



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
डिब्रूगढ़ हवाई अड्डा, डिब्रूगढ़
DIBRUGARH AIRPORT, DIBRUGARH

AAI/DIB/ENGG(E)/SIGNAGE/W.O.-03/2025-26/341

Date: 06.05.2025

To,

M/S Snowmex Engineers Limited.
3 and 4, Jeevandeep Building,
10 Parliament Street, Central Delhi, Delhi - 110001

Name of Work: Reconfiguration of Existing and Under-Construction Terminal Buildings- Phase-II. SH- Provision of Air Conditioning.

Ref: 1. Tender Id: 2025_AAI_228823_1

महोदय/Sir,

1. उल्लिखित कार्य हेतु आपकी ई निविदा के सम्बन्ध में, आपके द्वारा उद्धरित राशि कुल रु. **44,98,980.00** (रुपये चौवालीस लाख अठानबे हजार नौ सौ अस्सी मात्र)(जी.एस.टी. के बिना), जो कि निविदा की औचित्य मूल्य राशि रु. 71,39,191/- मात्र से 36.98% कम है, को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है। जीएसटी चालान के उत्पादन पर वास्तविक के अनुसार अतिरिक्त जीएसटी राशि का भुगतान किया जाएगा।

Your E-tender for the above-mentioned work is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totaling **Rs. 44,98,980.00 (Rupees Forty-Four Lakhs Ninety-Eight Thousand Nine Hundred and Eighty Only) (excluding GST)** which is 36.98% below the justified cost of Rs. 71,39,191/- only. Amount of GST will be paid extra as per actual on production of GST invoice.

2. प्रबंधक (इंजी.-विद्युत), डिब्रूगढ़ हवाई अड्डा, कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे अनुरोध है कि आप अपना प्राधिकृत प्रतिनिधि जिसे कि आप की ओर से संविदा करार पर हस्ताक्षर करने की शक्ति दी गई है को प्रबंधक (इंजी.-विद्युत) के कार्यालय में करार पर हस्ताक्षर करने के लिए दिनांक **16.05.2025** तक तैनात करें। (संविदा करार सौ रुपये के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको ही वहन करनी होगी।)

Manager (Engg.-E), Dibrugarh Airport, 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 **Manager (Engg.-E)** by **16.05.2025** to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100.00 (Rupees One Hundred) only and the cost of the stamp paper shall be borne by you.

3. कृपया सुरक्षा जमा राशि रु **4,49,898.00** (रुपये चार लाख उन्तालीस हजार आठ सौ अठ्ठावनवे मात्र) इस पत्र के जारी होने की तारीख से 10 (दस) दिनों के भीतर जमा करें। ऐसे न करने पर, संविदा के अनुसार यह राशि आपके रनिंग बिल मे से कटौती की जाएगी।

Please deposit **Rs. 4,49,898.00 (Rupees Four Lakh Forty-Nine Thousand Eight Hundred and Ninety-Eight Only)** towards security deposit within 10 (Ten) days from the date of issue of this letter, failing which, the same will be deducted from your running bill as per contract agreement.

4. 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 कार्यकर्ताओं (रोजगार और सेवा की शर्त का विनियमन)) अधिनियम 1996, बिल्डिंग और अन्य निर्माण श्रमिक कल्याण सेस अधिनियम 1996 केंद्रीय और राज्य सरकार के नियमों का पालन करें ।

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 of Central and State Government.

5. आपको निर्देश दिए जाते हैं कि आप **सहायक प्रबंधक (अभि.- विद्युत), भा.वि.प्र., डिब्रूगढ़ हवाईअड्डा**, से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल सुपर्द करने की व्यवस्था करेंगे । कृपया यह नोट कर लें कि काम करने का समय **04 महीना** है जिसे तारीख **16.05.2025** से गिना जाएगा ।

You are directed to contact **Asstt. Manager (Engg-E), AAI, Dibrugarh Airport**, immediately who will arrange to handover the site to you. Please note that the time allowed for carrying out the work is **04 MONTHS**, which shall be reckoned from **16.05.2025**.

6. अनुबंध की दोष देयता अवधि पूरा होने की दर्ज तिथि से **12 (बारह) महीने**

Defects liability period of contract is **12 (Twelve) months** from the recorded date of completion.

7. संविदा के संबंध में आगे किया जाने वाला पत्राचार समान्यतः **सहायक प्रबंधक (इंजी.- विद्युत), भा.वि.प्र., डिब्रूगढ़ हवाईअड्डा, डिब्रूगढ़ -786012**, से किया जाए ।

Any further correspondence in connection with the contract should normally be addressed to the **Asstt. Manager (Engg-E), AAI, Dibrugarh Airport, Dibrugarh -786012**.



8. कृपया प्रतिग्रहण के टोकन के रूप में कार्य आदेश की प्राप्ति को स्वीकार करें ।

Please acknowledge the receipt of the Letter of Award as a token of acceptance.

9. यदि कहीं विसंगति पाई जाती है तो अंग्रेज़ी भाषा ही मान्य होगी ।

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

भवदीय / Yours faithfully,



(के के सुरेशकुमार)

(K K SURESHKUMAR)

प्रबंधक (अभि.-विधुत)

Manager (Engg.- Elect.)

कृते तथा की ओर से अध्यक्ष, भा.वि.प्रा.

For and on behalf of Chairman, AAI

भा.वि.प्रा. डिब्रूगढ़ विमानपत्तन

AAI, Dibrugarh Airport

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Help

Item Rate BoQ

Tender Inviting Authority: Airports Authority of India, Dibrugarh Airport

Name of Work: RECONFIGURATION OF EXISTING AND UNDER-CONSTRUCTION TERMINAL BUILDINGS-PH-II
SH: PROVISION OF AIR CONDITIONING AT DIBRUGARH AIRPORT

Contract No: 2025_AAI_228823_1

Name of the Bidder/ Bidding Firm / Company : SNOWMEX ENGINEERS LIMITED

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)

Sl. No.	TEXT # Item Description	TEXT # Item Code / Make	NUMBER # Quantity	TEXT # Units	NUMBER # BASIC RATE in Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes in Rs. P	TEXT # TOTAL AMOUNT In Words	TEXT #
1	2	3	4	5	13	53	55	
1	Supply, Installation, Testing and commissioning of factory built floor mounted/Ceiling suspended chilled water double skin type air handling units made of panels consisting of pre plasticised G.I. casing of 0.60mm outside layer and 0.6 mm inside layer with polyurethane foam (PUF) insulation of 23+/-2 mm minimum thickness and 38 kg/cum density injected between them, complete with blower section with blower suitable for static pressure as detailed below, cooling coil section with aluminium finned copper tubes (tubes thickness not less than 0.41mm) cooling coil, filter section with 50mm thick washable synthetic type air pre-filters belt drive package with TEFC drive motor (IE-2) suitable for 41.5±10% volts, 50Hz, 3 Phase AC supply, drain connections, stainless steel (18G) drain pan PUF insulation necessary vibration isolation arrangement etc. complete as per specification and of following capacities. Note: AHU should have provision for placing the adequate UVGI lamps/system							
1.1	FLOOR MOUNTED 18000 Cfm (nominal) of Static Pressure 50 mm of WC		1	Job	705000.00	705000.00	INR Seven Lakh Five Thousand Only	
1.2	FLOOR MOUNTED 12000 Cfm (nominal) of Static Pressure 50 mm of WC		1	Job	508000.00	508000.00	INR Five Lakh Eight Thousand Only	
1.3	CEILING SUSPENDED 3500 Cfm (nominal) of Static Pressure 50 mm of WC		1	Job	265000.00	265000.00	INR Two Lakh Sixty Five Thousand Only	
2	Supplying, laying/ fixing, testing and commissioning of following nominal sizes of chilled water piping inside the building/masonry ducts (with necessary clamps, vibration isolators, bends, reducers, tees, supports, flow indicators etc. fittings but excluding valves, strainers, gauges etc.) duly insulated with following closed cell elastomeric nitrile rubber of minimum 45 Kg / m3 density, thermal conductivity 0.037 W/MK or better at 20 deg. mean temperature class 'O' insulation applied by suitable adhesive complete including repairing of damage to building etc. as per specifications and as required complete in all respect. Note:- The Pipes of sizes 150 mm & below shall be M.S. 'C' class as per IS : 1239. (Nominal Thickness of the nitrile insulation shall be 32 mm).							
2.1	80mm Dia.		100	Meter	1900.00	190000.00	INR One Lakh Ninety Thousand Only	
2.2	65mm Dia.		65	Meter	1700.00	110500.00	INR One Lakh Ten Thousand Five Hundred Only	
2.3	50mm Dia.		25	Meter	900.00	22500.00	INR Twenty Two Thousand Five Hundred Only	

06/15/2025
[Signature]

NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	13	53	55
3	Supply, installation, testing and commissioning of following normal sizes of insulated (insulation thickness 9mm class O fire rated) CPVC drain piping of 50mm (nominal) size with necessary claps, bends, supports, etc. as required and specified. 40 mm dia		75	Meter	480.00	36000.00	INR Thirty Six Thousand Only
4	SITC of Valves: Supply, fixing, testing and commissioning of following valves duly insulated with same specifications as that of connected piping complete with companion flanges, nuts, bolts, gaskets, adequate support etc. as specified. BUTTERFLY VALVE (MANUAL) with CI body SS Disc, Nitrile Rubber Seal & O- Ring for chilled water/hot water circulation as specified.						
4.1	80mm Dia.		4	Job	3600.00	14400.00	INR Fourteen Thousand Four Hundred Only
4.2	65mm Dia.		8	Job	3200.00	25600.00	INR Twenty Five Thousand Six Hundred Only
4.3	50mm Dia.		2	Job	1200.00	2400.00	INR Two Thousand Four Hundred Only
5	Supplying, fixing, testing and commissioning of following valves, strainers, gauges in the chilled water plumbing duly insulated to the same specifications as the connected piping and adequately supported as per specifications. BALANCING VALVE with C I body flanged construction with EPDM coated disc long pitch with protected out pipe insulation for chilled / hot water circulation as specified.						
5.1	80 mm dia		1	Job	10900.00	10900.00	INR Ten Thousand Nine Hundred Only
5.2	65mm Dia.		2	Job	8600.00	17200.00	INR Seventeen Thousand Two Hundred Only
6	Supply, Installation, Testing and Commissioning of following sizes electronic 2 way modulating control valve. The actuator shall be capable of accepting upto 10V DC and upto 20mA electric signal and shall provide similar transduced feedback output to control system. Maximum close off pressure shall not be less than 6 Bar for upto 50 mm valves and 7 Bar for 65 mm & above. Valves should have pressure rating of 25 Bar minimum.						
6.1	80 mm dia		1	Job	33500.00	33500.00	INR Thirty Three Thousand Five Hundred Only
6.2	65 mm dia		2	Job	26200.00	52400.00	INR Fifty Two Thousand Four Hundred Only
7	SITC of 65 mm (NB) Dial type Pressure Gauge as directed by EIC		6	Job	850.00	5100.00	INR Five Thousand One Hundred Only
8	SITC of 65 mm (NB) Dial type Temperature Gauge as directed by EIC		6	Job	850.00	5100.00	INR Five Thousand One Hundred Only
9	SITC of Automatic Air Vent with ball valve in brass connection complete with nipples, union etc. as required at all high points in the pipe lines, The valve shall be such as to have non-return valves as integral part of the valve.		12	Job	850.00	10200.00	INR Ten Thousand Two Hundred Only
10	Ducting work Supply, installation, balancing and commissioning of fabricated at site GSS sheet metal rectangular/round ducting complete with neoprene rubber gaskets, elbows, splitter dampers, vanes, hangers, supports etc. as per approved drawings and specifications of following sheet thickness complete as required.						
10.1	22 gauge		250	SqM	1050.00	262500.00	INR Two Lakh Sixty Two Thousand Five Hundred Only
10.2	24 gauge		500	SqM	950.00	475000.00	INR Four Lakh Seventy Five Thousand Only

Handwritten signature and date: 06/11/2025

NUMBER #	TEXT # Item Description	TEXT # Item Code / Make	NUMBER # Quantity	TEXT # Units	NUMBER # BASIC RATE in Figures To be entered by the Bidder in Rs. P	NUMBER # TOTAL AMOUNT Without Taxes In Rs. P	TEXT # TOTAL AMOUNT In Words
1	2	3	4	5	13	53	55
11	Supplying and fixing of following thickness closed cell Nitrile rubber (Class "O") insulation on existing duct after applying suitable adhesive for Nitrile rubber. The joints shall be sealed with self-adhesive nitrile rubber tape insulation complete as per specifications and as required		600	Sqm	840.00	504000.00	INR Five Lakh Four Thousand Only
12	25 mm thickness Acoustic Insulation Supply, installation, testing and commissioning of 10mm thick open cell Class O Nitrile Rubber acoustic insulation.		150	Sqm	550.00	82500.00	INR Eighty Two Thousand Five Hundred Only
13	Supply and fixing of Fresh / Exhaust air Aluminium extruded with bird screen, damper adjustable louvers as per specifications and drawings		2	Sqm	5200.00	10400.00	INR Ten Thousand Four Hundred Only
14	Supplying & fixing of powder coated extruded aluminium Supply Air Grills with aluminium volume control dampers as per specifications		10	Sqm	8600.00	86000.00	INR Eighty Six Thousand Only
15	Supplying & fixing of powder coated extruded aluminium Return Air Grills with louvers but without volume control dampers complete as required.		20	Sqm	4850.00	97000.00	INR Ninety Seven Thousand Only
16	Supply, installation, testing and commissioning of louvers without VCD		3	Sqm	4200.00	12600.00	INR Twelve Thousand Six Hundred Only
17	Supply, installation, testing and balancing of BMS compatible motorised fire damper		1	Sqm	11800.00	11800.00	INR Eleven Thousand Eight Hundred Only
18	Supply, installation, testing and commissioning of GI volume control duct damper complete with neoprene rubber gaskets, nuts, bolts, screws linkages, flanges etc., as per specifications.		5	Sqm	4650.00	23250.00	INR Twenty Three Thousand Two Hundred & Fifty Only
19	SITC of UVGI system for AHUs comprising of all necessary accessories i.e. UV lamps, Aluminium Reflectors, Electronic Ballast, anodized Aluminium extruded stand for lamp housing, Control Panel, necessary cabling/wiring/MCBs/switches, timer and any other accessories to make the whole system fully operational as specified in the technical specification and as per site requirement as directed by the Engineer-in-charge, to be installed inside AHUs.		2	Job	57500.00	115000.00	INR One Lakh Fifteen Thousand Only
20	Electrical Work						
20.1	Supply, installation, testing and commissioning of 2 mm. CRCA sheeted powder coated Starter Panel for AHU, including SITC of suitable incomer switchgear, VFD, bypass starter complete with push button ON/OFF switch, indication lamp, voltmeter, ammeter and necessary protection devices etc. for operating above mentioned AHUs.						
20.11	18000 CFM		1	Job	125000.00	125000.00	INR One Lakh Twenty Five Thousand Only
20.12	12000 CFM		1	Job	112000.00	112000.00	INR One Lakh Twelve Thousand Only
20.13	3500 CFM		1	Job	55200.00	55200.00	INR Fifty Five Thousand Two Hundred Only
20.2	Supply, laying and termination of 3C x 1.5 Sqmm Copper Flexible cable as per IS 694.		150	Meter	135.00	20250.00	INR Twenty Thousand Two Hundred & Fifty Only
20.3	Supply, installation, testing and commissioning of 4C x 10 Sqmm Aluminium Armoured cable for Incoming Power Supply for AHU Starter panel as per IS 7098.		300	Meter	172.00	51600.00	INR Fifty One Thousand Six Hundred Only
20.4	Supply, installation, testing and commissioning of 3C x 10 Sqmm Aluminium Armoured cable for AHU power from Starter panel IS 7098.		120	Meter	169.00	20280.00	INR Twenty Thousand Two Hundred & Eighty Only
20.5	Supply, installation, testing and commissioning of 8SWG GI Earthing Wire		600	Meter	25.00	15000.00	INR Fifteen Thousand Only
20.6	Supply, installation, testing and commissioning of GI Perforated type Cable Tray of minimum size 150 mm x 50 mm x 1.6 mm.		100	Meter	590.00	59000.00	INR Fifty Nine Thousand Only

5/22/20

NUMBER #	TEXT #	TEXT #	TEXT #	TEXT #	TEXT #	TEXT #	TEXT #	TEXT #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #	
1	2	3	4	5	13	53		55	
20.7	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.								
20.71	3 C x 10 Sq.mm		8	Job	650.00	5200.00	INR Five Thousand Two Hundred Only		
20.72	4 C x 10 Sq.mm		8	Job	650.00	5200.00	INR Five Thousand Two Hundred Only		
21	Fabrication work Steel work in M.S. Tubular section /M.S. Square section /M.S. Plates i/c cutting to required length welding		500	KG	50.00	25000.00	INR Twenty Five Thousand Only		
22	Dismantling of Duct as per site requirement by necessary Scaffolding and safety arrangement.(Measurement shall be done meters)		500	Meter	150.00	75000.00	INR Seventy Five Thousand Only		
23	Supply and fixing of under deck insulation using Expanded Polystyrene EPS Thermocol) Sheet having density 8 kg/m3 to 32 Kg/m3 with minimum thickness of 25 mm.		100	Sqm	250.00	25000.00	INR Twenty Five Thousand Only		
24	Supply, Installation, Testing and Commissioning of Inline Exhaust Fan for Toilet area of nominal capacity 500 CFM, Static 20 mmhg		2	Job	12200.00	24400.00	INR Twenty Four Thousand Four Hundred Only		
25	Supply, installation, testing and commissioning of 8 ft Aircurtain made of stainless steel with minimum air speed of 21 m/s, including provision of supports for installation as per site conditions, interconnections etc complete as required.		4	Job	27500.00	110000.00	INR One Lakh Ten Thousand Only		
26	Providing complete HVAC design for the reconfiguring area of the terminal building Dibrugarh Airport, including providing HVAC duct design for the new areas(approximate area 1750 sq.m), providing AHU design for the new areas(approximate area 1750 sq.m), providing pipe line design, providing Air distribution system design for the new areas, providing exhaust design for the smoking room and toilets in the new area by providing 3 sets of shop drawings for approval. Basic AutoCad drawing of the building shall be provided by AAI. Design shall be done for the climatic conditions of Dibrugarh Airport and set indoor temperature shall be 23+/-1 degree celcius. The design shall be as per ASHARE standards.		1	Job	55000.00	55000.00	INR Fifty Five Thousand Only		
27	Dismantling of Floor Mounted AHU of approximate size 8000 cfm with pipelines and accessories at First Floor including provision of blank plates at the end of incoming and outgoing chilled pipeline, provision of blank plates for closing the supply and return air ducts, dismantling the pipeline and duct associated with AHU with shifting of the dismantled materials from the installed location to dismantled store(300 meters)		1	Job	22000.00	22000.00	INR Twenty Two Thousand Only		
Total in Figures						4498980.00	INR Forty Four Lakh Ninety Eight Thousand Nine Hundred & Eighty Only		
Quoted Rate in Words							INR Forty Four Lakh Ninety Eight Thousand Nine Hundred & Eighty Only		


 Manager (Engg-Elect.)
 Airport Authority of India
 Dibrugarh Airport