



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
इंजीनियरिंग स्कंध (विद्युत).
ENGINEERING WING (ELECT.).

संख्या: भा.वि.प्रा./केएटी/उप.महाप्रबंधक(अभि.-वि.)/सी.डब्लू.-04/2025-26/324/1-9
No. : AAI/KAT/DGM(E-E)/CW-04/2025-26/324/1-9

दिनांक: 03-03-2026
Date: 03-03-2026

सेवा मे,
मेसर्स क्लाइमेट कंसल्टिंग सर्विस इंडिया प्राइवेट लिमिटेड,
46 एफएफ सैनिक एन्क्लेव विपिन गार्डन,
नई दिल्ली 110059,
ई-मेल: ravinderkr@ccsipl.com.

To,
M/s. Climate Consulting Service India Private Limited.
46 FF Sainik Enclave Vipin Garden,
New Delhi 110059,
E-Mail: ravinderkr@ccsipl.com

विषय/Subject: एमएसएसआर कटिहार का निर्माण उप-शीर्ष: - 5 वर्षों के लिए एआईसीएमसी सहित सटीक प्रकार के एयर कंडीशनिंग का एसआईटीसी (2 वर्ष के डीएलपी के बाद)।/ Construction of MSSR Katihar SH: - SITC of Precision type Air- Conditioning including AICMC for 5 Years (after 2 years DLP).
संदर्भ / Ref : 1) ई-टेंडर आई. डी. क्रमांक/E-Tender ID No.: 2026_AAI_261302_1

महोदय / Sir(s),

- उपर्युक्त कार्य हेतु आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा बताए गए मद मूल्यों पर आपकी उद्धृत राशि कुल रु. 60,51,872.00 (जी.एस.टी. छोड़कर), पर स्वीकृत की जाती है, जो कि टेंडर की न्यायोचित राशि रु. 75,82,767.00 से 20.19% नीचे है।
Your 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. 60,51,872.00 (Rupees Sixty Lakh Fifty One Thousand Eight Hundred Seventy Two Only) excluding GST, which is 20.19% (Twenty point One Nine percent) below the Justified Cost of Rs. 75,82,767.00 (excluding GST).
- उप महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421, इस कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे निवेदन है कि, आपकी ओर से आप अथवा आपके द्वारा अधिकृत प्रतिनिधि नियुक्त करें जो कि करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 28.03.2026 तक उप महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., बागडोगरा हवाईअड्डा के कार्यालय में करार पर हस्ताक्षर करने एवं उसको पूरा करने हेतु उपस्थित हों। ठेके का करारनामा रु. 100/- (रुपया एक सौ मात्र) के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा तथा स्टाम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।
Dy. General Manager (Engg. -Elect.), AAI, Bagdogra Airport, Bagdogra-734421 shall be the Engineer-in - Charge of the work. You are requested to attend the office of Dy. General Manager (Engg. -Elect.), AAI, Bagdogra Airport, Bagdogra - 734421 by 28.03.2026 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.
- कृपया इस पत्र के जारी करने से 10 दिन में सुरक्षा जमा के लिए रु. 6,05,187/- जमा करवा दें, ऐसा नहीं करने पर संविदा दस्तावेज के पृष्ठ 58 | GCC पर दी गई क्लॉज़ जी.सी.सी. 1(ए) के अनुसार आपके रनिंग बिल से काट ली जाएगी।।
Please deposit Rs. 6,05,187/- (Rupees Six Lakh Five Thousand One Hundred Eighty Seven Only) towards Security Deposit within 10 days from issue of this letter, failing which, the same will be deducted from your running bills as per GCC clause 1(A) on page 58 | GCC of the contract document.
- आपसे निवेदन है कि आप केंद्रीय और राज्य सरकारों 1970 के अधिनियम श्रम अनुबंध नियम तथा 1971 के केंद्रीय नियम (नियमन तथा उन्मूलन) एवं केन्द्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन अवश्य करें।
You are requested to comply with the provision of Contract Labour (Regulation & Abolition) Act 1970 and Contract Labour (Regulation & Abolition) Central Rules 1971 and minimum wages act and rules thereof Central and State Governments.

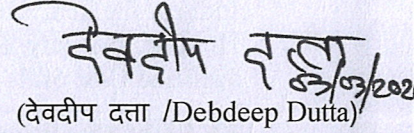
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देवी इला
03/03/2026

5. कृपया ध्यान दें कि कार्य को पूरा करने के लिए अनुमानित समय 04 (चार) महीने होगा और इसकी गणना इस पत्र के जारी होने के 10वें दिन के बाद से की जाएगी।
Please note that the time allowed for carrying out the work shall be 04 (Four) months and same shall be reckoned from the 10th day after issue of this letter.
6. आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (अभि.-विद्युत), भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421 से मिले वह आपको साइट सौंपने की व्यवस्था करेंगे।
You are directed to contact with the **Manager (Engg. -Elect.), AAI, Bagdogra Airport, Bagdogra-734421** who will arrange to hand over the site to you.
7. इस ठेके के संबंध में आगे का कोई भी पत्राचार इंजीनियर-इन-चार्ज को किया जाएगा।
Any further correspondence in connection with the contract should normally be addressed to the Engineering-in-Charge.
8. कृपया पावती भेजे और स्वीकृति प्रतिलिपि के तौर पर संलग्नित पत्र की हस्ताक्षरित प्रति इस कार्यालय को अवश्य भेजे।
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.
9. यदि अंग्रेजी और हिन्दी पाठ में कोई असंगति पायी जाती है तो अंग्रेजी पाठ को प्राथमिकता दी जायेगी।
If there is any discrepancy between English and Hindi, then meaning derived in English will be given precedence.

संलग्न/Encl : i) कार्य की अनुसूची (कुल 03 पेज) / Schedule of work (Total 03 pages)

भवदीय/Yours faithfully,


(देवदीप दत्ता /Debdeep Dutta)

उप महा प्रबंधक (अभि.-विद्युत), ए.ए.आई., बागडोगरा विमानतल
DGM (Engg. -Elect), AAI, Bagdogra Airport,
अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से
For and on behalf of the Chairman, Airports Authority of India



AIRPORTS AUTHORITY OF INDIA
ENGINEERING - ELECTRICAL WING
KATIHAR MSSR

SCHEDULE OF QUANTITY

Name of Work: Construction of MSSR Katihar SH: - SITC of Precision type Air-conditioning including AICMC for 5 Years (after 2 years DLP).

E- Tender ID No.: 2026_AAI_261302_1

Sl.No	Description of Item	Quantity	Units	Rate (Rs.)	Amount (Rs.)
	PART-A Precision Type Airconditioner Works				
1	Supply of 9 TR Floor Mounted, Bottom discharge, Top suction, Air Cooled DX type units for Equipments room application suitable to maintain equipment room temperature at 20°C ± 1°C for precise control of Equipment room, suitable for 415 Volts, 50 Hz, 3 Phase Power Supply. The Indoor unit shall comprise of Variable capacity Scroll/Digital Scroll/BLDC Variable speed Compressor, Fiberglass corrosion resistant EC fans, Evaporator DX Cooling Coil with hydrophilic coating, Microprocessor controllers, Electronic Expansion valves, Driers, EU4/G4 Filter, Suction and Discharge piping, Internal power and Control wiring, Crank case heaters, infrared/electro type Humidifier, HP/LP Cutouts, Power and Control contactors, water leak detectors and Other Electrical accessories. Outdoor unit motor protection should be with IP-54 protection and should be weather proof, it should have Fan Speed Controller to modulate the Fan Speed by sensing the Condensing Pressure for Low Ambient Operation. Each unit shall be BMS compatible and shall have inbuilt software to facilitate BMS connectivity through RS485 Modbus Protocol and Ethernet with Modbus Protocol and HTTP Protocol. Each unit shall have individual display panel, which shall display date, time, actual & set values, operating conditions, signal faults, collective faults, limiting values, PAC wellness alarm/service alarm to reduce the down time and unit memory shall hold 100 to 400 most recent events with ID Number, time and date stamp for each event etc. as per the specifications considered excluding initial gas charge. The unit shall be able to operate up to ambient of 48 deg C. Each Unit shall have an inbuilt Virtual/Motorized damper with the unit to avoid short cycling of standby units. The Outdoor Condenser unit shall have IP 54 protection and shall comprise of Condenser fans & motor, Condenser cooling coil (Copper coil with anti corrosive aluminum fins), automatic Fan speed controller, Isolator switch. Complete as per OEMs specifications.	3	Each	₹ 9,95,000.00	₹ 29,85,000.00
2	Installation, testing and commissioning of Floor Mounted, Bottom discharge, Air Cooled DX type CRAC units (Indoor & Outdoor) for Equipment room application, Pressure testing, Vacuuming, charging, communication cabling, integration, interfacing, sequential operation, testing Commissioning of the system by OEM engineer, including supply and fixing of suitable MS stand for Indoor and Outdoor units as per OEM, charge of R-410A refrigerant gas, including grouting the M.S frame's or anchor fastener with drilling holes complete as required and minor civil work complete as per site requirement.	3	Job	₹ 20,000.00	₹ 60,000.00
3	Supply & fixing of 18 gauge Hard Drawn Copper Pipe Refrigerant piping suitable size as per OEM (Liquid line) duly complete with all insulation, supports, clamps, fittings, connections, sleeves etc fittings and finished with two coats of enamel paint of approved colour code including suitable thickness (minimum thickness 19mm) of closed cell elastomeric insulation having Class 'O' fire retardant properties for piping the air conditioned space.	100	Metre	₹ 2,100.00	₹ 2,10,000.00

03/03/2026
 E.C. (E.E.)

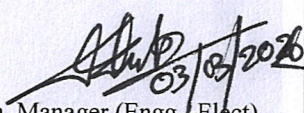
Sl.No	Description of Item	Quantity	Units	Rate (Rs.)	Amount (Rs.)
4	Supply & fixing of 18 gauge Hard Drawn Copper Pipe Refrigerant piping suitable size as per OEM (Discharge line) duly complete with all insulation, supports, clamps, fittings, connections, sleeves etc fittings and finished with two coated of enamel paint of approved colour code including suitable thickness (minimum thickness 19mm) of closed cell elastomeric insulation having Class 'O' fire retardent properties for piping the air conditioned space.	100	Meter	₹ 1,900.00	₹ 1,90,000.00
5	Supply and fixing of 25 mm dia CPVC Pipe for humidifier inlet. Complete with fittings supports, valves,bends,reducers,elbows,tees,union,flanges etc 9 mm thick nitrile rubber insulation as required.	50	Metre	₹ 400.00	₹ 20,000.00
6	Supply and fixing of 40 mm dia CPVC Pipe for drain pipe. Complete with fittings supports, valves,bends,reducers,elbows,tees union,flanges etc 6 mm thick nitrile rubber insulation as required.	80	Metre	₹ 650.00	₹ 52,000.00
7	Supply and fixing of CPVC ball valve 25NB complete as required as per site condition.	4	Nos	₹ 550.00	₹ 2,200.00
8	Supply and fixing of CPVC ball as per site condition valve 40NB complete as required	4	Nos	₹ 1,050.00	₹ 4,200.00
9	Supply and Fixing of thermal insulation with 19mm thickness thermal insulation of floor of Server Room & walls below false floor and roof exposed to sun using closed cell nitrile rubber elastomeric insulation with class 'O' fire retardant	800	Sq mtr	₹ 950.00	₹ 7,60,000.00
10	Supplying & fixing of Floor grills which shall be fitted in floor tile of false floor with volume control dampers (600mmX600mm) complete as required.	16	Sq mtr	₹ 5,000.00	₹ 80,000.00
11	Supplying & fixing of powder coated extruded aluminium Return Air Grills with louvers but without volume control dampers (600mmX600mm) complete as required.	16	Sq mtr	₹ 4,000.00	₹ 64,000.00
12	Refrigerant R410A Supply & Charging & Leakage testing of refrigerant - 410a in PAC system.	80	Kg	₹ 1,050.00	₹ 84,000.00
13	Supply and Installation of Return Air Plenum of suitable height to provide air tight connection between PAC and the false ceiling. Plenum should be factory fabricated double skin insulated from inside.	3	Job	₹ 22,500.00	₹ 67,500.00
14	Supply and drawing of 3 Core 2.5 sqmm PVC insulated PVC sheathed copper conductor armoured UG cable in existing pipe/conduit/HDPE including cable end termination etc complete as per required.	150	Metre	₹ 350.00	₹ 52,500.00
15	Supply and drawing of 4 Core x 10 sqmm Cu Armoured cable / PVC sheathed copper conductor armoured UG cable in existing pipe/conduit/HDPE including cable gland, end termination etc as per required.	150	Metre	₹ 850.00	₹ 1,27,500.00
16	Supply and laying of 1c x 10 sqmm FLEXIBLE Copper cable (for Earthing) in existing pipe/conduit/HDPE as per required.	50	Metre	₹ 120.00	₹ 6,000.00
17	Supplying and installing following size of perforated Hot Dipped Galvanised Iron cable tray (Galvanisation thickness not less than 50 microns) with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with G.I. suspenders including G.I. bolts & nuts, etc. as required.				
17.1	300 mm width X 50 mm depth X 1.6 mm thickness	300	Metre	₹ 650.00	₹ 1,95,000.00
18	Lifting/lowering & shifting of ODUs & IDUs as per site requirement.	1	Job	₹ 50,000.00	₹ 50,000.00
19	Supplying and fixing of 25 mm size 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.	150	Metre	₹ 275.00	₹ 41,250.00

[Signature]
03/03/2026
DGM/6-61

Sl.No	Description of Item	Quantity	Units	Rate (Rs.)	Amount (Rs.)
	PART-B AICMC of PAC Units				
20	All Inclusive Comprehensive Maintenance Contract (AICMC) of above 3 Nos of PAC system for 5 years (after defect liability period of 2 years) as per the direction of EIC complete as required.				
20.1	Year - 1 (3.52 % of SITC cost i.e. total for Sl. No:01 to 19)	1	Job	₹ 1,77,800.48	₹ 1,77,800.48
20.2	Year - 2 (5.80 % cumulative enhancement on Year - 1 AICMC cost)	1	Job	₹ 1,88,112.91	₹ 1,88,112.91
20.3	Year - 3 (6.00 % cumulative enhancement on Year - 2 AICMC cost)	1	Job	₹ 1,99,399.68	₹ 1,99,399.68
20.4	Year - 4 (6.00 % cumulative enhancement on Year - 3 AICMC cost)	1	Job	₹ 2,11,363.66	₹ 2,11,363.66
20.5	Year - 5 (6.00 % cumulative enhancement on Year - 4 AICMC cost)	1	Job	₹ 2,24,045.48	₹ 2,24,045.48
Total Rs. (excluding GST) =				₹	60,51,872.21
Say Rs. (excluding GST) =				₹	60,51,872.00

(Total Amount Rupees Sixty Lakh Fifty One Thousand Eight Hundred Seventy Two Only)

*Note: GST will be paid production of actual Tax Invoice as per prevailing rates Govt. Of India


Dy. Gen. Manager (Engg.-Elect),
AAI, Bagdogra Airport,
Bagdogra-734421