



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

Ref No: AAI/RHQ-SR/ENGG/AGM (E)/WO-03/2024/03

Date: 09.02.2024

To,

M/s.Aruna Airconditioners
No.81, Venus Market Street,
Perampur, sembian,
Chennai - 600 011.

**Name of Work : Replacement of 4X10 TR precision air conditioners at
MSSR Porur, Chennai Airport.**

Ref: 1. AAI Tender Id: 2024_AAI_180388_1
2. e-Tender (Price Bid) opened: 31.01.2024

Dear Sirs,

1. 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.62,10,270/-** (For SITC: Rs.41,00,000/- + AICMC Rs.21,10,270/-) (Rupees Sixty Two Lakhs Ten Thousand Two Hundred and Seventy Only) Plus applicable GST @ 18% which is 13.37% below the justified cost of **Rs.71,69,075/-** (For SITC: Rs.47,33,000/- + AICMC Rs.24,36,075/-) Plus applicable GST @ 18%.
2. Jt. General Manager Engg (E), AAI, Administrative offices, RHQ-Southern Region, Chennai shall be Engineer - in - charge of the work. You are requested to attend this office by **03.03.2024** 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). The cost of the stamp paper shall be borne by you.
3. Please deposit **Rs.4,10,000.00** (Rupees Four Lakhs and Ten Thousand only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted from your running bills as per the Clause of 1-A of Clauses of Contract.
4. 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 and minimum wages act and rules thereof Central and State Governments.

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- 5: You are also directed to contact Asst. General Manager (Engg-E), immediately who will arrange to hand over the site to you.
6. Please note that the time allowed for carrying out the work shall be 05 (Five) Months and same shall be reckoned from **18.02.2024**.
7. Any further correspondence in connection with the contract should normally be addressed to the Jt. General Manager Engg (E), AAI, Administrative Offices, RHQ-Southern Region, Chennai.
8. On completion of work, you are requested to clearly indicate AAI GST No. 33AAACA6412D1ZF in your invoice.
9. 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.

Thanking you,

Encl: 1) Schedule of Quantities – Schedule 'A'

2) E-Sahaj Proforma to be followed for obtaining Airport Entry permit

Yours faithfully,

Singh
09/02/2024

Asst. General Manager Engg (E)
AAI, RHQ-SR, Chennai

SCHEDULE OF QUANTITIES

Schedule -A

Name of work : "Replacement of 4X10 TR precision air conditioners at MSSR Porur, Chennai Airport.".

Sl. no	Description	QTY	Unit	Basic Rate [excluding GST]	Total Amount [with out GST]
1	SITC of 4 x 10 TR Precision Air Conditioner :				
1.01	Design, Supply, Installation, Testing & Commissioning of 4 x 10 TR DX-Type Precision Air conditioner suitable to operate on 3-Phase, 415V, 50 Hz, system of bottom discharge indoor evaporator unit with latest model EC fan motor having radial backward curved composite blades, Evaporator coil with minimum 4 Row deep DX-type copper cooling coil provided with anti corrosive aluminium hydrophilic blue fins, 95% filtration upto 5 micron, compressor (double or single as per manufacturer recommendation) of latest high efficiency EC driven digital or inverter scroll compressor suitable for R410A refrigerent gas, provision of required quantity of refrigerent gas as per manufacturer recommendation, suitable vibration absorbers in compressor and suction & discharge lines , electronic expansion valve, humidity control in the unit by providing humidifier, dehumidifier and heaters etc., stainless steel insulated condensate drain pan at the bottom of the unit, factory made damper with actuator in each unit, Indoor cabinet of double skin panels with mineral wool insulation, indoor unit with electrical isolation breaker along with necessary protections, outdoor unit of air cooled copper condenser coil with latest model axial type EC Fan motor suitable to operate on round the clock at out door ambient temeratures, condensor coil with anti corrosive aluminium hydrophilic blue fins, condensor unit made of heavy duty steel or zinc annealed steel of weather proof having covered with 16 SWG GI sheet with powder coated, each outdoor unit with breaker control for electrical ON/OFF and outdoor type enclosure, outdoor mounting unit stand made up of heavy duty steel with powder coated for each unit, Control panel with microprocessor based controller and touch type HMI display for necessary standard operations for maintaining the required room temperature along with required humidity values, unit with RS485, backnet and modbus support, System suitable to program for 100% redundancy incase of any failure of unit by internal automatic switching, dismatling & shifting of old PAC units etc., complete as required including the following of required quantity as per site conditions. (i) Supply and fixing of copper piping for hot and liquid line of size minimum 18 SWG on cable tray with class-o nitrile rubber insulation. (ii) Supply and fixing of 40mm dia UPVC/CPVC of heavy duty pipe for drain with thermal insulation. (iii) Supply and fixing of suitable size UPVC/CPVC for humidifier piping with one ball valve for control (iv) Supply and fixing of comunication/control cable, power supply cable for interconnecting indoor and outdoor of suitable size as per the manufacturer recommendation etc., complete as required. (v) Supply and fixing of 300 mm (Width) x 50 mm (Depth) x 1.6 mm (Thickness) perforated Hot Dipped Galvanized Iron cable tray tray with cover on wall i/c proper supporting of channels etc., complete as required. (Each run of cable tray shall carry refrigerant circuits for 2 PAC units)	1	Each	4100000.00	41,00,000.00

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Sl. no	Description	QTY	Unit	Basic Rate [excluding GST]	Total Amount [with out GST]
2	SH:II All Inclusive Comprehensive Maintenance Contract (AICMC)				
2.01	1st Year AICMC cost after 1 year of DLP @ 3.31% on item no 1.01	12	Months	11,309.17	1,35,710.00
2.02	2nd Year of AICMC cost after 1 year of DLP @ 4.48% on item no 1.01	12	Months	15,306.67	1,83,680.00
2.03	3rd Year of AICMC cost after 1 year of DLP @ 4.85% on item no 1.01	12	Months	16,570.83	1,98,850.00
2.04	4th Year of AICMC cost after 1 year of DLP @ 5.25% on item no 1.01	12	Months	17,937.50	2,15,250.00
2.05	5th Year of AICMC cost after 1 year of DLP @ 5.68% on item no 1.01	12	Months	19,406.67	2,32,880.00
2.06	6th Year of AICMC cost after 1 year of DLP @ 6.16% on item no 1.01	12	Months	21,046.67	2,52,560.00
2.07	7th Year of AICMC cost after 1 year of DLP @ 6.67% on item no 1.01	12	Months	22,789.17	2,73,470.00
2.08	8th Year of AICMC cost after 1 year of DLP @ 7.23% on item no 1.01	12	Months	24,702.50	2,96,430.00
2.09	9th Year of AICMC cost after 1 year of DLP @ 7.84% on item no 1.01	12	Months	26,786.67	3,21,440.00
				Total excluding GST	62,10,270.00
				Add GST @ 18%	11,17,848.60
				Total including GST	73,28,119.00

(Rupees Seventy Three Lakhs Twenty Eight Thousand One Hundred and Eleven Only) incl GST

Singh
09/02/2024
Asst.General Manager (E-E)
AAI,RHQ-SR,Chennai

FORMAT-A

TO BE WRITTEN ON LETTER HEAD OF THE CONCERNED
BUSINESS ESTABLISHMENT / CONCESSIONAIRES.

APPLICATION FOR SECURITY CLEARANCE FOR COMMERCIAL ACTIVITIES IN THE
SECURITY RESTRICTED AREA (SRA) AT THE AIRPORTS

(TO BE SUBMITTED THROUGH REGIONAL DIRECTOR, BCAS OFFICE ONLY)

Letter ref. no. of the company

Date:-----

To

The RD,

Delhi / Mumbai / Kolkata / Chennai / Ahmedabad /

Amritsar / Guwahati / Hyderabad and Imphal. (As applicable)

Sir,

Following documents of our company / firm who intends to operate / is operating as Business Establishment in SRA at _____ airport are submitted in duplicate copies for necessary security clearance and background checks of our company.

- i. Copy of certificate issue by Registrar of companies or any other central / state govt. Authority registering the company for similar nature of work.
- ii. Company's profile giving details of owner / Directors employees contact addresses (registered office / Branch offices) & telephone no's.
- iii. Copy of latest license fee paid to Airport Director of respective airport.
- iv. Allotment of space to the Business Establishment / Concessionaire by Airport Operator.
- v. Copy of valid contract / agreement with Airport Operator.
- vi. Any other security clearance from BCAS is obtained earlier, if any;
- vii. Total number of staff required

Further, I undertake that neither me nor any of the firms associate had been involved / Charged in any criminal case in the past.

Our / My firm have not applied for security clearance through other RD office, except Present application.

I further declare that all the information pertaining to background checks of the company given here are true and no relevant fact, is concealed by me / us.

Yours faithfully,

Sign_____

Name_____

Address_____

Contact Tel No_____

Company Seal:



Annexure-II

Fax No. _____

FORMAT A-1

Name and Address of Company:
Whether Company is Indian, Foreign or JVC:

SI. No.	1	2	3	4
Name (with alias of Owner / Director / Key Persons)				
Nationality of Owner / Director / Key Persons				
DoB of Owner / Director / Key Persons				
Present Address of Owner / Director / Key Persons				
Permanent Address of Owner / Director / Key Persons				
Parentage				
PP. No. (Legible copy to enclose)				
ID Proof (Legible copy to enclose)				
Shareholding pattern of the company FDI, if any				

I _____ hereby undertake that all the above particulars and Information are true and best of my knowledge and belief.

Signature
(Name)

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