



भारतीय विमानपत्तन प्राधिकरण Airports Authority of India

स.-भाविप्रा./ग्वा./अभि.(वि.)/ वीआरएफ /डब्लूओ-02/2022-23 | 1826-1833 दिनांक 07/07/2022
Ref.No.:AAI/Gwl/Engg(E)/VRF /WO-02/ 2022-23 Date 07/07/2022

कार्यदेश / Work Order

✓ To
M/s. Volga Air Technologies India,
E-3 /172 Arera colony
Bhopal 462016

सेवा में,
मेसर्स वोल्गा एयर टेक्नोलॉजीज इंडिया,
ई-3/172 अरेरा कॉलोनी
भोपाल 462016

कार्य का नाम :- " आर.वी.एस.टी, सी.ए.टी. ग्वालियर हवाई अड्डे पर वी.आर.एफ. एयर-कंडीशनिंग सिस्टम का व्यापक रखरखाव एवं संचालन (2022-24) "

Name of work:- "Comprehensive Maintenance & Operation of VRF Air -Conditioning system at RVST , CAT, Gwalior (M.P) (2022-24)".

सन्दर्भ :- आपकी निविदा (2022_AAI_115210_1) वित्तीय बिड खोलने का दिनांक 02/07/2022.
Ref: Your e-Bid invitation No (2022_AAI_115210_1) Financial Bid opened on dtd 02/07/2022.

- 1) उपरोक्त कार्य के लिए रुपए 16,41,319.00 (जीएसटी रहित) (रुपए सोलह लाख इकतालीस हजार तीन सौ उन्तीस मात्र) की मद दर निविदा जो कि कार्य की न्याय संगत लागत रुपए 21,68,112 (रुपये इक्कीस लाख अड़सठ हजार एक सौ बारह मात्र) से 24.30 % (चौबीस दशमलव तीन प्रतिशत) कम है, आपके द्वारा निविदा प्रपत्र में दर्शाई गई मद दरों पर भरी गई है, अध्यक्ष भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती 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. 16,41,319.00 (excluding GST) (Rupees sixteen lakh forty one thousand three hundred nineteen only), which is 24.30 % (twenty four point three percent) below the justified cost put to tender of Rs. 21,68,112.00 (Rupees twenty one lakh sixty eight thousand one hundred twelve only).

- 2) संयुक्त महाप्रबंधक (अभियांत्रिकी विद्युत) आर.वी.एस.टी, सिविल एयर टर्मिनल, ग्वालियर इस कार्य के कार्य प्रभारी अभियंता होंगे तथा सहायक महाप्रबंधक (अभियांत्रिकी विद्युत) उनके प्राधिकृत प्रतिनिधि होंगे। आपसे अनुरोध है कि दिनांक 15/07/2022 तक संयुक्त महाप्रबंधक (अभियांत्रिकी विद्युत), ग्वालियर के कार्यालय में उपस्थित होकर संविदा अनुबंध को हस्ताक्षरित कर पूर्ण करें। अनुबंध रु 100/- रु के गैर न्यायिक स्टॉप पेपर पर निष्पादित किया जाएगा, तथा स्टॉप पेपर की कीमत आपके द्वारा वहन की जाएगी।

Joint General Manager (Engineering-Electrical), RVST Civil Air Terminal, Gwalior shall be Engineer-In-Charge of the work and Assistant General Manager (Engineering-Electrical), shall be authorised representative of Engineer-In-Charge. You are requested to attend the office of Joint General Manager (Engineering-Electrical) RVST, Gwalior by 15/07/2022 to sign and complete the contract agreement. The contract agreement shall

be executed on a non judicial stamp paper of value of Rs 100.00 (Rupees one hundred only) and the cost of the stamp paper shall be borne by you.

- 3) निविदा के साथ प्राप्त धरोहर राशि रुपए 43,362.00 (रुपये तैंतालीस हजार तीन सौ बासठ मात्र) संविदा प्रपत्र के अनुच्छेद अनुसार प्रतिभूति निक्षेप राशि का हिस्सा मानकर उसमें बदल दिया जाएगा कृपया शेष प्रतिभूति निक्षेप राशि रुपया 1,20,696.00 (रुपये एक लाख बीस हजार छः सौ निन्यानवे मात्र) इस पत्र के निर्गत दिनांक से 10 दिनों के भीतर जमा करें अन्यथा उक्त धनराशि की कटौती संविदा प्रपत्र की पृष्ठ संख्या 16 के शर्त संख्या 1 ए के अनुसार चालू लेखा बिलों से की जाएगी।

The earnest money amount of rupees Rs 43,362.00 (Rupees forty three thousand three hundred sixty two only) received along with your tender will be treated and converted as a part of security deposit. Please deposit Rs. 1,20,770.00 (Rupees One lakh twenty thousand six hundred ninty six only) towards security deposit within 10days from the date of issue of this letter, failing which, the same shall be deducted from your running bills as per condition of clause 1a on page 16 of clause of contract document.

- 4) आपके अनुरोध है कि संविदा श्रमिक प्रावधान (विनिमय एवं उन्मूलन) एक्ट 1970, श्रमिक प्रावधान (विनिमय एवं उन्मूलन) - केंद्रीय नियम 1971, न्यूनतम मजदूरी अधिनियम एवं इस संबंध में केंद्र / राज्य सरकार के नियमों का पालन करना सुनिश्चित करें।

You are requested to comply with the provisions 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 with upto date amendments.

- 5) आप को निर्देशित किया जाता है कि आप तुरंत प्रभाव से सहायक महाप्रबंधक (अभियंत्रिकी-विद्युत), ग्वालियर एयरपोर्ट से संपर्क करें जो आपको कार्यस्थल सौंपने की व्यवस्था करेंगे।

You are also directed to contact Assistant General Manager (Engineering-Electrical), Gwalior Airport immediately who will arrange to hand over the site to you.

- 6) कृपया नोट कर लें कि काम करने का निर्धारित समय उन्नीस महीने है जो कि 15/07/2022 से गिना जाएगा।

Please note that the time allowed for carrying out the work is Nineteen Months which shall be reckoned from 15/07/2022.

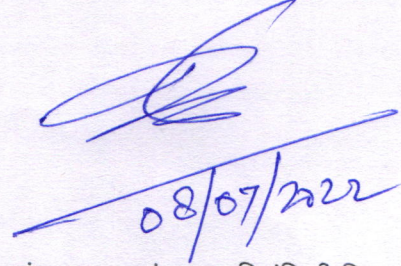
- 7) संविदा के संदर्भ में किसी भी प्रकार का पत्राचार सामान्यतः संयुक्त महाप्रबंधक (अभियंत्रिकी-विद्युत), आर.वी.एस.टी, सिविल एयर टर्मिनल ग्वालियर को संबोधित किया जाए।

Any further correspondence in connection with this contract should normally be addressed to Joint General Manager (Engineering-Electrical) RVST, Civil Air Terminal Gwalior.

- 8) कृपया इस पत्र की पावती भेजें एवं पत्र की अनुलिपि जोकि संलग्न है को हस्ताक्षरित कर अधोहस्ताक्षरी को स्वीकृत चिन्ह के रूप में 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.

- 9) उपरोक्त के हिंदी पाठ में कोई अंतर या द्विधार्थकता होने की स्थिति में अंग्रेजी पाठ मान्य होगा।
In case of difference or ambiguity in Hindi and English version, the English version will prevail.

A handwritten signature in blue ink, followed by the date 08/07/2022, also written in blue ink.

संयुक्त महाप्रबंधक (अभियंत्रिकी-विद्युत)
Joint General Manager (Engineering-Electrical)
आर.वी.एस.टी.सिविल एयरपोर्ट, ग्वालियर
RVST, Civil Airport Gwalior

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Item Rate BoQ

Tender Inviting Authority: AGM (Engg. Elect), RVST, CAT Gwalior Airport

Name of Work: Comprehensive Maintenance & Operation of VRF Air-Conditioning system at RVST, CAT, Gwalior(M.P)(2022-24)

Contract No: Tender ID No. 2022_AA1_115210_1

Name of the Bidder/ Bidding Firm / Company :		VOLGA AIR TECHNOLOGIES INDIA						
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)								
NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE in Figures To be entered by the Bidder (Rate shall be exclusice of GST)	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	12	13	53	55
1	SH- I , Variable Refrigerant Volume/Flow system All inclusive comprehensive maintenance contract & operation of variable Refrigerant flow module Type air conditioning system (complete Airport Building) of Blue Star make complete with inverter compressor (multiple twin) compressor suitable for 410+- 10%, of variable Refrigerant Flow(VRF)/VARIABLE Refrigerant Volume (VRV) type air conditioning system of following capacity modulation complete with individual remote controller & centralized controller, interconnected refrigerant piping, full charge of refrigerant gas R410a & oil, control & communication cabling etc. as per detail given in specification & having following items. (a) Outdoor Unit VRV /VRF type outdoor units equipped with highly multiple (at least twin) scroll compressors with full inverter type compressors (s), special heat exchanger, low noise condenser fan, auto check function for connection error, auto address setting and capacity as mentioned below. (i)60 HP Heat Pump Type (Cooling & Heating)=1 No (ii)40 HP Heat Pump Type (Cooling & Heating)=2 No (iii)12 HP Heat Pump Type (Cooling & Heating) =1 No (b)Indoor Units Each Indoor unit consisting of: Floor standing Package Type Indoor Units Connectable to VRV/VRF System having 48mm external Static pressure, address setting, multispeed fan & water lift-up mechanism insulation, pipe connections, fresh air intake, necessary galvanized steel supports, vibration isolation arrangements, corded remote etc. of following various capacities as per specifications.(total 08Nos. of different capacities) consisting of centrifugal fans, fan motor, DX cooling coil outer sing, filter, Central controller i/c remote etc. of different capacities as mentioned in the specifications. Make: Blue star (i)Ductable Type: Minimum 15.75 TR /6000 CFM minimum capacity=7 no (ii)Ductable Type : Minimum 10 TR /4000 CFM minimum capacity=1 No (c)Maintenance Electrical Panel consist of Inverter PCB in ODU. Outdoor unit as well as indoor units. (A)1st Year	Item No. 1	12	Months	INR	24067.00	288804.00	INR Two Lakh Eighty Eight Thousand Eight Hundred & Four Only

NUMBER #	TEXT #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Item Code / Make	Quantity	Units	Quoted Currency in INR / Other Currency	BASIC RATE In Figures To be entered by the Bidder (Rate shall be exclusive of GST)	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	12	13	53	55
2	All inclusive comprehensive maintenance contract & operation of variable Refrigerant flow module Type air conditioning system (complete Airport Building) of Blue Star make complete with inverter compressor (multiple twin) compressor suitable for 410+- 10%, of variable Refrigerant Flow(VRF)/VARIABLE Refrigerant Volume (VRV) type air conditioning system of following capacity modulation complete with individual remote controller & centralized controller, interconnected refrigerant piping, full charge of refrigerant gas R410a & oil, control & communication cabling etc. as per detail given in specification & having following items. (a) Outdoor Unit VRV /VRF type outdoor units equipped with highly multiple (at least twin) scroll compressors with full inverter type compressors (s), special heat exchanger, low noise condenser fan, auto check function for connection error, auto address setting and capacity as mentioned below. (i)60 HP Heat Pump Type (Cooling & Heating)=1 No (ii)40 HP Heat Pump Type (Cooling & Heating)=2 No (iii)12 HP Heat Pump Type (Cooling & Heating) =1 No (b)Indoor Units Each Indoor unit consisting of: Floor standing Package Type Indoor Units Connectable to VRV/VRF System having 48mm external Static pressure, address setting, multispeed fan & water lift-up mechanism insulation, pipe connections, fresh air intake, necessary galvanized steel supports, vibration isolation arrangements, corded remote etc. of following various capacities as per specifications.(total 08Nos. of different capacities) consisting of centrifugal fans, fan motor, DX cooling coil outer sing, filter, Central controller i/c remote etc. of different capacities as mentioned in the specifications. Make: Blue star (i)Ductable Type: Minimum 15.75 TR /6000 CFM minimum capacity=7 no (ii)Ductable Type : Minimum 10 TR /4000 CFM minimum capacity=1 No (c)Maintenance Electrical Panel consist of Inverter PCB in ODU. Outdoor unit as well as indoor units.	Item No. 2	7	Months	INR	25270.00	176890.00	INR One Lakh Seventy Six Thousand Eight Hundred & Ninety Only
3	SH-II: Operation of Variable Refrigerant Flow/Variable Refrigerent volume Modular Type Air-Conditioning System of BLUE STAR make units detailed in item No 1 Including maintenance of records / logbooks/ documents etc all days including Sunday and holidays as per Tender Specifications terms & conditions.	Item No. 3	19	Months	INR	61875.00	1175625.00	INR Eleven Lakh Seventy Five Thousand Six Hundred & Twenty Five Only
Total in Figures							1641319.00	INR Sixteen Lakh Forty One Thousand Three Hundred & Nineteen Only
Quoted Rate in Words			INR Sixteen Lakh Forty One Thousand Three Hundred & Nineteen Only					