclusive as regards the amount due and payable by the Bank under this Guarantee shall be restricted to an amount not exceeding Rs..... (Rupees.....)
3. The Bank further agrees that the Purchaser shall be the sole judge as to whether the said Supplier has committed any breach or breaches of any of the terms and conditions of the contract and the extent of loss, damage, costs, charges and expenses caused to or suffered by or that may be caused to or suffered by the Purchaser on account thereof, and the decision of the Purchaser that the said Supplier has committed such breach or breaches and as to the amount or amounts of loss, damage costs, charges and expenses caused to or suffered by or that may be caused to or suffered by the Purchaser from time to time shall be conclusive, final and binding on the Bank.
4. We undertake to pay to the Purchaser, any money so demanded notwithstanding any dispute or disputes raised by the Supplier in any suit or proceedings pending before any Court or Tribunal relating thereto our liability under this present being absolute and unequivocal.
5. It shall not be necessary for the Purchaser to proceed against the Supplier before proceeding against the Bank and the Guarantee herein contained shall be enforceable against the Bank notwithstanding any security which the Purchaser may have obtained or obtains from the Supplier.
6. We ..... (indicate the name of Bank) further agree with the Purchaser, that the Purchaser shall have the fullest liberty without our consent and without effecting in any manner our obligation hereunder to vary any of the terms and conditions of the said Purchase Order or to extend time of performance by the said Supplier from time to time or to postpone for any time of from to time any of the powers exercisable by the Purchaser against the said Supplier and to forbear or enforce any of the terms and conditions relating to the said Purchase Order and we shall not be relieved from our liability by reasons of any such variation, or extension being granted to said Supplier or for any forbearance, act or omission on the part of the Purchaser or any indulgence by the Purchaser, to the said Supplier or by any such matter or thing whatsoever which under the law relating to sureties would, but for this provision, have effect of so relieving us.
7. This Guarantee will not be discharged due to the change in the constitution of the Bank or the Supplier.

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8. We ..... (indicate the name of Bank) undertake not to revoke this Guarantee during its currency except with the previous written consent of the Purchaser, in writing.
9. Notwithstanding anything contained in the foregoing clauses, our liability under this guarantee is restricted to Rs.....(Rupees.....) and our guarantee shall remain in force until ..... (Date of expiry of warranty period + 60 Days). Unless a demand is made against us to enforce a claim under this guarantee within twelve months from the date of expiry of warranty period, all your rights under this guarantee shall be forfeited and we shall be relieved and discharged from all liability hereunder.

DATE:  
PLACE:

For ..... (indicate the name of Bank)

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Date: 05-05-2026

Ref:

**Annexure-XIX**

**Form of Bid-Securing Declaration**

Date:

[RFP.No.....dt.....]

To

The ITI LIMITED

NS Unit

Bengaluru 560016

We, the undersigned declare that:

We understand that, according to your conditions, Bids must be supported by a Bid-securing Declaration.

We accept that we are required to pay the bid security amount specified in the Term and Condition, failure to do so will automatically exclude us from being eligible for Bidding or submitting Bid in any contract with the employer for the period of two years if we are in breach of our obligation(s) under the term and condition prescribe for ticketing vide invitation letter no: .....

- a) Have withdrawn our Bid during the period of Bid validity specified by the Bidder in the Form of Bid; or
- b) Having not accepted the correction of errors in accordance with the instructions to Bidders ITB or
- c) Having been notified of the acceptance of our Bid by the Employer during the period of Bid validity.
  - i.Fail or refuse to furnish the performance security in accordance with the ITT, or
  - ii.Fail or refuse to execute the contract in accordance with the ITB.

We understand this Bid-Securing Declaration shall expire if we are not the successful Bidder, upon the earlier of

- i) Our receipt of your notification to us of the name of the successful Bidder: or
- ii) Thirty (30) days after the expiration of our Bid.

Sign and Seal

Name of Authorized Official

Legal Stamp

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Annexure-XX



हिंदी केवल एक भाषा नहीं बल्कि हमारी राष्ट्रीय पहचान है।

आईटीआई लिमिटेड

नेटवर्क सिस्टम्स यूनिट - वित्त  
दूरवाणीनगर, बेंगलूरु - 560 016, भारत  
फोन : +91 (80) 2566 0503  
: +91 (80) 2565 1714  
ई.मेल : cfm\_nsu@itilttd.co.in  
वेबसाइट : www.itilttd.in  
CIN No. : L32202KA1950GOI000640

ITI LIMITED

Network Systems Unit - Finance  
Dooravaninagar  
Bengaluru-560 016, India.  
Tel : +91 (80) 2566 0503  
: +91 (80) 2565 1714  
E-mail : cfm\_nsu@itilttd.co.in  
Website : www.itilttd.in  
GSTIN No. : 29AAACI4625C2ZU



**RTGS/NEFT/ECS Mandate Form**

1	Name of the Beneficiary	M/s ITI Limited - Network Systems Unit
2	Beneficiary Address	Regd. & Corporate Office, ITI Bhavan, Dooravaninagar, Bangalore 560016
3	Bank Account No.	10637729843
4	IFSC Code	SBIN0009077
5	a) Bank Name	State Bank of India
	b) Branch Name	Industrial Finance Branch
	c) Branch Address	Residency Road, Bangalore - 560025
6	Type of Account	CC Account
7	PAN No.	AAACI4625C
8	Bank MICR Code	560002059

I do hereby declare that the particulars given above are correct and complete. If the transaction is delayed or not effected at all for reasons of incomplete or incorrect information, the purchaser will not be responsible.

Date: 12/06/2024

*Kanchana*

Authorised Signatories  
**KANCHANA**  
Dy. Finance Manager  
Network Systems Unit,  
ITI Limited, Doorvaninagar,  
Bangalore - 560016

Certified that the particulars furnished above are correct as per our records.

For STATE BANK OF INDIA  
*Kamil*  
Manager  
I.F.B., BENGALURU - 560 025

Date:

Signature of Bank Manager

With Bank Seal

पंजीकृत एवं निगमित कार्यालय : आईटीआई भवन, दूरवाणीनगर, बेंगलूरु - 560016, भारत फोन : +91 (080) 2561 4466, फॅक्स : +91 (080) 2561 7525  
Registered & Corporate Office : ITI Bhavan, Doorvaninagar, Bengaluru - 560016, India Phone: +91(080) 2561 4466, Fax: +91(080) 2561 7525  
TIN : 29980058837 GSTIN : 29AAACI4625C2ZU CIN : L32202KA1950GOI000640 Visit our Website : www.itilttd.in

### **ADDITIONAL INSTRUCTIONS FOR BIDDERS**

The bidders are required to submit soft copies of their bid electronically on the e-Wizard Portal using valid Digital Signature Certificates. Below mentioned instructions are meant to guide the bidders for registration on the e-Wizard Portal, prepare their bids in accordance with the requirements and submit their bids online on the e-Wizard Portal. For more information, bidders may visit the Portal (<https://itilimited.ewizard.in>)

#### **1. REGISTRATION PROCESS ON ONLINE PORTAL**

- a) Bidders to enroll on the e-Procurement module of the portal <https://itilimited.ewizard.in> by clicking on the link "Bidder Enrolment".
- b) The bidders to choose a unique username and assign a password for their accounts. Bidders are advised to register their valid email address and mobile numbers as part of the registration process. This would be used for any communication from the e-Wizard Portal.
- c) Bidders to register upon enrolment, with their valid Digital Signature Certificate (Class III Certificates with signing and Encryption key) issued by any Certifying Authority recognized by CCA India with their profile.
- d) Only one valid DSC should be registered by a bidder. Please note that the bidders are responsible to ensure that they do not lend their DSCs to others which may lead to misuse.
- e) Bidder then logs in to the site through the secured log-in by entering their user ID/password and the password of the DSC / e-Token.
- f) After registration send mail to Helpdesk: [helpdeskeuniwizarde@gmail.com](mailto:helpdeskeuniwizarde@gmail.com) for Account activation.
- g) As per portal norms Registration Fee will be applicable.

#### **2. TENDER DOCUMENTS SEARCH**

- a) Various built-in options are available in the e-Wizard Portal like Department name, Tender category, estimated value, Date, other keywords, etc. to search for a tender published on the Online Portal.
- b) Once the bidders have selected the tenders they are interested in; they may download the required documents/tender schedules. These tenders can be moved to the respective 'Interested tenders' folder.
- c) The bidder should make a note of the unique Tender No assigned to each tender, in case they want to obtain any clarification/help from the Helpdesk.

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Date: 05-05-2026

**3. BID PREPARATION**

- a) Bidder should take into account any corrigendum published on the tender document before submitting their bids.
- b) Please go through the tender advertisement and the tender document carefully to understand the documents required to be submitted as part of the bid.
- c) Please note the number of covers in which the bid documents have to be submitted, the number of documents - including the names and content of each of the document that needs to be submitted. Any deviations from these may lead to rejection of the bid.
- d) 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/XLSX/PNG, etc. formats.

**4. BID SUBMISSION**

- a) Bidder to log into the site well in advance for bid submission so that he/she uploads the bid in time i.e. on or before the bid submission time. Bidder will be responsible for any delay due to other issues.
- b) The bidder to digitally sign and upload the required bid documents one by one as indicated in the tender document.
- c) Bidders to note that they should necessarily submit their financial bids in the prescribed format given by department and no other format is acceptable.
- d) 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, the opening of bids, etc. The bidders should follow this time during bid submission.
- e) All the documents being submitted by the bidders would be encrypted using PKI encryption techniques to ensure the secrecy of the data, which cannot be viewed by unauthorized persons until the time of bid opening.
- f) The uploaded tender documents become readable only after the tender opening by the authorized bid openers.
- g) 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.
- h) The off-line tender shall not be accepted and no request in this regard will be entertained whatsoever.
- i) As per portal norms Tender Processing Fee will be applicable.

**5. AMENDMENT OF BID DOCUMENT**

At any time prior to the deadline for submission of proposals, the department reserve the right to add/modify/delete any portion of this document by the issuance of a Corrigendum, which would be published on the website and will also be made available to the all the Bidder who has been issued the tender document. The Corrigendum shall be binding on all bidders and will form part of the bid documents.

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Ref: ITI/ESG/ASCON PH-4/Node Installation\_Tender/ 01/2026

Date: 05-05-2026

**6. ASSISTANCE TO BIDDERS**

- a) Any queries relating to the 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.
- b) Any queries relating to the process of online bid submission or queries relating to e- Wizard Portal, in general, may be directed to the 24x7 e-Wizard Helpdesk.
- c) The tender inviting authority has the right to cancel this e-tender or extend the due date of receipt of the bid(s).
- d) The bid should be submitted through e-Wizard portal (<https://itilimited.ewizard.in>) only.
- e) All payments should be done through e-Wizard Payment gateway

**Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Ref: ITI/ESG/ASCON PH-4/Node Installation\_Tender/ 01/2026

Date: 05-05-2026

[PART-II]

# UNPRICE BID FORMAT

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**UNPRICE-BID for 17 sites**

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**BILL OF QUANTITY**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
1	Cable laying of 3.5 core, 25/35/50/70 sqmm or any suitable cable, Al cable through trench with proper conduit for connection of power cable. Testing to be done to check connectivity at both ends. (digging upto 1.5- 2 feet or as per site requirement for underground cable laying to be done by vendor). Make entry hole in wall to pass the cable wherever required as per site requirement	Mtr.	Only cable will be supplied by ITI	2550	NA		
	a) Transformer to MVP1						
	b) MVP1 to AVR						
	c) AVR to DG AMF						
	d) AMF to MVP 2						
	e) Cable from MVP 2 to MVP 3 or any panel						
	f) DG room (MVP-2) to antenna (Hub) Position						
Supply and fixing of Suitable type of Al Lug for 25/35/50/70 or suitable Sqmm cables. (Bottle & ring types can be used)	Nos	Supply by bidder	867				

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
2	Cable routing in pair (Black + red) of 25 Sqmm or any suitable, Single core, Cu cable for connection between UPS to Battery Bank, end to end connectivity checking (Black +Red)	Mtr	Only cable will be supplied by ITI	867	NA		
	Supply and fixing of Suitable type of Cu lug for 25 Sqmm Cu cable (Ring types or suitable can be used)	Nos.	Supply by bidder	51			
3	Cable routing of 35 Sqmm or any suitable, Cu cable single core for Earthing connection and testing to be done to check connectivity at both ends (Make entry hole in wall to pass the cable wherever required as per site requirement)	Mtr.	Only cable will be supplied by ITI	2805	NA		
	a) Cable for Extension from Earth pit to Earth Box AC & DC (Copper Plate) in power room.						
	b) Earthing cables for AVR Body to Jointer						
	c) Earthing cables for DG Set Body to Jointer						
	d) Earthing cables for Dual AMF Body to Jointer						
	e) Earthing Cable from Earth terminal FCBC to FCBC Body						
	f) Earthing Cable from earth pit to MDF/DDF/ 6U rack box						
	g) Earthing cables for DG Set Neutral 1 to earth pit						
h) Earthing cables for DG Set Neutral 2 to earth pit							

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
	i) Earth pit to Jointer at DG room						
	j) Earthing Cable for MVP2 to Jointer						
	k) Earthing Cable for MVP3 to Earth box						
	l) Earthing pit to Outdoor equipment (Satellite)						
	m) Earth box to AC/ DC racks						
	Supply and fixing of Suitable type of lugs for 35 Sqmm Cu cable (Ring types can be used)	Nos	Supply by bidder	459			
4	Cable routing in pair (Red+Black) of single core, 16 Sqmm or any suitable Cu cable connection and testing to be done to check connectivity at both ends	Mtr.	Only cable will be supplied by ITI	1411	NA		
	a) Cable from Sec DCDBs to DC Racks (Red+ Black)						
	b) Cable from UPS to Battery Bank (Red+ Black)						
	c) Cable from INV to Battery Bank (Red+ Black)						
Supply and fixing of Suitable type of lug for 16 Sqmm Cu Cable (Ring types or suitable can be used)	Nos	Supply by bidder	170				

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
5	Cable routing of single core, 10 Sqmm or any suitable Cu Cable connection and testing to be done to check connectivity at both ends -	Mtr.	Only cable will be supplied by ITI	561	NA		
	a) Interconnection of Battery of inverter to inverter						
	b) Distribution of power to equipment inside the rack						
	c) Interconnection of batteries of inverter in series						
	Supply and fixing of Suitable type of lugs for 10 Sqmm Cu Cable (Bottle & Ring types can be used)	Nos	Supply by bidder	408			
6	Insulated copper Cable 3 Core,6 Sqmm or any suitable routing through cable tray and testing to be done to check connectivity at both ends	Mtr.	Only cable will be supplied by ITI	323	NA		
	a) Power Cable from UPS to ACDB						
	b) Power cable Inverter to distribution panel (power room)						
	c) Power from MVP 3 to UPS Input						
	d) Power from MVP 3 to INV Input						
	e) Power Cable from ACDB to AC rack or ODU (outdoor unit) equipments						
	Supply and fixing of Suitable type of lug for 6 Sqmm Cu Cable (Bottle & Ring types can be used)	Nos	Supply by bidder	340			

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
7	Cable routing of 6 Sqmm or any suitable, Cu cable for Earthing connection through earthing Cu strip and testing to be done to check connectivity at both ends inside the Rack/6U rack/Equipment/Outdoor Equipment/enclosure box etc.	Mtr.	Only cable will be supplied by ITI	170	NA		
	Supply and fixing of Suitable type of lug for 6 Sqmm Cable (Ring types can be used)	Nos	Supply by bidder	102			
8	Cable routing of single core, 6 Sqmm or any suitable, Cu cable with	Mtr.	Only cable will be supplied by ITI	527	NA		
	a) Battery Interconnecting Cable (UPS)-black						
	b) DCDB to equipment inside the rack						
	Supply and fixing of Suitable type of lugs for 6 Sqmm Cable (Bottle & ring types can be used)	Nos	Supply by bidder	510			
9	Supply and, Digging & laying of GI pipe or any suitable as per site requirement of diameter 150 mm or any suitable dia with suitable support as per site requirement. Repair will be in scope of vendor.	Mtr	Supply by bidder	85			
10	Supply and, Digging & laying of DWC/PVC/Plastic- Conduit pipe or any suitable as per site requirement of diameter 50mm or any suitable dia with suitable support as per site requirement.	Mtr	Supply by bidder	85			

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
11	<p>For OUTDOOR ROUTING OF CABLES</p> <p>Fabrication, fixing of cable tray with grouting and painting of vertical support for Ladder Cable tray (GI material based with 300 mm width preference) of below mentioned sizes with suitable vertical support at length of 3m or as required of cable tray and at suitable height of 3.5 m or as required. <b>Required Quantity of coupler plates, nuts, bolts, washers, MS vertical support at sufficient length shall be supplied by the party.</b></p>	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	391			
12	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at <b>height of 5.5m</b> and Installation of GI Cable tray on MS support Structure	No	Supply by bidder	1			
13	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at <b>height of 4.5m</b> and Installation of GI Cable tray on MS support Structure	No	Supply by bidder	1			

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
14	For INDOOR ROUTING OF CABLES IN POWER ROOM & BATTERY ROOM	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	289			
	Fabrication, painting of MS support, fixing of cable tray (GI material based with 300 mm width preference) including Tee/Cross bend/Suitable Splice of below mentioned sizes with suitable support by MS angles at ceiling height / wall / floor at suitable height. At ceiling height triangular MS supports are required. <b>Wall cutting for passing the cable tray, required Quantity of coupler plates, nuts, bolts, washers, triangular MS support at sufficient length shall be 3supplied by the party.</b>						
15	For INDOOR ROUTING OF CABLES IN EQUIPMENT ROOM & MDF ROOM	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	459			
	Fabrication, Fixing/jointer of cable tray (GI material based with 450 mm width preference) including Tee/Cross Bend/Splice of below mentioned sizes with suitable support at ceiling height / wall / floor at suitable height or overhanging type support as required at site. <b>Wall cutting for passing the cable tray,required Quantity of coupler plates , nuts, bolts, washers, triangular MS support at sufficient length shall be supplied by the party.</b>						

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
16	Supply and fitting of Wiring press fit PVC duct or any suitable as per site requirement	Mtr	Supply by bidder	255			
17	Grouting or fixing of Wall mounted 6U Rack/Distribution Box/ TPN/MCB/MCCB/MDF/DDF /FDP / Combination Fuse Switch Unit / Fuse Box / Switch Boxes or Boards/Enclosure Box/ DIO/ environmental sensor/ MVP3 etc in different places as required at site. The work also includes – <ul style="list-style-type: none"> <li>· Proper routing, dressing of cable and checking and tightening of loose connections with panel.</li> <li>· Dismantling and removing of defective units / unused wiring / unused conduits as required if any.</li> <li>· Any other work required to complete the job as required at site.</li> </ul>	Nos.	Only rack & boxes will be supplied by ITI	170	NA		
18	Fixing of Hatch plate (only required for outdoor installation of cable tray)	Nos	Only H-plate will be supplied by ITI	15	NA		

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
19	Cable routing of 3-core, 1.5 Sqmm or suitable , Cu cable a) Environmental sensor to ACDB. b) DIO to ACDB c) ACDB to AC racks (8U rack)	Mtr	Only cable will be supplied by ITI	255	NA		
	Fixing of Suitable type of lugs for 1.5 Sqmm Cable (Bottle & ring types can be used)	Nos.	Supply by bidder	204			
20	Fibre Patch cord cable routing from rack in equipment to 8U Rack/FDMS of MDF room (no. of cables range from 8 -64 nos or as per site requirement, length is approx 15m)	Lot	Only cable will be supplied by ITI	17 lot	NA		
21	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room (no. of cables range from 40 -80 nos or as per site requirement (length is approx 15m)	Lot	Only cable will be supplied by ITI	17 lot	NA		
22	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room with krone punching (no. of cables range upto 10 nos or as per site requirement) 01 nos LAN socket for wall will be provide by vendor per site)	Lot	Only cable will be supplied by ITI	17 lot	NA		

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

Sl.	Work Description	Unit	Supply by ITI/ Bidder	Qty	Unit Cost of Supply (Rs)	Unit cost of Installation / Service (Rs)	Total cost (Unit supply cost + Unit Installation cost)* quantity
23	Amphenol cable routing from equipment room to MDF Room with krone punching work (per site 30mtr)	Mtr	Only cable will be supplied by ITI	510	NA		
24	Placement of Racks (Approx. 3 racks per site)	No.	Only racks will be supplied by ITI	51	NA		
25	Laying of cable in 2 inch conduit pipe or any suitable and fixing of conduit pipe on wall	Mtr	Supply by bidder	85			

**Tender for Installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.**

**Abbreviations used in Tender: -**

1. Al: Aluminium
2. Cu: Copper
3. MVP: Main Voltage Panel
4. H-plate: Hatch Plate
5. ATP: Acceptance Test Procedure
6. AVR: Automatic Voltage Regulator
7. AMF Panel: Automatic Mains Failure Panel
8. DG Sets: Diesel Generator Sets
9. DCDB: Direct Current Distribution Box
10. ACDB: Alternating Current Distribution Box
11. FCBC: Float Cum Battery Charger
12. MCB: Miniature Circuit Breaker
13. MCCB: Molded Case Circuit Breaker
14. TPN: Triple Pole and Neutral
15. LPS: Lighting Protection System
16. LPU: Lighting Protection Unit
17. MDF: Main Distribution Frame
18. DDF: Digital Distribution Frame
19. IS: Indian Standards
20. KV: Kilo Volt
21. Sqmm : Square milli meter

Ref No. NSU 6E 32H Dtd.05.05.2026

PRICE-BID

Annexure C

Tender for installation of Rack, cable tray, Enclosure Box, cable routing, labelling & connectivity with various equipment and supply of installation material & accessories at project sites.

SI.No.	Work Description	Unit	Supply by ITI/ Bidder	Quantity	Unit Cost of Supply (Rs)	GST for Supply (Rs)	Total Cost for Supply (Rs) E*(F+G)	Unit cost of Installation/ Service (Rs)	GST for Installation/ Service (Rs)	Total Cost for Installation/ Service (Rs) E*(I+J)	Total Cost (Rs) (H+K)
A	B	C	D	E	F	G	H	I	J	K	L
1	<p><b>Vendor Name</b></p> <p>Cable laying of 3.5 core, 25/35/50/70 sqmm or any suitable cable. AI cable through trench with proper conduit for connection of power cable. Testing to be done to check connectivity at both ends. (digging upto 1.5- 2 feet or as per site requirement for underground cable laying to be done by vendor). Make entry hole in wall to pass the cable wherever required as per site requirement</p> <p>a) Transformer to MVP1 b) MVP1 to AVR c) AVR to DG AMF d) AMF to MVP 2 e) Cable from MVP 2 to MVP 3 or any panel f) DG room (MVP-2) to antenna (Hub) Position Supply and fixing of Suitable type of AI Lug for 25/35/50/70 or suitable Sqmm cables. (Bottle &amp; ring types can be used)</p>	Mtr	Only cable will be supplied by ITI	2550	NA	NA	NA				0
2	<p>Cable routing in pair (Black + red) of 25 Sqmm or any suitable, Single core, Cu cable for connection between UPS to Battery Bank, end to end connectivity checking (Black +Red)</p> <p>Supply and fixing of Suitable type of Cu lug for 25 Sqmm Cu cable (Ring types can be used)</p>	Nos	Supply by bidder	867			0				0
	<p>Cable routing of 35 Sqmm or any suitable, Cu cable single core for Earthing connection and testing to be done to check connectivity at both ends (Make entry hole in wall to pass the cable wherever required as per site requirement)</p> <p>a) Cable for Extension from Earth pit to Earth Box AC &amp; DC (Copper Plate) in power room. b) Earthing cables for AVR Body to Jointer c) Earthing cables for DG Set Body to Jointer d) Earthing cables for Dual AMF Body to Jointer e) Earthing Cable from Earth terminal FCBC to FCBC Body f) Earthing Cable from earth pit to MDF/DDF/ 6U rack box g) Earthing cables for DG Set Neutral 1 to earth pit h) Earthing cables for DG Set Neutral 2 to earth pit i) Earth pit to Jointer at DG room j) Earthing Cable for MVP2 to Jointer k) Earthing Cable for MVP3 to Earth box</p>	Mtr	Only cable will be supplied by ITI	2805	NA	NA	NA				0

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5	<p>J) Earthing pit to Outdoor equipment (Satellite)</p> <p>m) Earth box to AC/ DC racks</p> <p>Supply and fixing of Suitable type of lugs for 35 Sqmm Cu cable (Ring types can be used)</p> <p>Cable routing in pair (Red+Black) of single core, 16 Sqmm or any suitable Cu cable connection and testing to be done to check connectivity at both ends</p> <p>a) Cable from Sec DCDBs to DC Racks (Red+ Black)</p> <p>b) Cable from UPS to Battery Bank (Red+ Black)</p> <p>c) Cable from INV to Battery Bank (Red+ Black)</p> <p>Supply and fixing of Suitable type of lug for 16 Sqmm Cu Cable (Ring types can be used)</p> <p>Cable routing of single core, 10 Sqmm or any suitable Cu Cable connection and testing to be done to check connectivity at both ends</p> <p>a) Interconnection of Battery of inverter to inverter</p> <p>b) Distribution of power to equipment inside the rack</p> <p>c) Interconnection of batteries of inverter in series</p> <p>Supply and fixing of Suitable type of lugs for 10 Sqmm Cu Cable (Bottle &amp; Ring types can be used)</p> <p>Insulated copper Cable 3 Core, 6 Sqmm or any suitable routing through cable tray and testing to be done to check connectivity at both ends</p> <p>a) Power Cable from UPS to ACDB</p> <p>b) Power cable inverter to distribution panel (power room)</p> <p>c) Power from MVP 3 to UPS Input</p> <p>d) Power from MVP 3 to INV Input</p> <p>e) Power Cable from ACDB to ODU (outdoor unit) equipments</p> <p>Supply and fixing of Suitable type of lug for 6 Sqmm Cu Cable (Bottle &amp; Ring types can be used)</p>	Nos	Supply by bidder	459					0	0
4	<p>Supply and fixing of Suitable type of lugs for 35 Sqmm Cu cable (Ring types can be used)</p> <p>Cable routing in pair (Red+Black) of single core, 16 Sqmm or any suitable Cu cable connection and testing to be done to check connectivity at both ends</p> <p>a) Cable from Sec DCDBs to DC Racks (Red+ Black)</p> <p>b) Cable from UPS to Battery Bank (Red+ Black)</p> <p>c) Cable from INV to Battery Bank (Red+ Black)</p> <p>Supply and fixing of Suitable type of lug for 16 Sqmm Cu Cable (Ring types can be used)</p>	Mtr	Only cable will be supplied by ITI	1411	NA	NA	NA	NA	0	0
5	<p>Interconnection of Battery of inverter to inverter</p> <p>Distribution of power to equipment inside the rack</p> <p>Interconnection of batteries of inverter in series</p> <p>Supply and fixing of Suitable type of lugs for 10 Sqmm Cu Cable (Bottle &amp; Ring types can be used)</p>	Mtr	Only cable will be supplied by ITI	561	NA	NA	NA	NA	0	0
6	<p>Power Cable from UPS to ACDB</p> <p>Power cable inverter to distribution panel (power room)</p> <p>Power from MVP 3 to UPS Input</p> <p>Power from MVP 3 to INV Input</p> <p>Power Cable from ACDB to ODU (outdoor unit) equipments</p>	Mtr	Only cable will be supplied by ITI	323	NA	NA	NA	NA	0	0
7	<p>Supply and fixing of Suitable type of lug for 6 Sqmm Cu Cable (Bottle &amp; Ring types can be used)</p> <p>Cable routing of 6 Sqmm or any suitable, Cu cable for Earthing connection through earthing Cu strip and testing to be done to check connectivity at both ends inside the Rack/6U rack/Equipment/Outdoor Equipment/enclosure box etc.</p> <p>Supply and fixing of Suitable type of lug for 6 Sqmm Cable (Ring types can be used)</p> <p>Cable routing of single core, 6 Sqmm or any suitable, Cu cable with</p>	Nos	Supply by bidder	340					0	0
8	<p>Battery Interconnecting Cable (UPS)-black</p> <p>DCDB to equipment inside the rack</p> <p>Supply and fixing of Suitable type of lugs for 6 Sqmm Cable (Bottle &amp; ring types can be used)</p>	Mtr	Only cable will be supplied by ITI	170	NA	NA	NA	NA	0	0
9	<p>Supply and, Digging &amp; laying of GI pipe or any suitable as per site requirement of diameter 150 mm or any suitable dia with suitable support as per site requirement. Repair will be in scope of vendor.</p>	Nos	Supply by bidder	510					0	0
10	<p>Supply and, Digging &amp; laying of DWVC/PVC/Plastic-Conduit pipe or any suitable as per site requirement of diameter 50mm or any suitable dia with suitable support as per site requirement.</p> <p>For OUTDOOR ROUTING OF CABLES</p>	Mtr	Supply by Bidder	85					0	0

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11	Fabrication, fixing of cable tray with grouting and painting of vertical support for Ladder Cable tray (GI material based with 300 mm width preference) of below mentioned sizes with suitable vertical support at length of 3m or as required of cable tray and at suitable height of 3.5 m or as required. Required Quantity of coupler plates, nuts, bolts, washers, MS vertical support at sufficient length shall be supplied by the party.	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	391						0	0
12	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at height of 5.5m and Installation of GI Cable tray on MS support Structure	Nos	Supply by bidder	1						0	0
13	Fabrication, supply & Installation of MS Support with complete Structure that must be support all fatigue load as per site location including fixing of base structure with CC block for road cross length of 4m at height of 4.5m and Installation of GI Cable tray on MS support Structure	Nos	Supply by bidder	1						0	0
14	For INDOOR ROUTING OF CABLES IN POWER ROOM & BATTERY ROOM Fabrication, painting of MS support, fixing of cable tray (GI material based with 300 mm width preference) including Tee/Cross bend/Suitable Splice of below mentioned sizes with suitable support by MS angles at ceiling height / wall / floor at suitable height. At ceiling height triangular MS supports are required. Wall cutting for passing the cable tray, required Quantity of coupler plates, nuts, bolts, washers, triangular MS support at sufficient length shall be supplied by the party.	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	289						0	0
15	For INDOOR ROUTING OF CABLES IN EQUIPMENT ROOM & MDF ROOM Fabrication, Fixing/joiner of cable tray (GI material based with 450 mm width preference) including Tee/Cross Bend/Splice of below mentioned sizes with suitable support at ceiling height / wall / floor at suitable height or overhanging type support as required at site. Wall cutting for passing the cable tray, required Quantity of coupler plates, nuts, bolts, washers, triangular MS support at sufficient length shall be supplied by the party.	Mtr	Only cable tray will be supplied by ITI. Rest remaining items will be supplied by bidder.	459						0	0
16	Supply and fitting of Wiring, press fit PVC duct or any suitable as per site requirement	Mtr	Supply by bidder	255						0	0
17	Grouting or fixing of Wall mounted 6U Rack/Distribution Box/TPN/MCB/MCCB/MDF/DDF /FDP / Combination Fuse Switch Unit / Fuse Box / Switch Boxes or Boards/Enclosure Box/DIO/ environmental sensor/ MVP3 etc in different places as required at site. The work also includes – · Proper routing, dressing of cable and checking and tightening of loose connections with panel. · Dismantling and removing of defective units / unused wiring / unused conduits as required if any. · Any other work required to complete the job as required at site.	Nos	Only rack & boxes will be supplied by ITI	170	NA	NA	NA	NA	NA	0	0
18	Fixing of hatch plate (only required for outdoor installation of cable tray)	Nos	Only H-plate will be supplied by ITI	15	NA	NA	NA	NA	NA	0	0

Vandana  
05/05/26

19	Cable routing of 3-core, 1.5 Sqmm or suitable, Cu cable a) Environmental sensor to ACDB. b) DIO to ACDB c) ACDB to AC racks (8U rack)	Mtr	Only cable will be supplied by ITI	255	NA	NA	NA	NA	0	0
	Fixing of Suitable type of lugs for 1.5 Sqmm Cable (Bottle & ring types can be used)	Nos	Supply by bidder	204					0	0
20	Fibre Patch cord cable routing from rack in equipment to 8U Rack/FDMS of MDF room (no. of cables range from 8-64 nos or as per site requirement, length is approx 15m)	Lot	Only cable will be supplied by ITI	17	NA	NA	NA	NA	0	0
21	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room (no. of cables range from 40-80 nos or as per site requirement (length is approx 15m)	Lot	Only cable will be supplied by ITI	17	NA	NA	NA	NA	0	0
22	Ethernet/CAT-6/Pair cable crimping and routing from equipment room to MDF/ NMS room with krone punching (no. of cables range upto 10 nos or as per site requirement) 01 nos LAN socket for wall will be provide by vendor per site)	Lot	Only cable will be supplied by ITI	17	NA	NA	NA	NA	0	0
23	Amphenol cable routing from equipment room to MDF Room with krone punching work (per site 30mtr)	Nos	Only cable will be supplied by ITI	510	NA	NA	NA	NA	0	0
24	Placement of Racks (Approx. 3 racks per site)	Nos	Only racks will be supplied by ITI	51	NA	NA	NA	NA	0	0
25	Laying of cable in 2 inch conduit pipe or any suitable and fixing of conduit pipe on wall	Mtr	Supply by bidder	85					0	0
<b>Total Cost in INR</b>										0

Note: ( Relevant Columns to be filled with NUMERICAL Values ONLY, ELSE will be treated as INCLUDED in FOR Site Total Price ). Bidders should quote for all line items, otherwise bid is liable for rejection.

*Grandly*  
05/10/20