



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

No. AAM/ENGG/ELEC/AMED-I/902/3/2021-2022/ **A-09**

15.07.2021

**M/s Vardhman Airport Solutions Private Limited,
13/C and 13/3, First Floor and Second Floor,
Plot No. 13, Industrial Area, Najafgarh road,
Delhi, New Delhi, Delhi - 110015.**

Name of work: **R & M of Ground Light Facilities at Chennai Airport during the year 2021-22. SH: Procurement of spares for GLF Installations.**

Ref. No. : **Your E-bid for Tender Id. 2021_AAI_77443_1.**

Dear Sir(s),

1. Your e-tender for the above mentioned work has been accepted on behalf of the Chairman, Airports Authority of India, at the item rates quoted by you totaling to **₹ 49,99,789.00 (Rupees Forty Nine Lakhs Ninety Nine Thousand Seven Hundred and Eighty Nine Only)** excluding GST which is **18.61% (One Eight Decimal Six One Percent)** below the justified cost of **₹ 61,43,250.00**.
2. Jt. Gen. Mgr. (Engg.-Elect.), AMED, Operational Offices, Airports Authority of India, Chennai Airport, Chennai - 600 016 shall be the Engineer-in-Charge of the work. You are requested to attend the office of Jt. Gen. Mgr. (Engg. -Elect.), AMED, AAI, Chennai Airport by **24.07.2021** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value ₹ 100.00 (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.
3. Please deposit an amount of **₹ 4,99,979.00 (Rupees Four Lakhs Ninety Nine Thousand Nine Hundred and Seventy Nine 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 1 on page C6 of Contract Document.
4. You are also directed to contact Asst. Gen. Manager (Engg. - Elect.), Airport Maintenance Electrical Division-I, Operational Office, Airports Authority of India, Chennai Airport immediately for the execution of the above work.
5. Please note that the time allowed for carrying out the work shall be **03 (Three) Months** and same shall be reckoned from the 10th day of issue of this letter. The material shall be delivered at Chennai Airport.
6. Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
7. 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.

फैक्स: 044 - 2256 0008 ई पी ए बी एक्स: 2256 0551, चेन्नई हवाई अड्डे, चेन्नई - 600 016
Fax: 044 - 2256 0008 EPABX: 2256 0551, Chennai Airport, Chennai - 600 016



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8. You are requested to submit original duly notarized declaration regarding blacklisting/debarring of the firm on non-judicial stamp paper of ₹ 100.00 and attested by a first class magistrate/notary public.

Yours faithfully,

W. Francis Xavier

(W. FRANCIS XAVIER)
Jt. G.M. (Engg. -Elect.)-II,
For and on behalf of the Chairman,
Airports Authority of India.

Encl:

1. Schedule of Quantities

वि. फ्रांसिस जेवियर / W.FRANCIS XAVIER
संयुक्त महाप्रबंधक (अभि-विद्युत)
Jt. General Manager (Engg - Elect)
भा.वि.प्रा. चेन्नई हवाई अड्डा, चेन्नई - 600016.
AAI, Chennai Airport, Chennai - 600 016.

AIRPORTS AUTHORITY OF INDIA
CHENNAI AIRPORT::CHENNAI - 600 016
SCHEDULE OF QUANTITIES

Name of Work: R&M of Ground Light Facilities at Chennai Airport during the year 2021-22.SH: Procurement of spares for GLF installations.					
S.No	Description of Item	Quantity	Basic Rate	Unit	Amount
1	Supply of 200W 6.6A Bi-pin Halogen lamps for runway edge light fixture. (cat No. 64386 Osram or Equivalent) as required.	300 Nos	393.00	Each	1,17,900.00
2	Supply of 200W 6.6A Halogen lamps with PK-30d base and male connector. (cat No. 64382 Osram or Equivalent) as required.	200 Nos	785.00	Each	1,57,000.00
3	Supply of 105W 6.6A Prefocus dichroic coated reflector lamps suitable for inset type light fixtures (Cat No. 64339A of Osram or Equivalent) as required.	500 Nos	853.00	Each	4,26,500.00
4	Supply of 100W 6.6A Halogen lamps with PK-30d base and male connector. (cat No. 64342 Osram or Equivalent) as required.	150 Nos	800.00	Each	1,20,000.00
5	Supply of 48W 6.6A Prefocus dichroic coated reflector lamps suitable for inset type light fixtures (Cat No. 64337B of Osram or Equivalent) as required.	500 Nos	711.00	Each	3,55,500.00
6	Supply of Bi-pin Lamp holder for 200 W, 6.6 A Halogen lamp as required.	500 Nos	150.00	Each	75,000.00
7	Supply of 200W 20/ 6.6 A 5000 Volts 50Hz isolating transformer encapsulated in polyester resin finally moulded with neoprene rubber as stipulated in the Technical specifications.	20 Nos	4249.00	Each	84,980.00
8	Supply of 200W 6.6 / 6.6 A 5000 Volts 50Hz isolating transformer encapsulated in polyester resin finally moulded with neoprene rubber as stipulated in the Technical specifications.	20 Nos	4249.00	Each	84,980.00
9	Supply of 100W 6.6 / 6.6 A 5000 Volts 50Hz isolating transformer encapsulated in polyester resin finally moulded with neoprene rubber as stipulated in the Technical specifications.	20 Nos	3739.00	Each	74,780.00
10	Supply of 45W 6.6 / 6.6 A 5000 Volts 50Hz isolating transformer encapsulated in polyester resin finally moulded with neoprene rubber as stipulated in the Technical specifications.	50 Nos	2890.00	Each	1,44,500.00
11	Supply of 10W 6.6 / 6.6 A 5000 Volts 50Hz isolating transformer encapsulated in polyester resin finally moulded with neoprene rubber as stipulated in the Technical specifications.	300 Nos	2663.00	Each	7,98,900.00
12	Supply of Connector kit suitable for use in the 5KV grade 1x6 mm ² size AFL copper conductor cable.	250 Nos	510.00	Each	1,27,500.00
13	Supply of 10m Length 2C X 4 mm ² Secondary lead cable with plug and receptacle.	40 Nos	1813.00	Each	72,520.00
14	Supply of 27m Length 2C X 4 mm ² Secondary lead cable with plug and receptacle.	10 Nos	4192.00	Each	41,920.00
15	Supply of Secondary lead 2x4 mm ² with annealed copper wire with plug and socket of 1m length.	150 Nos	544.00	Each	81,600.00
16	Supply of 10W LED E27 Screw type, Cool day light Bulb, Philips or equivalent make.	150 Nos	495.00	Each	74,250.00
17	Supply of 180 degree inner Red lens suitable for AMA make Elevated type Runway Edge light fittings.	20 Nos	2128.00	Each	42,560.00
18	Supply of PAPI Upper Breakable Coupling for AMA make PAPI unit.	20 Nos	575.00	Each	11,500.00
19	Supply of Red filter for AMA make PAPI unit.	15 Nos	3105.00	Each	46,575.00
20	Supply of Cordeless Impact Driver / Wrench, Bosch make GDX 18V EC Professional with 2x4.0 AH Li-ion batteries, carrying case, charger and other standard accessories etc.	2 Nos	23552.00	Each	47,104.00

21	Supply of Non contact Voltage detector, range upto 1000V with audible buzzer and red light warning, Fluke model 2AC or equivalent make.	10 Nos	3186.00	Each	31,860.00
22	Supply of Rechargeable battery operated LED type Emergency lights, Havells model galaxy with Li-Ion battery or equivalent models of Bajaj/Crompton/Philips/Eveready make.	2 Nos	1725.00	Each	3,450.00
23	Supply of Elevated Omni directional LED Type Medium Intensity Taxiway Edge Light Fittings consists of LED, Lens supporting mechanism, lens clamp mechanism, Omni directional Blue lens, Driver Unit, Central column assembly, Breakable Coupling, two pin secondary Connecting Lead, Base Plate with 6 Nos. M-10 SS bolts with spring and plate washers, Rubber gasket etc. with all other accessories and meeting ICAO / FAA specifications.	100 Nos	4600.00	Each	4,60,000.00
24	Supply of Elevated type Bi-directional High Intensity Runway Edge Light fitting suitable for use with 200W Halogen lamp consists of Halogen Lamp, Lens supporting mechanism, lens clamp mechanism, Central column assembly, Breakable Coupling, two pin secondary Connecting Lead, Base Plate with 6 Nos. M-10 SS bolts with spring and plate washers, Rubber gasket with all other accessories and meeting ICAO/FAA specifications complete as required and as specified : (Lens - Clear/Clear)	30 Nos	5000.00	Each	1,50,000.00
25	Supply of Elevated type Bi-directional High Intensity Runway Edge Light fitting suitable for use with 200W Halogen lamp consists of Halogen Lamp, Lens supporting mechanism, lens clamp mechanism, Central column assembly, Breakable Coupling, two pin secondary Connecting Lead, Base Plate with 6 Nos. M-10 SS bolts with spring and plate washers, Rubber gasket with all other accessories and meeting ICAO/FAA specifications complete as required and as specified : (Lens - Clear/Amber)	20 Nos	5000.00	Each	1,00,000.00
26	Supply of Elevated type Unidirectional High Intensity Runway End Light fitting suitable for use with 200W Halogen lamp consists of Halogen Lamp, Lens supporting mechanism, Central column assembly, Breakable Coupling, two pin secondary Connecting Lead, Base Plate with 6 Nos. M-10 SS bolts with spring and plate washers, Rubber gasket and all other accessories and meeting ICAO/FAA specifications complete as required and as specified : (Lens - Red)	30 Nos	5000.00	Each	1,50,000.00
27	Supply of Runway guard light controller / Flasher unit with flash rate of 45-50 flashes per minute suitable for ADB safegate make Elevated type Runway Guard lights.	10 Nos	44691.00	Each	4,46,910.00
28	Supply of transformer housing box of size 330x330x300 mm (depth), all sides and bottom are made out of 8mm thick MS sheet and top cover made out of 10 mm thick MS sheet having clear hole of 216 mm dia with 6 nos. M10 size threaded holes on the top for fixing of cover plate, dummy cover plate of 10 mm thick MS sheet with 6 nos. M10 size threaded holes for covering the hole, 1 No. 25 mm dia drain hole in bottom and suitable holes to enable entry of 40/50mm dia for GI pipe entry for incoming and outgoing cables, provision and fixing of two nos. cadmium plated earthing bolts with nuts and washers etc. to enable earth connection including painting with one coat of red oxide and two coats of black enamel paint etc. complete as required.	150 Nos	4480.00	Each	6,72,000.00
Total ₹					₹ 49,99,789.00

Note: GST shall be paid extra as applicable


W. Francis Xavier
JGM (E-E)
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Jt. General Manager (Engg - Elect)
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