



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

संख्या: भाविप्रा/गया /स.म.प्र.(अभि.-वि.)/डब्लु.ओ. -04/2023-24/

दिनांक: 18.07.2023

(स्पीड पोस्ट)

सेवा में

मैसर्स जे.के. इलेक्ट्रिक इंजीनियरिंग वर्क्स
2 नंबर मोतीलाल कॉलोनी,
मजूमदार पारा,
पी.ओ. इटालगाचा,
कोलकाता - 700079

To

M/s J.K. Electric Engineering Works
2 No. Motilal Colony,
Mazumdar Para,
P.O. Italgacha,
Kolkata - 700079

E-mail Id: - (i) jkeew@yahoo.co.in

विषय:- गया हवाई अड्डा, गया में लोकलाइज़र की स्थापना के लिए फ्रेंजिबल हट एवं फाउंडेशन का निर्माण। उप शीर्ष:- मौजूदा मेटेलिक एप्रोच लाइट पोल को फ्रेंजिबल एफआरपी/जीआरपी पोल और लैटिस से बदलना।

Subject:- Construction of Frangible Hut and foundation for Installation of Localizer at Gaya Airport, Gaya. SH: Replacement of Existing Metallic Approach Light Poles with Frangible FRP/GRP Poles & Lattices.

संदर्भ : (i) Tender ID – 2023_AAI_154828_1

(ii) Your e-tender financial bid opened on 27.06.2023

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 **रु० 13,88,200/-** (तेहर लाख अठासी हजार दो सौ रुपये मात्र) (जी०एस०टी० रहित) है जोकि निविदा में दिये गये न्यायोचित लागत **रु० 14,38,680/-** से **3.51%** 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. 13,88,200.00 (Rupees Thirteen Lacs Eighty-Eight Thousand and Two Hundred Only) (Excl. GST)** which is **3.51%** below the justified cost put to the tender of **Rs. 14,38,680.00**.

- सहायक महाप्रबंधक (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 सहायक महाप्रबंधक (अभि.-विद्युत) भारतीय विमानपत्तन प्राधिकरण, गया हवाई अड्डा गया के कार्यालय में **01.08.2023** तक भेजे। संविदा करार आप के द्वारा उपलब्ध कराए गए 1000/- रु (एक हजार रूपया) के गैर अदालती पक्के कागज पर सम्पादित किया जाएगा।

AGM (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

विमानपत्तन निदेशक गया हवाई अड्डा गया -823004 दूरभाष : 631-2210129 फैक्स : 631-2228884 विचार : 631-2210501-505
Airport Director Gaya Airport Gaya-823004 Ph.: 631-2210129 Fax: 631-2228884 E-PAEX (631-2210501-505)

सहा. महाप्रबंधक (अभि. विद्युत)
Asstt. GM (Engg.-Elect.)
भा. वि. प्रा. / AAI
गया हवाई अड्डा गया (Gaya Airport)

agreement on your behalf to attend the office of AGM (Engg.-Elect.), AAI, Gaya Airport, Gaya by **01.08.2023** to sign and complete the contract agreement. The contract agreement shall be executed on 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 1,38,820/- (एक लाख अड़तीस हजार आठ सौ बीस रुपये मात्र)** जमा करें अन्यथा यह राशि आपके चालू बिलों से संविदा सामान्य शर्त 1A के तहत काट ली जाएगी एवं आपके निविदा के साथ प्राप्त बयाना राशि **रु० 26,567/- (छबिस हजार पांच सौ सड़सठ रुपये मात्र)** आपको ऑनलाइन माध्यम से (निविदा में वर्णित प्रावधानों के अनुसार) वापस की जाएगी।

Please deposit **Rs 1,38,820/- (Rupees One Lacs Thirty-Eight Thousand Eight Hundred and Twenty 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 and Earnest Money amount of **Rs. 26,567/- (Rupees Twenty-Six Thousand Five Hundred and Sixty-Seven Only)** shall be refunded to your source account (as per provisions mentioned in the tender) through online mode.

- 4 आपसे अनुरोध है कि संविदा सामान्य शर्त 19, पेज 50 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 50 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 **(04) चार 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 **(04) Four 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 कार्य की दोष दायित्व अवधि **(12) बारह महीने** 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 for the work shall be **(12) Twelve Months.**

(Signature)
01.08.2023
Syed Tanweer Ashraf
सहा. महाप्रबंधक (अभि.विद्युत)
Asstt. GM (Engg.-Elect.)
भा. वि. प्रा./A.A.I
गया हवाई अड्डा, गया/Gaya Airport, Gaya

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

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

(सैयद तनवीर अशरफ)
सहायक महाप्रबंधक (अभि.-विद्युत) / AGM (Engg.-E)
अध्यक्ष की ओर से और उनके लिए / For and on behalf of the Chairman
भा.वि.प्रा. / AAI, गया हवाई अड्डा, गया / Bha. Vi. Pra. / AAI, Gaya Airport, Gaya
गया / Gaya 823004

18.07.2023
सैयद तनवीर अशरफ
Sayed Tanveer Ashraf
सहायक महाप्रबंधक (अभि.-विद्युत)
AGM (Engg.-Elect.)
भा.वि.प्रा. / AAI
गया हवाई अड्डा, गया / Bha. Vi. Pra. / AAI, Gaya Airport, Gaya
गया / Gaya 823004

Validate

Print

Help

Item Rate BoQ

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

Name of Work: <Construction of Frangible Hut and foundation for Installation of Localizer at Gaya airport, Gaya.

SH : REPLACEMENT OF EXISTING METALLIC APPROACH LIGHT POLES WITH FRANGIBLE FRP/GRP POLES & LATTICES..>

Contract No: <0631-2210043>

Name of the Bidder/ Bidding Firm / Company : J.K. Electric Engineering Works

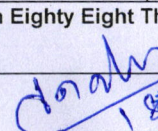
PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT	TOTAL AMOUNT In Words
1	2	3	4	6	7	8
1	Design & Supply of lattice type tiltable frangible (as per ICAO Aerodrome Manual Part-6) mast of Fibre Glass material of 500 mm X 500 mm of following heights (total height of structure from ground to center of fitting including 0.25 m high 50 mm reducer for cross arm if any), designed to withstand wind speeds as per ICAO with crossarm suitable for mounting approach lights in horizontal formation with distance between fittings as mentioned below complete with crossarm supports(if required), stainless steel hinged baseplate, foundation bolts and other necessary accessories etc as required as per site conditions.					
1.1	4.21meter high, suitable for mounting 01 Nos of approach light.	1	Nos.	125000	125000.00	INR One Lakh Twenty Five Thousand Only
1.2	5.00 meter high, with crossarams suitable for mounting lights in pattern (3-2-1-2-3) approach lights (Total 11 lights on 05 poles).	5	Nos.	151000	755000.00	INR Seven Lakh Fifty Five Thousand Only
1.3	5.75 meter high, suitable for mounting 01 Nos of approach light.	1	Nos.	155000	155000.00	INR One Lakh Fifty Five Thousand Only
1.4	6.00 meter high, suitable for mounting 01 Nos of approach light.	1	Nos.	159500	159500.00	INR One Lakh Fifty Nine Thousand Five Hundred Only
2	Design & Supply of tubular pole type frangible pole (as per ICAO Aerodrome Mnaual Part-6) of Fibre glass material of 90 mm dia of following heights (total height of structure from ground to centre of fitting), designed to withstand windspeed as per ICAO. with suitable cross arm and mounting for approach lights complete with base plate suitable for mounting on CI housing box, foundation bolts and other accessories etc as required as per site conditions.					
2.1	2.78 m high, suitable for mounting 1 Nos of approach light.	1	Nos.	19500	19500.00	INR Nineteen Thousand Five Hundred Only
2.2	3.59 m high, suitable for mounting 1 Nos of approach light.	1	Nos.	16500	16500.00	INR Sixteen Thousand Five Hundred Only

18.07.2023
 Syed Tanweer Ashraf
 सहा. महाप्रबंधक (अभि. विद्युत)
 Asstt. GM (Engg.-Elect.)
 भा. वि. प्रा./A.A.I
 अहमदाबाद/Gaya Airport, Gaya

3	ITC of lattice type frangible FRP mast with a base concrete of 1:3:6 (1 cement: 3 course sand: 6 aggregate of 20 mm nominal size) of size 1000mm X 1000 mm X 100 mm thick with concrete block of size 800 X 800 X 600 mm made of 1 : 2: 4 (1 cement : 2 course sand : 4 aggregate of 20 mm nominal size) including anchoring, plastering, excavation, etc complete as required).	8	Nos.	1300	10400.00	INR Ten Thousand Four Hundred Only
4	ITC of frangible tubular pole with a base concrete of 1:3:6 (1 cement: 3 course sand: 6 aggregate of 20 mm nominal size) of size 1000mm X 1000 mm X 100 mm thick with concrete block of size 800 X 800 X 600 mm made of 1 : 2: 4 (1 cement : 2 course sand : 4 aggregate of 20 mm nominal size) including anchoring, plastering, excavation, etc complete as required).	2	Nos.	1000	2000.00	INR Two Thousand Only
5	Dismantling of existing approach light fittings including dismantling of existing poles, coupling, base plates, secondary lead wires, isolating trasnformersetc and delivering the same to and as instructed by EIC, complete as required.	16	Nos.	150	2400.00	INR Two Thousand Four Hundred Only
6	Supply of 1.1 KV grade 2 C X 2.5 sqmm PVC insualted and FR PVC round sheathed copper conductor flexible cable.	160	Mtrs	50	8000.00	INR Eight Thousand Only
7	Supply of Cast iron Isolating Transformer housing box, water tight round type, metal container of outside dia 330 mm, height 450 mm made of 10 mm thick cast iron moulding all round, except the top surface, which is 15 mm thick cast iron moulding suitable to receive a light fitting base plate/cover plate on the top and underground housing associated with transformer power cable and having three/two/one nos holes as per site requirement on the periphery centre, 75 mm above bottom surface suitable to receive 50 mm HDPE pipes as required . The box should have two SS earth bolts of M10 x 40 mm tapped inside near the hole (4" away from the hole centre) and having a drain hole at the bottom suitably tapped to receive 15 mm dia, 'B' class GI pipe and having clear opening of 220 mm at the top surface and 6 Nos. M10 tapped hole having centre to center distance of 260 mm alongwith bolts as required as per the drawings. The CI top cover of 310 mm dia x 15 mm thick with suitable rubber gasket and 6 Nos. M10 tapped hole and bolts as required.	16	Job	5000	80000.00	INR Eighty Thousand Only
8	Installation of CI housing box of size 330 mm dia and 450 mm deep/c cutting/ excavation of surface/earth, providing one no, 250 mm long 15 mm dia 'B' class GI pipe in the bottom surface for drainage of water etc., cutting & threading of pipe,i/c laveling of housing box with suitable instrument etc, painting of box with one coat of primer and two coats of black enamel paint and installation of housing box in soil providing base cement concrete of 1:3:6 of size 630 x 630 x 100 mm thick, and PCC of 1:2:4 all around the housing box of width not less than 150 mm and pedestal of 0.30 mtr. and 0.10 mtr. thick all around the box making suitable slop to level of runway all around the housing box, painting, lettering, numbring etc i/c disposal of excavated earth, debris/malba and making good the same as original complete as required.	16	Job	2100	33600.00	INR Thirty Three Thousand Six Hundred Only
9	ITC of elevated light fittings including drawing of suitable length of secondary cable from isolating trasnformer to fittings, lamps, connectors(male & female) and making field conncection with isolating tranformer, lamps and Essna connector and cable i/c connection of secondary cable and fittings on the pole / lattices/mast/ existing CI box etc. as required.	16	Nos.	300	4800.00	INR Four Thousand Eight Hundred Only
10	Checking & Adjusting vertical & horizontal setting angle of elevated approach lights on both RWY-10 & RWY-28 side as per ICAO/ CAR and submission of angle setting reports complete as required.	33	Nos.	500	16500.00	INR Sixteen Thousand Five Hundred Only
Total in Figures					1388200.00	INR Thirteen Lakh Eighty Eight Thousand Two Hundred Only
Quoted Rate in Words		INR Thirteen Lakh Eighty Eight Thousand Two Hundred Only				


 18/07/2022
 Syed Tanweer Ashraf
 सहा. महाप्रबंधक (अभि. विद्युत)
 Asstt. GM (Engg.-Elect.)
 वि. प्रा. /A.A.I
 Gava Airport Gava