

Work Order

Ref: - AAI/JH/AGM (E-E)/ARMO/VO-07/2020/322/.

The 28th Sep. 2020.

By: email / Speed post / Register with AD/ Hand

M/s Earth Environ System,
85/1, Buxarah Village Road,
Howrah - 711110,
West Bengal,
Mob.: - 9831360803.
E-mail: - earthenvsystem@gmail.com.

Ref.: -

1. e - NIT No. 2020 AAI 54359_1.
2. Your Tender opened on 02.09.2020.
3. Your Letter No.: - EES/REF/810/19-20, Dt.: - 05.09.2020 for availing MSME benefit.

Name of Work: - Operation and Maintenance Contract of 3x115 TR HVAC System at VSS Airport, Jharsuguda (2020-22).

Dear Sir,

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. 49,78,250.00/-** (Rupees Forty-Nine Lakh Seventy-Eight Thousand Two Hundred Fifty only), excluding GST, ESI, PF, Bonus and variable DA but including Labour Cess, which is 7.437% below the estimated cost put tender of Rs.53,78,276.00/- only.
2. Asst. General Manager (Engg. -E), AAI, V S S Airport, Jharsuguda shall be the Engineer-In-Charge of the work and Manager / Jr. Exe. (Engg. -E), AAI, VSS Airport, Jharsuguda shall be his authorized representative.
3. You are requested to attend the office of the Asst. General Manager (Engg-E), AAI, V S S Airport, Jharsuguda by 15.10.2020 to sign and complete the contract agreement. The contract agreement shall be executed on **non-judicial stamp paper of Odisha Govt. of value Rs.100/-** (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.
4. The Earnest Money Deposit (EMD) of **Rs. NIL** (exempted as per MSME Certificate issued by UA) received along with the tender will be treated and converted as part of Security Deposit as per condition of clause 14 (iv) of GCC (General Rules and Directions) of the contract document. Please deposit **Rs. 4,97,825/-** (Rupees Four Lakh Ninety-Seven Thousand Eight Hundred Twenty-Five only) only towards security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted as per condition of clause no. 1A of GCC of the contract document.
5. You are requested to comply with the provision of contract labour (Regulation and Abolition) Act of 1970 and contract labour (Regulation and Abolition) Central Rules 1971 and Minimum Wages Act and Rules thereof Central and State Govt.

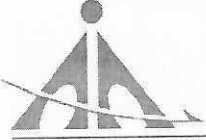
वीएसएस हवाई अड्डा पो: दुर्लगा, झारसुगुडा- 768 204, ओडीशा

VSS Airport

Po: Durlaga, Jharsuguda- 768204, Odisha

ईमेल: elect_vejh@aai.aero

Email: elect_vejh@aai.aero



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

6. You are also directed to contact Manager / Jr. Exc. (Engg-E), AAI, V S S Airport, Jharsuguda immediately who will arrange to hand over the site to you.
7. Please note that the time allowed for carrying out the work shall be **02 Year** and same shall be reckoned from **05.11.2020**.
8. All queries, clarifications etc. raised during e-tendering process and replies there of shall also form part of the agreement.
9. Any further correspondence in connection with the contract should be addressed to the Engineer-in-charge.
10. You are requested to obtain security clearance from BCAS.
11. Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after duly signing it to the undersigned as a token of acceptance.

Sincerely,


Asst. General Manager (Engg. -E)
For and on behalf of Chairman
Airports Authority of India

Encl: -

1. Schedule - A.

Copy (NOO): -

Internal:

1. The GM (EE), AAI, RIHQ-ER, NSCBI Airport, Kolkata-700052.
2. The GM (FA), AAI, RIHQ-ER, NSCBI Airport, Kolkata-700052.
3. The Dy. GM (EE), AAI, RIHQ-ER, NSCBI Airport, Kolkata-700052.
4. Airport Director, AAI, VSS Airport, Jharsuguda-768204.
5. The Manager (EE), AAI, VSS Airport, Jharsuguda-768204.
6. The Jr. Executive (EE), AAI, VSS Airport, Jharsuguda-768204.
7. File.

External:

1. The Assistant Labour Commission, Jharsuguda, Odisha.
2. The Commissioner, Provident Fund, Jharsuguda, Odisha.


सहा.महाप्रबंधक (अभिनव) /AGM (Engg-E)
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India
वीर सुरेन्द्र साई हवाई अड्डा
Veer Surendra Sai Airport, Jharsuguda

SCHEDULE OF QUANTITIES

Name of work : Operation & Maintenance Contract of 3x115 Tr HVAC system at VSS Airport, Jharsuguda (2020-22).

Sl. No.	Description of item	UOM	Qty.	Rate (Without GST)	Amount (Without GST)
	SH:1 : Operation and Daily Maintenance				
1	Job contract for Operation and daily maintenance of 3X115TR HVAC system along with all its accessories and ancillaries viz. Chillers, Pumps, Cooling Towers, AHUs, AC Management System, Valves and water lines etc. complete as required in two shifts (one shift of 8 hours), on all days including Sundays and Holidays etc. complete as required.	Month	24	₹ 1,50,200.00	₹ 36,04,800.00
2	Job Contract for Preventive and unlimited Breakdown maintenance of Daikin make 3X115 TR (actual with AHRI condition) Microprocessor based rotary screw type chillers including all spare parts, consumables , providing and refrigerent charging, overhauling, cleaning, repairing, testing, performance checking through OEM or its authorised service dealer etc. complete as required.	Month	24	₹ 40,000.00	₹ 9,60,000.00
3	Job Contract for Preventive and unlimited Breakdown maintenance of 3X115 TR HVAC System (excluding Chillers as detailes in item no.2) comprising of Primary Chilled Water pumps, Secondary Chilled water pumps, Condenser pumps, Cooling Tower, Fan Coil units, Valves, stainers, Pipe lines, insulations, ducting, grills, diffusers, control panesl, Starters etc. as detailed in the Inventory including spares parts, consumables, sundry materials including performance checking, interlocking with FIDS/ FDAS / BMS, repairing, overhauling, rewinding etc. complete as required.	Month	24	₹ 10,450.00	₹ 2,50,800.00
4	Job Contract for Preventive and unlimited Breakdown Maintenance contract including spare parts, consumables, sundry materials of 1.5 TR / 2 TR Window / split Airconditioning machines of diffrent makes along with all its accessories and ancillaries viz indoor unit, out door unit tc. including providing and providing & charging refrigerent, insulation, gas and liquid lines, drain lines, replacement of Compressors / electronic board, blower motors, Voltage stabilizer etc. complete as required. (one Technician and one helper in one shift)	Machine - Year	120	₹ 1,100.00	₹ 1,32,000.00
5	Dismantling of existing 1.5 / 2 TR window / split type air conditioing machines including bringing to AAI stores and making the damage good etc. complete as required.	Each	15	₹ 520.00	₹ 7,800.00
6	Installation, testing & commisioning of 1.0/1.5/2.0 TR split AC unit (IDU or ODU or both) at new location including gas charging as required etc complete as required	Each	15	₹ 940.00	₹ 14,100.00
7	Supply of Extra refrigerating copper piping (both suction and discharge), providing nitrile rubber insulation, teflon insulation tape and electrical cabeling etc. for all split/window Acs complete as required	Mtr	50	₹ 95.00	₹ 4,750.00
8	Supply and fixing of PVC drain pipe (25 mm) nominal etc complete as required	Mtr	50	₹ 25.00	₹ 1,250.00
9	Job contract for Preventive and unlimited Break down maintenance contract for Eureka forbes make 80SS water cooler cum purifier with all accessories like filters, compressors etc. complete as required.	Machine/ Year	10	₹ 2,500.00	₹ 25,000.00
Total					₹ 50,00,500.00
Discount offerd by the agency as MSME to come at per with L1 quoted amount					₹ 22,250.00
Total Excluding GST					₹ 49,78,250.00

NOTE GST, ESI, EPF, VDA & Bonus will be reimbursed as per actual documentary proof.


AGM (E-E)
AAI, VSS Airport