



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

कालिकट अंतर्राष्ट्रीय विमानपत्तन / CALICUT INTERNATIONAL AIRPORT

कालिकट विमानपत्तन(पी.ओ.), केरल / Calicut Airport (P.O), Kerala - 673 647

By Regd.AD/E-mail

Ref. No. AAI/CL/ENGG(E)/74/WO-61/ **23**

Date: 06.03.2020

**M/s Voltas Limited,
Shema Building, Door No.39/4166,
M.G.Road, Ravipuram,
Kochi - 682 016**

Name of Work : ARMO of E&M Installations at Calicut International Airport for the year 2019-20.
SH: : Annual Operation and Comprehensive Maintenance of HVAC Installations at Calicut International Airport during 2020-22.
Ref: : 1. Your financial bid opened on 27.02.2020
: 2. Corrigendum No.1: AAI/CL/ ENGG(E)/ 57/ Corrigendum-1/19-20 date : 23.01.2020

Dear Sir(s),

1. 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. 1,66,33,600/- (Rupees One Crore Sixty Six Lakhs Thirty Three Thousand and Six hundred Only)**
2. Jt. Gen. Manager (Engg-Elect), AAI, Calicut International Airport shall be the Engineer-in-Charge of the work. You are requested to attend the office of Jt. Gen. Manager (Engg-Elect), AAI, Calicut International Airport by **16.03.2020** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value **Rs.200/- (Rupees Two Hundred only)** and the cost of the stamp paper shall be borne by you.
3. The earnest money amount of **Rs.4,08,802/- (Rupees Four Lakhs Eight thousand Eight hundred and Two only)** received along with your tender will be treated and converted as part of security deposit as per Clause No.1A on page No. GCC17 of contract document. Please deposit **Rs. 12,54,558/- (Rupees Twelve lakhs fifty four thousand five hundred and fifty eight 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.1 A at page No. GCC 17 of contract document.
4. Within 30 days of issue of acceptance letter, you shall submit to AAI, a Performance Guarantee as per condition of clauseon page.....for an amount of Rs.(Rupees.....Only) in the form of Bank Guarantee on the Proforma appended at Annexure ...onof Contract Document (If it is applicable).

Accepted

ok

ok



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कालिकट अंतर्राष्ट्रीय विमानपत्तन / CALICUT INTERNATIONAL AIRPORT
कालिकट विमानपत्तन(पी.ओ.), केरल / Calicut Airport (P.O), Kerala - 673 647

5. You are requested to comply with the provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 Child Labour (Prohibition & Regulation) Act 1986, Construction of Works (Regulation of Employment and Condition of Services) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in Clause 37 on Page No.67 & 89 of GCC of tender and rules of Central and State Government.
6. You are also directed to contact Manager (Engg-Elect)- II, AAI, Calicut International Airport immediately who will arrange to hand over the site.
7. Please note that the time allowed for carrying out the work shall be **24 (Twenty Four) Months** and same shall be reckoned from **16.03.2020 or date of handing over of site whichever is earlier.**
8. Any further correspondence in connection with the contract should normally be addressed to the Engineer- In- Charge.
9. Please note that the awarded rate is exclusive of GST and you are required to submit valid GST invoices for effecting payment.
10. 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: SOQ & Corrigendum No.1

Yours faithfully,

Paul
06/03/2020

**Asst. General Manager (Engg-Elect) -II,
For and on behalf of the Chairman,
Airports Authority of India.**

NOO: Copy to:

Internal:

- | | |
|--|--|
| 1. The APD, AAI, Calicut Airport | } - For kind information please |
| 2. The Jt. GM (Vigilance), RHQ, Chennai | |
| 3. The Jt. GM (E-E), AAI, Calicut Airport | |
| 4. The Asst. GM (Fin), AAI, Calicut Airport | |
| 5. The Manager (E-E)- II, AAI, Calicut Airport | -FC accorded vide E File noting No. #24 dtd 05.03.2020 |

Item Rate BoQ

Validate
Print
Help

Tender Inviting Authority: Asst. General Manager (E-E) - II

Name of Work: ARMO of E&M Installations at Calicut International Airport for the year 2019-20. SH: Annual Operation and Comprehensive Maintenance of HVAC Installations at Calicut International Airport during 2020-22

Ref No: AAI/CL/Engg(E)/NIT-06/2019-20

Name of the Bidder/ Bidding Firm / Company :		PRICE SCHEDULE					
VOLTAS LIMITED		NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words	
1	2	3	4	5	8	10	
1	Annual All Inclusive Comprehensive Maintenance of water cooled central AC plants, complete HVAC system , Electrical and water softner systems including AMS (PC and associated equipments in International HVAC plant and Electrical office) and all associated accessories as detailed in the particular specifications of the tender. The job includes day to day maintenance of the systems, attending to the complaints, repairs/rectification works including consumables, breakdown/ preventive /routine maintenance as per OEM recommendations /maintenance schedules, maintaining records etc. as required. a. International terminal HVAC Installations. (i) First Year (2020-21)	12	Month	164430.00	1973160.00	INR Nineteen Lakh Seventy Three Thousand One Hundred & Sixty Only	

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words
1	2	3	4	5	8	10
2	Annual All Inclusive Comprehensive Maintenance of water cooled central AC plants, complete HVAC system, Electrical and water softner systems including AMS (PC and associated equipments in International HVAC plant and Electrical office) and all associated accesories as detailed in the particular specifications of the tender. The job includes day to day maintenance of the systems, attending to the complaints, repairs/rectification works including consumables, breakdown/ preventive /routine maintenance as per OEM recommendations /maintenance schedules, maintaining records etc. as required. a. International terminal HVAC Installations.. (ii) Second Year (2021-22)	12	Month	169365.00	2032380.00	INR Twenty Lakh Thirty Two Thousand Three Hundred & Eighty Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words	
1	2	3	4	5	8	10	
3	Annual All Inclusive Comprehensive Maintenance of water cooled central AC plants, complete HVAC system , Electrical and water softner systems including AMS(PC and associated equipments in Domestic HVAC plant) and all associated accessories as detailed in the particular specifications of the tender. The job includes day to day maintenance of the systems, attending to the complaints, repairs/rectification works including consumables, breakdown/ preventive /routine maintenance as per OEM recommendations /maintenance schedules, maintaining records etc. as required. Domestic terminal HVAC Installations. (i) First Year (2020-21)	12	Month	59950.00	719400.00	INR Seven Lakh Nineteen Thousand Four Hundred Only	

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words			
1	2	3	4	5	8	10			
4	Annual All Inclusive Comprehensive Maintenance of water cooled central AC plants, complete HVAC system , Electrical and water softner systems including AMS(PC and associated equipments in Domestic HVAC plant) and all associated accessories as detailed in the particular specifications of the tender. The job includes day to day maintenance of the systems, attending to the complaints, repairs/rectification works including consumables, breakdown/ preventive routine maintenance as per OEM recommendations /maintenance schedules, maintaining records etc. as required. b. Domestic terminal HVAC Installations. (ii) Second Year (2021-22)	12	Month	61750.00	741000.00	INR Seven Lakh Forty One Thousand Only			
5	Annual Operation of water cooled central AC plants of International and Domestic terminal buildings, i.e. the complete HVAC system with all related equipments and accessories including AMS operations on all days including Sundays, Holidays and National Holidays. The job includes day to day satisfactory operation as per the requirements of AAI by deploying qualified operators on 24 hrs. basis, as per the manpower distribution indicated in Particular specifications -Page PS-2	24	Month	439840.00	10556160.00	INR One Crore Five Lakh Fifty Six Thousand One Hundred & Sixty Only			

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words			
1	2	3	4	5	8	10			
6	Supplying, fixing testing commissioning of supply air diffusers of powder coated aluminium with aluminium volume control dampers with anti smudge ring & removable core.	10	Sq.metre	10500.00	105000.00	INR One Lakh Five Thousand Only			
7	Supplying, fixing testing commissioning of Return air diffusers of powder coated aluminium without volume control dampers, with anti smudge ring & removable core.	10	Sq.metre	7000.00	70000.00	INR Seventy Thousand Only			
8	Supplying & fixing of powder coated extruded aluminium Supply Air Grills with aluminium volume control dampers as per CPWD specifications.	10	Sq.metre	10500.00	105000.00	INR One Lakh Five Thousand Only			
9	Supplying & fixing of powder coated extruded aluminium Return Air Grills with louvers but without volume control dampers complete as required as per CPWD specifications.	10	Sq.metre	9625.00	96250.00	INR Ninety Six Thousand Two Hundred & Fifty Only			

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words	
1	2	3	4	5	8	10	
10	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. Thickness 0.80 mm sheet	50	Sq.metre	1120.00	56000.00	INR Fifty Six Thousand Only	
11	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. Thickness 0.63 mm sheet	30	Sq.metre	975.00	29250.00	INR Twenty Nine Thousand Two Hundred & Fifty Only	

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	RATE Excluding GST In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT WITHOUT GST	TOTAL AMOUNT In Words
1	2	3	4	5	8	10
12	Spray painting with one or more coat of synthetic enamel paint of approved brand, manufacturer and colour to give an even shade in the linear continuous grills and diffusers of assorted size, distribution boards, Electrical panels/ Junction boxes/feeder pillars, condenser pipe lines etc. pertaining to HVAC system provided in the Terminal Buildings, including cleaning the surface, applying two c: more coats of primer wherever necessary including removing, shifting of installations from existing site to a suitable site for painting where ever required. Scope also includes re-lettering/lettering of various distribution boards/panels wherever required.	2000	Sq. metre	75.00	150000.00	INR One Lakh Fifty Thousand Only
Total in Figures					16633600.00	INR One Crore Sixty Six Lakh Thirty Three Thousand Six Hundred
Total Rate in Words		INR One Crore Sixty Six Lakh Thirty Three Thousand Six Hundred Only				

Signature Not Verified

Digitally signed by P PADMA
Date: 2020.03.12 16:37:18 IST
Location: eProcurement System for Central PSUs

Study
06/03/2020