



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

File No. NR-49011/84/2020 CNS-NR/

Dated: 15-09-2020

To,
M/s TNS Networking Solutions Pvt. Ltd.,
293, Dhanmill Road, Chattarpur hills,
New Delhi-110074
E-Mail: info@tnspl.in

References:

- i) E-Tender ID-2020_AAI_49061, Tender no.- CNS-IGIA/E01/2020-21 for CAMC of 08 EPABX's, Manpower and ARC of Cabling at various sites of AAI in Delhi
- ii) Your e-bid submitted against the above Tender.
- iii) AAI LOI (Letter of acceptance) No. NR-49011/84/2020 CNS-NR/ dated Sep 15, 2020.
- iv) Your LOA Letter No. TNSPL/AAI/EPABX/DATS/01 dated Sep 15, 2020.

Sub: Work Order for CAMC of 07 EPABX, Manpower Provisioning and ARC of Cabling at various sites of AAI.

Dear Sir,

Reference may please be made to above cited subject and references.

Airports Authority of India is pleased to place order for CAMC of 07 EPABX's, Manpower and ARC of Cabling at various sites of AAI in Delhi, for one calendar year starting from 16th September 2020 0000 IST to 15th September 2021 2400 IST at the prices quoted by you i.e. as detailed in Annexure-I, including all taxes.

Terms & Conditions: As per (i) Terms and conditions of in the E-Tender ID-2020_AAI_49061/Tender No. CNS-IGIA/E01/2020-21, and (ii) Affidavit submitted by your company/firm;

Total cost: Total cost for the AMC is Rs. 24, 88,504.00 (Rs. 2, 36, 590.00/- for CAMC of 08 EPABX + Rs. 19, 47, 000.00/- for Manpower + Rs. 3, 04, 914.00/- for ARC) inclusive of GST.

Note: - EPABX system (DS200) installed at Rajiv Gandhi Bhawan-Annexee (Refer BOQ Para 1.03 and NIT section -C Part B Para 1(c)) has been excluded from tendered quantity.

Paying Authority: The General Manager (CNS)-IGIA, Airports Authority of India, DATS Complex, IGI Airport, New Delhi-110 037.

ALL OTHER TERMS AND CONDITIONS OF TENDER CNS-IGIA/E01/2020-21 SHALL BE APPLICABLE ON THE CONTRACT/ ORDER AND SHALL REMAIN UNCHANGED.

Kindly acknowledge the receipt in acceptance of this order by signing at each page on a copy of this purchase order and return to AAI.

Yours truly,

(R. C. Meena)

Deputy General Manager (CNS-Lines)
For GM (CNS), IGIA

15/09/2020
आर. सी. मीना / R. C. MEENA
उप महाप्रबन्धक (सी.एन.एल.)/Dy. General Manager (CNS)
राज्यीय विमानन प्रबन्धन/Regional Authority of India
डी.ए.टी.एन. कॉम्प्लेक्स/DATS Complex
इ.ए. अंतरराष्ट्रीय हवाई अड्डा, नई दिल्ली-37
I.G.I. Airport, New Delhi-110037

Copy to:

1. General Manager (CNS-IGIA) for Information.
2. General Manager (FIN-NR), AAI, Operational Offices, Rangpuri, New Delhi

Stamp: TNS NETWORKING
Signature: [Handwritten Signature]

Validate

Print

Help

BoQ

Tender Inviting Authority: GM(CNS)IGIA

Name of Work : CAMC OF EPABX, ARC OF CABLING & PROVISIONING OF MANPOWER AT VARIOUS AAI SITES IN NEW DELHI

Annexure - 1

Contract No: < Enter the Contract No >

Name of the Bidder/
Bidding Firm /
Company : TNS Networking Solutions Private Limited**PRICE SCHEDULE**

(DOMESTIC TENDERS - RATES ARE TO GIVEN IN RUPEES (INR) ONLY)

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	G S T INR	TOTAL AMOUNT Without G S T	TOTAL AMOUNT With G S T	TOTAL AMOUNT In Words
1	2	4	5	7	8	13	14	15
1	COMPREHENSIVE ANNUAL MAINTENANCE CONTRACT							
1.01	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make Panasonic, Model TD-500, Capacity 32/308 including battery charger, UPS, and other supporting peripherals attached with EPABX system at Fire Training Centre(FTC), New Delhi 110037	1	lot	30100.00	5418.00	30100.00	35518.00	INR Thirty Five Thousand Five Hundred & Eighteen Only
1.02	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make Panasonic 308 EPABX, Capacity 3/8 with 5 digital instruments with other supporting peripheral attached with EPABX System at RED (NR) Office, New Delhi 110037	1	lot	12000.00	2160.00	12000.00	14160.00	INR Fourteen Thousand One Hundred & Sixty Only
1.03	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make DS 200 EPABX Equipped with 86 extension/16 P&T Lines/2 digital phone/4 port integrated voice mail with DISA & other supporting peripherals attached with EPABX System at Rajiv Gandhi Bhawan Annexe, Safdarjung New Delhi-110003	1	lot	50000.00	9000.00	50000.00	59000.00	INR Fifty Nine Thousand Only
1.04	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make DS200 KAREL EPABX Equipped with 16 extension/16 P&T Lines/ 5 digital phone with other supporting peripheral attached with EPABX System at WSO Position, NATS/DATS Complex, New Delhi-110037	1	lot	25900.00	4662.00	25900.00	30562.00	INR Thirty Thousand Five Hundred & Sixty Two Only

1.05	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make DS200 KAREL Equipped with 16 extensions/8 P & T/01 Operator Console/Compatible ISDN and with other supporting peripheral attached with EPABX System at Transit Guest House, Vasant Kunj, New Delhi-110070	1	lot	17500.00	3150.00	17500.00	20650.00	INR Twenty Thousand Six Hundred & Fifty Only
1.06	Cost of Comprehensive Annual Maintenance Charges of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: (Make DS200 KAREL EPABX Equipped with 512 extension / 32 P & T lines/ 8 Port TWT card/ 24 digital phone/ 4 port integrated voice mail with DISA & other supporting peripherals attached with EPABX System at NATS/ DATS Complex, New Delhi-110037	1	lot	35000.00	6300.00	35000.00	41300.00	INR Forty One Thousand Three Hundred Only
1.07	Comprehensive annual maintenance of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: Qty 01 Lot (Make DS200 KAREL EPABX Equipped with 32/308 extension expandable to 984/ 01 Operator Console / 20digital phone with other peripheral attached with EPABX System at Operational Office, Rangpuri)	1	lot	35000.00	6300.00	35000.00	41300.00	INR Forty One Thousand Three Hundred Only
1.08	Comprehensive annual maintenance of EPABX system inclusive of all spares, accessories, PC, Printer, battery charger: Qty 01 Lot (Make D500 Panasonic Equipped with 16/128 and other peripheral attached with EPABX system at Bijwasan).	1	lot	45000.00	8100.00	45000.00	53100.00	INR Fifty Three Thousand One Hundred Only
2	PROVISIONING OF MANPOWER							
2.01	Amount for 04-Persons at DATS complex for 26-days per calendar month (round the clock, 365/24/7 H basis in 03 SHIFTS OF 8 HRS each) to cover 24 hrs. Operations with one day clear off to each and to cover any other requirement at NATS/DATS building e.g. Installation of New Telephones, Fax Machines and provisions of new Extns. From analog EPABX & other related works as per the requirements etc.	1	lot	900000.00	162000.00	900000.00	1062000.00	INR Ten Lakh Sixty Two Thousand Only
2.02	Amount for 02-Persons at Rangpuri office and 01- person at Vasantkunj CATFM building for 22-days per calendar month to cover 05-days (Monday to Friday office hours) a week operation e.g. Installation of New Telephones, Fax Machines and provisions of new EPABX Extns. and other related works as per the requirements for FIRE TRAINING COLLEGE, RED(NR) OPERATIONAL OFFICES RANGPURI, Transit Guest House Vasant Kunj, Rajiv Gandhi Bhawan Annexe, Bijwasan and CATFM Vasant Kunj for AMC works.	1	lot	750000.00	135000.00	750000.00	885000.00	INR Eight Lakh Eighty Five Thousand Only
3	ANNUAL RATE CONTRACT (ARC)							

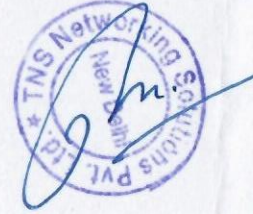


3.01	Cost of Supply of low flame fire retardant PVC 01 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.50 mm, OD 3.50 mm, weight 12.50 kg/km (Without PVC Channel)	1000	m	5.00	0.90	5000.00	5900.00	INR Five Thousand Nine Hundred Only
3.02	Cost of Laying of low flame fire retardant PVC 01 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.50 mm, OD 3.50 mm, weight 12.50 kg/km (Without PVC Channel)	1000	m	2.20	0.40	2200.00	2600.00	INR Two Thousand Six Hundred Only
3.03	Cost of Supply of low flame fire retardant PVC 02 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.65 mm, OD 5.10 mm, weight 25.10 kg/km (Without PVC Channel)	1000	m	7.00	1.26	7000.00	8260.00	INR Eight Thousand Two Hundred & Sixty Only
3.04	Cost of Laying of low flame fire retardant PVC 02 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.65 mm, OD 5.10 mm, weight 25.10 kg/km (Without PVC Channel) of Dia 0.50mm, Thickness Of Sheath 0.50 mm, OD 3.50 mm, weight 12.50 kg/km (Without PVC Channel)	1000	m	3.30	0.59	3300.00	3890.00	INR Three Thousand Eight Hundred & Ninety Only
3.05	Cost of Supply of low flame fire retardant PVC 05 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.65mm, OD 6.80 mm, weight 53.75 kg/km (Without PVC Channel)	1000	m	17.60	3.17	17600.00	20770.00	INR Twenty Thousand Seven Hundred & Seventy Only
3.06	Cost of Laying of low flame fire retardant PVC 05 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.65mm, OD 6.80 mm, weight 53.75 kg/km (Without PVC Channel)	1000	m	5.50	0.99	5500.00	6490.00	INR Six Thousand Four Hundred & Ninety Only
3.07	Cost of Supply of low flame fire retardant PVC 10 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.75 mm, OD 9.00 mm, weight 88.00 kg/km (Without PVC Channel)	1000	m	33.00	5.94	33000.00	38940.00	INR Thirty Eight Thousand Nine Hundred & Forty Only
3.08	Cost of laying of low flame fire retardant PVC 10 pair Unarmoured Telephone Grade cables of Dia 0.50mm, Thickness Of Sheath 0.75 mm, OD 9.00 mm, weight 88.00 kg/km (Without PVC Channel)	1000	m	11.00	1.98	11000.00	12980.00	INR Twelve Thousand Nine Hundred & Eighty Only
3.09	Cost of supply of CAT 6 or higher equivalent individual pair twisted STP cable through shaft/existing channel etc.	2500	m	38.50	6.93	96250.00	113575.00	INR One Lakh Thirteen Thousand Five Hundred & Seventy Five Only
3.1	Cost of laying of CAT 6 or higher equivalent individual pair twisted STP cable through shaft/existing channel etc.	2500	m	5.50	0.99	13750.00	16225.00	INR Sixteen Thousand Two Hundred & Twenty Five Only



3.11	Cost of Supply of Krone Tag Blocks with Base Plates, Cover, label Plates, Two one pair Isolation Peg Insert, Two one pair Monitoring Peg Insert and One ten pair Isolation Peg Insert and One Class D 10 pair Data/communication line IPM Protection of GDT & Poly switches/PTC Thermistor type Surge Protection Nominal Operating Voltage:15- 50 V, Surge rating: 5 KA for 8/20µs pulse, Insertion Loss: 0.12 dB at 600 Ohms, Frequency Response: -3 dB at 1 MHz typical, Response Time: < 5ns, Insulation Resistance: ≥ 1 X 108 Ω with other accessories	50	nos	330.00	59.40	16500.00	19470.00	INR Nineteen Thousand Four Hundred & Seventy Only
3.12	Cost of Installation of Krone Tag Blocks with Base Plates, Cover, label Plates, Two one pair Isolation Peg Insert, Two one pair Monitoring Peg Insert and One ten pair Isolation Peg Insert and One Class D 10 pair Data/communication line IPM Protection of GDT & Poly switches/PTC Thermistor type Surge Protection Nominal Operating Voltage:15- 50 V, Surge rating: 5 KA for 8/20µs pulse, Insertion Loss: 0.12 dB at 600 Ohms, Frequency Response: -3 dB at 1 MHz typical, Response Time: < 5ns, Insulation Resistance: ≥ 1 X 108 Ω with other accessories	50	nos	330.00	59.40	16500.00	19470.00	INR Nineteen Thousand Four Hundred & Seventy Only
3.13	Cost of Supply of M.S Distribution Box with cover with lock & key for 10 pair Telephone Grade Cable	20	nos	110.00	19.80	2200.00	2596.00	INR Two Thousand Five Hundred & Ninety Six Only
3.14	Cost of Installation of M.S Distribution Box with cover with lock & key for 10 pair Telephone Grade Cable	20	nos	55.00	9.90	1100.00	1298.00	INR One Thousand Two Hundred & Ninety Eight Only
3.15	Cost of Supply of M.S Distribution Box with cover with lock & key for 20 pair Telephone Grade Cable	10	nos	110.00	19.80	1100.00	1298.00	INR One Thousand Two Hundred & Ninety Eight Only
3.16	Cost of Installation of M.S Distribution Box with cover with lock & key for 20 pair Telephone Grade Cable	10	nos	55.00	9.90	550.00	649.00	INR Six Hundred & Forty Nine Only
3.17	Cost of Supply of M.S Distribution Box with cover with lock & key for 100 pair Telephone Grade Cable	5	nos	110.00	19.80	550.00	649.00	INR Six Hundred & Forty Nine Only
3.18	Cost of Installation of M.S Distribution Box with cover with lock & key for 100 pair Telephone Grade Cable	5	nos	550.00	99.00	2750.00	3245.00	INR Three Thousand Two Hundred & Forty Five Only
3.19	Cost of Supply of PVC I/O box with RJ 45 connector	50	nos	220.00	39.60	11000.00	12980.00	INR Twelve Thousand Nine Hundred & Eighty Only
3.2	Cost of Installation of PVC I/O box with RJ 45 connector	50	nos	55.00	9.90	2750.00	3245.00	INR Three Thousand Two Hundred & Forty Five Only
3.21	Cost of Supply of PVC casing-capping (Rectangular or square cross section) Size 50 * 50mm	200	m	33.00	5.94	6600.00	7788.00	INR Seven Thousand Seven Hundred & Eighty Eight Only

3.22	Cost of Installation of PVC casing-capping (Rectangular or square cross section) Size 50 * 50mm	200	m	11.00	1.98	2200.00	2596.00	INR Two Thousand Five Hundred & Ninety Six Only
Total in Figures						2158900.00	2547504.00	INR Twenty Five Lakh Forty Seven Thousand Five Hundred & Four Only
Quoted Rate in Words		INR Twenty Five Lakh Forty Seven Thousand Five Hundred & Four Only						



Signature Not Verified

Digitally signed by ASHWINI KUMAR MOR
Date: 2020.09.22 11:42:04 IST
Location: eProcurement System for Central PSUs

