



Ref. No: AAI/HUB/ENGG-E/GLF-SPARES/WO-03/2022-23/2197

Date: 07.07.2022

//By Speed Post/ Email//

सेवा में/ To

मेसर्स. इलेक्ट्रोमेक बिक्री एजेंसियां /Electromach Sales Agencies,

59-कंवल रोड / 59-Kanwail road,

देहरादून - 248001 / Dehradun - 248001

कार्य का नाम/ Name of Work:- 2022 - 23 के लिए हुबबल्ली हवाई अड्डे पर ई एंड एम प्रतिष्ठानों का एआरएमओ। हुबबल्ली हवाई अड्डे पर जीएलएफ पुर्जों की आपूर्ति।
ARMO of E&M installations at Hubballi Airport for 2022 - 23. SH: Supply of GLF spares at Hubballi Airport.

संदर्भ/ Ref: 1) AAI Tender Id :- 2022_AAI_116955_1

2) Your E-Tender (Financial Bid) opened on 13.06.2022.

महोदय/ Dear Sir,

1. अध्यक्ष, भा. वि. प्रा. की ओर से उपरोक्त कार्य हेतु आपकी निविदा को कुल बातचीत की गई राशि रु. 10,25,300.00 (Excluding GST) रुपए दस लाख पच्चीस हजार तीन सौ मात्र (जीएसटी छोड़कर) जो अनुमानित लागत रु. 12,07,930.00 से 15.12% नीचे है, एतद्वारा स्वीकार किया जाता 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 totaling to **Rs. 10,25,300.00 (Rupees Ten Lakhs Twenty-Five Thousand Three Hundred Only)** which is 15.12% Below the justified cost of **Rs. 12,07,930.00 (Rupees Twelve Lakhs Seven Thousand Nine Hundred and Thirty Only)** Excluding GST.

2. सहायक महाप्रबंधक (इंजिनियरिंग-विद्युत) एएआई, हुबबल्ली हवाई अड्डा इस कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने के लिए निर्धारित दिनांक: 18.07.2022 तक सहायक महाप्रबंधक (इंजी-विद्युत) भा.वि.प्रा हुबबल्लि हवाई अड्डा, हुबबल्लि के कार्यालय में उपस्थित हों। संविदा करार को रुपये 100/- (केवल एक सौ रुपए) मूल्य के एक गैर न्यायिक स्टॉप पेपर पर निष्पादित किया जाएगा और स्टॉप पेपर के मूल्य को आपके द्वारा वहन किया जाएगा।



Asst. General Manager (Engg-Electrical), AAI, Hubballi Airport, Hubballi shall be the Engineer - In-Charge of this work. You are requested to attend the office of Asst. General Manager (Engg-Electrical), AAI, Hubballi Airport, Hubballi by 18.07.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100/- (Rupees Hundred Only) and the cost of the stamp paper shall be borne by you.

3. एनएटी अर्नेस्ट मनी जमा राशि रु. आपकी निविदा के साथ प्राप्त 24,159.00 को सुरक्षा जमा के हिस्से के रूप में माना जाएगा और परिवर्तित किया जाएगा। आपको एतद्वारा रुपये जमा करने की सलाह दी जाती है। 78,371.00 (अट्ठहत्तर हजार तीन सौ इकहत्तर मात्र) इस पत्र के जारी होने की तिथि के बाद 10 दिनों के भीतर सुरक्षा जमा के रूप में, ऐसा न करने पर अनुबंध के पृष्ठ जीसीसी-18 के निविदा शर्त खंड 1-ए के अनुसार कटौती की जाएगी। दस्तावेज़।

The Earnest Money Deposit Amount of **Rs. 24,159.00** received along with your tender will be treated and converted as a part of Security Deposit. You are hereby advised to deposit **Rs. 78,371.00 (Rupees Seventy-Eight Thousand Three Hundred and Seventy-One Only)** towards security deposit within 10 days after the date of issue of this letter, failing which the same will be deducted as per Tender Condition Clause 20 of page GCC-4 of contract document.

4. आपको यह भी निर्देश दिए जाते हैं कि आप कनिष्ठ कार्यपालक (इंजिनियरिंग-विद्युत), हबबल्ली हवाई अड्डा, हबबल्ली से तुरंत संपर्क करें आगे समन्वय के लिए।

You are also directed to contact Jr. Executive (Engg-Electrical), AAI, Hubballi Airport, Hubballi immediately for further coordination.

5. कृपया ध्यान दें कि इस कार्य को पूरा करने की अवधि **03 (तीन) महीने** और इसी कार्य आदेश के 10th वें दिन से i.e. **17.07.2022** तक प्रतिपूर्ति की जाएगी।

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 placement of this work order i.e. **17.07.2022**.

6. अनुबंध के संबंध में किसी भी आगे के पत्राचार को आमतौर पर असिस्ट को संबोधित किया जाना चाहिए। जनरल मैनेजर (इंजी-इलेक्ट), हबबल्ली हवाई अड्डा, जो इस काम के इंजीनियरिंग-इंचार्ज होंगे।

Any further correspondence in connection with the contract should normally be addressed to the Asst. Gen. Manager (Engg- Elect), Hubballi Airport, who will be the Engineer-In-charge of this work.



7. कृपया पावती भेजें एवं इस पत्र के साथ संलग्न इसकी प्रतिलिपि पर हस्ताक्षर करते हुए उसे स्वीकृति के तौर पर अधोहस्ताक्षरी को भेजें।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as token of acceptance.

8. यदि हिंदी संस्करण में कोई व्याकरण संबंधी त्रुटि है, तो अंग्रेजी संस्करण हिंदी संस्करण का स्थान ले लेगा।

If any grammatical mistakes in Hindi version, the English version will supersede Hindi version.

भवदीय/Yours faithfully,

N.S. J. - 07/07/2022
सहा. महाप्रबंधक (इंजिनियरिंग-विद्युत)/ Asst. Gen. Manager (Engg- Elect)
कृते एवं अध्यक्ष की ओर से/ For and on behalf of the Chairman,
भा.वि.प्रा/ Airports Authority of India,
हुबबल्ली हवाई अड्डा/Hubballi Airport, Hubballi

संलग्न/ Encl:

1. Schedule of Quantities

Schedule of Quantity

कार्यकानाम/ Name of Work : "2022 - 23 के लिए हुबली हवाई अड्डे पर ई एंड एम प्रतिष्ठानों का एआरएमओ। हुबली हवाई अड्डे पर जीएलएफ पुर्जों की आपूर्ति। ARMO of E&M installations at Hubballi Airport for 2022 - 23. SH: Supply of GLF spares at Hubballi Airport."

Item No.	Description of Item	Unit	Qty.	Rate	Amount
1	SH-I : Supply of GLF spares				
2	Supply of Elevated type, bidirectional High Intensity Runway Light Fitting (edge) suitable for use with 200W, 6.6A. bi-pin halogen lamp complete with lens clamping mechanism, pre-focus bi-pin lamp holder, central column assembly, breakable coupling, two pin secondary lead plugs, , spring and plain washers, including lamps, clear outerdome, inner lens (2X180") and other accessories confirming to ICAO requirement & particular specifications etc. complete as required.	Each	10	8500.00	85000.00
3	Supply of Omnidirectional LED Type Elevated MIRL Taxiway /turning pad light fittings including LED Lamp of suitable rating , Driver Unit, Breakable Coupling, Connecting Lead, Blue Lens, suitable to operate with existing isolating transformer (15W 20/6.6A or 15W 6.6/6.6A) etc. confirming to ICAO requirement & particular specifications etc. complete as required.	Each	6	4000.00	24000.00
4	Supply of Omni-directional LED inset fitting of blue lens for Taxiway edge applications suitable for use in 6.6A airfield lighting circuits. suitable to operate with existing isolating transformer (15W 20/6.6A or 15W 6.6/6.6A) etc. and complete with LED lamp of suitable rating, lens support mechanism, lens clamping mechanism, gaskets, two pin secondary leads, including shallow base other accessories etc. complete as required. meeting the requirement of ICAO Annex -14 and aerodrome design manual part - IV.	Each	5	48000.00	240000.00
5	Supply of High Intensity Uni-directional Elevated Type Approach Light Fittings suitable for use with 200W,6.6A Halogen Lamp complete with spreader lens clamping mechanism, pre-focus Lamp Holder, Central column assembly, breakable coupling, two pin secondary lead plugs, spring and plain washers, including 200W Halogen Lamp with suitable clear spreader lens specified accessories confirming to ICAO requirements and as per the enclosed particular specifications etc. complete as required.	Each	10	9000.00	90000.00

Item No.	Description of Item	Unit	Qty.	Rate	Amount
6	Supply of 105 watts, 6.6 Amps ,two pin Halogen lamp suitable for Runway inset fitting. (similar to Osram Model :- 64339A or equivalent).	Each	30	1050.00	31500.00
7	Supply of LED type Aviation Obstruction light made up of Die-cast aluminium housing with Red Poly Carbonate dome suitable to work on 240V, 50 Hz single phase AC supply, and power rating of upto 10W, suitable for outdoor applications with Ingress Protection : IP65 rating, confirming to ICAO Standards Compete with all accessories complete as required.	Each	8	4000.00	32000.00
8	Supply of 200 watts, 6.6 Amps, two pin Halogen lamp suitable for the Runway and approach light fittings.(Similar to Osram make 64386 model).	Each	180	450.00	81000.00
9	Supply of pre-focus Bi-pin halogen lamp holder suitable for 200 W Runway/Approach light fittings.	Each	180	250.00	45000.00
10	Supply of 1Core x 6 Sqmm , 5 KV grade copper conductor PVC insulated, PVC sheathed, unshield, anti-termite and rodent treated, UG , Airfield lighting cable generally confirming to IS 1554- Part-II as amended upto date and as specified in particular specifications as required.	Mtr.	1000	95.00	95000.00
11	Supply of Enclosed type LED Driver unit Suitable to work on Vardhman make elevated type taxiway edge light fittings.	Each	20	2000.00	40000.00
12	Supply of Enclosed type LED Driver unit Suitable to work on Youyang make elevated type taxiway edge light fittings.	Each	10	2000.00	20000.00
13	Supply of Enclosed type LED Driver unit Suitable to work on Youyang make inset type taxiway edge light fittings.	Each	10	2000.00	20000.00
14	Supply of LED of suitable rating suitable to work on Vardhman make medium intensity elevated type taxiway edge light fittings.	Each	20	500.00	10000.00
15	Supply of LED of suitable rating suitable to work on Youyang make medium intensity elevated type taxiway edge light fittings.	Each	10	500.00	5000.00
16	Supply of LED of suitable rating suitable to work on Youyang make inset type medium intensity taxiway edge light fittings.	Each	10	500.00	5000.00
17	Supply of Rubber Gasket with Provision of fixing 6 Nos. of M-10 Stainless steel bolts. And also Suitable to fix on the CI Box of Runway/Taxiway Elevated Type Edge light fittings.	Each	60	250.00	15000.00
18	Supply of Rubber Gasket with Provision of fixing 6 Nos. of M-10 Stainless steel bolts. And also Suitable to fix on the CI Box of Runway INSET Type Edge light fittings of Youyang Make.	Each	20	250.00	5000.00

Item No.	Description of Item	Unit	Qty.	Rate	Amount
19	Supply of 200 Watts, 20A/6.6 Amps ,5KV grade, 50 Hz series type isolating transformer conforming to relevant IS, encapsulated in polyster resin finally moulded with neoprene type rubber with primary & secondary connections as specified in particular specifications complete as required.	Each	20	4000.00	80000.00
20	SH-II : Supply of Spares for CCR				
21	Supply of Bolted Tag Fuse of rating 200A, 500 V DC, 690 V AC, Suitable to work on 30KW,20A Nasu Systems make CCR (Make/Model : Eaton Bussmann Series 200A Bolted Tag Fuse, MT, 500 V dc, 690 V ac, 85mm or equivalent).	Each	4	1500.00	6000.00
22	Supply of Trip Indicating Fuse TI-300 ,Suitable to work in Nasu Systems make CCR. (Model No. Eaton Bussmann trip indicator -TI 300 or equivalent)	Each	8	600.00	4800.00
23	Supply of Relay Module (RM Card) ,Suitable to work in Nasu Systems make CCR of rating (30 kW/7.5 kW/4 kW).	Each	3	6000.00	18000.00
24	Supply of Thyristor of Current rating of 250A ,Suitable to work in Nasu Systems make CCR of rating 30 kW , 20 A. (Model : Hirect H-250 TB 15 or equivalent)	Each	6	3000.00	18000.00
25	Supply of Clinometer of AMA Make suitable to work on PAPI of (Make/ Model : AMA MK-III) complete as required.	Each	1	55000.00	55000.00
Total Amount (Excluding GST) Rs.				1025300.00	

(Rupees Ten Lakhs Twenty Five Thousand Three Hundred Only)

Note : Plus GST as applicable.

सहा. महाप्रबन्धक (इजिनियरिंग-विद्युत)/ Asst. Gen. Manager (Engg – Elect.)

भा.वि.प्रा/ Airports Authority of India,

हुबबल्ली हवाई अड्डा/ Hubballi Airport, Hubballi.