



DUPLICATE

सं.सं: भा.बि.प्रा./पू.क्षे./कोल/उप-प्रभाग-I/W-C-05/2021-22/
Ref. AAI/ER/Kol/Sub.Div.-I/W-C-05/2021-22/414

दिनांक: 18/02/2022
Date: 18/02/2022

सेवा में / To,
M/s Mercantile Agency
AJ-295, Salt Lake City,
Sector - II,
Kolkata - 700091

विषय / Sub :- ए.ए.आई., एन.एस.सी.बी.आई. हवाई अड्डे, कोलकाता के परिचालन क्षेत्र में
ELDIS रडार और अन्य NAVAIDS भवन में ए.सी. और वाटर कूलर का
प्रावधान।

Provision of AC and water cooler in ELDIS Radar & other
NAVAIDS building in operational Area at AAI, NSCBI Airport,
Kolkata.

संदर्भ / Ref.- (i) E-Tender ID No.: 2021_AAI_100069_1.
(ii) E-Tender opened on 03.02.2022 (Financial Bid).

Dear Sir(s),

1. उपर्युक्त कार्य हेतु आपका प्रस्ताव अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताए गए मद मूल्यों पर आपकी ऑफर राशि कुल रु. **11,20,559.00** (रुपये ग्यारह लाख बीस हजार पांच सौ उनसठ मात्र) जीएसटी के सिवा, जो कि टेंडर की न्यायोचित निविदा राशी रु. **14,87,528.00** से **24.67%** नीचे है।

Your offer for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, for the sum of **Rs. 11,20,559.00** (Rupees Eleven Lakh Twenty Thousand Five Hundred and Fifty-nine only) excluding GST, which is **24.67%** below the Justified Cost of **Rs. 14,87,528.00** put to tender (without GST).

2. संयुक्त महाप्रबन्धक (अभि.-वि.), पू.क्षे., भा.वि.प्रा, ने. सु. च. बो. अ. हवाई अड्डा, कोलकाता 700052 इस कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आपकी ओर से आप अथवा आपके द्वारा अधिकृत प्रतिनिधि नियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक **27-02-2022** तक संयुक्त महाप्रबन्धक (अभि.-वि.), पू.क्षे., भा.वि.प्रा, ने. सु. च. बो. अ. हवाई अड्डा, कोलकाता 700052 के कार्यालय में करारनामा पर हस्ताक्षर करने एवं उसको पूरा करने हेतु उपस्थित हों। ठेके का करारनामा रु. 100/- (रु. एक सौ) मात्र के नॉनज्यूडीशियल स्टैम्प पेपर पर निष्पादित किया जाएगा तथा पेपर का खर्च आपके द्वारा वहन किया जाएगा।

Jt.GM (Engg.-Elect.), ER, AAI, N.S.C.B.I. Airport, Kolkata 700052 shall be the Engineer-in-charge of the work. You are requested to attend the office of Jt. GM (Engg.-Elect.), ER, Airports Authority of India, NSCBI Airport, Kolkata 700052 by **27-02-2022** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees Hundred only) and the cost of the stamp paper shall be borne by you.

Contd.

3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि की बकाया रु. 1,12,056.00 (रुपये एक लाख बारह हजार छप्पन मात्र) अदा की जाए अन्यथा निविदा दस्तावेज के धारा 1ए, पृष्ठ संख्या 69 के अनुसार उक्त राशि रनिंग बिल से कटौती की जाएगी।

Please deposit Rs. 1,12,056.00 (Rupees One Lakh Twelve Thousand and Fifty-Six only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per Clause 1A, Page no. – 69 of the tender document.

4. आपसे अनुरोध है कि अनुबंध 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) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 और न्यूनतम मजदूरी अधिनियम एवं केंद्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन अवश्य करें।

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, 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 and minimum wages act and rules thereof Central and State Governments.

5. आपको एतद्वारा इस कार्य के लिए नियोजित की जाने वाली सामग्री और श्रमिकों के लिए निविदा दस्तावेज के धारा नंबर 46, पृष्ठ संख्या 125 के अनुसार CAR नीति प्रस्तुत करने का निवेदन किया जाता है।

You are hereby directed to submit the CAR Policy as per GCC Clause No. 46, Page No. 125 of tender document for materials and workers to be employed for this work separately.

6. आपसे निवेदन है कि आप वरिष्ठ प्रबंधक (अभि-वि.), पू. क्षे., भा.वि.प्रा, 1st फ्लोर, न्यू ओपरेशनल कमप्लेक्स, ने. सु. च. बो. अ. हवाई अड्डा, कोलकाता 700052 से मिलें वह आपको साईट सौंपने की व्यवस्था करेंगे।

You are requested to contact Senior Manager (E-E), ER, Airports Authority of India, 1st Floor, New Operational Complex, NSCBI Airport, Kolkata 700052 who will arrange the site to hand over to you.

7. कृपया ध्यान दें कि कार्य समाप्त करने का समय **03 (तीन) महीने** है जो कि इस पत्र को जारी होने की **10वां दिन के बाद** से गिना जाएगा।

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

8. इस ठेके के संबंध में आगे का कोई भी पत्राचार इंजीनियर-इन-चार्ज को हि किया जाए।

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

Contd.

9. कृपया पावती भेजें और स्वीकृति प्रतिलिपि के तौर पर संलग्नित पत्र की हस्ताक्षरित प्रति इस कार्यालय को अवश्य भेजें ।

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.

10. यदि अंग्रेज़ी और हिन्दी पाठ में कोई असंगति पाया जाता है तो अंग्रेज़ी पाठ को सही माना जाएगा ।

If there is any discrepancy between English and Hindi then meaning derived in English will be given precedence.

संलग्न / Encl: Schedule of Work.

निष्ठापूर्वक/Yours faithfully,

संयुक्त महाप्रबन्धक (अभि.-वि) / Jt. GM(E-E)
भा. बि. प्रा., पू.क्षे / AAI, E.R
ने. सु. च. बो. अ. हवाई अड्डा / NSCBI Airport
कोलकाता 700052/Kolkata 700052.

R.S. In
R-4-M'
18/2/22

AIRPORTS AUTHORITY OF INDIA
ENGINEERING WING (Elect.)
RHQ, ER, NSCBI AIRPORT, KOLKATA
SCHEDULE OF WORK

Name of Work : Provision of AC and water cooler in ELDIS Radar & other NAVAIDS building in operational Area at AAI, NSCBI Airport, Kolkata.

Sr. No.	Description	Qty	Unit	Rate	Amount
	SH- I Supply of Air conditioners				
1	Supply of 1 Phase, 1.5 TR high wall split AC of 5 star rating Inverter type Air-conditioners suitable to operate from 230±10%, 50 Hz, 1 phase power supply having high EER Compressor with Indoor & Outdoor Copper coil refrigeration having aluminium fins firmly bonded to copper tubes assembled in zinc coated steel frame with Eco friendly R-32 or equivalent Refrigeration Gas along with copper conductor PVC insulated PVC sheathed multicore power cable of size not less than 2.5 Sqmm. from indoor to outdoor unit (i/c 3 mtr. copper refrigerant pipe). The indoor unit should have real time clock, operating facility from cordless remote, along with time and temperature display. Outdoor unit to be installed as Directed by Engineer-in-Charge. Nominal Cooling Capacity of the machine shall be 5000 W / 17100 BTU/Hr (Minimum).	15.00	Each	27343.75	410156.25
2	Supply of 1 Phase, 2 TR high wall split AC of 5 star rating Inverter Air-conditioners suitable to operate from 230±10%, 50 Hz, 1 phase power supply having high EER Compressor with Indoor & Outdoor Copper coil refrigeration having aluminium fins firmly bonded to copper tubes assembled in zinc coated steel frame with Eco friendly R- 32equivalent Refrigeration Gas along with copper conductor PVC insulated PVC sheathed multicore power cable of size not less than 2.5 Sqmm. from indoor to outdoor unit (i/c 3 mtr. copper refrigerant pipe). The indoor unit should have real time clock, operating facility from cordless remote, along with time and temperature display. Outdoor unit to be installed as Directed by Engineer-in-Charge. Nominal Cooling Capacity of the machine shall be 6000 W / 20500 BTU/Hr (Minimum).	9.00	Each	33593.75	302343.75
3	Supply of 3 Phase, 3.8 - 4 TR Floor mounted Non- Inverter (fixed speed) type split AC unit suitable to operate from 415±10%, 50 Hz, 3 phase power supply having Indoor & Outdoor Copper coil refrigeration having aluminium fins firmly bonded to copper tubes assembled in zinc coated steel frame with Eco friendly R-32 or equivalent Refrigeration Gas. The indoor unit should have operating facility from cordless remote, along temperature display. Outdoor unit to be installed as Directed by Engineer-in-Charge. Nominal Cooling Capacity of the machine shall be 12.8 kW (Minimum).	1.00	Each	73633.00	73633.00
	Sub -Total SH -I (A)				786133.00
	SH-II ITC works and SITC of water purifier cum cooler				
4	ITC of the following TR split type Air-conditioners along with Outdoor/ Indoor unit suitable to operate on 1/3 Phase Power supply.				
4.1	(a) upto 2 TR Highwall AC	24.00	Each	1200.00	28800.00
4.2	(b) 4 TR Split/Floor mounted AC	1.00	Each	3600.00	3600.00

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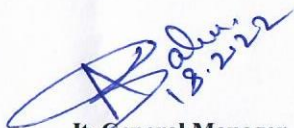
Sr. No.	Description	Qty	Unit	Rate	Amount
5	Supply and fixing of extra copper refrigerant piping complete with suction / liquid line, insulation (i.e. cunifoam with neoprene / rubber lining), and all the accessories i/c Control Cable as per site requirement as directed by Engineer-in-Charge including additional gas charging as required.				
5.1	(a) Suitable for 1/1.5 TR Highwall Split Inverter AC along with its Control Cable	50.00	Meter	799.00	39950.00
5.2	(b) Suitable for 2 TR Highwall Split Inverter AC along with its Control Cable	25.00	Meter	1008.00	25200.00
5.3	(C) Suitable for 4 TR Floor mounted AC along with its Control Cable	10.00	Meter	1000.00	10000.00
6	Supply and laying of 25 mm dia cotton braided PVC pipe to be used for drainage of condensate from indoor units to the nearest drain-port as directed by Engineer-in-Charge.	100.00	Meter	65.00	6500.00
7	Supply and fixing of fabricated metallic structure with required painting / pre-fabricated L shaped O/D stand of suitable size made of MS angle/ frame as per site requirement etc for suspension of outdoor compressor units as per direction of Engineer-in-Charge.	25.00	Each	699.00	17475.00
8	Supply installation testing and commissioning of the timer for auto/manual operation of the Air Conditioners upto 2 TR. The Timer shall have provision for 02 nos. of Air Conditioners as input and 01 no. as output with provision for switching of Air Conditioners as per the user requirement in the time interval of 4/6/12 Hr.	7.00	Each	999.00	6993.00
9	Supply installation testing and commissioning of the timer for auto/manual operation of the Air Conditioners. The Timer shall have provision for 03 nos. of Air Conditioners as input and 02 no. as output with provision for switching of Air Conditioners as per the user requirement in the time interval of 4/6/12 Hr.	3.00	Each	3000.00	9000.00
10	Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top along with 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	12.00	Each	1320.00	15840.00
11	Supply, Installation, testing, commissioning of Water Cooler cum in built UV+RO water purifier with storage capacity of 80Ltrs, Cooling Capacity 60Ltr (approx.) having minimum 2(Two) nos. water Faucets suitable to operate on 230V,1-phase,50Hz AC power supply and meeting the Specification as Specified in Technical Specification. (Make :- AquaGuard, Model :Green Pure chill 80 SS- RO+UV or Equivalent).	2.00	Each	73034.00	146068.00
12	Supply, installation, Testing and commission of iron remover consisting of 20"/24" iron vessel-Resin based with filtration capacity 200 LPH equipped backwash facility for flushing out filtered iron sediments.	2.00	Each	12500.00	25000.00
				Sub -Total SH -II (B)	334426.00
				Total (C = A+B)	1120559.00

Amount:- Rupees Eleven Lakhs Twenty Thousand Five Hundred and Fifty nine only.

* Rate Excluding of GST.

*GST will be paid extra as applicable.

AM
SM/ER
17/2/22


18.2.22
Jt. General Manager
(Engg-Elect) RHQ-ER
AAI, NSCBI Airport, Kolkata