



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



AAI/KKJ/CNS/FTI Project/OFC Laying /2021-22/1/

Date :26/08/2021

To,

M/s TNS Networking Solutions Private Limited,
293 Dhanmill, Road Chattarpur Hills,
New Delhi - 110074
Mobile: 9873175621

(Kind Attention: Shubham Kumar Manager Sales)

Name of Work: "Supply, Installation, Testing and Commissioning (SITC) of Laying of armored Optical Fiber Cable (OFC) from old Technical block to New Technical block At Khajuraho Airport".

References:

- i) CPP Portal E-Tender ID: 2021_AAI_79044_1
- i) E-Tender Reference No.: NR-24011(32)/1/2020-APD-NR-KHAJURAH0
- ii) Tender documents submitted on CPP Portal

Sir,

1. Reference is made to the above mentioned correspondence and your offer (technical, commercial proposal and various subsequent technical clarifications) submitted against above referred tender.

2. In this regard Airports Authority of India hereinafter referred to as purchaser, is pleased to place a work order for **"Supply, Installation, Testing and Commissioning (SITC) of Laying of armored Optical Fiber Cable (OFC) from old Technical block to New Technical block At Khajuraho Airport"** as per details in annexure-I (to this letter) on M/s TNS Networking Solutions Private Limited, 293 Dhanmill, Road Chattarpur Hills, New Delhi – 110074 , hereinafter referred to as supplier.

3. Price:

The items as per Annexure-I (Enclosed) shall be supplied and work executed by the supplier at a total cost of INR **1096860.00/-** (INR Ten Lakh Ninety Six Thousand Eight Hundred and Sixty Only/-) excluding GST. GST will be as applicable.

The prices are inclusive of all applicable taxes, freight, insurance, packaging, forwarding and all other associated costs as detailed in Annexure-I to this letter of award excluding GST.

4. Time Schedule: As per Annexure 2 to this letter of award.

5. Payment Terms: As per Annexure 2 of this letter of award.

6. Paying Authority:

Airport Director, Khajuraho Airport, Airports Authority of India, Khajuraho, shall be the paying authority for deliverables/services under this purchase / work order.



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



7. Project Manager

Manager (CNS) shall act as the Project Manager for the work, who shall be responsible for the smooth implementation of the contract as per the tender document. You are requested to attend the office of the Officer-In-charge (CNS), Khajuraho Airport, AAI within 30 days from the acceptance of this award letter to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 500.00 (Five Hundred Only/-) and the cost of stamp paper shall be borne by you.

8. Consignee

Airport Director,
Khajuraho Airport,
Khajuraho 471606
Chhatarpur, M.P.
07686 274767
Email: cnsicvakj@aai.aero

(Kind Attention: CNS In-charge, Khajuraho Airport)

9. Mode of Transport, Freight & Insurance: The mode of transportation, freight & insurance as specified in the tender shall be applicable (Any change from the tender if agreed by both the parties for expediting the deliveries shall be specified separately in this section).

10. Installation, Testing and Commissioning: The supplier shall complete the installation, testing and commissioning as per tender conditions.

11. Performance Bank Guarantee, Liquidated damages and Guarantee / Warrantee shall be as per Annexure 2 to this letter of award.

12. This letter of awarding of the work shall form a part of the contract and all terms & conditions mentioned in the tender Document and subsequent modifications (if any) circulated through corrigenda to the tender shall be a binding on both the parties i.e. AAI & M/s TNS Networking Solutions Private Limited, 293 Dhanmill, Road Chattarpur Hills, New Delhi – 110074

13. You are requested to comply with the provisions of contract labour (Regulation & Abolition) act of 1970 and contract labour (Regulation & abolition) central rules 1971 and minimum wages act & rules thereof central and state government with up to date amendment.

14. All terms and conditions of E-Tender ID: 2021_AAI_79044_1 shall be applicable with this work order.

13. A duplicate copy of this award letter is enclosed herewith, which may be returned duly signed in each page, to this office as a token of your acceptance.

14. Please acknowledge the receipt of this letter.

DGM (CNS),

Khajuraho Airport,

प्रभारी अधिकारी (संचार)
Officer In-Charge (CNS)
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India
विमानक्षेत्र खजुराहो-471606
Civil Airport, Khajuraho-471606

Copy to: 1) APD, Khajuraho
2) OIC (Fin)



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



AAI/KKJ/CNS/FTI Project/OFC Laying /2021-22/2/

Date: 26/08/2021

Annexure-1 (to the PO)

Bill of Material & Cost of the Work Order

Tender No: 2021 AAI 79044 1

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P
1	OFC Cable –06 Core Armoured SM (9/125µm OS2 Single Mode Six Core Optical Fiber Cable). Armoured Gel filled with Multi Loose Tube Low Smoke Zero Halogen (LSZH)) as per Technical specification(Annexure–IX)	3000.00	Mtrs	120.00	360000.00
2	HDPE Pipe with jointer and mounting accessories (40mm(32mmID,40mmOD)Double Wall Corrugated High Density Polyethylene Pipes as per Technical specification (Annexure–IX)	3000.00	Mtrs	90.00	270000.00
3	Single mode patch - SC-SC Single mode patch cord-Duplex, as per site Requirement - as per Technical specification (compatible with media converter) (Annexure–IX)	4.00	nos	1428.00	5712.00
4	Supply of 12 Port LIU fully loaded with internal Pigtail, Adapters, Connector and other Accessories with OFC termination box.(Annexure–IX)	2.00	nos	12600.00	25200.00
5	Supply of 04 media converters OTE, 2 port 1GBPS(Annexure–IX)	4.00	nos	15960.00	63840.00
6	Network Rack- Wall Mount (12U) with 5-Socket PDU & all standard accessories with mounting accessories Standard: 21" Wall Mount as per Technical specification (Annexure –IX)	2.00	nos	12600.00	25200.00
7	CAT 6 PATCH CHORD: 2 MTR at rack end as per requirement at site (as per Annexure –IX)	6.00	nos	218.00	1308.00
8	Job work: Laying/pulling of 3000m, 06 core optical fibre cable in HDPE pipe (3000m) on surface/wall/pipe/ underground laying trench digging of Nominal depth 100cms as per specification including HDD in required identified portions after survey including consumable kits ,splicing of fibre, termination of fibre at both end, interconnection of networking equipments at each floor (G+2)of new technical block, UAH, Old Technical Block with termination of networking equipments etc.	1.00	nos	270000.00	270000.00
9	Job work: Installation of 60 route indication markers preferably in steel or concrete, along the route at an interval of 50 mtrs.	60.00	Nos	1260.00	75600.00
Total in Figures					1096860.00

(Signature)

DGM (CNS),

Khajuraho Airport

प्रभारी अधिकारी (संचार)

Officer in-Charge(CNS)

भारतीय विमानपत्तन प्राधिकरण

Airports Authority of India



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA



AAI/KKJ/CNS/FTI Project/OFC Laying /2021-22/3/

Date:26/08/2021

Annexure-2 (to the PO)

The time schedule, Payment terms, Performance Bank Guarantee, Liquidated damages and Guarantee / Warrantee for the award no AAI/KKJ/CNS/FTI Project/OFC Laying /2021-22/1/ dated 24.08.2021 shall be as detailed below.

1. Time Schedule :

Supply, Installation, Testing and commissioning as per the Notice Inviting Tender shall be completed within 10 (Ten) weeks of placement of order from AAI or as per the schedule submitted by the bidder whichever is less.

2. Payment Terms :

- No mobilization advance shall be paid.
- The payments shall be released to the Contractor on submission of documents as below.
 - Bills (Invoices) induplicate
 - Delivery Challan in original
 - Original receipt from the Consignee for completion of delivery in good condition. Inspection certificate in original as applicable.
- Payment for each of the services / works to the contractor shall be made in the following stages consistent with the work done.
 - The payment of 60 % of the total cost of the goods as per bill of material &
 - 100% of freight, insurance, taxes and duties against receipt of goods at site in good condition. as per the order and their inspection by AAI after delivery.
 - The balance payment of 40 % of the goods cost as per bill of material and and 100% of Installation and commissioning cost on completion of Installations and site acceptance by AAI as per the order.

AAI Khajuraho- (GSTIN-23AAACA6412D1ZG)

3. Performance Bank Guarantee:

- As per section III, part A para 7 and annexure II of tender document.
- The guarantee shall be submitted within 30 calendar days of the issue of letter of acceptance of his bid, and will be valid till 90 days after the end of the period of warranty (Two Years).

4. Liquidated Damages:

If the successful bidder fails to complete the supply / work within time fixed under the contract, he shall pay to the AAI without prejudice to any other rights or remedy as may be available to the purchaser, an agreed compensation amount calculated @ 1/2 % of the total value of the uncompleted portion of the work per week or part thereof subject to a maximum value equal to the value of the Performance Bank Guarantee.

5. Guarantee / Warrantee:

The warranty should be for a period of Two (2) years commencing from Commissioning Date. Complete hardware and Software shall be guaranteed against all defects/bugs and for a satisfactory performance, as per all the listed features, during the service period.

The bidder shall attend at his own expense and get the defect/bugs removed in the systems as detected by AAI during the period of warranty.

Signature Not Verified

Digitally signed by KULDEEP BAIKWAR
Date: 2021.08.27 11:49:35
Location: eProcurement System for Central PSUs

Khajuraho Airport,

प्रभारी अधिकारी (संचार)