



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

संदर्भ सं० : एएआई/इएनजीजी/ उप.महाप्रबंधक(इ-ई)/जीएचटी- सीडब्ल्यू -08/2020-21
FILE NO. : AAI/ENGG/DGM(E-E)/GHT-CW-08/2020-21

दिनांक 11.09.2020
DATE 11.09.2020

सेवा मे / To,

मैसर्स रिमा इलेक्ट्रिकल्स/ M/s. Rima Electricals,
हाउस नं 9/ House no. 9, गनेशपल्ली/ Ganeshpally,
ओप.- माया ओफ़सेट प्रिंटरस/ Opp.- Maya offset printers,
नियर वाटर टैंक / Near Water Tank, लालगनेश/ Lalganesh,
गुवाहाटी/ Guwahati – 781034.

विषय/Subject:- SITC of HVLS Fans / Air circulators at LGBI Airport, Guwahati.

संदर्भ /Ref : 1) नि. सं व / NIT No.: AAI/ENGG/SM(E-E)/GHY/NIT-02/2020-21/706-13; Date : 10.07.2020.

(Tender ID-2020_AAI_52605_1)

2) टेंडर खुलने का दिनांक / Your tender opened on 05.08.2020

महोदय / Dear Sir,

- उपर्युक्त कार्य के लिए आपका इ टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आप द्वारा उद्धरित मद दर जिसकी कुल राशि रु. 16,95,101.00 (रुपया सोलह लाख पंचानबे हजार एक सौ एक मात्र) (जी.एस.टी. रहित) है जो कि अनुमानित राशि रु. 16,36,244.00 से 3.60 % प्रतिशत अधिक है, को 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. 16,95,101.00 (Rupees Sixteen lakh Ninety Five Thousand One Hundred One Only) exclusive of GST which is 3.60% ABOVE the estimated cost put to tender of Rs. 16,36,244.00.
- उप. महाप्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. लो.गो.ब.अ. हवाईअड्डा, गुवाहाटी-781 015, कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे अनुरोध है कि आप अपना प्रत्यायित प्रतिनिधि जिसे कि आप की ओर से संविदा करार पर हस्ताक्षर करने की शक्ति दी गई है को उप. महाप्रबंधक (इंजी.-विद्युत) के कार्यालय में करार पर हस्ताक्षर करने के लिए दिनांक 25.09.2020 तक नियुक्त करें। संविदा करार रु 100/- के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको ही वहन करनी होगी।
Dy. General Manager (Engg.-E), AAI, LGBI Airport, Guwahati-781 015, shall be the Engineer-in-charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the Dy. General Manager (Engg.-E) by 25.09.2020 to sign and complete the 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.
- आपके टेंडर से साथ प्राप्त बयाना राशि रु. 33,000.00 (रुपया तैंतीस हजार मात्र) को संविदा दस्तावेज के अनुसार सुरक्षा जमा के हिस्से के रूप में परिवर्तित कर दिया गया है। कृपया इस पत्र के जारी होने के 10 दिन में सुरक्षा जमा के लिए रु 1,36,510.00 (रुपया एक लाख छत्तीस हजार पाँच सौ दस मात्र) जमा करवा दें, ऐसा नहीं करने पर संविदा दस्तावेज पृष्ठा 42 पर दी गई शर्त Clause 1A खण्ड Clause 13 के पृष्ठ 19 पर के अनुसार आपके बिल से काट दी जाएगी।
The earnest money amount of Rs. 33,000.00 (Rupees Thirty Three Thousand Only) in the form of Demand Draft received along with your tender will be treated and converted as part of security deposit as per NIT condition (13) on page 19 of the contract document. Please deposit Rs 1,36,510.00 (Rupees One Lakh Thirty Six Thousand Five Hundred Ten Only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your bill as per the Clause 1A of condition of contract at page no. 42 of the contract document.

क्रमशः2/-

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियमों 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिकों (रोजगार और सेवा की स्थिति का विनियमन) के प्रावधान का पालन करें।) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण अधिनियम 1996, जो कि केंद्र और राज्य सरकार के नियमों के जीसीसी निविदा, 19 के पेज नंबर 74 में निर्दिष्ट है।
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, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers welfare Cess Act 1996 as specified in Clause 19 on page no 74 of GCC of tender and rules of Central and State Government..
5. आपको निर्देश दिए जाते हैं कि आप वरिष्ठ प्रबंधक (इंजी.-विद्युत), भा.वि.प्रा. लो.गो.ब.अ. हवाईअड्डा, गुवाहाटी-781 015, से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल सुपर्द करने की व्यवस्था करेंगे।
You are also directed to contact **Senior Manager (Engg.-E), AAI, LGBI Airport, Guwahati-781 015**, immediately who will arrange to handover the site to you.
6. कृपया यह नोट करें कि काम करने का समय 3 (तीन) महीने है जिसे इस पत्र के जारी होने की तारीख के दस (10) दिन बाद से गिना जाएगा।
Please note that the time allowed for carrying out the work is **Three (3) Months**, which shall be reckoned from the **10th day** of issue of this letter.
7. दोष दायित्व अवधि के अनुबंध के कार्यों के पूरा होने की तारीख से बारह (12) महीने है, संविदा दस्तावेज के अनुसार पृष्ठा SPC(Elect)-6 के खण्ड 28 पर दी गई है।
Defect liability period of the contract is **TWELVE (12) MONTHS** from the certified date of completion of work as per clause No 28 of special conditions at page no- SPC(Elect)-6 of contract document.
8. संविदा के संबंध में आगे किया जाने वाला पत्राचार समान्यतः प्रभारी इंजीनियर, से किया जाए।
Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.
9. कृपया इस आदेश की प्रति को स्वीकार करें और स्वीकृति के एक टोकन के रूप में अधिसंख्यता पर हस्ताक्षर करने के बाद इसके साथ संलग्न इस पत्र की डुप्लिकेट प्रतिलिपि वापस करें।
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.

भवदीय / Yours faithfully,



(B.N. Ghatare)

उप. महाप्रबंधक (इंजी.-विद्युत)
Dy.General Manager (Engg.-E)
कृते अध्यक्ष की ओर से
For and on behalf of Chairman
भारतीय विमानपत्तन प्रधिकरण
Airports Authority of India.

Encl : Schedule of Quantities.



Airports Authority of India
Elect. Engg. Wing
LGBI Airport, Guwahati-781015

Schedule of Quantity

Name of work: SITC of HVLS Fans / Air circulators at LGBI Airport, Guwahati.					
Sl. No.	Description of Items	Qty.	Unit	Rate (excl. GST)	Amount (excl. GST)
1.00	SITC of High Volume Low Speed (HVLS) fan of 16 feet sweep size suitable for operation on 230V/415V, 50Hz AC supply with minimum 5 nos rotating blades, geared/gearless design with low maintenance and low noise level, energy efficient motor, speed control through Variable Frequency Drive (VFD) in outdoor type enclosure (IP55 or higher), auto restart facility after power failure, facility for automatic operation of fan during predefined time periods, power and control cabling along with earth wire, termination glands/lugs etc from VFD upto fan motor, suitable down rod as per site requirement, safety ropes, supports and mounting arrangements i/c welding, drilling, providing staging, ladders, boom lift, scaffolding, labour etc. complete including all components and accessories as required as per actual site requirements and as per specifications.	5	Each	194110.00	970550.00
2.00	Supply of Industrial type Wall mounted Aircirculator of 600mm sweep size (Air delivery not less than 270 M ³ /min) with metal/aluminium alloy blades, heavy duty motor, double ball bearing, vertical tilting facility, power cord (standard length) with 5/6A plug top etc suitable for operation on 230V, 50Hz, AC supply	15	Each	9997.00	149955.00
3.00	SITC of Air curtain of 4 feet length suitable for operation on 230V, 50Hz, AC supply with MS/Aluminium powder coated body, effective airtthrow for a height of 2.75 meters, silent and continous duty, dynamically balanced, pre-lubricated ball/bush bearings, mounting base plate, power cord (standard length) with 5/6A plug top etc for installing on the existing stainless steel section including drilling the holes, providing nuts bolts and along with all accessories as required as per actual site requirements and as per specifications.	6	Each	20577.00	123462.00
4.00	Supply of 4C x 16 sq. mm size, XLPE insulated and PVC sheathed armoured aluminium conductor cable of 1.1 KV grade conforming to IS 7098 Part I-1988 with upto date amendment as required.	175	Meter	203.77	35659.75
5.00	Supply and laying of following sizes of XLPE insulated and PVC sheathed armoured copper conductor cable of 1.1KV grade conforming to IS 7098 Part I-1988 with upto date amendment as required on surface/recess/along the grooves of MS beams/columns etc complete as required				
5.01	4CX4.0 sq.mm	225	Meter	228.25	51356.25
5.02	4CX2.5 sq.mm	260	Meter	194.05	50453.00
6.00	Supply and laying of 2C X 4.0 sq.mm size, XLPE insulated and PVC sheathed unarmoured copper conductor cable of 1.1KV grade conforming to IS 7098 Part I-1988 with upto date amendment as required on surface/recess/along the grooves of MS beams/columns etc complete including connections with copper lugs wherever required	340	Meter	178.09	60550.60
7.00	Supply & fixing weather proof (IP 65) MS powder coated/Polycarbonate terminal box along with cover, gaskets, cable entry provision, brackets for mounting of connector etc including providing and fixing required nos of 40A, 4/8 way heavy duty connector(s), necessary mounting arrangements/brackets for fixing on ACP cladded pillar / MS columns / wall by welding/fasteners etc of following sizes complete as required.				
7.01	300mmX200mmX80mm	2	Each	1817.00	3634.00
7.02	150mmX150mmX80mm	16	Each	1172.00	18752.00
8.00	Supplying and fixing of suitable size GI box (surface mounting type) with modular base and cover plate in front on surface, including providing and fixing 3 pin 5/6 amps modular socket outlet and 5/6 amps modular switch, connection with 3CX1.5 sq.mm copper conductor flexible cable in MS rigid conduit/PVC coated GI flexible conduit from nearest connector box (not exceeding 2.5 meters length), necessary mounting arrangements/brackets for fixing on existing ACP cladded pillar / MS columns by welding/fasteners, interconnections etc. as required.	5	Each	2793.00	13965.00
9.00	Supplying and fixing of suitable size GI box (surface mounting type) with modular base and cover plate in front on surface, including providing and fixing 2 Nos. 3 pin 5/6 amps modular socket outlets and 2 Nos 5/6 amps modular switches, connection with 3CX1.5 sq.mm copper conductor flexible cable in MS rigid conduit/PVC coated GI flexible conduit from nearest connector box (not exceeding 2.5 meters length), necessary mounting arrangements/brackets for fixing on existing ACP cladded pillar / MS columns by welding/fasteners, interconnections etc. as required.	13	Each	2793.00	36309.00

Sl. No.	Description of Items	Qty.	Unit	Rate (excl. GST)	Amount (excl. GST)
10.00	Supplying and fixing mobile charging point by providing suitable size GI box (surface mounting type) with modular base and cover plate in front on surface, including providing and fixing 5 nos. 3 pin 5/6 amps modular socket outlets and 1 No. 32 amps double pole modular switch, connection with 3CX2.5 sq.mm copper conductor flexible cable in MS rigid conduit/PVC coated GI flexible conduit from nearest connector box (not exceeding 2.5 meters length), necessary mounting arrangements/brackets for fixing on ACP cladded pillar / MS columns by welding/fasteners and pasting " MOBILE CHARGING POINT " sticker above the GI box, interconnections etc. as per the direction of Engineer-in-charge complete as required.	10	Each	3124.00	31240.00
11.00	Providing and fixing stainless steel (Grade 304) frame work for mounting Aircurtains near entry/ exit gates of Terminal Building made of Hollow tubes, channels, plates etc., including welding, grinding, buffing, polishing and making curvature (wherever required) and fitting the same with necessary stainless steel nuts and bolts complete i/c fixing the tubes with necessary accessories, base plate & stainless steel dash fasteners / stainless steel bolts etc. of required sizes on the existing granite flooring with suitable arrangement as per approval of Engineer-in-charge. (Note : Only weight of stainless steel members shall be considered excluding fixing accessories such as nuts, bolts, fasteners etc.).	125	Kg	692.00	86500.00
12.00	Installation, testing and commissioning of 600 mm sweep size wall mounted aircirculator on the existing ACP cladded pillar / MS columns including providing and fixing suitable size MS clamps by welding/fasteners, providing all accessories and hardwares etc complete as per actual site requirements and as per the direction of Engineer-in-charge complete as required.	12	Each	2065.00	24780.00
13.00	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of size not exceeding 35 sq. mm on the existing cable tray / wall surface (clamped with 1mm thick saddle) including all accessories complete as required.	170	Meter	111.00	18870.00
14.00	Supplying and making end termination with brass compression gland and aluminium lugs/thimbles for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 kV grade as required.				
14.01	4 x 16 Sqmm.	4	Set	118.00	472.00
15.00	Supplying and making end termination with brass compression gland and copper lugs/thimbles for following size of PVC insulated and PVC sheathed / XLPE copper conductor cable of 1.1 kV grade as required.				
15.01	4 x 4.0 Sqmm.	20	Set	116.50	2330.00
15.02	4 x 2.5 Sqmm.	25	Set	116.50	2912.50
16.00	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.	345	Meter	16.00	5520.00
17.00	Dismantling of ACP cladding of existing columns by opening the sheets, making necessary cutouts in the ACP sheet for installing fan clamps, VFD, GI boxes etc and refixing the ACP sheet, filling the gaps with silicon sealant, making good the damages etc. and to be done in most professional manner by engaging specialized technician/fabricator complete as per actual site requirements.	10	Job	783.00	7830.00

Total Rs. (excl. GST) **16,95,101.10**

Say Rs. **16,95,101.00**

(Rupees Sixteen Lakh Ninety Five Thousand One Hundred One Only excluding GST)

Note : Applicable GST shall be paid extra on production of valid tax invoice.

R. Ghosal
11.09.2020

Dy. General Manager (Engg-Elect)
AAI, LGBI Airport, Guwahati

Signature Not Verified

Digitally signed by ARUNKUMAR
KRISHNANACHARI
Date: 2021.12.03 13:39:07 IST
Location: eProcurement System for
Central PSUs