



आइ. एस. ओ. प्रमाणित एयरपोर्ट
ISO CERTIFIED AIRPORT

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

SR-22021(30)/2/2021-APD-SR-TRIVANDRUM

30th Dec 2021

संदर्भ: सू प्रौ 55/21

To

M/s. E-Light Complete Networking Solutions,

T/C 70/805(2), Kuriyathi

Manacaud P.O

Thiruvananthapuram – 695009

Sub: Work Order for the Provision of LAN at Temporary JVMU
Office in AAI Residential Colony, Trivandrum Airport

Ref: 2021 AAI 95739 with Tender No: AAI/TVM/IT-01/2021-22

WO No: AAI/TVM/IT/WO-01-LAN-JVMU/2021-22

References:

1. AAI Tender No AAI/TVM/IT-01/2021-22 (e-Bid No: 2021_AAI_95739 on CPP portal).
2. PQQ cum Technical Bid of M/s E-Light Complete Networking Solutions submitted on CPP portal opened on 7th December 2021.
3. Clarification sought through Shortfall Documents in CPP portal on 8th December 2021
4. Reply from M/s E-Light Complete Networking Solutions for the above clarification through shortfall documents opened on 10.12.2021
5. Financial Bid of M/s E-Light Complete Networking Solutions submitted on CPP portal, opened on 14th December 2021.

Dear Sir,

1. This is with reference to your PQQ cum Technical & Price bid with clarification documents referred above in connection with our Tender No. AAI/TVM/IT-01/2021-22 (e Bid No: 2021_AAI_95739)

Signature
विजयकुमार भार्गव
VIJITHAKUMARI R
वरिष्ठ प्रबंधक (सू. प्रौ.)
SENIOR MANAGER (IT)
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
त्रिवेन्द्रम अंतर्राष्ट्रीय हवाई अड्डा
TRIVANDRUM INTERNATIONAL AIRPORT
Thiruvananthapuram - 695 008

titled "Provision of LAN at Temporary JVMU Office in AAI Residential Colony".

2. Your offer as mentioned above for the "Provision of LAN at Temporary JVMU Office in AAI Residential Colony" as per the complied technical Specifications, Bill of Material & financial details given in Annexure-I to this letter has been accepted for and on behalf of the Chairman, Airports Authority of India.

3. PRICE:

- 3.1 The items in the Annexure – I will be supplied, installed, tested and commissioned at a total cost of ₹ 7,18,590.50 (Rupees Seven Lakhs Eighteen Thousand Five Hundred Ninety and Paise Fifty Only). The prices are inclusive of GST and all other taxes, if any. The prices are also inclusive of freight, insurance, packaging and forwarding etc.

4. PAYMENT TERMS & DELIVERY

- 4.1 The payment terms shall be governed by clause 4 of section-IV of the Tender Document (AAI/TVM/IT-01/2021-22 (e Bid No: 2021_AAI_95739)) and the completion period shall be **25 days** as per schedule A, technically accepted by M/s E-Light Complete Networking Solutions.
- 4.2 Any delay in the execution of the work shall invite LD under clause 10.2 of section III of tender document.
- 4.3 As part of acceptance of this Order, M/s E-Light Complete Networking Solutions is required to enter into an agreement (to be signed in duplicate on a non-judicial stamp paper (To be stamped in accordance with stamp Act) with Airports Authority of India within 15 days of issue of this letter as per Clause 23.1 of Section II of the tender. The format of the Agreement is enclosed as Annexure-II to this letter awarding work.
- 4.4 The Performance Bank Guarantee in lieu of SD as approved by the Competent Authority to be submitted as per clause 6 of section III of tender document within 30 days of issue of this letter. Format in this regard is enclosed as Annexure III to this work awarding letter

5. PAYING AUTHORITY:

- 5.1 The Airport Director, Airports Authority of India, Trivandrum Airport, Trivandrum – 695 008 on certification of satisfactory

विजित कुमार शर्मा
Vijit Kumar Sharma
SENIOR MANAGER (IT)
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
TRIVANDRUM INTERNATIONAL AIRPORT
TRIVANDRUM, KERALA-695 008
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6. PROJECT MANAGER

- ## 7. CONSIGNEE

- ## 8. INSTALLATION AND COMMISSIONING

9. **Warranty:**

विजिनामगारी आर
VIJAYANAGARI
अंतराष्ट्रीय विमानतट (आईटी)
भारतीय विमानतट प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
त्रिवन्थूर अंतराष्ट्रीय विमानतट
TRIVANDRUM INTERNATIONAL AIRPORT
तिरुवनंतपुरम/THIRUVANANTHAPURAM-695 008

Please acknowledge the receipt of this letter.

भवदीय / Yours Sincerely

उपमहाप्रबंधक (सं दि नि/सू प्रौ) के लिए

For Joint General Manager (IT),



विजिता कुमारी आर / Vijitha Kumari R

वरिष्ठ प्रबंधक (सू प्रौ) / Senior Manager (IT)

भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India

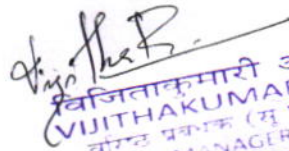
तिरुवनंतपुरम हवाई अड्डा / Trivandrum Airport

Annexure-I

Bill of Material & Cost of the Work

Work Order No. AAI/TVM/IT/WO-01-LAN-JVMU/2021-22 dated 30th December 2021

SN	Item Description	Quantity	Unit	Unit Rate (In Rs)	Amount with GST (In Rs)
1	Supply and Installation of 24 port Managed Switch (L2) with POE	2	No	44000.00	88000
2	Supply & Installation of 1G SMF Modules	4	No	9500.00	38000
3	Supply of Single Mode Media Converter	2	No	4500.00	9000
4	Supply of 6 Core Single Mode OFC Cable	700	Meter	45.00	31500
5	Supply of 12 Port Fully Loaded LIU with no of Couplers & Adapters and Pigtails 24 numbers each	3	Nos	7800.00	23400
6	Supply of OFC LC to LC Patch Chord	4	Nos	1500.00	6000
7	Supply of Cat6 UTP Cable	3	Boxes	6600.00	19800
8	Supply of Cat6 UTP Patch Chord (2 Meter)	29	No	190.00	5510
9	Supply of Cat6 UTP Patch Chord (1 Meter)	29	No	180.00	5220
10	Supply of UTP SMB Single IO with Face Plate	29	No	35.00	1015
11	Supply and Installation of 24 port Cat6 Jack Panel	1	No	5000.00	5000
12	Supply & Installation of 1000VA UPS	2	No	6500.00	13000
13	Supply of 9U Rack with full accessories	2	No	8500.00	17000
14	Supply of 1" PVC Casing (ISI)	300	Meter	55.00	16500
15	Laying of 6 Core Single Mode OFC cable	700	Meter	22.00	15400
16	Laying of 32mm HDPE pipe	600	Meter	20.00	12000
17	Laying of 25mm PVC Conduits	200	Meters	20.00	4000
18	Laying of PVC Casing	300	Meters	20.00	6000
19	Splicing or Termination of OFC	24	Nos	150.00	3600
20	Laying of UTP Cable	850	Meters	15.00	12750
21	Termination of UTP in Jack Panel	29	No	35.00	1015
22	Termination of UTP at User End	29	No	35.00	1015
23	Certification of OFC Nodes	24	No	250.00	6000
24	Certification of UTP Nodes	29	No	250.00	7250
25	Installation of Rack	2	No	500.00	1000
26	Soft Soil Trenching	200	Meter	200.00	40000
27	Concrete Trenching	400	Meter	550.00	220000
Total Amount (In INR)					608975
Cost of Work including GST @ 18% (In INR)					718591
(Rupees Seven Lakhs Eighteen Thousand Five hundred Ninety One Only)					


 विजिताकुमारी आर
 VIJITHAKUMARI R
 वरिष्ठ प्रबंधक (सूचना)
 SENIOR MANAGER (IT)
 भारतीय विमानपत्तन प्राधिकरण
 AIRPORTS AUTHORITY OF INDIA
 दिल्ली-110019
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 तिरुवनंतपुरम/THIRUVANANTHAPURAM-695 008

AGREEMENT FORM

Agreement No. AAI/TVM/IT/A-01-LAN-JVMU/2021-22

This agreement made this _____

_____ between Airports Authority of India a statutory corporation incorporated under the Airports authority of India act 1994 having its head office at Rajiv Gandhi Bhavan, Safdarjung Airport, New Delhi-110 003 through its Airport Director, Airports Authority of India, Trivandrum Airport, Trivandrum – 695 008 (herein after referred to as “owner” or AAI which expression shall include its administrator, successors, executors and assigns of the one part and M/s. E-Light Complete Networking Solutions, having its registered office at _____

_____ (herein after referred to as the “Contractor” which expression shall include its administrator, successors, executors and permitted assigns) of the other part. Whereas AAI is desirous of getting the work of “Provision of LAN at Temporary JVMU Office in AAI Residential Colony” (herein after called work) done by means of a contract and had invited tender for this work as per tender document sold for this purpose. And whereas the contractor had participated in the above referred bidding vide his proposal on CPP portal opened on 7th December 2022 and other subsequent referred letters, AAI accepted his aforesaid proposal and awarded the work to the contractor on the terms and conditions in its acceptance letter No. AAI/TVM/IT/VO-01-LAN-JVMU/2021-22 dated 30th December 2021 and document referred to therein which have been accepted by M/s. E-Light Complete Networking Solutions resulting into a contract.

NOW THEREFORE THIS DEED WITNESSETH AS UNDER

Article 1.0 Award of Contract:

The owner has awarded the contract to the contractor for the work of “Provision of LAN at Temporary JVMU Office in AAI Residential Colony” in its award letter AAI/TVM/IT/VO-01-LAN-JVMU/2021-22 dated 30th December 2021 and documents referred to therein. The award has taken effect the date of signing of the agreement. The terms and expression used in this agreement shall have the same meaning as are assigned to them in the contract documents referred to in the succeeding articles.

Article 2.0 Contract Documents:

The contract shall be performed strictly as per the terms and conditions stipulated herein in the following documents attached herewith (hereinafter referred to as contract documents).

1. AAI Tender No AAI/TVM/IT-01/2021-22 (e-Bid No: 2021_AAI_95739 on CPP portal).
2. PQQ cum Technical Bid of M/s E-Light Complete Networking Solutions submitted on CPP portal opened on 7th December 2021.
3. Clarification sought through Shortfall Documents in CPP portal on 8th December 2021.
4. Reply from M/s E-Light Complete Networking Solutions for the above clarification through shortfall documents opened on 10.12.2021
5. Financial Bid of M/s E-Light Complete Networking Solutions submitted on CPP portal, opened on 14th December 2021.
6. AAI/TVM/IT/WO-01-LAN-JVMU/2021-22 dated 30th December 2021
7. Tender Document, Corrigendum and other related documents.

All the aforesaid contract documents shall form an integral part of this agreement in so far as the same or any part thereof conform to the tender document and what has been specifically agreed to by the owner on its letter of acceptance. Any matter inconsistent therewith, contrary or repugnant thereto or any deviation taken by the contractor in its proposal not agreed to by owner in its letter of acceptance or any other letter which forms a part of contract documents mentioned sake of brevity this agreement along with its aforesaid contract documents shall be referred to as the agreement.

Article 3.0 Conditions and Covenant:

- 3.1 The scope of contract, consideration, terms of payment, prices adjustment taxes, where ever applicable, insurance, liquidated damages, period of completion, defects liability period and all other terms and conditions are contained in aforesaid tender documents. The contract shall be duly performed by the contractor strictly and faithfully in accordance with the terms of agreement.
- 3.2 This agreement constitutes full and complete understanding between the parties. It shall supersede all prior correspondence to the extend, the inconsistency or repugnance to the terms and conditions contain in the tender agreement. Any modification of the agreement shall be effected only by written instrument sign by the authorized representative of both the parties.

Article 4.0 Notice of Default:

Notice of default given by either party to the other under the agreement shall be written and shall be deemed to have been duly and properly served upon the parties here to if delivered against acknowledgement due addressed to the signatories at the address mentioned hereby in above.

This Contract Agreement is allotted the number- AAI/TVM/IT/A-01-LAN-JVMU/2021-22

In witness where of: The parties through their duly authorized representative have executed these presence (execution of where of has been approved by the competent authorities) on the day, month and year first above mentioned at Contractor's Signature, Owner Signature

WITNESS:

- | | |
|----|--------------------|
| 1. | Owner's Signature: |
| | Printed Name: 36 |
| | Designation: |
| 2. | Company's Stamp |

- | | |
|----|------------------------|
| 1. | Contractor's Signature |
| | Printed Name: |
| | Designation: |
| 2. | Company's Stamp |

PROFORMA BANK GUARANTEE FOR CONTRACT PERFORMANCE

(To be stamped in accordance with Stamp Act)

(The non-judicial stamp paper should be in the name of issuing Bank)

Ref: _____

Bank Guarantee No: _____

Date: _____

To

AIRPORTS AUTHORITY OF INDIA

Trivandrum Airport

Trivandrum - 695008

Dear Sirs,

In consideration of the Airports Authority Of India (hereinafter referred to as the Owner", which expression shall unless repugnant to the context or meaning thereof include its successors, administrators and assigns) having awarded to M/s E-Light Complete Networking Solutions (hereinafter referred to as the 'Contractor', which expression shall unless repugnant to the context of meaning thereof, include its successors, administrators executors and assigns), a contract. Bearing No. _____ dated _____ valued at _____ for _____ and the contractor having (scope of contract) agreed to provide a Contract Performance of the entire Contract equivalent to Rs 21,558/- (Rupees Twenty One Thousand Five Hundred Fifty Eight Only) (3 per cent of the value of contract) of the said value of the Contract to the Owner. We at _____ (hereinafter referred to as the 'BANK', which expression shall, unless repugnant to the context or meaning thereof, include the successors, administrators, executors and assigns) do hereby guarantee and undertake to pay the Owner, on demand any and all money payable by the Contractor to the extent of _____ as aforesaid at any time up to _____ (day/month/year) without any demur, reservation, contest, recourse or protest and/or without any reference to the Contractor. Any such demand made by the owner the Bank shall be conclusive and binding notwithstanding any difference between the owner and contractor or any dispute pending before any court, tribunal or any authority.

The Bank undertakes not to revoke this guarantee during its currency without previous consent of the Owner and further agrees that the guarantee herein contained shall continue to be enforceable till the Owner discharges this guarantee. The Owner shall have the fullest liberty, without affecting in any way the liability of the Bank under this guarantee, to postpone from time to time the exercise of any powers vested in then or of any right which they might have against the Contractor, and to exercise the same at any time in any manner, and either to enforce or to forebear to enforce any

covenants, contained or implied, in the Contract between the Owner and the Contractor or any other course of or remedy or security available to the Owner. The Bank shall not be released of its obligations under these presents by any exercise by the Owner or by any other matters or thing whatsoever which under law would, but for this provision, have the effect of relieving the Bank. The Bank also agrees that the Owner at its option shall be entitled to enforce this Guarantee against the Bank as a principal debtor, in the first instance without proceeding against the Contractor and notwithstanding any security or other guarantee that the Owner may have in relation to the Contractors liabilities.

The performance guarantee shall also govern the following guarantees

- a. The Hardware / Software supplied under the contract shall be free from all defects / bugs and upon written notice from AAI, the successful bidder shall fully remedy, free of expenses to AAI, all such defects / bug as developed under the normal use of the said hardware / software within the period of guarantee/Warranty.
- b. The performance guarantee is intended to secure the performance of the entire system. However, it is not to be construed as limiting the damages stipulated in any other clause of tender

Notwithstanding anything mentioned herein above our liability under this guarantee is restricted to Rs. _____ and it shall remain in force up to and including _____ and shall be extended from time to time for such period (not exceeding one year), as instructed by the buyer and informed by M/s _____ on whose behalf this guarantee has been given.

WITNESS

Dated this _____ day of _____ 20.. at _____

Signature _____ Signature _____

Name _____ (Bank's Rubber Stamp)

Official address _____ Name _____

Designation with Bank Stamp

Attorney as per Power of

Attorney No. _____

Date _____