



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

संख्या: भाविप्रा/गया/वरि.प्र. (अभि.-वि.)/डब्लु.ओ. -03 / 2025-26 / 103/

दिनांक: 24.07.2025

(स्पीड पोस्ट)

सेवा में,

मै0 मन्ना इलेक्ट्रॉनिक्स एंड इलेक्ट्रिकल वर्क्स
79, महेंद्र बनर्जी रोड,
परनाश्रीपल्ली, बेहाला,
कोलकाता-700060

To,

M/s Manna Electronics and Electrical Works
79, Mahendra Banerjee Road,
Parnasripally, Behala
Kolkata-700060

E-mail:- manna.mcew@gmail.com.

विषय:- गया हवाई अड्डे पर रात्रि पार्किंग के लिए उपयोग किए जाने वाले बे नंबर 5 और पुराने एप्रन के लिए हाई मास्ट का प्रावधान।

Subject:- Provision of High Mast for Bay No.5 & Old Apron used for Night parking at Gaya Airport, Gaya, Bihar.

संदर्भ : (i) Tender ID – 2025_AAI_230993_1

(ii) Your e-tender financial bid opened on 30.04.2025

महोदय,

- उपर्युक्त कार्य हेतु आपकी ई-निविदा अध्यक्ष, भा0वि0प्रा0 की ओर से एतद्वारा इस आधार पर स्वीकार की जाती है कि आपके द्वारा उद्धृत आइटम दरों पर कुल योग **रु0 19,56,934/-** (उन्नीस लाख छप्पन हजार नौ सौ चौतीस रुपये मात्र) (जी0एस0टी0 रहित) है जोकि निविदा में दिये गये अनुमानित लागत **रु0 32,55,260/-** से **39.88%** नीचे है।

Your e-tender for the work mentioned above is hereby accepted on behalf of the Chairman, AAI, at the item rates quoted by you totaling to **Rs. 19,56,934.00 (Rupees Nineteen Lacs Fifty -Six Thousand Nine Hundred and Thirty-Four Only)** (Excl. GST) which is **39.88%** below the estimated cost put to the tender of **Rs. 32,55,260.00**.

- वरिष्ठ प्रबंधक (अभि.-विद्युत), भा0वि0प्रा0 गया हवाई अड्डा गया कार्य के प्रभारी अभियंता होंगे। कृपया आप स्वयं या अपने प्राधिकृत एवं संविदा-करार पर हस्ताक्षर करने में सक्षम प्रतिनिधि को हस्ताक्षर एवं करार पूरा करने हेतु वरिष्ठ प्रबंधक (अभि.-विद्युत) भारतीय विमानपत्तन प्राधिकरण, गया हवाई अड्डा गया के कार्यालय में **08.08.2025** तक भेजे। संविदा करार आप के द्वारा उपलब्ध कराए गए **1000/-** रु (एक हजार रुपये) के गैर अदालती पक्के कागज पर सम्पादित किया जाएगा।

SM (Engg.-Elect.), AAI, Gaya Airport, Gaya, shall be the Engineer-in-charge of the work. You are requested to attend or depute your accredited representative empowered to sign the contract agreement on your behalf to attend the office of SM (Engg.-Elect.), AAI, Gaya Airport, Gaya by **08.08.2025** to sign and complete the contract agreement. The contract agreement shall be executed on

निदेशक विमानपत्तन
Airport Director

गया हवाईअड्डा
Gaya Airport

गया-823004
Gaya-823004

दूरभाष : 631-2210129
Ph.: 631-2210129

फैक्स : 631-2228884
Fax: 631-2228884

टि.फैक्स (ई.ए.ई.)-505
EPABX: 631-2210501-505

E-mail : apd_vegy@aai.aero, Website : www.airportsindia.org.in/www.aai.aero

गया हवाई अड्डा
A.A.I., Gaya Airport, Gaya

a non-judicial stamp paper of value **Rs. 1000/- (Rupees One Thousand Only)** and cost of the stamp paper shall be borne by you.

- 3 कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर प्रतिभूति जमा राशि **रु० 1,95,693/- (एक लाख पंचानबे हजार छह सौ तिरानबे रुपये मात्र)** जमा करें अन्यथा यह राशि आपके चालू बिलों से संविदा सामान्य शर्त 1A के तहत काट ली जाएगी।

Please deposit **Rs 1,95,693/- (Rupees One Lacs Ninety-Five Thousand Six 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 from your running bills as per clause 1A of GCC.

- 4 आपसे अनुरोध है कि संविदा सामान्य शर्त 19, पेज 48 के अनुसार संविदा श्रम (नियमन व समापन) अधिनियम-1970 के प्रावधानों, संविदा श्रम (नियमन व समापन) केन्द्रीय नियम, 1971, एवं केन्द्र व राज्य सरकारों के तत्सम्बन्धी न्यूनतम मजदूर अधिनियम व एवं अन्य नियमों का पालन करें।

You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act of 1970 and Contract Labour (Regulation & Abolition) Central Rules – 1971, Minimum Wages Act etc. as specified in clause 19 on page 49 of GCC of tender and rules of central and state Government.

- 5 आपको यह निर्देश भी दिया जाता है कि प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, गया हवाई अड्डा, गया से शीघ्र संपर्क करें, जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।

You are also directed to contact the Manager (Engg-E), Airports Authority of India, Gaya Airport, Gaya immediately who will arrange to hand over the site to you.

- 6 कृपया यह नोट किया जाए कि निविदा में की गई प्रविष्टि के अनुसार काम करने की अवधि **(06) छः महीने** है, जिसकी गिनती इस पत्र के जारी होने की तिथि के बाद **दसवें दिन से शुरू हो जाएगी**।

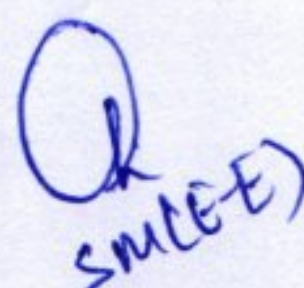
Please note that the time allowed for carrying out the work as entered in the tender is **(06) Six months**, which shall be reckoned from **10th day after issue of this letter**.

7. आपकी निविदा एवं इस कार्य के संदर्भ में उल्लिखित पत्र, इस अवार्ड पत्र सहित करार का हिस्सा होंगे। कृपया नोट करें कि दोष दायित्व अवधि **(12) बारह महीना** होगी।

Your tender mentioned above under the reference for this work shall form part of the agreement along with this award letter. Please note that the defect liability period shall be **(12) Twelve Month**.

8. भविष्य में संविदा से संबंधित कोई भी पत्राचार वरिष्ठ प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, गया हवाई अड्डा, गया से किया जाए।

Any further correspondence in connection with the contract shall normally be addressed to the SM (Engg.-E), AAI, Gaya Airport, Gaya.


व० प्रबंधक (ई० इलेक्ट)
Sr. Manager (Egg. Elect)
भा०वि०प्रा०/गया हवाई अड्डा
A.A.I., Gaya Airport, Gaya

9. कार्य आदेश के सम्बंध में किसी प्रकार की टंकणीय त्रुटि/बिसंगति होने पर अंग्रेजी संस्करण मान्य होगा।

With reference to this work order, if in case of any typographical mistake/discrepancy arise, the English version shall be applicable as final.

10. कृपया पावती भेजें।

Please acknowledge the receipt of the same.

धन्यवाद,

संलग्न :- 1) मदों की सूची।

i) Schedule of Quantity

24/07/25

(प्रकाश चन्द्र)

वरिष्ठ प्रबंधक (अभि.-वि.) / Sr. Manager (E-E)

अध्यक्ष की ओर से और उनके लिए /For and on behalf of the "Chairman"

भा.वि.प्रा. /A.A.I, गया हवाई अड्डा /Gaya Airport

गया /Gaya - 823004

व० प्रबंधक (ई० इलेक्ट)

Sr. Manager (Egg. Elect)

भा०वि०प्रा०/गया हवाई अड्डा

A.A.I., Gaya Airport, Gaya

Government eProcurement System
Created By: VIVEK KUMAR SINGH
Created Date/Time: 30-Apr-2025 04:38 PM
Tender Title: Provision of High Mast for Bay No.5 Old Apron used for Night Parking at Gaya Airport, Gaya, Bihar.
Tender ID: 2025_AAI_230993_1

Tender Inviting Authority: <AGM (Engg. Elect), AAI, Gaya Airport, Gaya>

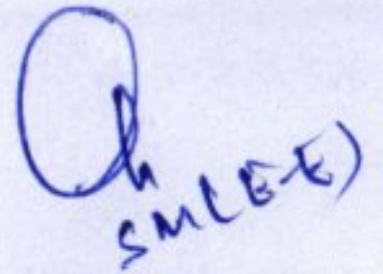
Name of Work: <Provision of High Mast for Bay No.5 & Old Apron used for Night Parking at Gaya Airport, Gaya, Bihar.>

Contract No: <0631-2210043>

SCHEDULE OF WORK / ITEM(S)					
Sl.No	Description of Work / Item(s)	No.of Qty	Units	MANNA ELECTRONICS AND ELECTRICAL WORKS (GSTN-19AALFM9363P2Z6) BID ID - 841073	
				Rate	Amount
1.00	Design & Supply of 20 metre height high mast tower, two or three sectioned, hot dip galvanised, suitable for wind velocity as per IS 875 part-3 along with its all accessories & LED Type Low Intensity aviation obstruction light as per ICAO standard etc : viz head frame, steel wire rope, double or tripple drum winch, suitable steel wire rope, Galvanised Circular	1.00	Set	222200.00	222200.00
2.00	Design & Supply of 11 metre height high mast tower, two or three sectioned, hot dip galvanised, suitable for wind velocity as per IS 875 part-3 along with its all accessories & LED Type Low Intensity aviation obstruction light etc : viz head frame, steel wire rope,raising lowering system double or tripple drum winch, suitable steel wire rope, Galvanised Circular	2.00	Set	128000.00	256000.00
3.00	Supply of LED type Flood lighting Luminaire fitting having power consumption approx minimum 240 Watt and lumen output minimum 110 lumens/watt, IP- 65, single piece integral high pressure die cast aluminium housing, complete with electronic power driver, all its accessories suitable for 230V, 50 Hz power supply. The LED fitting should be meeting the	32.00	Each	8200.00	262400.00
4.00	Design and casting & Making of suitable shallow foundation with M-20 concrete for the high mast in the item no.-1 & 2 considering the safe soil bearing capacity at site as 09T/Sq.Mtr at 2 metres depth. Foundation design shall be vetted with Govt. Institute.	3.00	Job	60000.00	180000.00
5.00	Erection, testing and commissioning of 20 mtrs High mast system with all its accessories, lighting finial and necessary cables, wirings etc. as required and as per specification on the existing foundation.	1.00	Job	7000.00	7000.00
6.00	Erection, testing and commissioning of 11 mtrs High mast system with all its accessories, lighting finial and necessary cables, wirings etc. as required and as per specification on the existing foundation.	2.00	Job	7000.00	14000.00
7.00	Installation , Testing and Commisioning of LED fittings to meet the ICAO Lux requirement of Apron making Suitable arrangement and Configuration of Light fitting as per the direction of Engineer Incharge including wiring with suitable size wire & interconnection of Fittings with feeder Pillar/Junction Box complete as required .	32.00	Job	300.00	9600.00
8.00	SITC of Outdoor feeder pillar, made of 14 SWG CRCA sheet , IP -55 Stand mounted feeder Pillar with 02 two number 32 A TPN MCB Incomer , Single Dial time switch, 22A TP contactor for the Automatic switching of Luminaire, power tool control with 02 Number 09 Amps Contactors and raise lower push button complete as required.	3.00	Each	55000.00	165000.00
9.00	Supply of 3.5C x 70 sqmm XLPE insulated PVC sheathed aluminium conductor armoured power cable of I.lkVgrade conforming to IS:7098 (part-I) with upto date amendment complete as required.	500.00	Mtr	358.00	179000.00
10.00	Supply of 3.5C x 50 sqmm XLPE insulated PVC sheathed aluminium conductor armoured power cable of I.lkVgrade conforming to IS:7098 (part-I) with upto date amendment complete as required.	1000.00	Mtr	282.00	282000.00
11.00	Supply of 90 mm dia (OD-90 mm & ID-76 mm nominal) DWC HDPE Pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc.	400.00	Mtr	125.00	50000.00

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SMLE-E)
व० प्रबंधक (ई० इलेक्ट)
Manager (Engg. Elect)
गया हवाई अड्डा
Gaya Airport, Gaya

Sl.No	Description of Work / Item(s)	No.of Qty	Units	MANNA ELECTRONICS AND ELECTRICAL WORKS (GSTN-19AALFM9363P2Z6) BID ID - 841073	
				Rate	Amount
12.00	Supply of 63 mm dia (OD-63 mm & ID-51 mm nominal) DWC HDPE Pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc	900.00	Mtr	97.00	87300.00
13.00	Laying of DWC HDPE of size 90 mm dia & 63 mm dia direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required.	1200.00	Mtr	65.00	78000.00
14.00	Laying of DWC HDPE of size 90 mm & 63 mm dia dia in concrete / bituminous road / paver block complete including trenching (50 cm deep) and refilling the trench and making good the same, complete as required.	100.00	Mtr	120.00	12000.00
15.00	Supply and laying of 100 mm dia GI pipe, Class 'B' for crossing of roads & pathways i/c cutting, jointing with coupler etc. as required in ground including excavation and refilling the trench and making good the same, complete as required.	50.00	Mtr	1016.00	50800.00
16.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing HDPE pipe RCC/ HUME/ METAL/Duct pipe as required. Above 35 sq. mm and upto 95 sq. mm.	1400.00	Mtr	6.00	8400.00
17.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation and refilling the trench etc as required, but excluding sand cushioning and protective covering. Above 35 sq. mm and upto 95 sq. mm	100.00	Mtr	100.00	10000.00
18.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. Above 35 sq. mm and upto 95 sq. mm	50.00	Mtr	5.00	250.00
19.00	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 as required. Above 35 sq. mm and upto 95 sq. mm (clamped with 25x3mm MS flat clamp).	30.00	Mtr	100.00	3000.00
20.00	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3½ X 70 sq. mm.	2.00	Each	2854.00	5708.00
21.00	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3½ X 50 sq. mm.	4.00	Each	2387.00	9548.00
22.00	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required) 3.5C x 70 sqmm.	2.00	Set	502.00	1004.00
23.00	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required) 3.5C x 50 sqmm.	4.00	Set	306.00	1224.00
24.00	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	6.00	Job	6500.00	39000.00
25.00	Earthing with GI earth pipe 4.5 mtr long, 40mm dia. including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	2.00	Job	5000.00	10000.00


 Sr. Manager (Egg. Elect)
 भा.वि.प्रा. गया हवाई अड्डा
 A.A.I., Gaya Airport, Gaya

Sl.No	Description of Work / Item(s)	No.of Qty	Units	MANNA ELECTRONICS AND ELECTRICAL WORKS (GSTN-19AALFM9363P2Z6) BID ID - 841073	
26.00	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	15.00	Mtr	Rate 520.00	Amount 7800.00
27.00	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 metre below ground as strip earth electrode, including connection/terminating with G.I. nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm).	15.00	Mtr	100.00	1500.00
28.00	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	20.00	Mtr	210.00	4200.00

Total in Figures

1956934.00

Lowest Amount Quoted BY: MANNA ELECTRONICS AND ELECTRICAL WORKS(1956934.00)

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SMLE-E)
24/07/25

व० प्रबंधक (ई० इलेक्ट)
Sr. Manager (Egg. Elect)
भा०वि०प्रा०/गया हवाई अड्डा
A.A.I., Gaya Airport, Gaya

भा०वि०प्रा०/गया