



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

रेफरी. नहीं Ref. No. AAI/BG/ENGG(E)/WO-16/2025-26/ 199/200/201/202 दिनांक Date: 28.05.2025

कार्यदेश / Work Order

स्पीड पोस्ट/ईमेल

सेवा में,
मेसर्स नेक्सस फायर एंड सिक्योरिटी सिस्टम्स,
आरएआर-107ए, ग्राउंड फ्लोर,
राजेंद्र अरिहंत टॉवर,
बी1 कम्युनिटी सेंटर, जनकपुरी,
नई दिल्ली-110058.
ईमेल: nexusfire@nfss.com

To,
M/s. Nexus Fire & Security Systems,
RAR-107A, Ground Floor,
Rajendra Arihant Tower,
B1 Community Centre, Janakpuri,
New Delhi-110058.
Email: nexusfire@nfss.com

विषय/ Sub : एएआई, केआईए, बेंगलुरु में एयर हैंडलिंग यूनिटों और अन्य संबद्ध कार्यों के लिए मैनुअल डैम्पर्स को
मोटराइज्ड फायर डैम्पर्स से प्रतिस्थापित करना।
Replacement of Manual dampers with Motorized fire dampers for the Air handling Units and other associated works at AAI, KIA, Bangalore.

संदर्भ सं. : आपकी वित्तीय बोली (लिफाफा-II) 23.04.2025 को खोली गई (निविदा आईडी: 2025_AAI_225742_1)
Ref. No. Your tender (Financial bid) opened on 23.04.2025 (Tender ID: 2025_AAI_225742_1)

महोदय / Dear Sir,

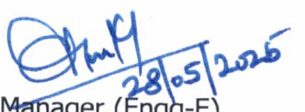
- उपर्युक्त कार्य के लिए आपकी ई-निविदा, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से, आपके द्वारा उद्धृत मद दरों पर, कुल रु. 16,97,930.00 (सोलह लाख सत्तानवे हजार नौ सौ तीस मात्र) जीएसटी को छोड़कर स्वीकार की जाती है, जो कि निविदा में रखी गई अनुमानित लागत रु. 19,14,952 (जीएसटी को छोड़कर) से 11.33% कम 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 totalling to Rs **16,97,930.00/- (Rupees Sixteen Lakhs Ninety-Seven Thousand Nine Hundred and Thirty Only) excluding GST** which is 11.33% below the estimated cost put to tender of Rs 19,14,952/- (excluding GST).
- डीजीएम/जेजीएम (इंजी.-सिविल/इलेक्ट्रिकल), एएआई, बेंगलुरु कार्य के अभियंता-प्रभारी होंगे और एजीएम (इंजी.-इलेक्ट्रिकल), एएआई, बेंगलुरु उनके अधिकृत प्रतिनिधि होंगे। आपसे अनुरोध है कि दिनांक **11.06.2025** तक डीजीएम/जेजीएम (इंजी.-सिविल/इलेक्ट्रिकल), एएआई, एचएएल हवाई अड्डा, बेंगलुरु के कार्यालय में उपस्थित होकर अनुबंध समझौते पर हस्ताक्षर कर उसे पूर्ण करें। अनुबंध समझौता उपयुक्त मूल्य के गैर-न्यायिक स्टाम्प पेपर पर प्रासंगिक नियमों/विनियमों के अनुसार किया जाएगा और स्टाम्प पेपर की लागत आपकी ओर से वहन की जाएगी।

The Dy. General Manager/Jt. General Manager (Engg-C/E), AAI, Bangalore shall be the Engineer-in-charge of the work and Asst. General Manager (Engg-E), AAI, Bangalore shall be his authorized representative. You are requested to attend the O/o Dy. General Manager/Jt. General Manager (Engg-C/E), AAI, HAL Airport, Bangalore, latest by **11.06.2025** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of suitable value as per relevant rules/regulations and the cost of the stamp paper shall be borne by you.

 Contd....2./.

3. कृपया इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा के रूप में रु. 1,69,793.00/- (एक लाख उनसठ हजार सात सौ तिरानबे रुपये मात्र) जमा करें, अन्यथा अनुबंध दस्तावेज़ के पृष्ठ संख्या 17 पर खण्ड संख्या 1(ए) की शर्त के अनुसार राशि काट ली जाएगी।
Please deposit Rs **1,69,793.00/-** (Rupees One Lakh Sixty Nine Thousand Seven Hundred and Ninety Three 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.1(A) at page no. 17 of contract document.
4. आपसे अनुरोध है कि आप संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम 1970 एवं संविदा श्रम (विनियमन एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (प्रतिषेध एवं विनियमन) अधिनियम 1986, निर्माण श्रमिक (श्रमिकों का विनियमन एवं सेवा शर्त) अधिनियम 1996, भवन एवं अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, निविदा प्रपत्र के पृष्ठ संख्या 50 पर खण्ड 19(बी) में निर्दिष्ट प्रावधानों एवं केन्द्रीय एवं राज्य सरकारों के नियमों का अनुपालन करें।
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 & Regulation) Act 1986, Construction Workers (Regulation of workers and condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified the Clause 19(B) on page no. 50 of ace of tender and rules of Central and State Governments.
5. आपको सहायक महाप्रबंधक (इंजीनियरिंग), एएआई, एटीएस कॉम्प्लेक्स, केआईए, बेंगलुरु 560300 से तुरंत संपर्क करने का निर्देश दिया जाता है, जो आपको साइट सौंपने की व्यवस्था करेंगे।
You are also directed to contact Asst. General Manager (Engg-E), AAI, ATS complex, KIA, Bangalore 560300 immediately, who will arrange to hand over the site to you.
6. कृपया ध्यान दें कि कार्य पूरा करने के लिए स्वीकृत समय 04 (चार) महीने होगा और इसकी गणना इस पत्र के जारी होने के 10वें दिन अर्थात् 07.06.2025 से की जाएगी।
Please note that the time allowed for carrying out the work shall be **04 (Four) Months** and same shall be reckoned from the 10th day after issue of this letter i.e, from 07.06.2025.
7. इस ठेके के संबंध में आगे का पत्राचार प्रभारी अभियंता के पते पर किया जाये।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
8. कृपया पावती भेजें तथा अपनी सहमती संलग्नित डुप्लिकेट प्रति पर हस्ताक्षर कर प्रेषित 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,


सहायक महा प्रबंधक (अभि-वि)/ Asstt. General Manager (Engg-E)
अध्यक्ष के लिए एवं की ओर से/For & On Behalf of The Chairman
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India.

अनुलग्नक/ Encl:Schedule of Quantities.

Note: (1) In case of discrepancy in between Hindi and English. English version shall prevail.
(2) The GSTIN registration no. of AAI for Karnataka State is **29AAACA6412D223**.

Government eProcurement System

Created By: ARUN KUMAR K

Created Date/Time: 23-Apr-2025 05:48 PM

Tender Title: Replacement of manual dampers with Motorized dampers for the Air Handling Units and other associated works at AAI, KIA, Bangalore

Tender ID: 2025_AAI_225742_1

Tender Inviting Authority : Asst. General Manager (Engg. - Elect.), AAI, KIA AIRPORT, Bengaluru

Name of work : Replacement of Manual dampers with Motorized fire dampers for the Air handling Units and other associated works at AAI, KIA, Bangalore.

Contract No : 2025_AAI_225742_1

SCHEDULE OF WORK / ITEM(S)

Sl.No	Description of Work / Item(s)	Qty	Unit	Nexus Fire And Security Systems (GSTN-07AAKFN7125K1ZY) BID ID -836455	
				Rate	Amount
1.00	Supplying, Fixing, Testing and commissioning of motorized Fire dampers confirming to following specifications in supply air duct/main branch as and where required of required size i/c control wiring, the damper shall be motorized and spring return so as to close the damper in the event of power failure automatically and open the same in case of power being restored. The spring return action shall be inbuilt mechanism and not externally mounted. The damper shall also be closed in the event of fire signal complete as required and as per technical specifications. a) Fire dampers shall be multi blade louvers type. The blade should remain in the air stream in open position & shall allow maximum free area to reduce pressure drop & noise in the air passage. The blades and frame shall be constructed with minimum 1.6mm thick galvanised sheet & shall be factory fitted in a sleeve made out of galvanised sheet of minimum 400mm long. It shall be complete with locking device, motorised actuator & control panel. b) Fire dampers shall be motorised smoke & fire type. It shall be supplied with spring loaded UL stamped fusible link/suitable mechanism to close fire damper in the event of rise in duct temperature. Fire damper shall also close on receipt of fire alarm signal to cut off air supply instantaneously. An electric limit switch shall also be operated by the closing of fire damper, which in turn shall switch off power supply to AHU blower motor as well as strip heaters. c) Fire dampers shall be CBRI tested & certified for 90 minutes rating against collapse & flame penetration as per UL 555-1995. (Under writers laboratories)				
1.01	a) Fire Damper	7.00	Sq.mtr	12150.00	85050.00
1.02	b) Actuator	20.00	Each	10975.00	219500.00
2.00	Dismantling of existing manual damper from supply air duct / AHU wall i/c modification of existing opening to suit the dimension of new damper, mounting flanges (if any), nuts bolts etc complete as per site requirement.	7.00	Sq.mtr	1000.00	7000.00
3.00	Supply & Laying of 2C x 1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath complete as required.	750.00	Meter	120.00	90000.00
4.00	Supplying, installation, testing & commissioning of addressable Fire Control module in suitable MS/ABS enclosure suitable for integrating the services such as AHUs, elevators etc with existing Fire Alarm Panel of Siemens Make complete as required.	40.00	Each	4500.00	180000.00
5.00	Supplying, Installation, testing & commissioning of Response indicator on surface/recess MS box having two LEDs metallic cover complete with all connections etc. as required.	50.00	Each	150.00	7500.00
6.00	Programming, testing, & commissioning of Siemens Make Fire Alarm Panel (Model No: FC 2040) by engaging OEM/authorized dealer for integrating the services such as AHUs, elevators etc with the existing system.	1.00	Job	155000.00	155000.00

Government eProcurement System Created By: ARUN KUMAR K Created Date/Time: 23-Apr-2025 05:48 PM Tender Title: Replacement of manual dampers with Motorized dampers for the Air Handling Units and other associated works at AAI,KIA,Bangalore Tender ID: 2025_AAI_225742_1					
Tender Inviting Authority : Asst. General Manager (Engg. - Elect.), AAI, KIA AIRPORT, Bengaluru Name of work : Replacement of Manual dampers with Motorized fire dampers for the Air handling Units and other associated works at AAI, KIA, Bangalore. Contract No : 2025_AAI_225742_1					
SCHEDULE OF WORK / ITEM(S)					
Sl.No	Description of Work / Item(s)	Qty	Unit	Nexus Fire And Security Systems (GSTN-07AAKFN7125K1ZY) BID ID -836455	
7.00	Providing and fixing network graphics card suitable for Notifier Make Fire Alarm Panel (Model No: NFS 320) for integrating with the existing Notifier Fire Alarmpanel with Graphics software (Model No: NFS 3030D) i/c Programming, testing & commissioning etc by engaging OEM/authorized dealer	1.00	Job	365000.00	365000.00
8.00	Supply and fixing of LAN/Telephone based Auto dialler i/c programming upto Five Mobile number/Telephone numbers, integration with existing fire alarm panel (Seimens/Notifier) etc complete as required.	10.00	Each	11650.00	116500.00
9.00	Supply of following portable type fire extinguishers(fully charged) confirming to IS 15683:2018 (Latest amendments) i/c all accessories, wall mounting brackets etc complete as required as per technical specifications.				
9.01	a)2.0 Kg, CO2 type	20.00	Each	3350.00	67000.00
9.02	b)4.5 Kg, CO2 type	61.00	Each	4350.00	265350.00
9.03	c)6.0 Kg, DCP type	30.00	Each	1750.00	52500.00
9.04	d) 9 Kg, DCP type	10.00	Each	2478.00	24780.00
9.05	e)9 Ltr, Water type	10.00	Each	1900.00	19000.00
9.06	f) 6 Kg, ABC type	25.00	Each	1750.00	43750.00
				Total Rs. (Excluding GST)	16,97,930.00
Rupees Sixteen Lakh Ninety Seven Thousand Nine Hundred and Thirty Only excluding GST					

Note : Applicable GST is payable extra on production of valid GST invoice.

Signature Not Verified

Digitally signed by ARUN KUMAR K
Date: 2025.08.26 19:08:38 IST
Location: eProcurement System for Central PSUs

Arjun K
28/05/2025
Asst. General Manager (Engg-E)
AAI, KIA, Bangalore

महानगर महानगर (अभि- विधुत)
ASST. GENERAL MANAGER (ENGG-ELECTRICAL)
भारतिया विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
केन्द्रीय अंतराष्ट्रीय हिड
KEMPEGOWDA INTERNATIONAL AIRPORT, BANGALURU-560000