



रजिस्टर्ड ए.डी. दवारा/By Regd. A.D.

सं.सं. भाविप्रा/भोपाल/उप.म.प्र.(अभि.-वि.)/का.आ.-02/2022-23 / 283(110)
Ref. No: AAI/BPL/DGM(E-E)/WO-02/2022-23

दिनांक: 26.04.2022
Dt. 26.04.2022

सेवा में,

मेसर्स वियरटेक इंजीनियर्स प्राइवेट लिमिटेड,
221, जोन - I, एम.पी. नगर,
भोपाल - 462011
ई-मेल: pradeep@weartech.co.in

M/s Weartech Engineers Pvt Ltd,
221, Zone-I, M P Nagar,
Bhopal - 462011
E-mail: pradeep@weartech.co.in

विषय :- “राजा भोज विमानतल, भोपाल में भू-तल कार्यालय में वेंटिलेशन सिस्टम का प्रावधान।”

Subject: “ Provision of Ventilation System in lower ground floor office at R. B. Airport, Bhopal.”.

संदर्भ : 1) दिनांक 18.04.2022 को खोली गई आपकी निविदा
Ref.: 1) Your tender opened on dated 18.04.2022

महोदय/Dear Sir,

- 1- उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल **रु. 31,69,782/-** (रु. इकतीस लाख उनहत्तर हजार सात सौ बयासी मात्र) की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है, जो कि ई-निविदा की अनुमानित लागत **रु. 32,03,536/-** (रु. बत्तीस लाख तीन हजार पांच सौ छत्तीस मात्र) से **1.05 % कम** 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. 31,69,782.00 (Rupees Thirty One Lakh Sixty Nine Thousand Seven Hundred Eighty Two only)** which is **1.05% below** the estimated cost put to E-Tender of **Rs. 32,03,536.00 (Rupees Thirty Two Lakh Three Thousand Five Hundred Thirty Six Only)**.

- 2- उप. महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, राजा भोज विमानतल, भोपाल इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे निवेदन है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु **15.05.2022** तक उप. महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, भोपाल विमानपत्तन के कार्यालय में उपस्थित हो। संविदा करार **रु 500/-** (पाँच सौ रुपये) के न्यायिकेतर (नॉन - ज्युडिशियल) स्टांप पेपर पर बनाया जायगा तथा स्टांप पेपर की लागत आपके द्वारा वहन की जाएगी।

Dy. Gen. Manager (Engg.-Elect.), Airports Authority of India, Raja Bhoj Airport, Bhopal shall be the Engineer-In-Charge of the work. You are requested to attend the office of the Dy. Gen. Manager(Engg.-Elect.), Airports Authority of India, Raja Bhoj Airport, Bhopal by **15.05.2022** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value **Rs. 500/- (Rupees Five Hundred only)** and the cost of the stamp paper shall be borne by you.

Contd...2

- 3- कृपया इस पत्र के जारी होने के 10 दिनों के अंदर प्रतिभूति जमा के रूप में रु. 3,16,978/- (रु. तीन लाख सोलह हजार नौ सौ अठहत्तर मात्र) की राशि इस कार्यालय में जमा करा दें अन्यथा करारनामों की संविदा की सामान्य शर्त के पृष्ठ संख्या - 15 पर दी गई शर्त 1ए के अनुसार उक्त राशि आपके बिल से काट ली जाएगी ।

Please deposit **Rs. 3,16,978/- (Rupees Three Lakh Sixteen Thousand Nine Hundred Seventy 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 1A on page 15 of the contract document.

- 4- आपसे अनुरोध है कि आप ठेका श्रमिक (विनियम एवं उन्मूलन) अधिनियम 1970 के उपबंधों का अनुपालन करें । साथ ही ठेका श्रमिक (विनियम एवं उन्मूलन) केन्द्रीय नियमावली 1971 एवं केन्द्रीय एवं राज्य सरकारों के न्यूनतम वेतन तथा उससे संबंधित अन्य नियमों का पालन 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.

- 5- आपको सहायक महाप्रबंधक (अभि.-वि.), भारतीय विमानपत्तन प्राधिकरण, राजा भोज विमानतल, भोपाल से तत्काल संपर्क करने का भी निर्देश दिया जाता है । आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा किया जाएगा ।

You are also directed to contact Asstt. Gen. Manager (Engg.-Elect.), AAI, Bhopal Airport immediately who will arrange to hand over the site to you.

- 6- कृपया नोट करे की कार्य पूरा करने के लिए आपको **03 (तीन) माह** का समय प्रदान किया जाता है । यह समय इस पत्र के जारी करने की तिथि के 10वें दिन से माना जाएगा ।

Please note that the time allowed for carrying out the work shall be **03 (Three) Months** and the same shall be reckoned from 10th day from date of issue of this letter.

- 7- इस ठेके से संबंधित किसी भी प्रकार के पत्र व्यवहार के लिए उप महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., राजा भोज विमानतल भोपाल - 462036 को संबोधित करें ।

Any further correspondence in connection with the contract should normally be addressed to the Dy. Gen. Manager (Engg.-Elect.), Airports Authority of India, R. B. Airport, Bhopal - 462036.

- 8- कृपया इस पत्र की प्राप्ति की सूचना दें तथा इसके साथ अनुलग्न अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेज दें ।

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- यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी ।

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

भवदीय / Yours Faithfully



(रामजी अवस्थी / Ramjee Awasthi)

उप महाप्रबंधक (अभि.-विद्युत)

Dy. Gen. Manager (Engg.-Elect.)

भा.वि.प्रा., राजा भोज विमानतल, भोपाल - 462036

AAI, Raja Bhoj Airport, Bhopal - 462036.

कृते तथा ओर से, अध्यक्ष,

For and on behalf of Chairman,

भारतीय विमानपत्तन प्राधिकरण.

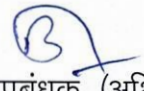
Airports Authority of India.

N.O.O. / मूल प्रतिलिपि पर नहीं**Copy to/ प्रतिलिपि प्रेषित :-**

1. संयुक्त महाप्रबंधक (सतर्कता), भा.वि.प्रा
पश्चिमी क्षेत्र, सी.एस.आई. एयरपोर्ट, मुंबई-99. (निविदा प्रपत्र के शेड्यूल 'A' कि कॉपी सहित)
Jt. General Manager (Vigilance) AAI.
Western Region, C.S.I. Airport, Mumbai-99 (Along with copy of Schedule 'A' of tender document)
2. आयकर आयुक्त
आयकर कार्यालय, होशंगाबाद रोड,
मैदा मिल के सामने, भोपाल।
Commissioner of Income Tax,
Income Tax office, Hoshangabad Road, Opposite Maida Mill, Bhopal.

आंतरिक/ INTERNAL

1. महाप्रबंधक (अभि- विद्युत), भा.वि.प्रा, दुमना विमानतल, जबलपुर - 482005 जानकारी हेतु ।
General Manager (Engg.-Elect.), AAI, Dumna Airport, Jabalpur - 482005 for information please
2. विमानपत्तन निदेशक, भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 जानकारी हेतु ।
Airport Director, AAI, R.B. Airport, Bhopal - 462036 for information please
3. सहायक महाप्रबंधक (वित्त), भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 जानकारी हेतु ।
Asstt. Gen. Manager (Finance), AAI, R.B. Airport, Bhopal - 462036 for information please
4. सहायक महाप्रबंधक (अभि- विद्युत), भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 कार्यस्थल सौंपने एवं
Asstt. Gen. Manager (Engg.-Elect.), AAI, R.B. Airport, Bhopal - 462036 उचित कार्यवाही हेतु ।
..... To handover the site and
..... necessary action.
5. प्रबंधक (अभि- विद्युत), भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 ठेका करारानुसार कार्य
Manager (Engg.-Elect.), AAI, R.B. Airport, Bhopal - 462036 निष्पादन हेतु ।
..... To Supervise the work as per
..... contract agreement.
6. करार प्रति/Agreement Copy.
7. कार्य फाईल/Works File.


 उप महाप्रबंधक (अभि.-विद्युत)
 Dy. Gen. Manager (Engg.-Elect.)

Bill of Quantities (BOQ)**Name of work: Provision of Ventilation System in lower ground floor office at R. B. Airport, Bhopal.**

S. No.	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
1.00	Supply, installation, testing and commissioning of dust and vermin proof cubicle free floor, indoor type factory built sheet steel enclosed modular bolted construction, suitable for operation on $415 \pm 10\%$ volts, 50 Hz AC 3 phase 4 wire supply system fabricated out of CRCA sheet steel of 2.0 mm thick for frame work and 2.0 mm thick for doors/ covers, 3mm thick for gland plates i/c cleaning & finishing complete with 7 tank process for powder coating in approved shade, having TPN Aluminium bus bars of high conductivity, DMC/SMC bus bar supports, bottom base channel of section not less than ISMC 75mm, entire panel shall have a common copper earth bar of suitable size with 2 nos earth studs, including control wiring with 1.5sqmm. PVC insulated FRLS copper conductor Single Core cable for voltage & 2.5sqmm for current circuits, cable alleys, cable gland plates, danger notice plates, etc. necessary metering protections & indications and mounted with the following switch gears etc. complete as required as per EIC. INCOMER i) 100 Amps. 4P, MCCB '36KA, ($I_{cs} = I_{cu} = 36KA$) with thermal magnetic release having O/L & S/C protection equipped with extendable rotary Handle and Spreader Terminals - 01 Set a) 3 Nos. Phase indication LED lamps with 2Amp MCB, 'ON/OFF' indicating light with 2A MCB. b) Multifunction meter, class 0.5 with LCD Display shown V,A,HZ & PF - 1 Nos. c) Current Transformer CT 100/5A, CL-1, 5 VA - 3 Nos. BUS-BAR : TPN aluminium main bus bars of minimum of 200 Amp capacity with heat shrinkable coloured sleeves and i/c DMC/SMC bus bars supports at required intervals complete. OUTGOING i) 63 Amps. 4P, MCCB '36KA, ($I_{cs} = I_{cu} = 36KA$) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 03 Set ii) 32 Amps. DP, MCB '10KA - 02 Nos. iii) 3 Phase star delta starter suitable for 3400 CFM Fresh Air Unit - 01 No. ON-OFF indication lamps (LED type) with 2 Amp control MCBs. - 5 Set	2.00	JOB	204108.00	408216.00

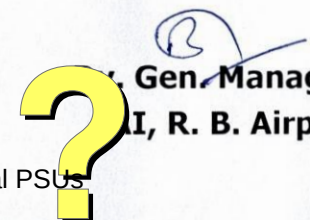
S. No.	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
2.00	Supply, Installation, Testing & Commissioning of 3400 CFM capacity Treated Fresh Air Unit 43 (+-) 2mm Thick Panel with outer skin 0.6mm pre-coated GI and inner skin as 0.6mm plain GI along with extruded Aluminium profile. Unit shall comprise of 50mm thick 10-micron filter section. Cooling Coil with 8 Row Deep Section with Drain tray insulated with 12mm thick insulation. Fan should be DIDW Backward Curved Plug Type (IE-3 or above) 65mm WC static etc. complete as required as per EIC.	2.00 ✓	Each ✓	396786.00 ✓	793572.00 ✓
3.00	Supply & Fixing of following size of Electrical unarmoured power cable of 1.1 KV grade for Treated Fresh Air Unit between Indoor & Outdoor units complete etc. as required.				
3.01	4 Core 1.5 Sq. mm	40.00 ✓	Meter ✓	150.00 ✓	6000.00 ✓
3.02	3 Core 2.5 Sq. mm	40.00 ✓	Meter ✓	180.00 ✓	7200.00 ✓
4.00	Supply, Installation, Testing & Commissioning of 11 TR Air-Cooled Condensing Units including Refrigerant Gas R-410 or eco friendly refrigerant gas along with Cordless / Wired Remote, Accessories like (Copper Piping, Drain Piping, Initial First Gas Charge, Outdoor Stand as per OEM), suitable for operation on 3 phase, 415 Volt, 50 Hz AC power supply etc. complete as required as per EIC.	4.00 ✓	Each ✓	254786.00 ✓	1019144.00 ✓
5.00	Air Distribution Supply, Installation, Testing & Commissioning of GI Sheet Plenum for TFA Unit with 19mm Thick Class-1 Nitrile Insulation with Aluminium Foil etc. complete as required as per EIC.	25.00 ✓	Sq. Mtr ✓	2250.00 ✓	56250.00 ✓

S. No.	DESCRIPTION OF ITEMS	QTY	UNIT	RATE	AMOUNT
6.00	Supply, Installation, Testing & Commissioning of Air Fabric Duct of required diameter and length with one or two row hanging method and round shape blue color. It should manage required air quantity for supply with designed inlet static with comfort flow complete with all fittings Material of Construction - Uncoated Polyester Fabric with 250 x 150 Denier, Weight greater than or equal to 3.5 Oz per RMT, Thickness greater than or equal to 4.5mm, with Melt Resistance of atleast 250 Deg F, and should be Machine Washable. Ancillaries - PVC coated GS tension cable wire rope, GS Turnbuckle, clamp-bolt, SS Tie Clamp etc. as required.	140.00	Sq. Mtr	5500.00	770000.00
7.00	Supply & Fixing of Louvers with Bird Screen for Fresh Air Input etc. complete as required as per EIC.	4.00	Sq. Mtr	12500.00	50000.00
8.00	Supply, Installation, Testing & Commissioning of Volume Control Damper for Ducting etc. complete with all accessories etc. complete as required as per EIC.	4.00	Sq. Mtr	11500.00	46000.00
9.00	Supply & Installation of Fire-Retardant Canvas Connection etc. complete as required as per EIC.	2.00	Nos.	4500.00	9000.00
10.00	Supplying and fixing of 25 mm sizes of medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	40.00	Meter	110.00	4400.00
				Total	31,69,782.00

(Rupee Thirty One Lakh Sixty Nine Thousand Seven Hundred Eighty Two Only)

Signature Not Verified

Digitally signed by Dadan Singh
Date: 2022.07.06 16:33:43 IST
Location: eProcurement System for Central PSUs

 Gen. Manager (Engg-E)
I, R. B. Airport, Bhopal