

भारतीय विमानपत्तन प्राधिकरण
फुरसतगंज हवाईअड्डा



AIRPORTS AUTHORITY OF INDIA
FURSATGANJ AIRPORT

भा.वि.प्रा./उ.क्षे./एफ.टी.जी./अभि.-वि./WO-01/2024-25/202

दिनांक/ Date: 28.05.2024

By Speed Post

सेवा में,
मैसर्स सौरभ इन्टरप्राइजेज,
पूरा रघुनाथपुर, बाबतपुर,
वाराणसी, उत्तर प्रदेश- 221006
माबाईल : 9415625870
ईमेल: dheeraj_dubey1977@rediffmail.com

M/s Saurabh Enterprises.
Pura-Raghunathpur, Babatpur,
Varanasi (UP)-221006..
Mobile: 9415625870
E-Mail:dheeraj_dubey1977@rediffmail.com

विषय: आर.सी.एस. संचालन के लिए उत्तर प्रदेश में फुरसतगंज हवाईअड्डे का विकास- कन्स्ट्रक्सन्स ऑफ ऐप्रन
टैक्सीवे एण्ड एसोसिएटेड वर्क्स।

उपशीर्ष: प्रोविजन्स ऑफ ऐप्रन एण्ड टैक्सीवे एज लाईट एट फुरसतगंज एयरपोर्ट।

**Sub: Development of Fursatganj Airport at Uttar Pradesh for RCS Operation- Construction of Apron
Taxiway and Associated Works.**

SH: Provision of Apron and Taxiway edge Lights at Fursatganj Airport

[Tender ID: 2024_AAI_192921_1]

संदर्भ: 1. ई-बिडआमंत्रण संख्या : 2024_AAI_192921_1.

2. दिनांक 06-05-2024 को खोली गयी आपकी तकनीकी ई-निविदा तथा दिनांक 15-05-2024 को खोली
गयी आपकी वित्तीय ई-निविदा।

Ref: 1. E-bid Invitation ID: 2024_AAI_192921_1.

2. Your Technical e-bid opened on 06.05.2024 and Financial e-bid opened on 15.05.2024
Through CPP Portal.

महोदय /Dear Sir,

1. उपर्युक्त निर्दिष्ट कार्य हेतु आपकी ई-निविदा को आपके द्वारा उद्धृत कुल रुपये 27,18,640.00 (रुपये
सत्ताईस लाख अठारह हजार छह सौ चालीस मात्र), जी.एस.टी. रहित, जो कि निविदा की अनुमानित
लागत रुपये 35,29,533 (पैंतीस लाख उनतीस हजार पोंच सौ तैंतीस) जी.एस.टी. रहित से 22.97% कम
है, अध्यक्ष, भारतीय विमानपत्तनप्राधिकरण की ओर से एतद द्वारा स्वीकार किया जाता है।

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 to totalling to Rs. 27,18,640.00
(Twenty Seven Lakh Eighteen Thousand Six hundred Forty only) excluding GST, which
is 22.97% below the estimated cost put to tender of Rs. 35,29,533/- (Rupees Thirty Five
Lakh Twenty Nine Thousand Five Hundred Thirty Three only) excluding GST.



भा. विमानपत्तन कार्यालय, इगुआआवासीयक्षेत्र, फुरसतगंज एयरफील्ड, फुरसतगंज, जनपद-अमेठी(उ.प्र.)- 229302
AAI Office, IGRUA Residential Area, Fursatganj Airfield, Fursatganj Distt.- Amethi (U.P.)- 229302

भारतीय विमानपत्तन प्राधिकरण
फुरसतगंज हवाईअड्डा



AIRPORTS AUTHORITY OF INDIA
FURSATGANJ AIRPORT

2. सहायक महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., फुरसतगंज हवाईअड्डा कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि दिनांक **07.06.2024** तक सहायक महाप्रबंधक (अभि.-वि.), भा.वि.प्रा., इगुआ कॉलोनी, फुरसतगंज, (उ.प्र.) 229302 में उपस्थित होकर अनुबंध समझौते पर हस्ताक्षर कर पूर्ण करने के लिये अनुरोध किया जाता है। अनुबंध समझौते को रुपये 100/- (रुपये एक सौ मात्र) मूल्य के गैर न्यायिक स्टाम्प पेपर (उ.प्र.) पर निष्पादित किया जायेगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जायेगी।

Asstt. General Manager (Engg-Elect), AAI, Fursatganj Airport shall be the Engineer-in-charge of the work. You are requested to attend the office of the **Asstt. General Manager (Engg-Elect), Airports Authority of India, IGRUA Colony, Fursatganj U.P. - 229302** by **07.06.2024** to sign and complete the Contract Agreement. The contract agreement shall be executed on a non-judicial stamp paper (U.P.) of value Rs.100/- (Rupees One Hundred only), and the cost of the stamp paper shall be borne by you.

3. सभी शुद्धिपत्र ई-निविदा प्रक्रिया के दौरान उठाये गये प्रश्न, स्पष्टीकरण आदि यदि कोई हो एवं उनके उत्तर, भी अनुबन्ध समझौते का हिस्सा होंगे।

All corrigendum's, queries, clarifications etc. if any, raised during e-tendering process and replies thereof shall also form part of the contract agreement.

4. आपकी निविदा के साथ प्राप्त रुपये **70,591.00 लाख** (रुपये सत्तर हजार पाँच सौ इक्यानवे मात्र) की बयाना राशि को सुरक्षा जमा के हिस्से के रूप में माना जायेगा और परिवर्तित किया जायेगा। कृपया इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा के रूप में रुपये **2,01,273.00** (रुपये दो लाख एक हजार दो सौ तिहत्तर मात्र) जमा करें। ऐसा ना करने पर निविदा दस्तावेज के पृष्ठ क्रमांक GCC-17 पर खण्ड संख्या -1A की शर्त के अनुसार इस राशि की कटौती बिलों से की जायेगी।

The earnest money deposit of **Rs. 70,591.00 (Rupees Seventy Thousand Five Hundred Ninety One only)** received along with your tender will be treated and converted as part of security deposit. Please deposit **Rs. 2,01,273.00 (Rupees Two Lakh One Thousand Two Hundred Seventy Three Only)** towards security deposit within 10 days from the date of issue of this letter failing which, the same will be deducted from bills as per condition of Clause no.-1A at page 17 of General Conditions of Contract of tender document.

5. आपसे अनुरोध है कि श्रम (विनियमन और उन्मूलन) अधिनियम 1970 एवं ठेका श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, भवन और अन्य निर्माण श्रमिक (सेवा की शर्तों के रोजगार का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, न्यूनतम मजदूरी अधिनियम 1948, ई.पी.एफ. अधिनियम 1952, ई.एस. आई. अधिनियम 1948 तथा केन्द्र एवं राज्य सरकार के नियमों के प्रावधान कापालन करें।



भा. वि. प्रा. कार्यालय, इगुआआवासीयक्षेत्र, फुरसतगंज एयरफील्ड, फुरसतगंज, जनपद-अमेठी (उ.प्र.)- 229302
AAI Office, IGRUA Residential Area, Fursatganj Airfield, Fursatganj Distt.- Amethi (U.P.)- 229302



You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Central rules 1971, Child Labour (Prohibition and Regulation) Act 1986, Building and other Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other Construction Workers Welfare Cess Act 1996, Minimum Wages Act 1948, EPF Act 1952 & ESI Act 1948 & rules thereof Central and State Governments.

6. कृपया ध्यान दें कि कार्य करने के लिये समय दो (2) माह है। और इसे इस पत्र के जारी होने की तारीख से दसवें दिन से संगणित किया जायेगा। इस बात पर बल दिया जाता है कि समयावधि का सख्ती से पालन किया जाना है। दोष दायित्व एवं रख रखाव के कार्य की अवधि 1 वर्ष और 5 वर्ष निविदा दस्तावेज के पृष्ठ संख्या SCC-3 के पैरा-7 के अनुसार है।

Please note that the time allowed for carrying out the work shall be Two (02) Months and same shall be reckoned from the tenth day from the date of issue of this letter. It is emphasized that the time schedule is to be strictly adhered to. The defect liability period of this work is 1(One) Year and 5(Five) Years as per para 7 at page no.-SCC-3 of the tender document.

7. आपको सहायक प्रबंधक (अभि.-विद्युत), भा.वि.प्रा., फुरसतगंज हवाईअड्डा- 229302 से तुरन्त संपर्क करने के लिये भी निर्देशित किया जाता है, जो संबंधित साईट को आपको सौंपने की व्यवस्था करेंगे।

You are also directed to contact Asstt. Manager (Engg-Elect), AAI, Fursatganj Airport - 229302 immediately who will arrange to hand over the site to you.

8. इस कार्य आदेश की संख्या भा.वि.प्रा./उ.क्षे./एफ.टी.जी./अभि.-विद्युत/इन्जी.-इलेक्ट./WO-01/2024-25 आवंटित की जाती है, जो आपके द्वारा इस कार्य आदेश के संबंध में भविष्य के सभी पत्राचार के लिये उद्धृत की जायेगी।

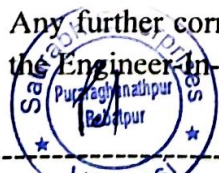
This work order is allocated the number AAI/NR/FTG/Engg-E /WO-01/2024-25 which shall be quoted by you for all future correspondence in connection with this work order.

9. यह कार्य आदेश निविदा दस्तावेज के साथ अनुबंध समझौते का हिस्सा बनेगा।

This work order shall form part of the Contract Agreement along with Tender Document.

10. इस अनुबंध के संबंध में भविष्य में किसी भी प्रकार का पत्र व्यवहार समान्यतः प्रभारी अभियंता के नाम से किया जायेगा।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.



11. कृपया पावती भेजे तथा इसके साथ संलग्न इस पत्र की दूसरी प्रति पर विधिवत हस्ताक्षर करने के उपरान्त प्राप्ति के प्रमाण स्वरूप इसे अधोहस्ताक्षरी को वापस भेजें।

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

12. यदि हिन्दी अथवा अंग्रेजी प्रारूप में कोई विसंगति पाई जाती है तो अंग्रेजी प्रारूप ही मान्य होगा।

In case of any discrepancy between Hindi or English Version, then English version will be taken as correct.

संलग्न: Schedule of Quantity

भवदीय,
Yours faithfully,

सहायक महाप्रबंधक (अभि.-विद्युत),
Asstt. General Manager (Engg.-Elect.)

अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से
For and on behalf of the Chairman,
Airports Authority of India

सहायक महाप्रबंधक (अभि.-विद्युत)
Assistant General Manager (Engg.-Elec.)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
फुरसतगंज हवाई अड्डा, अमेठी / Fursatganj Airport, Amethi
उत्तर प्रदेश / Uttar Pradesh-229302



**AIRPORTS AUTHORITY OF INDIA
FURSATGANJ AIRPORT, FURSATGANJ (UP)**

Schedule of Quantity

Name of Work: Development of Fursatganj Airport at Uttar Pradesh for RCS Operation- Construction of Apron Taxiway and Associated Works.
SH: Provision of Apron and Taxiway edge Lights at Fursatganj Airport.

Contract No: 2024_AAI_192921_1

SLNo	Description of Item	Quantity	Unit	Rate (excluding GST) in Rupees	Amount (excluding GST) in Rupees
1	Supply of FAA/ICAO/DGCA-CAR compliant elevated blue colour, omni-directional LED type Taxiway Edge Light fitting (LED medium intensity) for Apron Edges and Taxiway Edges suitable for 2.8amps to 6.6 amps series circuit (CCR supply) complete with LED lamp with thermal management having life of 50000 burning hours, 360° optical glass lens/dome, O-Ring, Electrical kit, Latex, breakable coupling/frangible pole, gasket, two pin secondary leads, base plate with stainless steel bolts, springs & plain washers complete with all accessories suitable for installation on existing CI transformer housing boxes etc. complete as required. The LED fitting shall have five years guarantee period.	80	Each	3500.00	280000.00
2	Supply of FAA/ICAO/DGCA-CAR compliant bi-directional inset type high intensity runway edge light fitting having one side yellow(Amber) and other side clear filter, 12" dia. shallow base having bottom cable entry, prisms, prefocus halogen lamps, etc. complete with all accessories suitable for 2x105 W, 6.6 amp. halogen lamps or equivalent suitable for fixing at runway-taxiway intersection (including on left edge of the runway viewing amber colour light) etc. complete with all accessories as required.	2	Each	45000.00	90000.00
3	Supply of 5 kV grade plug and receptacle (Male & Female Esna connector) suitable for 1 x 6sqmm Unarmoured Copper Conductor Cable of 5KV grade	123	Each	1000.00	123000.00
4	Supply of 15 Watts, 6.6/6.6 A, 5 kV grade, 50 Hz Isolating transformers suitable for taxiway edge light fittings, series type encapsulated in black cross linked polychloroprene compound with primary and secondary connections etc complete as required and as per specifications.	80	Each	4400.00	352000.00
5	Supply of 200 Watts, 6.6/6.6 A, 5 kV grade, 50 Hz Isolating transformers suitable for inset runway light fittings, series type encapsulated in black cross linked polychloroprene compound with primary and secondary connections etc complete as required and as per specifications.	3	Each	4500.00	13500.00
6	Supply of 100 Watts, 6.6/6.6 A, 5 kV grade, 50 Hz Isolating transformers suitable for signages, series type encapsulated in black cross linked polychloroprene compound with primary and secondary connections etc complete as required and as per specifications.	33	Each	4200.00	138600.00
7	Supply of airfield copper conductor cable, PVC/XLPE insulated & PE sheathed unshielded, anti-termite and anti-rodent treated cable of 5 KV grade conforming to IS 1554 (Part II) as amended upto date and as specified in AAI particular specification of size: 1 X 6 Sqmm	2374	Metre	300.00	712200.00
8	Supply of 2 x 4 sqmm secondary lead made out of multi stranded copper conductor EPR insulated & PCP sheathed, anti termite & anti rodent treated 600 V grade cable as specified in particular specifications as required.	60	Metre	200.00	12000.00
9	Supply of following size of HDPE pipe, ISI marked, PE-80 grade, PN-6 rating and conforming to IS:4984 with upto date amendments etc complete as required and as per specifications.				
9.1	50 mm dia (OD)	1000	Metre	65.00	65000.00
9.2	32 mm dia (OD)	60	Metre	45.00	2700.00



10	Supply, Installation, Testing, Commissioning of LED illuminated Mandatory Instruction and Information Guidance signage board (IP 65 protection) complying ICAO standard of various sizes fabricated from anodized aluminium profile structure & 2mm thick aluminium sheet, 4mm thick long life imported non- specular surface polycarbonate signage sheet, symbols of sign shall be made of self-adhesive film applied on face of polycarbonate sheet. Board shall be illuminated with linear LED's & driver(s) i/c all other accessories, suitable converter to operate on 2.8 Amp to 6.6 Amp AC constant current as incoming supply, mounting legs with breakable coupling & base frame, secondary leads, by providing and laying in position cement concrete 1:3:6 (1 cement:3 Coarse sand:6 graded stone aggregate 20 mm nominal size) of size 400mm x 400mm x 500mm each for the mounting legs, installation of CI transformer housing boxes in the soil after excavating and with 150 mm thick concrete all around the housing box, providing and fixing 25cm long, 15mm dia "B" class GI pipes in the CI box, mounting anchor bolts, nuts, washers, frame etc. including supply and installation of suitable single capacity/ wattage electronic converters, IT, MS boxes etc. complete as required and confirming to tender's technical specifications, terms & conditions etc. complete as required. The LED Strips and converters shall have five years guarantee period.	30	Square Metre	18000.00	540000.00
11	Supply of CI Transformer Housing Box, Round Shape of outside dia 330mm Height 450 mm made of 10mm thick all round except on Top Surface which is 15mm thick having a clear opening of 220mm at the Top Surface and 6Nos. M10 Tapped Holes at the hole centre of 220mm to receive light fittings base plate and bolts. The box shall have two clear hole on side surface. Centre at 75mm above bottom suitable to receive 50mm dia B class GI/HDPE pipe and check nuts and also have a clear hole side. Centre at 175mm above bottom suitable to receive 15mm dia B Class GI Pipes and check nuts. The box shall have two earth bolts of M 10 X 30 mm inside near the hole (100mm above bottom surface) and a drain hole at the bottom. The C.I. Box should be provided with Base plate, Base plate Gasket and M-10 SS Bolts and Washers.	35	Each	6000.00	210000.00
12	Installation, testing and commissioning of medium intensity LED type taxiway edge light fitting on the existing CI isolating transformer housing box including connection of the secondary lead etc. complete as required.	75	Each	50.00	3750.00
13	ITC of Inset type high intensity runway Edge light fitting suitable for halogen type lamp, complete with lens, support mechanism, lens claiming mechanism, gasket, 2 pin secondary lead, suitable based for side/ bottom hole entry, LED lamp and required accessories including core cutting as per size of the fitting & filling the same by suitable sealing material of reputed make and confirming to ICAO requirement as required.	2	Each	5000.00	10000.00
14	Laying of following size of HDPE pipe along with all accessories like socket, bend, couplers etc. direct in ground (80 cm below ground level) including cutting, jointing, excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 50 mm dia (OD)	650	Metre	60.00	39000.00
15	Laying of following size HDPE Pipe in underground for laying of cable across runway/taxiway/road at depth of upto 3 mtr through HDD Method etc complete as required. 50 mm dia (OD)	300	Metre	25.00	7500.00
16	Laying of following size of 32mm dia HDPE pipe from CI Box to the inset fitting on runway/taxiway and its shoulder along with all accessories by kerf cutting the bituminous/PCC surface with suitable depth and width with the help of cutting tools and machines, disposal of debris upto 300 mtr, making good the surface by providing and laying suitable sealing material etc complete as required.	40	Metre	300.00	12000.00
17	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 5 KV grade of following size in the existing RCC/ HUME/ HDPE/DWC/ METAL PIPE/CABLE DUCT as required. 1X 6 sq. mm	2144	Metre	10.00	21440.00
	Laying of Secondary Cable of 600 V grade of following size in the existing HDPE/ METAL PIPE as required.	40	Metre	30.00	1200.00



	Making connections of 5 kV grade, 6 Sq mm copper conductor AFL cables i/c crimping & fixing, applying HT tape and making connections to the isolation transformer etc. complete as required.	123	Each	50.00	6150.00
20	Providing and fixing 6 SWG dia G.I. wire in ground for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required	2144	Metre	25.00	53600.00
21	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	10	Job	2500.00	25000.00

Total (Excluding GST) = Rs. 2718640.00

(Rupees Twenty Seven Lakh Eighteen Thousand Six Hundred & Forty only)



28/01/2024
Asstt. General Manager (Engg.-Elect.)
Airports Authority of India,
Fursatganj Airport, Fursatganj (UP)- 229302

सहायक महाप्रबंधक (अमि.-विद्युत)
Assistant General Manager (Engg.-Elec.)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
फुरसतगंज हवाई अड्डा, अमैठी / Fursatganj Airport, Amethi
उत्तर प्रदेश / U.P.: Pradesh-229302