



AAI/TUT/E-E/TUT-119/2024-25/

दि: /Date: 18.03.2025

सेवा में / To

M/s. Centre Tap Engineering,
30 Kameshwar Twins 100 Foot Road,
Shreyas Tenra Ahmedabad,
Gujarat-380 015.

विषय /Sub: "Replacement of fire Detection and Alarm system at Tuticorin Airport."

Ref: Your e-tender (Tender ID : 2025_AAI_224309_1) opened on 18.02.2025.

महोदय / Dear Sir(s),

- 1) Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates quoted by you totalling to **Rs.6,84,665.00 (Rupees Six Lakh Eighty Four Thousand Six Hundred and Sixty Five Only)** plus applicable GST which is 18.48% below the justified cost of Rs.8,39,893.00. (Excluding GST).
- 2) Senior Manager (Engg-Elect.), Airports Authority of India, Tuticorin Airport, Tuticorin – 628 103, shall be the Engineer-in-charge of the work. You are requested to attend the Office of Senior Manager (Engg-Elect.), AAI, Tuticorin Airport by **24.03.2025** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100.00 (Rupees One Hundred Only) and cost of the stamp paper shall be borne by you.
- 3) Please deposit Rs.68,467.00 (Rupees Sixty Eight Thousand Four Hundred and Sixty Seven Only) towards security deposit within 10 days from the date of issue of this letter failing which, the same will be deducted as per condition of Clause No.1A at Page No.17 of GCC 2017 contract document.

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विमानपत्तन निदेशक का कार्यालय भारतीय विमानपत्तन प्राधिकरण, तूत्तिकोरिन हवाई अड्डा,
तूत्तिकोरिन-628103

O/o The Airport Director, Airports Authority of India, Tuticorin Airport, Tuticorin – 628103
दूरभाष/Tel: 0461-2271863 फैक्स/FAX: 0461-2271110 ई-मेल/E-mail: apd-tuticorin@aai.aero
वेबसाइट/Website: www.aai.aero



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- 4) 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, Child Labour (Prohibition and Regulation) and Act 1986, Construction Workers (Regulation of employment and condition of service) Act 1996, Building and other construction workers welfare cess Act 1996 as specified in Clause No.19 on Page No.50 of GCC of tender and rules of Central and State Governments.
- 5) You are also directed to contact Senior Manager (Engg-Elect), AAI, Tuticorin Airport, immediately who will arrange to hand over the site to you.
- 6) Please note that the time allowed for carrying out the work shall be **02 Months** and the same shall be reckoned from 24.03.2025.
- 7) Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
- 8) 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.
- 9) This work order is allotted the number **TUT-119** which shall be quoted by you for all future correspondence in connection with this work order.

Encl: Schedule of Quantities

भवदिय / Yours faithfully,

**Senior Manager (Engg-Elect.),
For and on behalf of the Chairman,
Airports Authority of India.**

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**AIRPORTS AUTHORITY OF INDIA
TUTICORIN AIRPORT, TUTICORIN-628103**

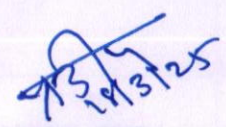
Schedule of Quantity

Name of work: Replacement of Fire Detection and Alarm System at Tuticorin Airport

Sl. No.	Item Description	Quantity	Units	Rate	Amount	Remark
1	Supply installation testing and commissioning of Two Loop microprocessor based intelligent addressable main fire alarm panel , central processing unit with the following loop modules and capable of supporting not less than 240 devices(including detectors)and minimum 120 detectors per loop and loop length up to 2km, network communication card, minimum 320 graphics/LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM), power supply unit(230+/-5%,50Hz), 48 Hrs backup with 24 volt sealed maintenance free batteries with automatic charger having facility to connect printer to printout log and facility to have seamless integration with analogy/digital voice evacuation system and shall be complete with all accessories. The panel shall be compatible for IBMS system with open protocol BAC net / Modbus over IP complete as per specification.	1	Job	2,49,000.00	2,49,000.00	
2	Multi Sensor Detector :Supply, Installation, Testing and Commissioning of PHOTO-THERMAL MULTI CRITERIA DETECTOR with indicating lamp, complete as required.	50	Job	2,490.00	1,24,500.00	
3	Supply, Installation, mounting base for detector complete as required.	50	Job	415.00	20,750.00	
4	Supply, Installation, testing and commissioning of Isolator Module with indicating lamp, mounting base and all other mounting accessories complete as required.	5	Job	2,490.00	12,450.00	
5	Supply, Installation, testing and commissioning of Addressable Control Modules with all the mounting accessories complete as required.	5	Job	2,905.00	14,525.00	
6	Supply, Installation, testing and commissioning of Addressable Hooter with relay Modules all the mounting accessories complete as required.	4	Job	2,905.00	11,620.00	
7	Supply Installation testing and commissioning of intelligent addressable programmable manual call point as required.	6	Job	3,735.00	22,410.00	
8	Supply Installation testing and commissioning of intelligent addressable mini monitor modules with all accessories complete as required.	6	Job	3,735.00	22,410.00	

Sl. No.	Item Description	Quantity	Units	Rate	Amount	Remark
9	Supply Installation testing and commissioning of intelligent addressable monitor modules with all accessories complete as required.	4	Job	3,320.00	13,280.00	
10	Supply of 2X1.5Sqmm fire alarm armoured cable 1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring and FRLS outer sheath complete as required.	500	Metre	125.00	62,500.00	
11	Laying of 2X1.5Sqmm fire alarm armoured cable on surface using suitable size wire clip etc as required.	100	Metre	50.00	5,000.00	
12	Drawing of 2X1.5Sqmm fire alarm armoured cable in existing HDPE/PVC/HUME/MS pipe etc as required.	400	Metre	65.00	26,000.00	
13	Supply and laying of 50mmdia GI pipe in ground complete with GI fitting including trenching and refilling etc as required.	40	Metre	1,250.00	50,000.00	
14	Dismantling of bituminous road manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-In-charge.	1	Cum	1,250.00	1,250.00	
15	Providing and laying cement concrete of grade 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size)	3	Cum	2,490.00	7,470.00	
16	Dismantling of existing detector, fire alarm panel, hooter, cable , etc ,and shifting to AAI store as per direction of Engineer-In-charge.	1	Job	41,500.00	41,500.00	
				TOTAL	6,84,665.00	
				Grand Total Rs.	6,84,665.00	

Ruppees Six Lakhs Eighty Four Thousand Six Hundred and Sixty Five Only Excl.GST.


Senior Manager (E-E)
AAI/ Tuticorin Airport