



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

Email / Speed Post

अवार्ड पत्र / Award Letter

संदर्भ सं. ए.ए.आई./सी.एच.क्यू/आई.एम.यू/ जे.जी.एम (ई- ई)/डब्ल्यू.ओ- /2023-24/
Ref. No. AAI/CHQ/ IMU/ JGM(E-E)/ WO-14/2023-24/462-464

Dated: 22/03/2024

सेवा में,

मैसर्स वोक्स एनर्जी प्रा. लिमिटेड
306, बखशी हाउस,
नेहरू प्लेस, दक्षिणी दिल्ली,
09-दिल्ली, 91-भारत, 110019,
Email ID: - arathi@volksenergie.in

To,

M/s Volks Energie Pvt. Ltd
306, Bakshi House,
Nehru Place, South Delhi,
09-Delhi, 91-India, 110019,
Email ID: - arathi@volksenergie.in

कार्य का नाम : आरजी भवन में विविध एयर कंडीशनिंग कार्य/एयर कंडीशनर की खरीद।

उपशीर्ष:- नई दिल्ली के आरजी भवन, में विभिन्न एकात्मक एसी के प्रतिस्थापन और अन्य संबंधित विविध सिविल कार्य।

Name of work: Miscellaneous Air conditioning works / Procurement of Air Conditioners at RG Bhawan.

SH: Replacement of various unitary ACs and other related miscellaneous civil works at RG Bhawan, New Delhi.

सन्दर्भ: आपकी ई-निविदा सं. 2024_AAI_181784_1 दिनांक 16.01.2024, वित्तीय बिड खोलने का दिनांक 27.02.2024.

Ref: Your e-tender No. 2024_AAI_181784_1 dated 16.01.2024, Financial Bid opened on dated 27.02.2024.

महोदय / Dear Sir,

- उपरोक्त कार्य के लिए आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा उद्धृत कुल रु. 88,84,400/- (अट्ठासी लाख चौसी हजार चार सौ रुपये मात्र) (जीएसटी को छोड़कर) जो कि निविदा की अनुमानित लागत रु. 1,19,49,160/- (एक करोड़ उन्नीस लाख उनचास हजार एक सौ साठ रुपये मात्र) (जीएसटी को छोड़कर) से 25.65% नीचे 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 (along with reverse auction) by you totaling to Rs.88,84,400/- (Rupees Eighty Eight Lacs Eighty Four Thousand Four Hundred only) (excluding GST) which is 25.65% Below the estimated cost put to tender of Rs. 1,19,49,160/- (Rupees One Crores Nineteen Lakh Forty Nine Thousand One Hundred Sixty only) (excluding GST).

2. जे.जी.एम (इंजीनियरिंग-इलेक्ट्रिकल), आई.एम.यू, ए.ए.आई, राजीव गांधी भवन, कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि दिनांक **11.04.2024** तक जे.जी.एम (इंजीनियरिंग-इलेक्ट्रिकल) सी.एच.क्यू. ए.ए.आई, राजीव गांधी भवन, सफदरजंग हवाई अड्डे, नई दिल्ली-110003 के कार्यालय में आपकी ओर से अनुबंध समझौते पर हस्ताक्षर करने के लिए अधिकृत मान्यता प्राप्त प्रतिनिधि को नियुक्त करें। अनुबंध समझौता रुपये 100/- (एक सौ रुपये मात्र) के गैर-न्यायिक स्टॉप पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की कीमत आपके द्वारा वहन की जाएगी।

JGM (Engg.-Electrical), IMU, AAI, Rajiv Gandhi Bhawan shall be Engineer-in-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the JGM (Engg.-Electrical) CHQ, AAI, Rajiv Gandhi Bhawan, Safdarjung Airport, New Delhi-110003 by 11.04.2024 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपकी निविदा के साथ प्राप्त बयाना राशि रु. 2,38,983/- (दो लाख अड़तीस हजार नौ सौ तिरासी मात्र) को जीसीसी के पृष्ठ संख्या 16 पर खंड 1A में निर्दिष्ट के अनुसार सुरक्षा जमा के हिस्से के रूप में माना जाएगा और परिवर्तित किया जाएगा। कृपया रुपये 6,49,457/- (रुपये छह लाख उनचास हजार, चार सौ सत्तावन मात्र) इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा के रूप में जमा करें, ऐसा न करने पर, एससीसी खंड संख्या 44.1 पृष्ठ संख्या 32 of 34 और निविदा दस्तावेज के प्रासंगिक खंड के अनुसार कटौती की जाएगी

The earnest money amount to Rs. 2,38,983/- (Rupees Two Lacs Thirty Eight Thousand Nine Hundred Eighty Three Only) received along with your tender will be treated and converted as part of security deposit as per GCC clause No. 1A, page no. 16. Please deposit Rs. **6,49,457/- (Rupees Six Lakhs Forty Nine Thousand, Four Hundred Fifty Seven only)** towards security deposit within 10 days from the date of issue of this letter, failing which, same shall be deducted as per SCC clause No. 44.1, page no. SCC -32 of 34 & relevant clauses of tender document.

4. आपसे अनुरोध है कि ठेका श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और ठेका श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार का विनियमन और सेवा की शर्त) के प्रावधानों का पालन करें। अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996, जैसा कि जीसीसी के पृष्ठ संख्या 49 पर खंड 19 में निर्दिष्ट है और केंद्र और राज्य सरकार के नियमानुसार है।

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 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in Clause 19 on page no. 49 of GCC of tender and rules of Central and State Government.

5. आपको ए.जी.एम (इंजीनियरिंग-इलेक्ट्रिकल), आई.एम.यू, ए.ए.आई, राजीव गांधी भवन, हवाई अड्डा से संपर्क करने का भी निर्देश दिया जाता है जो आपको तुरंत साइट सौंपने की व्यवस्था करेंगे।
You are also directed to contact AGM (Engg.-Elect.), IMU, AAI, Rajiv Gandhi Bhawan immediately who will arrange to hand over the site to you.

6. कृपया ध्यान दें कि एसआईटीसी कार्य करने के लिए समय 03 (तीन) महीने होगा और इसकी गणना इस पत्र के जारी होने की तारीख के दसवें दिन से की जाएगी 01.04.2024 (कृपया जीसीसी के पृष्ठ संख्या - 132 पर खंड 05 देखें)।
Please note that the time allowed for carrying out the SITC work shall be 03 (Three) months and same shall be reckoned from the tenth day after the date of issue of this letter i.e. 01.04.2024 (Please refer clause 5 of GCC at page no.132 of the tender document).

7. संदर्भ के तहत यह पत्र समझौते का हिस्सा होगा।

This letter under reference shall form part of the Agreement.

8. अनुबंध के संबंध में पत्राचार सामान्य रूप से प्रभारी अभियंता को संबोधित किया जाना चाहिए।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.

9. कृपया रसीद की पावती दें और इसके साथ संलग्न इस पत्र की डुप्लीकेट को स्वीकृति के प्रतीक के रूप में अधोहस्ताक्षरी को हस्ताक्षर करने के बाद लौटा दें।

Please acknowledge the receipt and return the duplicate of this letter enclosed herewith after signing it to the undersigned as token of acceptance.

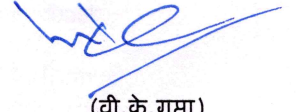
10. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को सही माना जाएगा।

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

Encl: -

Annexure-I- Schedule of Work / Item (SOQ Page No. 01-04).

भवदीय,
Yours faithfully,



(वी.के.गुप्ता)

(V.K. Gupta)

संयुक्त महाप्रबंधक, इंजीनियरिंग (ई) –आई एम यू
Jt.GM, Engg. (E)-IMU,

अध्यक्ष भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से
For and Behalf of the Chairman
भारतीय विमानपत्तन प्राधिकरण
Airports Authority of India

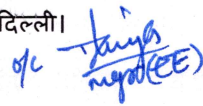
संलग्नक: - 1. मात्रा की अनुसूची (पेज-1-4)

Encl: - 1. Schedule of Quantity (Page. 1- 4)

N.O.O.

कॉपी को:-/Copy to:-

- ए.जी.एम (ई-ई)-आईएमयू, ए.ए.आई, आर.जी. भवन, नई दिल्ली।
AGM (E-E)-IMU, AAI, R.G. Bhawan, New Delhi.
- प्रबंधक इंजीनियरिंग (ई), आईएमयू, ए.ए.आई, आर.जी. भवन, नई दिल्ली।
Manager Engg.(E), IMU, AAI, R.G. Bhawan, New Delhi.
- कार्य आदेश फाइल।
Work Order File
- समझौते की प्रति।
Agreement Copy.



-SD-

संयुक्त महाप्रबंधक, इंजीनियरिंग (ई) –आई एम यू
Jt.GM, Engg. (E)-IMU,

Schedule of Quantity

Name of Work :- Miscellaneous Air conditioning works / Procurement of Air Conditioners at RG Bhawan.

S. No.	Description of Item	Unit	Qty	Rate	Amount
1	Supply of following TR Capacity , 5 star rating inverter type (variable speed) High wall Split type room air conditioner (QCO Compliant) with copper condenser, eco friendly refrigerant complete with cordless remote confirming to relevant updated IS Code, suitable for operation on 220 Volts +/- 10%, 50 HZ, single phase A.C. supply and capable of performing standard functions with standard packing of unit as required from preferred make list of AAI and as per the technical specifications/conditions as specified in the tender document.				
a)	1.5 TR category, Min. 5.28kW /18000 BTU	Each	2	37000.00	74,000.00
b)	2.0 TR category, Min. 6.1kW / 20813 BTU	Each	13	46600.00	605,800.00
2	Supply of following TR Capacity, Minimum 5-star BEE rating, Inverter type (variable speed) Cassette type room air conditioner (QCO Compliant) having Indoor unit of size suitable for fixing in false ceiling cut-out, with copper condenser, eco-friendly refrigerant complete with cordless remote, suitable for operation on 220 Volts +/- 10%, 50 HZ, single phase A.C. supply or 415V, 3phase AC supply and capable of performing standard functions with standard packing of unit as required from preferred make list of AAI and as per the technical specifications/conditions as specified in the tender document.				
a)	2.0 TR category, Min. 7.05kW /24000BTU	Each	32	72000.00	2,304,000.00
b)	3.0 TR category, Min. 10.51kW / 35860BTU	Each	3	78000.00	234,000.00
c)	4.0 TR category, Min. 14kW / 47768 BTU	Each	25	98000.00	2,450,000.00
3	Supply of Non- inverter (Fixed speed) floor standing type, Tower type air conditioners (QCO Compliant) fitted with hermetically sealed compressors operating on eco-friendly refrigerant with cordless remote suitable for operation on 220 Volts +/- 10%, 50 HZ, single phase A.C. supply or 415V, 3phase AC supply and capable of performing standard functions with standard packing of unit as required from preferred make list of AAI and as per the technical specifications/conditions as specified in the tender document.				
a)	2.0 TR category, Min. 6.2kW / 21206 BTU	Each	7	58500.00	409,500.00
b)	4.0 TR category, Min. 12.896 kW / 44001 BTU	Each	12	97000.00	1,164,000.00
4	Installation, testing and commissioning of following type of AC units in the existing opening i/c fitting of indoor and outdoor unit at their respective locations, fixing of copper pipes alongwith insulation(if required), drilling holes / cutting the wall / roof etc. i/c repairing of the same using suitable hardware, ceiling supporting arrangement, installation of wall/floor mounted stand, connection of power/control cable leak testing of entire system, charging refrigerant gas in the unit, making good the surface as per requirement of the site, complete as required.				
a)	Split AC upto 2 TR	Each	15	2500.00	37,500.00

b)	Cassette AC upto 2 TR	Each	32	3500.00	112,000.00
c)	Tower AC upto 2 TR	Each	7	4000.00	28,000.00
d)	Cassette AC above 2 TR and upto 4 TR	Each	28	4500.00	126,000.00
e)	Tower AC above 2TR and upto 4 TR	Each	12	4500.00	54,000.00
5	Supply and installation of suitable size copper refrigerant piping (Supply and return) as per OEM recommendations with closed cell elastometric nitrile rubber of class 'O' (minimum thickness 9 mm) as per specifications for copper tubing covering capable of handling for different rating and type of A/C units. (Measurement of 1 r.mtr. Will include both supply & return Cu. Piping with insulation). Remarks: This item will be measured in excess of standard copper refrigerant piping supplied alongwith unit from OEM. Also, any repair / alteration related to the item will be in the scope of work of the agency. ITC will be done from OEM / authorised agency.				
a)	For Split AC Upto 2 TR	R. Meter	100	500.00	50,000.00
b)	For Cassette upto 2 TR	R. Meter	150	550.00	82,500.00
c)	For Cassette AC above 2.0TR to Upto 4.0 TR	R. Meter	150	600.00	90,000.00
d)	For Tower AC upto 2 TR	R. Meter	100	630.00	63,000.00
e)	For Tower AC above 2.0TR to Upto 4.0 TR	R. Meter	100	700.00	70,000.00
6	Supply of Wall mounted stand for outdoor unit of the following AC units.				
a)	Split AC upto 2 TR	Each	10	500.00	5,000.00
b)	Cassette AC upto 2 TR	Each	10	500.00	5,000.00
c)	Tower AC upto 2 TR	Each	5	500.00	2,500.00
7	Supplying of 4c x 1.5 sq.mm. sizes FRLS copper flexible PVC insulated PVC sheathed, ISI mark cable for Air-conditioning unit as required.	Meter	400	58.00	23,200.00
8	Supplying of 4c x 2.5 sq.mm. sizes FRLS copper flexible PVC insulated PVC sheathed, ISI mark cable for Air-conditioning unit as required.	Meter	400	94.00	37,600.00
9	Supplying of 4c x 4 sqmm sizes FRLS copper flexible PVC insulated PVC sheathed, ISI mark cable for Air-conditioning unit as required.	Meter	200	141.00	28,200.00
10	Supplying of 8c x 1.5 sqmm sizes copper flexible PVC insulated PVC sheathed, ISI mark cable for Air-conditioning unit as required.	Meter	200	100.00	20,000.00
11	Supply and fixing of following size CPVC drain pipe, ISI marked from the respective units including insulation of 9mm thick closed cell nitrile rubber insulation , clamping on different surfaces, sealing the joints including making of openings as per site condition. Note : Any repair / alteration related to the item will be in the scope of work of the agency.				
a)	25mm	Meter	400	165.00	66,000.00
b)	32mm	Meter	300	221.00	66,300.00
c)	40mm	Meter	100	225.00	22,500.00
d)	50mm	Meter	100	250.00	25,000.00

12	Dismantling of old AC(Indoor and outdoor) including removal of old copper pipe, stand, control wiring etc and shifting to the store as required and as per directions of EIC.				
a)	Split AC upto 2 TR	Each	15	1400.00	21,000.00
b)	Cassette AC upto 4TR	Each	60	1400.00	84,000.00
c)	Tower AC upto 4TR	Each	19	1500.00	28,500.00
13	Supply, design , fabricating & fixing of Angle iron frame with wire mesh for following size angles for AC outdoor protection from monkeys and other nuisance at roof top or outside locations with suitable iron mesh of thickness 4mm complete with fixing, welding, providing suitable opening for cooper piping entrance, provision of outdoor removal towards one side for maintenance & other connections etc. as per site requirement and as per instruction of EIC. The item shall be weighed at site and measured accordingly.				
a)	25*25*5mm (Will also be used for Outdoor unit protective cover with mesh upto 2 TR AC as per site requirement)	Kg	1200	90.00	108,000.00
b)	35*35*5mm (Will also be used for Outdoor unit protective cover with mesh for AC above 2 TR and upto 4 TR AC as per site requirement)	Kg	1000	90.00	90,000.00
14	Painting of angle iron frame with wire mesh using one coat of red oxide and one coat of enamel paint for the following AC units complete as required at site.				
a)	All AC upto 2 TR	Each	54	500.00	27,000.00
b)	All AC above 2 TR and upto 4 TR	Each	40	500.00	20,000.00
15	Supply, design , fabricating & fixing of Angle iron floor stand for following size angles for AC outdoor complete with fixing, welding, painting etc. as per site requirement and as per instruction of EIC. The item shall be weighed at site and measured accordingly.				
a)	25*25*5mm (Will also be used for Indoor / Outdoor stands for upto 4 TR AC as per site requirement)	Kg	300	90.00	27,000.00
16	SITC of Voltage Stabilizer of following capacity copper wound without TDR three step auto and with high/low cut off complete as required suitable for input voltage from 150 to 280 volt giving output 200-240 volt at 50 Hz A.C supply complete in all respect as required at site.				
a)	Stabilizer 4 kva	Each	10	3000.00	30,000.00
b)	Stabilizer 5 kva	Each	10	3500.00	35,000.00
17	Repairing and fixing by providing 12.5mm thick (+/-0.5mm) gypsum plain board (conforming to IS: 2095- (Part I) : 2011, Board with BIS Certification marks) false ceiling at all height including providing and fixing of frame work made of special sections, if required, and other standard accessories required for fixing the gypsum false ceiling as per CPWD specifications. The item also includes jointing and finishing to a flush finish of tapered and square edges of the board with recommended jointing compound , jointing tapes , finishing with jointing compound in 3 layers covering upto 150 mm on both sides of joint and two coats of primer suitable for board, all as per manufacturer's specification and also including the cost of making openings for light fittings, grills, diffusers, cut-outs made with frame of perimeter channels suitably fixed, all complete as per drawings, specification and direction of the Engineer in Charge with 02 coat of painting for the new / repaired portion matching with the existing paint complete in all respect as required at site.	Sq. Mtr	10	1500.00	15,000.00

18	Brick work with common burnt clay F.P.S. (non modular) bricks of class designation 7.5 in superstructure above plinth level up to floor V level with Cement mortar ratio 1:4 (1 cement : 4 coarse sand) in all shapes and sizes for the purpose of making base structure for fixing AC outdoor units and angle iron stand to protect the outdoor unit from damages by monkeys and other external nuisance as per the instruction of EIC complete in all respect as required at site.	Cubic Metre	5	5000.00	25,000.00
19	Providing 15mm thick cement plaster of mix 1:4 (1 cement : 4 fine sand) at all levels complete in all respect as required at site.	Sq. Mtr	5	5000.00	25,000.00
20	Providing and laying in position cement concrete 1:3:6 (1 cement :3 coarse sand : 6 graded stone aggregate 20 mm nominal size) for the purpose of foundation of heavy outdoor AC units etc. complete in all respect as required at site.	Cubic Metre	6	5000.00	30,000.00
21	Supply and installation of RO Water Purifier having filtration capacity of 20LPH with Reverse Osmosis(RO), UltraViolet(UV), Ultra filtration(UF) technology, TDS Control with inbuilt storage tank 9L capacity of ABS Food grade, Auto cut features, etc suitable for operation on 220Volts, 50Hz single phase AC supply complete etc as required on need basis as per directions of EIC.(Make Kent, Model Grand plus or equivalent as approved by EIC.	Each	2	31650.00	63,300.00
				Total Rs.	8,884,400.00

Note:- 1. The above rates are exclusive of GST

2. GST will be paid extra as applicable.


JGM(E-E)-IMU
R.G.Bhawan, CHQ, AAI
New Delhi-110003