



भारतीय विमानपत्तन प्राधिकरण Airports Authority of India

सं.सं.:भा.वि.प्रा/तिरु/अभि-वि/सि-03/2024-25/250-255

दिनांक: 06.02.2025

Ref No: AAI/TPT/ENGG(E)/C-03/2024-25/250-255

Date: 06.02.2025

सेवा में / TO

मेसेर्स अवस्थी इलेक्ट्रिक वर्क्स /

M/s. Awasthi Electric Works,

107/265, ब्रह्मा नगर /

107/265, Brahma Nagar,

कानपुर / Kanpur-208012

ई-मेल/E-mail: aewknp@gmail.com

rukna803@yahoo.co.in

कार्य का नाम: तिरुपति हवाई अड्डे पर NATS बिल्डिंग के लिए ALCMS और अन्य विविध कार्यों की ट्रांस-इंस्टॉलेशन।

NAME OF WORK: TRANS-INSTALLATION OF ALCMS AND OTHER MISC. WORKS FOR NATS BUILDING AT TIRUPATI AIRPORT.

संदर्भ: आपके मूल्य बिड (ई-टेंडर आई.डी. 2024_AAI_221800_1) सीपीपी पोर्टल द्वारा 29.01.2025 को खुला गया।

Ref: Your Price Bid (e-Tender ID: 2024_AAI_221800_1) opened through CPP portal on 29.01.2025.

प्रिय महोदय / Dear Sir(s),

- 1) उक्त उल्लेखित कार्य के लिए आपके निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की गई, आपके द्वारा उद्धृत किया गया दर कुल **₹.12,47,975/-** (रुपये बारह लाख सैंतालीस हजार नौ सौ और पचहतर मात्र) (जीएसटी को छोड़कर) जो **28.36% नीचे** निविदा को प्रस्तुत किया गया अनुमानित **₹.17,41,974/-** (जीएसटी को छोड़कर) के नीचे है।

Your e-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 **₹.12,47,975/-** (Rupees Twelve Lakhs Forty Seven Thousand Nine Hundred and Seventy Five Only) (Excluding GST), which is **28.36% below** the estimated cost put to tender of **₹.17,41,974/-** (Excluding GST).

- 2) उप महा प्रबंधक (अभि-वि), भा वि प्रा, तिरुपति हवाई अड्डा, रेनिगुंटा इस कार्य का अभियंता-प्रभारी रहेंगे। आप संविदा करार में हस्ताक्षर एवं पूरा करने हेतु 17.02.2025 तक वरिष्ठ प्रबंधक (अभि-वि), भा वि प्रा, तिरुपति हवाई अड्डा, रेनिगुंटा की कार्यालय हाज़िर होने के लिए अनुरोध किए जाते हैं। ठेका करार ₹.100/- मूल्य का न्ययिकेतर स्टॉप कागजात में निष्पादित किया जाना है तथा स्टॉप कागजात का मूल्य आपके द्वारा भुगतान किया जाएगा।

The Deputy General Manager (Engg-E), AAI, Tirupati Airport, Renigunta shall be the Engineer-in-charge of the work. You are requested to attend the Office of Senior Manager (Engg-E), AAI, Tirupati Airport, Renigunta by 17.02.2025 to sign and complete contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value ₹.100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

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तिरुपति हवाई अड्डा, रेनिगुंटा-517520, आ, प्र; फोन: 0877-2275131; फैक्स: 0877-2275353;

Tirupati Airport, Renigunta-517520, A.P; T: 0877 2275131; Fax: 0877 2275353;



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- 3) निविदा के साथ भुगतान की गई ₹.34,840/- (रुपये चौतीस हजार आठ सौ और चालीस मात्र) की बयाना राशि सुरक्षा जमा की प्राप्ति के बाद वापस कर दी जाएगी। कृपया ₹.1,24,798/- (रुपये एक लाख चौबीस हजार सात सौ और अठानवे मात्र) सुरक्षा जमा के रूप में जमा करें, ऐसा न करने पर जीसीसी पृष्ठ संख्या जीसीसी-17 के खंड 1ए के अनुसार आपके चालू बिलों से कटौती की जाएगी। निविदा दस्तावेज की।

The earnest money amount of ₹.34,840/- (Rupees One Lakh Seventy Two Thousand Two Hundred and Twenty Only) paid along with tender shall be refunded after the receipt of Security Deposit. Please deposit ₹.1,24,798/- (Rupees One Lakh Twenty Four Thousand Seven Hundred and Ninety Eight Only) towards Security Deposit, failing which the same will be deducted from your running bills as per Clause 1A of GCC Page No. GCC-17 of Tender Document.

- 4) निविदा दस्तावेज का जीसीसी पृष्ठ संख्या-48 के धारा 19 तथा केन्द्रीय तथा राज्य सरकार के नियम में जैसे निर्दिष्ट किया था ठेका श्रम का प्रावधान (विनियम तथा उत्सादन) अधिनियम 1970, ठेका श्रम (विनियम तथा उत्सादन) केन्द्रीय नियम 1971, बाल श्रम (निषेध तथा विनियम) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की शर्त का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 को अनुपालन करने हेतु आपसे अनुरोध किए जाते हैं।

You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970, Contract Labour (Regulation and Abolition) Central Rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other constructions Workers Welfare Cess Act 1996 as specified in Clause No. 19 on page No. GCC-48 of tender and rules thereof central and State Government.

- 5) वरिष्ठ प्रबंधक (अभि-वि), भा वि प्रा, तिरुपति हवाईअड्डा, रेणिगुंटा को संपर्क करें कि, तत्काल प्रभाव से कौन आपको साइट सौंपने का व्यवस्था करेगा।

You are also directed to contact Senior Manager (Engg-Elect), AAI, Tirupati Airport, Renigunta immediately who will arrange to hand over the site to you.

- 6) कृपया नोट कीजिए कि कार्य का प्रारंभ के लिए दिया गया समय **03 (तीन) महीने** होगा तथा कार्य आदेश जारी करने के 10 वें दिन (i.e. 15.02.2025) से वही गिना जाएगा।

Please note that the time allowed for carrying out the work shall be **03 (THREE) Months** and same shall be reckoned from 10th day of issue of work order (i.e. 15.02.2025).

- 7) भारतीय विमानपत्तन प्राधिकरण ने व्यापार प्राप्य इलेक्ट्रॉनिक डिस्काउंटिंग सिस्टम (TReDS) के तहत एक खरीदार के रूप में पंजीकरण किया है और आप भारत सरकार की पहल TReDS का लाभ उठा सकते हैं और चालान जमा करने के 30 दिनों के भीतर एमएसएमई विक्रेताओं को भुगतान जारी कर दिया जाएगा।

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Airports Authority of India has registered as a buyer under Trade Receivable Electronic Discounting System (TReDS) and you may avail the benefits of TReDS, a Govt. of India initiative and payment shall be released to MSME vendors within 30 days after submission of invoices.

- 8) इस ठेका के संबंधित आगे कोई पत्राचार सामान्यतः अभियंता-प्रभारी को संबोधित किया जाना है।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.
- 9) कृपया पावती भेजें और अधोहस्ताक्षर को स्वीकृती के रूप में संलग्न किया गया इस पत्र की प्रति लिपि में हस्ताक्षर करने के बाद वापस भेजा जाए।
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.

अनुलग्नक/Encl:- मात्रा की अनुसूची / Schedule of Quantities.

-Sd/-

वरिष्ठ प्रबंधक (अभि-वि)/ Senior Manager (Engg-E)-II
भा वि प्रा,तिरुपति हवाई अड्डा /AAI, Tirupati Airport
अध्यक्ष कृते एवं की ओर से/For & On Behalf of The Chairman
भारतीय विमानपत्तन प्राधिकरण /Airports Authority of India

(ठेकेदार का हस्ताक्षर सहित मुहर / Signature of the Contractor with seal)

प्रतिलिपि/COPY TO:

- 1) विमानपत्तन निदेशक / Airport Director, AAI, Tirupati Airport – For Information Please.
- 2) उप महा प्रबंधक (अभि-वि) / Deputy General Manager (Engg-E), AAI, Tirupati Airport.
- 3) वरिष्ठ प्रबंधक (अभि-वि)-I / Senior Manager (Engg-E)-I, AAI, Tirupati Airport.
- 4) प्रबंधक (वित्त)/ Manager (F&A), AAI, Tirupati Airport. – FC Accorded vide Note#18 of e-office file No. SR-27011(11)/6/2024-APD-SR-TIRUPATI dated 04.02.2025
- 5) प्रबंधक (अभि-वि)/ Manager (Engg-E), AAI, Tirupati Airport.

R. Bal
06.02.2025

वरिष्ठ प्रबंधक (अभि-वि) / Senior Manager (Engg-E)-II
भा.वि.प्रा, तिरुपति हवाईअड्डा / AAI, Tirupati Airport.

SCHEDULE OF QUANTITIES

NAME OF WORK: TRANS-INSTALLATION OF ALCMS AND OTHER MISC. WORKS FOR NATS BUILDING AT TIRUPATI AIRPORT.

SL. No	Description of Work	Qty.	Unit	Rate	Amount
1	Supply of 19 Core x 2.5 sq.mm, 1.1 KV grade copper conductor armoured, XLPE insulated, PVC sheathed control cable confirming to IS 7098 (part-I) with upto date amendments and complete as required.	320.00	Meter	750.00	2,40,000.00
2	Supply of 7 Core x 2.5 sq.mm, 1.1 KV grade copper conductor armoured, XLPE insulated, PVC sheathed control cable confirming to IS 7098 (part-I) with upto date amendments and complete as required.	555.00	Meter	335.00	1,85,925.00
3	Supply of single mode Optical Fibre Cable (OFC) having specification as follows: No of Fibres: 6Core with different colours. IMFD: 8.8µm to 9.8µm / 50 µm to 62.5 µm/ Cladding Diameter:125 µm ± 1 µm Transmission Characteristics: Attenuation at 1310nm : <=0.36dB /KM Attenuation at 1550nm: <=0.23dB/KM Attenuation at 1625nm :<=0.26dB/KM	860.00	Meter	70.00	60,200.00
4	Supply of 63 mm Dia, PE-63, 4 Kgf. HDPE pipe (ISI marked) along with all accessories like socket, bend, coupler etc. confirming to IS 4984 with upto date amendments as required.	730.00	Meter	215.00	1,56,950.00
5	Supply of 50 mm Dia, PE-63, 4 Kgf. HDPE pipe (ISI marked) along with all accessories like socket, bend, coupler etc. confirming to IS 4984 with upto date amendments as required.	630.00	Meter	145.00	91,350.00
6	Laying and fixing following dia HDPE pipe in ground complete with necessary pipe couplings including trenching (80 cm deep) and re-filling etc. as required.				
	Upto 63mm Dia, PE-63, 4 Kgf.	1,360.00	Meter	150.00	2,04,000.00
7	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable/control cable/OFC cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL/conduit pipes as required. Upto 35 sq. mm	1,510.00	Meter	50.00	75,500.00
8	Laying of one number PVC insulated and PVC sheathed / XLPE power cable/control cable/OFC cable of 1.1 KV grade of following size in the existing masonry open duct as required. Upto 35 sq. mm	250.00	Meter	30.00	7,500.00

SL. No	Description of Work	Qty.	Unit	Rate	Amount
9	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface/Cable Tray as required. Upto 35 sq. mm (clamped with 1mm thick saddle)	220.00	Meter	80.00	17,600.00
10	Providing, laying and fixing following dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling etc. as required. 100 mm dia.	30.00	Meter	1,250.00	37,500.00
11	Supplying and making end termination with brass compression gland and copper thimbles for XLPE insulated and PVC sheathed copper conductor cable of 1.1 KV grade of following size and complete as required. 19 C x 2.5 Sq.mm (28mm)	3.00	Job	500.00	1,500.00
12	Supplying and making end termination with brass compression gland and copper thimbles for XLPE insulated and PVC sheathed copper conductor cable of 1.1 KV grade of following size and complete as required. 7 C x 2.5 Sq.mm (20mm)	3.00	Job	350.00	1,050.00
13	Fixing and Termination including splicing of 6 Core OFC cable in accordance with SPLICE CLOSURE FOR OPTICAL FIBRE CABLES TEC/GR/TX/OJC-002/03/APR-2010 using required SC/LC or any other relevant type patch cord etc. and complete as required.	4.00	Job	3,000.00	12,000.00
14	Supply, installation, testing and commissioning of 14 SWG thick CRCA sheet, powder coated, fully enclosed, outdoor type (IP 54) Control panel Box having size not more than 700mm (H) X 800mm (L) X 350mm (D) with hinged door and with locking arrangement and having 10 Amps connectors suitable for 2.5 Sq.mm wires upto 30 no's mounted on suitable sized din rail and provision of internal cable guidance tray for control cable wiring and dressing, etc. and the control panel box shall have floor mounting arrangement (base mounting channel) including supply and making civil foundation (for minimum height of 450 mm) for mounting of panel above the pedestal. Note: Provision of cable entry at bottom (for input and output) and rain roof canopy on the top of Control Box and have provision for earthing at both sides.	2.00	Job	32,000.00	64,000.00
15	Supplying and fixing cable route marker with 10 cm X 10 cm X 5 mm thick G.I. plate with inscription there on, bolted /welded to 35 mm X 35 mm X 6 mm angle iron, 60 cm long and fixing the same in ground as required.	66.00	Nos	650.00	42,900.00

SL. No	Description of Work	Qty.	Unit	Rate	Amount
16	Dismantling, Shifting, Installation of existing ALCMS (Make: Electrosystems) control desk with monitor from existing ATC tower to New ATC tower (6th floor) including interconnection of cables, testing and commissioning and also include in the following and as required: a) Shifting/ Transportation from existing ATC Tower to New ATC Tower including securing and fixing with proper nuts and bolts, necessary fabrication work like cutting / making holes of MS chequered plate / phalse flooring tiles and cieling the same, making suitable frmae with MS angle / channel supports for installation at New ATC Tower. b) Interconnection of power / control / OFC cables and integration with ALCMS (master and slave units) c) Provision and fixing required connectors / SC / LC path cords, RJ45 connectors etc. for necessary interconnections / integration of ALCMS. d) Painting of the ALCMS control desk with approved colour.	1.00	Job	50,000.00	50,000.00
Total (Excluding GST) Rs.					12,47,975.00

(Rupees Twelve Lakhs Forty Seven Thousand Nine Hundred and Seventy Five Only)

Note: Applicable GST shall be paid on submission of taxable invoice.


 06.02.2025
 Senior Manager (Engg-E)-II
 AAI, Tirupati Airport, Renigunta.

Signature Not Verified

Digitally signed by NELLORE BALACHANDRA
 Date: 2026.06.12 14:56:51 IST
 Location: eProcurement System for Central PSUs

