



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA



संदर्भ सं : Ref.No. AAI/RJY/ENGG(E)/GLF Works/2020-21/127

दिनांक/ Date: 22.02.2021

सेवा में/To,

// Speed Post / Email //

M/s.Vardhman Airport Solutions Pvt. Ltd.,
I & II Floor, Plot No. 13/c and 13/3,
Rama Road Side,
Najafgarh Road, Industrial Area,
Delhi, 110015.

कार्य का नाम/ : Extension of Apron in order to Reconfigure 11 Nos bays along
Name of Work with construction of Additional 4 Nos Helicopter bays at
Rajahmundry Airport.

Sub – Head : GLF Works

स सं. Ref

1) Tender ID : 2021_AAI_68591_1

2) Your e-tender (Envelope-II - Financial bid) opened on 15.02.2021.

महोदय/Dear Sir(s),

1. Your 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 ₹ 15,99,050/- (Rupees Fifteen Lakhs Ninety Nine Thousand and Fifty Only) plus GST@ 18% which is 19.86% below the estimated cost put to tender of ₹19,95,415/- plus GST@ 18%.
2. Asst. General Manager (Engg-Elect), AAI, Rajahmundry Airport, shall be the Engineer-in-Charge of the work. You are requested to attend the office of the Asst. General Manager (Engg-Elect), AAI, Rajahmundry Airport by 28.02.2021 to sign and complete the 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 papers shall be borne by you.
3. Please deposit ₹ 1,59,905/- (Rupees One Lakh Fifty Nine Thousand Nine Hundred and Five Only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from yours running bills as per condition of clause 1A (Recovery of Security Deposit) of GCC of contract document.
4. 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 and minimum wages act and rules thereof Central and State Governments.

Contd...2.

22/2/21
सहायक महा प्रबंधक (अ.वि.)
Asst General Manager (Engg-Elect)
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India
Rajahmundry Airport

विमानपत्तन निदेशक का कार्यालय, राजमंड्री हवाई अड्डा, मधुरापुडी पोस्ट, राजमंड्री - 533 102.
O/o The Airport Director, Rajahmundry Airport, Madhurapudi (Post), Rajahmundry - 533 102.
टेली फैक्स/Tele - FAX: 0883-2487852, दूरभाष / Phone: 0883-2020111, Engg-E: 0883-2020171



: 2 :

5. You are also directed to contact Manager (Engg-E) / Jr. Executive (Engg-E) - II, AAI, Rajahmundry Airport immediately who will arrange to hand over the site to you.
6. Please note that the time allowed for carrying out the work shall be **04 (Four) Months** and same shall be reckoned from **03.03.2021**.
7. Any further correspondence in connection with the contract should normally be addressed to the Asst. General Manager (Engg-Elect), AAI, Rajahmundry Airport, Rajahmundry -533102.
8. 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: Schedule of Quantities.

भवदीय/Yours Faithfully,

(एम. मुत्थमिलन / M. MUTHAMILAN)
सहायक महा प्रबंधक (अभि-वि)/ Asst. General Manager (Engg-E)
भा वि प्रा.राजमंड्री हवाई अड्डा/AAI, Rajahmundry Airport
अध्यक्ष के लिए एवं की ओर से/For & On Behalf of The Chairman
भारतीय विमानपत्तन प्राधिकरण/Airports Authority of India.

सहायक महा प्रबंधक (अ.वि.)
Asst. General Manager (Engg-Elect)
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India
राजमंड्री हवाईअड्डा/ Rajahmundry Airport
राजमंड्री/Rajahmundry 533 102

Schedule of Quantities

Name of work : Extension of Apron in order to Reconfigure 11 Nos bays along with construction of Additional 4 Nos Helicopter bays at Rajahmundry Airport.
SH: GLF Works

Sl. No.	Description of Items	Qty.	Unit	Rate (`)	Amount (`)
1	Supply of Elevated Ominidirectional , Medium intensity Light Fittings suitable for Taxiway / Apron Edge Lighting use with LED type Lamp complete with lens support mechanism, lens clamping mechanism, central column assembly, breakable coupling, Gaskets, Two Pin Secondary leads, Base plate with 6 Nos M-10 stainless steel bolts, spring washers and other accessories with Omni directional blue lens, not more than 10watts 6.6 amps LED lamp, Electronic assembly etc., and confirming to ICAO requirements and as per the enclosed particular specifications.	34	Each	6500.00	221000.00
2	Supply of Inset type Omni-directional, medium intensity LED taxiway Edge light fitting suitable for Taxiway, Apron Edge Lights, Turning Pad Lights for operation at 6.6 Amps, series circuit supply, complete with blue lens support mechanism, lens clamping mechanism, gaskets, two pin secondary leads, including shallow base and other accessories etc. complete as required meeting the requirement of latest ICAO Annex -14,FAA compliant and as specifications of aerodrome design manual part - IV(Visual Aids) latest edition.	10	Each	35000.00	350000.00
3	Supply of 5 KV 50 Hz, 15 W 6.6/6.6 A, FAA certified PCP encapsulated isolating transformer suitable for individual series lamps airport lighting circuits and shall be designed for waterproof and suitable for direct burial in the earth or installation in a CI housing box complete as per specifications attached.	50	Each	2900.00	145000.00
4	Supply of 6 sq.mm. 5 KV grade PVC insulated & PVC sheathed antitermite & antiodent standard copper conductor single core Airport lighting cable, rolled in steel drum, confirming IS 1554 (Part II) with upto date amendment as required confirming to particular specifications etc. as required.	1700	Meter	80.00	136000.00
5	Supply of 5 KV grade, 6 Sqmm, plug and receptacle of type I class B connector, suitable for field attachment with 5 KV grade PVC insulated PVC sheathed single core copper conductor cable of following size as required and confirming to the relevant IS specifications as required.	99	Each	450.00	44550.00


सहायक महा प्रबंधक (अ.वि.)
Asst General Manager (Engg. Plant)
भारतीय विमानपत्तन निधिकरण
RAJAHMUNDRY AIRPORT

Sl. No.	Description of Items	Qty.	Unit	Rate (`)	Amount (`)
6	Supply of minimum 10 mm thick M.S dummy base plates for covering the CI transformer box including gaskets, nuts and M10 steel bolts.	10	Each	1300.00	13000.00
7	Supply of DOBEFIL 60 of Dr. Beck & Co. or equivalent sealant material suitable for fixing bottom box of inset approach/threshold fitting etc. as required	60	Kg	300.00	18000.00
8	Supply of hardener 750 for DOBEFIL 60 sealant as required	5	Kg	900.00	4500.00
9	Installation of transformer housing box with a base concrete of 1:3:6 of size 630mm x 630mm x 100mm thick all round concrete of 1:2:4 150mm thick. The top sloped with 1:2:4 cement concrete including excavation of existing bituminous road/pavement/ shoulder of the runway/taxiway apron, disposal material within 50 Meters. lead, providing and fixing 150mm long 15mm dia "B" class GI pipe with checknuts for drainage of water and the boxes are aligned in such away that the hole centres fall in a straight line etc. complete as required.	29	Each	2300.00	66700.00
10	Installation, testing and commissioning of inset fittings in the bitumen/ concrete surface using departmentally supplied sealing material with core drilling, aligning & setting including installation of isolating transformers & crimping / joining of plug & receptacles and moulding / crimping the leads, connection of secondary leads alongwith other accessories required for commissioning etc. as required.	10	Each	7000.00	70000.00
11	Installation, Testing & Commissioning of LED Taxiway Edge light fittings and 15W Isolating Transformer on the existing CI box with connections etc. complete as required.	34	Each	250.00	8500.00
12	Dismantling of Transformer housing boxes from the existing apron shoulder alongwith Civil excavation work including breaking of existing cement concrete etc. complete as required.	7	Each	500.00	3500.00
13	Supply & Laying of 50 mm dia 'B' class GI pipe at the required depth as per site requirements by embedding the same during casting of concrete pavement complete with GI fittings, connecting the GI pipe between CI transformer boxes, providing checknuts etc. complete as required	100	Meter	550.00	55000.00
14	Supplying of 50mm dia(outer)/38 mm Dia(inner) , DWC HDPE pipe, ISI marked conforming to IS 14930 Part II with upto date amendments etc.	1000	Meter	70.00	70000.00
15	Laying of 50 mm dia DWC HDPE pipe Complete with all fittings direct in ground (80 cm below ground level) including excavation and refilling the trench after laying Pipe etc., complete as required.	1000	Meter	130.00	130000.00

सहायक महा प्रबंधक (अ.वि.)
Asst General Manager (Engg-Elect)
भारतीय विमानपत्तन प्राधिकरण
Ministry of India

Sl. No.	Description of Items	Qty.	Unit	Rate (`)	Amount(`)
16	Laying of one number 6 sq. mm PVC insulated and PVC sheathed/XLPE Airfield lighting cable of 5 kV grade of following size in the existing RCC/HUME/METAL pipe/DWC HDPE Pipe/CI Housing box etc. as required.	1700	Meter	25.00	42500.00
17	Making field connections by crimping 6 Sqmm plug and receptacle with the existing single core PVC copper conductor cable including filling the gap with water sealant material. Applying HT / PVC insulation tape etc. complete as required.	50	Each	150.00	7500.00
18	Numbering of Taxiway light fittings with ISI approved enamel paint with double coat yellow paint as background and numbering with black paint of suitable size serially etc., complete as required.	120	Each	100.00	12000.00
19	Earthing with G.I. earth pipe of 4 meter long, 40 mm dia including accessories, and providing 300x300x450(H) mm RCC earth pit chamber suitable to receive 6mm thick MS chequered plate with handle, strengthening & compaction of soil below the earth pit chamber including providing suitable ratio PCC, providing & laying Plain Cement Concrete (PCC) (1:2:4) of depth 100mm surrounding the earth pit chamber covering surface area of 01 SqMeter, including providing and fixing of reducer, water funnel with wire mesh arrangement for watering etc. with charcoal/coke and salt as required.	6	Job	6500.00	39000.00
20	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble, excavation and re-filling as required.	60	Meter	330.00	19800.00
21	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	1500	Meter	25.00	37500.00
22	Excavation of existing Bituminous/ Concrete road to facilitate laying of metal pipe including disposal of material within 50 Meters lead and providing & laying in position 1:2:4 (1 Cement; 2 Coarse sand; 4 Graded stone aggregate of 20 mm nominal size) all works up to plinth level to fill up the excavated trenches after laying of the metal pipe complete above etc. as required.	15	Cu.Mt	7000.00	105000.00

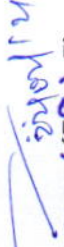
Total Amount in Rs. 1599050.00

Add: GST @18% 287829.00

Grand Total in Rs. 1886879.00

Say Rs. 1886879.00

Rupees Eighteen Lakh Eighty Six Thousand Eight Hundred and Seventy Nine Only


 Asst. General Manager (SE Reg-E)
 Rajahmundry Airport
 भारतीय विमानपत्तन प्राधिकरण
 Airports Authority of India