

सं: एएआई/सिल/अभि.- वि./कम-हॉल/व.ओ - 14/2024-25/ 1098-1107
Ref: AAI/SIL/ENGG-E/COMM-HALL/W.O-14/2024-25/

दिनांक: 08.02.2025
Date: 08.02.2025

सेवा,
एम/एस. अवस्थी इलेक्ट्रिक वर्क्स,
107/265, ब्रह्मा नगर,
कानपुर - 208012.

To,
M/s Awasthi Electric Works,
107/265, Brahma Nagar,
Kanpur-208012

कार्य का नाम :- रेनोवेशन ऑफ़ कम्युनिटी हॉल एट सिलचर एयरपोर्ट।

Name of Work: - Renovation of Community Hall at Silchar Airport.

(Tender ID: 2025_AAI_222666_1)

प्रिय महोदय / Dear Sir (s),

- उपर्योक्त कार्य के लिए आपका ई-टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा उद्धरित मद दर जिसकी कुल राशि रु. 19,85,680/- जीएसटी के बिना (उन्नीस लाख पचासी हजार छह सौ अस्सी केवल) लागत रु 28,10,339/- से 29.34% कम है, स्वीकृत किया जाता है।

Your E-Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates quoted by you totaling to **Rs. 19,85,680/-** excluding GST (**Rupees: Nineteen Lakh Eighty Five Thousand Six Hundred and Eighty Only**) which is 29.34% Below the Justified cost of Rs. 28,10,339/-.

- वरिष्ठ प्रबंधक (अभि.-वि.)** 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। **हवाई अड्डा निदेशक, भा.वि.प्रा., सिलचर हवाई अड्डा** के कार्यालय में करार पर हस्ताक्षर करने के लिए दिनांक **17.02.2025** को तैनात करें। (संविदा करार रु.100/- के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको ही वहन करनी होगी।)

Senior Manager (Engg.-Elect.), AAI, Silchar Airport, Silchar shall be the **Engineer-in-Charge** for the work. You are requested to attend the **O/o Senior Manager (Engg.-Elect.), AAI, Silchar Airport by 17.02.2025** 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.

- कृपया इस कार्य - आदेश के जारी होने के 10 दिन में सुरक्षा जमा के लिए रु. 1,98,568/- (जीएसटी के बिना) जमा करवा दें, ऐसा नहीं करने पर संविदा दस्तावेज की शर्त के अनुसार आपके रनिंग बिल से काट ली जाएगी।

Please deposit Rs. 1,98,568/- (excluding GST) towards security deposit within 10 (Ten) days from the date of issue of this work order, failing which, the same will be deducted as per condition of the Contract document.

- आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार का विनियमन और सेवा की स्थिति) के प्रावधानों का अनुपालन करें। अधिनियम 1996, भवन एवं अन्य सन्निर्माण कर्मकार कल्याण उपकर अधिनियम 1996 केन्द्र एवं राज्य सरकार के नियमानुसार।

You are requested to comply with provision of Contract Labour (Regulation and Abolition) Act of 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 per rules of Central and State Government.

- आपको निर्देश दिए जाते हैं कि आप **प्रबंधक (अभि.-वि.)** से सम्पर्क करें जो कि आपको कार्यस्थल सुपर्द करने कि व्यवस्था करेंगे। You are directed to contact **Manager (Engg-E)**, AAI, Silchar Airport immediately who will arrange to hand over the site to you.

एस. के. मजूमदार
S K MAZUMDER

वरिष्ठ प्रबंधक (अभि.-वि.)
Sr. Manager (Engg.-Elect.)

6. कृपया यह नोट कर लें कि काम करने का समय **03 (तीन) महीने** होगा और इसकी गणना **12th फ़रवरी' 2025** से की जाएगी।

Please note that the time allowed for carrying out the work shall be **03 (Three) months** and same shall be reckoned from **12th February' 2025**.

7. संविदा के संबंध में आगे किया जाने वाला पत्राचार समान्यतः वरिष्ठ प्रबंधक (अभि.-वि.) भा.वि.प्रा., सिलचर हवाई अड्डा से किया जाए।
Any further correspondence in connection with the contract should normally be addressed to the Senior Manager (Engg.- Elect.), AAI, Silchar Airport, Silchar.

8. एलईडी फिटिंग आइटम की आपूर्ति के विरुद्ध कटौती की गई सुरक्षा जमा को छोड़कर, कार्य की दोष देयता अवधि कार्य पूरा होने की वास्तविक तिथि से **12 महीने** होगी। एलईडी फिटिंग आइटम की आपूर्ति के विरुद्ध कटौती की गई सुरक्षा जमा पूर्णता की प्रमाणित तिथि से **5 वर्ष** की वारंटी/गारंटी अवधि पूरी होने के बाद ही इसे जारी किया जाएगा।

The defects liability period of the work shall be **12 Month** from the actual date of completion of the work except for the security deposit deducted against the supply of LED fittings items. The same shall be release only after completion of Warranty / Guaranty period of **5 years** from the certified date of completion.

9. कृपया इस पत्र प्राप्ति की सूचना दे तथा इसके साथ अनुलगन अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेज दें।

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.

10. यदि हिंदी और अंग्रेजी संस्करण के बीच कोई विसंगति पाई जाती है, तो अंग्रेजी संस्करण को सही माना जाएगा।

In case any discrepancy is found between Hindi and English version, then English version will be taken as correct.

धन्यवाद/ Thanking you.

भवदीय / Yours faithfully

Encl: 1. Schedule of Quantities

अनुलगनक : 1. अनुसूची की मात्रा



एस. के. मजूमदार (S. K. Mazumder)
वरिष्ठ प्रबंधक (अभि.-वि.)
Senior Manager (Engg.-Elect.)
भा.वि.प्रा., सिलचर हवाई अड्डा
AAI, Silchar Airport

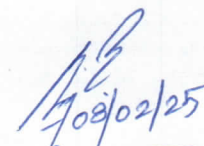
SCHEDULE OF QUANTITIES

Name of Work: Renovation of Community Hall at Silchar Airport.

Name of Agency: M/s Awasthi Electric Works, 107/265, Brahma Nagar, Kanpur-208012

Tender ID: 2025_AAI_222666_1

SL. NO	Description of Items	Qty	Unit	Rate	Amount
	SH-I: Internal Electrical works.				
1	Supplying of 3.5 core, 50 sqmm size of 1.1kv grade multistand aluminium conductor XLPE insulated PVC sheathed armoured Heavy duty power cable (as per IS: 7098:1988 with upto date amendments) complete as required as per specifications.	100	METER	325.00	32500.00
2	Supplying of 3.5 core, 95 sqmm size of 1.1kv grade multistand aluminium conductor XLPE insulated PVC sheathed armoured Heavy duty power cable (as per IS: 7098:1988 with upto date amendments) complete as required as per specifications.	250	METER	525.00	131250.00
3	Supplying and making end termination with brass compression gland and aluminium lugs for 3½ X 50 sq. mm (35mm) size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	2	EACH	350.00	700.00
4	Supplying and making end termination with brass compression gland and aluminium lugs for 3½ X 95 sq. mm (45mm) size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	2	EACH	500.00	1000.00
5	Supply & fixing of 12 way, TPN, vertical type, double door, MCB DB with provision to mount MCCB as incomer.	1	EACH	13500.00	13500.00
6	Providing and fixing 200 A, 36KA, FP MCCB, breaking capacity of Ics = 100% Icu, with thermomagnetic release and terminal spreaders in existing cubicle panel board including drilling holes in cubicle panel, making connections, etc as required.	1	EACH	11000.00	11000.00
7	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, 10 kA, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required: 6 A to 32 A ratings , SP MCB, "C" curve, 10 KA breaking capacity.	36	EACH	180.00	6480.00
8	Supply of recessed mounting type LED Lumanaires of size 600x600 mm having minimum efficacy of 100 lumens per Watt, maximum 35 watt input power, single piece, integral, powder coated pressure die-cast aluminium / CRCA housing with sufficient nos. of high power LEDs with suitable lens to ensure uniform distribution of light, integral electronics power driver suitable for voltage range of 140V to 270V, 50Hz AC Supply, minimum ingress protection of IP20, thermal management with heat sinks complete as required as per technical specification of the item.	34	EACH	1050.00	35700.00
9	Supply of 7-10W decorative wall light type LED Luminaires having minimum efficacy of 100 lumens per Watt having decorative glass defuser, sufficient no. of high power LEDs or suitable for filament lamp E27 base and suitable for voltage range of 140V to 270V, 50Hz AC supply, minimum ingress protection of IP20, thermal management with heat sinks, etc as required.	14	EACH	3400.00	47600.00


 एस. के. मजुमदार
S K MAZUMDER
 वरिष्ठ प्रबंधक (अभि.-विद्युत)
Sr. Manager (Engg.-Elect.)
 भारतीय विमानपत्तन प्राधिकरण, सिलचर
 AUTHORITY OF INDIA, SILCHAR

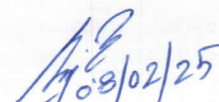
SL. NO	Description of Items	Qty	Unit	Rate	Amount
10	Supply of 12-18W recessed type LED DOWNLIGHTER Luminaires having minimum efficacy of 100 lumens per Watt, single piece, integral, powder coated pressure die-cast aluminium housing with sufficient nos. of high power LEDs with suitable lens to ensure uniform distribution of light, integral electronics power driver suitable for voltage range of 140V to 270V, 50Hz AC supply, minimum ingress protection of IP20, thermal management with heat sinks, etc as required.	14	EACH	635.00	8890.00
11	Supply of 18-20W LED BATTEN type Luminaire of 4ft long having minimum efficacy of 100 lumens per Watt, epoxy powder coated white CRCA housing for efficient dissipation equipped with high efficiency long life LED module to ensure better lumen output, Milky white, polycarbonate diffuser for glare-free efficient light distribution, elegantly designed white coloured end caps to enhance the aesthetic view of the fixture, integral electronic driver (SMPS based constant current supply) suitable for voltage range of 140V to 270V, 50Hz AC supply, minimum ingress protection of IP20 with output short-circuit protection, surge protection & other safety tests as per latest IS specification suitable for fixing directly on the wall / ceiling by mounting SS clips provided with the fixture complete as required as per technical specification of the item. MAKE: HAVELLS MODEL: GLAMAX SMART BATTEN (Tuneable White) or Equivalent	14	EACH	2100.00	29400.00
12	Installation, testing and commissioning of pre wired LED fitting/LED Luminaires of size 600x600 mm etc of all types(Surface/recessed), complete with all accessories and tube/lense etc directly on ceiling including connection with 1.5sq FRLS PVC insulated, stranded copper conductor, single core cable with flexible conduits and coupler and earthings etc as required.	34	EACH	150.00	5100.00
13	Installation, testing and commissioning of pre wired LED fitting/LED DOWNLIGHTER Luminaires etc of all types(Surface/recessed), complete with all accessories and tube/lense etc directly on ceiling including connection with 1.5sq FRLS PVC insulated, stranded copper conductor, single core cable with flexible conduits and coupler and earthings etc as required.	14	EACH	80.00	1120.00
14	Installation, testing and commissioning of pre wired LED fitting/wall mounted type LED Luminaires etc of all types(Surface/recessed), complete with all accessories and tube/lense etc directly on ceiling including connection with 1.5sq FRLS PVC insulated, stranded copper conductor, single core cable with flexible conduits and coupler and earthings etc as required.	28	EACH	100.00	2800.00
15	Supply & Fixing of 10W aviation obstruction light complete as required	10	EACH	6700.00	67000.00
16	Supply of 5 star rating 1200mm sweep BLDC ceiling fan complete with double ball bearing motor, blades, down rods, canopy, capacitor / electronic driver etc as required (Decorative). MAKE & MODEL: HAVELLS-Trinity BLDC, CROMPTON-Energion Stylus Smart or Equivalent	10	EACH	3000.00	30000.00
17	Supply of 5 star rating 1300mm - 1400mm sweep premium decorative type BLDC ceiling fan with underlight feature etc. complete with ball bearing motor, blades, down rods, canopy, capacitor / electronic driver etc. as required MODEL: Subaris underlight premium ceiling fan with remote or Equivalent	2	EACH	9950.00	19900.00
18	Supply of 300mm sweep 900rpm, double ball bearing metal frame & metal blade exhaust fan (heavy duty) suitable for 230v, 50Hz, AC supply with bird screen protection.	4	EACH	2400.00	9600.00

एस.के. मजुमदार
S K MAZUMDER

वरिष्ठ प्रबंधक (अभि.-विद्युत)
(Engg.-Elect.)

सिलचर, सिलचर
SILCHAR

SL. NO	Description of Items	Qty	Unit	Rate	Amount
19	Supply of 450mm sweep 1400rpm, double ball bearing metal frame & metal blade exhaust fan (heavy duty) suitable for 230v, 50Hz, AC supply with bird screen protection.	1	EACH	3800.00	3800.00
20	Supplying and fixing of following sizes of steel conduit along with accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit as required:				
	(i) 20mm	110	METER	180.00	19800.00
	(ii) 25mm	205	METER	200.00	41000.00
21	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/recessed steel/ PVC conduit as required.				
	(i) 3 x 1.5 sq. mm	190	METER	90.00	17100.00
	(ii) 3 x 2.5 sq. mm	105	METER	115.00	12075.00
	(iii) 3 x 4 sq. mm	60	METER	125.00	7500.00
22	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable etc. as required. (Group C)	85	Point	1200.00	102000.00
23	Supplying and fixing 6 Module (200mmX75mm) GI box alongwith modular base & cover plate for modular switches in recess etc. as required.	20	Nos.	380.00	7600.00
24	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
	(i) 15/16 A switch	40	Nos.	130.00	5200.00
	(ii) 6 pin 15/16 A socket outlet	40	Nos.	150.00	6000.00
25	Supplying and fixing two module 25A AC starter on the existing modular plate switch box including connections but excluding modular plate etc. as required.	4	Nos.	800.00	3200.00
26	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required.				
	(i) Above 35 sq. mm and upto 95 sq. mm	160	METER	300.00	48000.00
27	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL pipe as required.				
	(i) Above 35 sq. mm and upto 95 sq. mm	32	METER	120.00	3840.00
28	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.				
	(i) Above 35 sq. mm and upto 95 sq. mm	35	METER	130.00	4550.00
29	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required:				
	(i) Above 35 sq. mm and upto 95 sq. mm	23	METER	50.00	1150.00
30	Installation, testing and commissioning of all types of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	10	EACH	100.00	1000.00
31	Installation of exhaust fan in the existing opening, including making good the damage, connection, testing, commissioning etc. as required.	5	EACH	500.00	2500.00


 08/02/25
 एस. के. मजूमदार
S K MAZUMDER
 वरिष्ठ प्रबंधक (अभि.-विद्युत)
Sr. Manager (Engg.-Elect.)
 विमानपत्तन प्राधिकरण, सिलचर
 AUTHORITY OF INDIA, SILCHAR

SL. NO	Description of Items	Qty	Unit	Rate	Amount
32	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	2	EACH	7000.00	14000.00
33	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	25	METER	260.00	6500.00
34	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.	50	METER	120.00	6000.00
35	Supply & Fixing of Insulation mat of following sizes for working voltage upto 3.3 KV for LT panels as per IS Standards complete as required. 2.0mm x 1.0 Mtr width	50	METER	550.00	27500.00
36	Supply & Fixing of Insulation mat of following sizes for working voltage upto 11.0 KV for HT panels as per IS Standards complete as required. 2.5mm x 1.0 Mtr width	100	METER	700.00	70000.00
37	Supplying and installing following size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc as required.				
(i)	200 mm width X 50 mm depth X 1.6 mm thickness	50	METER	600.00	30000.00
(ii)	300 mm width X 62.5 mm depth X 2.0 mm thickness	150	METER	950.00	142500.00
(iii)	600 mm width X 75 mm depth X 2.0 mm thickness	250	METER	1450.00	362500.00
SH-II: Air-conditioning Work					
38	Supply of 2 TR, Highwall Split A/Cs, 5 star rating, Inverter Split Units with R410a / R-32 Gas. (Both indoor and outdoor units), complete with filters, DX cooling coils connected to DX condensing units, Condenser coil- Copper, including remote control operation for temperature adjustment, indoor unit blower speed, swing adjustment, auto restart, sleep mode turbo mode, with LED display for temperature i/c standard length of copper refrigerant pipe, copper electrical cable & drain pipe etc. Complete as per technical specifications.	6	EACH	50000.00	300000.00
39	Supply, installation, testing and commissioning of water cooler cum purifier suitable for operation on 230 V, 50 Hz AC supply with RO + UV purification, 80 ltrs storage capacity and 60 LPH water flow rate through the faucets, etc. complete as per technical specification.	2	EACH	71000.00	142000.00
40	Supply, fixing, testing and commissioning of 5 KVA wall mounting type automatic electronic voltage stablizer suitable for split Air Conditioners single phase and auto voltage range of 180-270 V with high/low voltage cut off on delay etc complete as required.	6	EACH	4200.00	25200.00
41	Installation testing and Commissioning of 2 TR High wall Split AC including making of necessary hole on concrete/brick wall and making good the same i/c providing suitable size PVC pipe for drawing the /drain pipe and wire etc. through the concrete/brick wall as required.	6	JOB	2500.00	15000.00
42	Supply of 4 core X 2.5 Sqmm XLPE insulated PVC sheathed unarmoured copper conductor flexible cable etc, complete as required.	80	METER	225.00	18000.00

SHRI K. S. MAZUMDER
(एग्जीक्यूटिव - विद्युत)
(022-26110000) 1000

एस. के. मजुमदार
S K MAZUMDER
(एग्जीक्यूटिव - विद्युत)
Sr. Manager (Engg. Elect.)
भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

SL. NO	Description of Items	Qty	Unit	Rate	Amount
43	Supply, installation testing and commissioning of extra refrigerant copper pipe suitable for 2 TR inverter type AC including leakage testing and providing fixing of insulation, soldering, necessary clamping arrangement etc. of following size as required.				
	(i) 1/4	25	METER	700.00	17500.00
	(ii) 5/8	25	METER	1200.00	30000.00
	(iii) 3/8	25	METER	1050.00	26250.00
44	Supply & fixing of 6mm thick Nitrile Rubber Tube Insulation for 2 TR refrigerant piping to prevent condensation, reduce energy losses and protect against frost on pipes of following sizes.				
	(i) 1/4	25	METER	35.00	875.00
	(ii) 5/8	25	METER	50.00	1250.00
	(iii) 3/8	25	METER	50.00	1250.00
45	Supply, installation testing and commissioning of UPVC pipes complete with fittings and 'U' traps for condensate drain piping with supports and thermal insulation as per specifications of following sizes.				
	(i) 25 mm	25	METER	60.00	1500.00
	(ii) 32 mm	25	METER	80.00	2000.00
46	Supply, installation testing and commissioning of MS frame L/chair type stand for fixing outdoor units of 2 TR split A/Cs complete as required.	6	EACH	1000.00	6000.00
Total Amount (Excl. GST)					1985680.00
Say					1985680.00

(Rupees Nineteen Lakh Eighty Five Thousand Six Hundred and Eighty Only)

08/02/25
Sr. Manager (Engg.-Elect.)

AAI, Silchar Airport

एस. के. मजूमदार

S K MAZUMDER

वरिष्ठ प्रबंधक (अभि.-विद्युत)

Sr. Manager (Engg.-Elect.)

भारतीय विमानपत्तन प्राधिकरण, सिलचर

AIRPORTS AUTHORITY OF INDIA, SILCHAR

Signature Not Verified

Digitally signed by SAMIR KUMAR MAZUMDER

Date: 2025.02.10 11:41:30 IST

Location: eProcurement System for Central PSUs