



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



Ref: AAI/TRY/ENGG (E)/WO-02/2024-25/

Date: 27.01.2025

संदर्भ: एएआई/टिरओई/इएनजीजी(इ)/कव-02/2024-25

दिनांक: 27.01.2025

सेवा मे / To,

मैसर्स एस.पी.मैनचेस्टर इलेक्ट्रिकल्स / M/s. Nasu Systems,

ए-503, अमृत सोसायटी / A-503, Amrat Society,

जे.एस. रोड, दहिसर पश्चिम / J.S. Road, Dahisar West,

मुंबई - 400068./ Mumbai - 400068.

विषय/Sub : SITC of ALCMS HMI & allied works at New ATC Tower at Tiruchirappalli International Airport.

संदर्भ/Ref : Your financial bid for the subject work is reference to Bid No: 2024_AAI_215294_1 opened on 03.01.2025

महोदय / Dear Sir,

- उपर्युक्त कार्य के लिए आपका टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आप द्वारा उद्धरित मद दर जिसकी कुल राशि रु. 35,61,648/- (पैंतीस लाख इकसठ हजार छह सौ अड़तालीस रुपये मात्र) (जी.एस.टी. रहित) है जो कि अनुमानित दर से 1.035% प्रतिशत कम है, एतद्वारा स्वीकार किया जाता है।

Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totaling to **Rs. 35,61,648/-** (Rupees Thirty-Five Lakhs Sixty-One Thousand Six Hundred Forty-Eight Only) excluding GST which is 1.035% Below the estimated cost put to tender of Rs. 35,98,902/- (Ex. GST).

- वरिष्ठ प्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि - 620 007 कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे अनुरोध है कि आप अपना प्रत्यायित प्रतिनिधि जिसे कि आप की ओर से संविदा करार पर हस्ताक्षर करने की शक्ति दी गई है को वरिष्ठ प्रबंधक (इंजी.-विद्युत) के कार्यालय में करार पर हस्ताक्षर करने के लिए दिनांक 10/02/2025 तक नियुक्त करें। (संविदा करार रु 100/- के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको ही वहन करनी होगी।)

Senior Manager (Engg.-E), AAI, Trichy Airport, Trichy - 620 007 shall be the Engineer-in-charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the Senior Manager (Engg.-E) by 05/02/2025 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100/- (Rupees Hundred only) and the cost of the stamp paper shall be borne by you.

- कृपया इस पत्र के जारी होने के 10 दिन में सुरक्षा जमा के लिए रु 3,56,165/- (मात्र तीन लाख छप्पन हजार एक सौ पैंसठ रुपये) जमा करवा दें। ऐसा नहीं करने पर संविदा दस्तावेज, पृष्ठा 43 पर दी गई शर्त (Clause 1A) के अनुसार आपके बिल से काट दी जाएगी।

Please deposit Rs. 3,56,165/- (Rupees Three Lakhs Fifty-Six Thousand One Hundred Sixty-Five Only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your bill as per the Clause 1A of condition of contract at page no.43 of the contract document.

Contd., 2/-

27/01/25
वरिष्ठ प्रबंधक (वि. विद्युत) / Senior Manager (Engg.-E)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
तिरुचि अंतर्राष्ट्रीय हवाईअड्डा / Tiruchirappalli International Airport
तिरुचि - 620007 / Trichy - 620007
फोन: 0431-2340551-328
फैक्स: 0431-2340551-328



: 2 :

4. आपसे अनुरोध है कि संविदा श्रमिक (विनियमन एवं समापन) अधिनियम 1970 और संविदा श्रमिक (विनियमन एवं समापन) केन्द्रीय नियमावली 1971 और केन्द्रीय और राज्य सरकार के न्यूनतम मजदूरी अधिनियम और नियमों का पालन करें।

You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 and Minimum wages Act & Rules there of Central and State Governments.

5. आपको निर्देश दिए जाते हैं कि आप सहा. प्रबंधक/प्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि - 620 007, से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल सुपर्द करने की व्यवस्था करेंगे।

You are also directed to contact Asst. Manager/ Manager (Engg.-E), AAI, Trichy Airport, Trichy- 620 007, immediately who will arrange to handover the site to you.

6. कृपया यह नोट करें कि काम करने का समय 90 (नब्बे) महीने है जिसे इस पत्र के जारी होने की तारीख के दस (10) दिन बाद से गिना जाएगा।

Please note that the time allowed for carrying out the work is 90 (Ninety) Days, which shall be reckoned from the 10th day of issue of this letter.

7. दोष दायित्व अवधि के अनुबंध के कार्यों के पूरा होने की तारीख से बारह (12) महीने है, संविदा दस्तावेज के अनुसार पृष्ठा SPC - के खण्ड 15 पर दी गई है।

Defect.liability period of the contract is Twelve (12) Months from the certified date of completion of work as per clause No 15 of special conditions at page no- SPC - 4 of contract document.

8. संविदा के संबंध में आगे किया जाने वाला पत्राचार समान्यतः वरिष्ठ प्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि -620 007, से किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the Senior Manager (Engg.-E), AAI, Trichy Airport, Trichy- 620 007.

9. कृपया इस आदेश की प्रति को स्वीकार करें और स्वीकृति के एक टोकन के रूप में अधिसंख्यता पर हस्ताक्षर करने के बाद इसके साथ संलग्न इस पत्र की डुप्लिकेट प्रतिलिपि वापस करें।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

भवदीय / Yours faithfully,

वरिष्ठ प्रबंधक (इंजी.-विद्युत)/ Senior Manager (Engg.-E),
कृते अध्यक्ष की ओर से / For and on behalf of Chairman,
भारतीय विमानपत्तन प्राधिकरण/ Airports Authority of India.
तिरुचि हवाईअड्डा /Trichy Airport.

Encl: Schedule of Quantities.

Contd., 3/-



: 3 :

N.O.O.: Copy to:
(Internal):

- 1) विमानपत्तन निदेशक, भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि -07
Airport Director, AAI, Trichy Airport, Trichy - 07
- 2) संयुक्त.महाप्रबंधक (Vig.), भा.वि.प्रा. दक्षिणी क्षेत्र, चेन्नै-27
Joint. General Manager (Vig.), AAI, SR; Chennai-27
- 3) संयुक्त.महाप्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि -07
Jt. GM (Engg-E), AAI, Trichy Airport, Trichy - 07
- 4) उप-महाप्रबंधक (वित्त) भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि -07.
Dy. General Manager (F&A), AAI, Trichy Airport, Trichy-07
- 5) सहायक श्रम आयुक्त (केंद्रीय), पुदुचेरी
Asst. Labour Commissioner (Central), Puducherry
- 6) सहा. प्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. तिरुचि हवाईअड्डा, तिरुचि -07.
Jr. Executive (Engg.-E), AAI, Trichy Airport, Trichy - 07.
- 7) करार /Agreement.
- 8) पत्रावली /File.

27/01/25

वरिष्ठ प्रबंधक(इंजी.-विद्युत)/ Senior Manager (Engg-E),
कृते अध्यक्ष की ओर से / For and on behalf of Chairman,
भारतीय विमानपत्तन प्राधिकरण/ Airports Authority of India.
तिरुचि हवाईअड्डा /Trichy Airport

Tender Inviting Authority: Senior Manager (Engg-E)

Name of Work: SITC of ALCMS HMI & allied works at New ATC Tower at Tiruchirappalli International Airport.

Contract No: AAI/TR/ENGG(E)/CW-06/2024-25 Tender ID: 2024_AAI_215294

NASU SYSTEMS										
PRICE SCHEDULE										
NAME OF THE BIDDER/ BIDDING FIRM / COMPANY	NUMBER #	TEXT #	ITEM DESCRIPTION	NUMBER R #	TEXT #	NUMBER #	RATE EXCLUDING GST IN FIGURES TO BE ENTERED BY THE BIDDER RS. P	NUMBER	TOTAL AMOUNT OF RS.	TEXT #
	1		2	3	4	5	6	7	8	
	1		Supply, installation, testing & commissioning of 24 inches HMI control module touch screen, including two nos media convertor with suitable network adapters, two nos network switches, integrating with existing ALCMS of make M/s NASU- Electrical vault processor including necessary upgrade of ALCMS software and licenses as per FAA/CAO guidelines and additional circuits/mechanisms/interfaces for control & monitoring of constant current regulators (CCRs) of GLFs, Runway lighting & fixed circuits such as Landing - H, Wind cone, flood light towers & beacon to make them compatible with ALCMS, data & power cabling, interconnection of earthing etc., Configuration, Integrating the HMI control module system to existing ALCMS system hardware and software, licenses & other items as required for successful operation of the system in line with the scope of work, details of equipments, specification, functional criteria etc., including termination/splicing of control cables/powercable /OFC cable and necessary	1	Job	1600008.00	18.00%	1600008.00	INR Sixteen Lakh &Eight Only	
	2		Supply of Single mode 24 core, armoured Optic Fibre Cable (OFC) (ISI marked) conforming to ITU-T G.652 and IEC- 60794 with up to date amendments, etc., complete as required. Through existing DWC pipe of 63 mm dia.	1999	Mtrs	110.00	18.00%	219890.00	INR Two Lakh Nineteen Thousand Eight Hundred & Ninety Only	
	3		Supply & laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc Confirming to IS 14930, Part II complete with fitting and cutting, jointing etc (75cm below ground level) including excavation and refilling of trench but excluding sand cushioning and protective etc as required (OD-63 mm & ID-51mm nominal)	534	Mtrs	200.00	18.00%	106800.00	INR One Lakh Six Thousand Eight Hundred Only	
	4		Laying & testing of Single mode 24 core OFC cable/ 100 Pair Telephone cable through DWC HDPE pipe in soft soil/ HUME pipe/GI pipe/HDPE etc including cable joint/slicing. Complete as required.	662	Mtrs	30.00	18.00%	19860.00	INR Nineteen Thousand Eight Hundred & Sixty Only	
	5		Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders/ fixing on wall using MS Clamps including bolts & nuts, painting suspenders etc as required. 300mm width X 50mm depth X 1.6 mm thickness.	420	Mtrs	750.00	18.00%	315000.00	INR Three Lakh Fifteen Thousand Only	
	6		Supply of 160mm dia size HDPE pipe, ISI marked along with all accessories like socket, couplers etc. conforming to IS 4984-1995, NP6 grade, PE63 etc.	18	Mtrs	400.00	18.00%	7200.00	INR Seven Thousand Two Hundred Only	
	7		Making Horizontal boring by using suitable mechanical arrangement, Sensor operated, Min. 2.5Mtr Depth, horizontal bore well suitable for inserting 01 no 160mm Dia. HDPE Pipes, job including inserting of HDPE Pipes in bore well hole but welding etc., complete as per site requirement.	18	Mtrs	2500.00	18.00%	45000.00	INR Forty Five Thousand Only	
	8		Supply of 0.5mm dia, 100 Pair FRLS pvc insulated annealed copper conductor, armoured telephone cable in Existing DWC pipe/ cable tray as required.	1000	Mtrs	1150.00	18.00%	115000.00	INR Eleven Lakh Fifty Thousand Only	

06/02/2025
 प्रिय प्रबंधक (सिनि - विद्युत) / Senior Manager (Engg-E)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 त्रिची अंतराष्ट्रीय हवाई अड्डा / Tiruchirappalli International Airport
 निवेदन क्रमांक - 620 007 / Trichy - 620 007.

NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	NUMBER #	NUMBER #	TEXT #
SL. No.	Item Description	Quantity	Units	RATE excluding GST In Figures To be entered by the Bidder Rs. P	% of GST applicable in each item of rate column(5)	TOTAL AMOUNT OF RS.	TOTAL AMOUNT In Words		
1	2	3	4	5	6	7	8		
9	Laying & testing of Single mode 24core OFC cable / 100 pair Telephone cable in Existing cable tray etc complete as required.(Clamped with 1mm thick saddle).	1800	Mtrs	40.00	18.00%	72000.00	INR Seventy Two Thousand Only		
10	Laying & Fixing of Single mode 24core OFC cable / 100 pair Telephone cable in Existing Masonry duct etc complete as required.	171	Mtrs	40.00	18.00%	6840.00	INR Six Thousand Eight Hundred & Forty Only		
11	Laying & fixing of Single mode 24core OFC cable / 100 pair Telephone cable in wall surface etc complete as required (Clamped with 1mm thick saddle).	381	Mtrs	50.00	18.00%	19050.00	INR Nineteen Thousand & Fifty Only		
Total in Figures						3561648.00	INR Thirty Five Lakh Sixty One Thousand Six Hundred & Forty Eight Only		
Quoted Rate in Words									


 21/10/25
 वरिष्ठ प्रबंधक (अग्नि - विद्युत) / Senior Manager (Engg - E)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 त्रिची अंतरराष्ट्रीय हवाई अड्डा / Trichy International Airport
 तिरुचिरापल्ली - 620 007 / Trichy - 620 007.