



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

No: AAM/ENGG/AMED-VIII/2021-22/CAP/W.O-1/RC-SplitAC/A-13

Dated: 25.08.2021

BY SPEED POST/ email

WORK ORDER

To,

M/s. Volks Energie Pvt Ltd,
306, Bakshi House, 40-41,
Nehru Place, New Delhi-110019.

Name of Work: Rate contract for SITC of Split, Cassette & Tower type Air conditioners, Water coolers and Water Dispensers for various locations at CIA for the period of One year (e-tender ID-2021_AAI_81229_1).

Ref: 1) Your e-tender price bid opened on 22.07.2021.

Dear Sirs,

1. Your e tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the items rates quoted by you totaling to **Rs.34,29,474.00 (Rupees Thirty Four Lakhs Twenty Nine Thousand Four Hundred and Seventy Four Only) Plus applicable GST**, which is 6.22 % below the justified cost of Rs.36,56,756.00 (Excluding GST).
2. Joint General Manager (Engineering-Electrical)-II, AMED,AAI, Chennai Airport, shall be the Engineer-in charge of the work. You are requested to attend the office of Jt.Gen.Manager (Engg-Elect)-II, AMED, AAI, Chennai Airport by **04.09.2021** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value of Rs.100/-(Rupees One Hundred Only) and the cost of the stamp paper shall be borne by you.
3. Please deposit the amount of Rs. 3,42,947/- (Rupees Three Lakhs Forty Two Thousand Nine Hundred and Forty Seven Only) towards Security deposit within 10 days from the date of issue of this letter failing which the same will be deducted as per conditions of Clause 1A of Page 16 of GCC of the contract document.
4. You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971 and Minimum Wages Act and rules thereof of Central and State Governments.
5. You are also requested to contact the Asst.Gen.Manager (Engg-Elect) AMED-VIII immediately who will arrange to handover the site to you.

फैक्स: 044 - 2256 0008 ई पी ए बी एक्स: 2256 0551, चेन्नई हवाई अड्डे, चेन्नई - 600 027.
Fax: 044 - 2256 0008 EPABX: 2256 0551, Chennai Airport, Chennai - 600 027.



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6. Please note that the time allowed for carrying out the work shall be **12 (Twelve) Months with effect from 01.09.2021.**
7. Any further correspondence in connection with the contract should normally be addressed to the Engineer-in charge.
8. 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. All other terms and conditions shall be as per agreement.

Encl: Work Order Schedule (04 pages).

Yours faithfully,

H. Xavier
25/8/21

(W.FRANCIS XAVIER)
Jt. General Manager (Engg.-Elect.)-II
AAI, Chennai.

AIRPORTS AUTHORITY OF INDIA
CHENNAI AIRPORT, CHENNAI – 600016.

SCHEDULE OF WORK

Name of Work: Rate contract for SITC of Split, Cassette & Tower type Air conditioners, Water Coolers and Water Dispensers for various locations at CIA for the period of One Year (2021-22)

Sl No	Description of item	Qty	Unit	Rate	Amount
1	Supply of following capacity wall mounted type Split AC unit (5 star rating inverter type) fitted with hermetically sealed compressor operating on 220 V $\pm 10\%$ 50 Hz Single phase AC supply with evaporator and condensing unit made of copper tubes with aluminium fins i/c cordless remote control, copper piping for both suction and discharge of 4 metres length, power and control cabling of 4 meters length etc complete <i>on as and when required basis</i> as per specifications complete as required <i>(Prices shall be firm for 1 year period from the date of start of work)</i>				
	(i) 1.5 TR	~ 10	Nos	33,000.00	3,30,000.00
	(ii) 2.0 TR	~ 25	Nos	44,500.00	11,12,500.00
2	ITC of following capacity wall mounted type Split AC unit including all accessories as per above item complete etc. <i>on as and when required basis</i> as per specifications complete as required <i>(Prices shall be firm for 1 year period from the date of start of work)</i>				
	(i) 1.5 TR	~ 10	Jobs	~ 1,800.00	~ 18,000.00
	(ii) 2.0 TR	~ 25	Jobs	~ 1,800.00	~ 45,000.00
3	SITC of following capacity voltage stabilizers with copper wound coil having range of 200 to 275 voltage single phase, 50 Hz AC supply i/c necessary fixing arrangements, clamps, screws, metal clad top, connecting 3 core cable of 1 metre length, complete, etc <i>on as and when required basis</i> as per specifications complete as required. <i>(Prices shall be firm for 1 year period from the date of start of work)</i>				
	(i) 4 KVA	~ 10	Jobs	~ 1,600.00	~ 16,000.00
	(ii) 5 KVA	~ 25	Jobs	~ 1,900.00	~ 47,500.00
4	Supply and Installation of required Angle frame for mounting condensing units of upto 2.0 TR capacity with all accessories etc. etc <i>on as and when required basis</i> as per specifications complete as required. <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	~ 35	Jobs	~ 450.00	~ 15,750.00

Sl No	Description of item	Qty	Unit	Rate	Amount
5	Supply of 4TR capacity ceiling suspended Cassette type AC unit fitted with hermetically sealed compressor operating on 415 V +10% 50 Hz 3 phase AC supply with evaporator and condensing unit made of copper tubes with aluminium fins i/c cordless remote control, Angle iron wall / floor stand for condensing unit, complete etc. <i>on as and when required basis</i> as per specifications complete as required. <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	3	Nos	77,500.00	2,32,500.00
6	ITC of 4TR capacity ceiling suspended Cassette type AC unit including all accessories as per above item complete etc. <i>on as and when required basis</i> as per specifications complete as required <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	3	Jobs	5,000.00	15,000.00
7	Supply of 4TR capacity Floor standing tower type Split AC unit fitted with hermetically sealed compressor operating on 415 V +10% 50 Hz 3 phase AC supply with evaporator and condensing unit made of copper tubes with aluminium fins i/c cordless remote control, Angle iron floor stand for indoor unit, Angle iron wall / floor stand for condensing unit, etc complete as required. <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	4	Nos	79,312.00	3,17,248.00
8	ITC of 4TR capacity Floor standing tower type Split AC unit including all accessories as per above item complete etc, as required. <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	4	Jobs	5,000.00	20,000.00
9	Supply and Installation of additional Copper pipe for 1.5TR, 2TR Split ACs(beyond 4 meters per Split AC unit) and Copper pipe for 4TR capacity Cassette, floor standing tower type ACs including suction and delivery line with all accessories such as insulation, power & control cabling, etc. <i>on as and when required basis</i> as per specifications complete as required <i>(Prices shall be firm for 1 year period from the date of start of work)</i>				
	(i) 1.5 TR Split type AC unit	25	RM	600.00	15,000.00
	(ii) 2.0 TR Split type AC unit	100	RM	600.00	60,000.00
	(iii) 4.0 TR Cassette / Floor Standing type AC unit	100	RM	780.00	78,000.00
10	Supplying & laying of condensate water drain pipe made of PVC having size of 40mm 6kg/cm capacity, for additional requirement for AC units i/c necessary clamps, screws, supports, etc <i>on as and when required basis</i> as per specifications complete as required <i>(Prices shall be firm for 1 year period from the date of start of work)</i>	300	RM	140.00	42,000.00

Sl No	Description of item	Qty	Unit	Rate	Amount
11	Supplying & fixing of following sized PVC trunking profile on wall / surface to facilitate installation of copper piping, insulation, power cabling, control cabling, condensate drain water piping and as directed by the Engineer - in - Charge on as and when required basis as per specifications complete as required (Prices shall be firm for 1 year period from the date of start of work)				
	(i) 75 X 50 mm	~50	RM	~350.00	~17,500.00
	(ii) 100 X 50 mm	~10	RM	~550.00	~5,500.00
12	Supplying of following rated Cyclic timer for Split / Tower type air conditioners, suitable for cycle the air conditioners between duty and standby units at predetermined intervals that are settable between 1 to 12 hours, with necessary buttons, display, inbuilt power and control contactors, control circuits, terminals, on as and when required basis as per specifications complete as required (Prices shall be firm for 1 year period from the date of start of work)				
	(i) Cyclic timer for split AC having 2 TR capacity, AC Single Phase power supply. Similar to Model No. A-MCT-02, make of Presevi Industries Pvt Ltd	~20		~1,750.00	~35,000.00
	(ii) Cyclic timer for split AC (Floor standing, Tower type) having 4 TR capacity, AC, 3 Phase power supply. Similar to Model No. A-MCT-02-AM, make of Presevi Industries Pvt Ltd	~4		~6,500.00	~26,000.00
13	Supply of floor mounted type water cooler having following capacities with RO + UV purification, Stainless steel 304 Grade body, Non-CFC refrigerant, fitted with hermetically sealed compressor operating on 220 V $\pm 10\%$ 50 Hz Single phase AC supply with evaporator and condenser made of copper tubes, HOT/ COLD/ NORMAL water taps, suitable pre-filters (spun & carbon), necessary piping / hose connections with nearby water source, power cable connections complete etc. on as and when required basis as per technical specifications complete as required (Prices shall be firm for 1 year period from the date of start of work)				
	Purification capacity : Not less than 80 ltr/hour Cool water tank : Not less than 40 ltr Normal water tank : Not less than 40 ltr Hot water tank : Not less than 5 ltr Cooling capacity : Not less than 40 ltr/hour	~12	Nos	~65,998.00	~7,91,976.00
14	ITC of 80 ltr purification capacity (Per hour) floor mounted type water cooler as per above item on as and when required basis as per specifications complete as required (Prices shall be firm for 1 year period from the date of start of work)	~12	Jobs	~1,500.00	~18,000.00

SI No	Description of item	Qty	Unit	Rate	Amount
15	Supply of floor mounted type water cooler having following capacities, Stainless steel 304 Grade body, Non-CFC refrigerant, fitted with hermetically sealed compressor operating on 220 V $\pm 10\%$ 50 Hz Single phase AC supply with evaporator and condenser made of copper tubes, HOT/ COLD/ NORMAL water taps, suitable pre-filters (spun & carbon), necessary piping / hose connections with nearby water source, power cable connections complete etc. <i>on as and when required basis</i> as per technical specifications complete as required (<i>Prices shall be firm for 1 year period from the date of start of work</i>)				
	Cool water tank : Not less than 20 ltr Normal water tank : Not less than 20 ltr Hot water tank : Not less than 3 ltr Cooling capacity : Not less than 20 ltr/hour	3	Nos	44,000.00	1,32,000.00
16	ITC of 20 ltr Cooling capacity (Per hour) floor mounted type water cooler as per above item <i>on as and when required basis</i> as per specifications complete as required (<i>Prices shall be firm for 1 year period from the date of start of work</i>)	3	Jobs	1,500.00	4,500.00
17	Supply of 20 ltr capacity floor mounted type water dispenser having Stainless Steel 304 Grade / Plastic body, Non-CFC refrigerant, fitted with hermetically sealed compressor operating on 220 V $\pm 10\%$ 50 Hz Single phase AC supply with HOT/ COLD/ NORMAL water taps with provision for spill water inbuilt drainage , necessary power / control / piping / hose connections for operation with 20 ltr water can / bottle source, provision to keep the 20 ltr water can/bottle within the unit, complete <i>on as and when required basis</i> as per specifications complete as required (<i>Prices shall be firm for 1 year period from the date of start of work</i>)	5	Nos	6,500.00	32,500.00
18	ITC of 20 ltr capacity floor mounted type water dispenser as per above item <i>on as and when required basis</i> as per specifications complete as required (<i>Prices shall be firm for 1 year period from the date of start of work</i>)	5	Jobs	400.00	2,000.00

Total Excluding GST

Total Rs. **34,29,474.00**
Say Rs. **34,29,474.00**

(W.FRANCIES XAVIER)

Jt.GM Engg.(E)-II

AMED

Signature Not Verified

Digitally signed by ARUN BABU
RAMAKRISHNAN
Date: 2021.08.31 13:27:20 IST
Location: eProcurement System for
Central PSUs