



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

स0न0: भाविप्रा / एसएपी / इंजी(वि) / एआरएमओ-ओए / डब्ल्यू ओ-145 / 2022-23 / 3227-35 दिनांक: 02.05.2022
Ref. No. AAI/SAP/Engg(E)/ARMO-OA/W.O-145/2022-23/ Dt. 02.05.2022

सेवा में,

मै. आनन्द एंड कम्पनी
15/32 ईस्ट पंजाबी बाग,
नई दिल्ली -110026

M/s Anand and Company
15/32 East Punjabi Bagh,
New Delhi-110026

विषय: सफदरजंग हवाई अड्डे पर, विविध कार्यालयों सीआरएसडी, आरसीडीयू, डीआरसी कार्यशाला, आरएयू कार्यालयों, एफआईयू हैंगर और ई एंड एम वर्कशॉप की आंतरिक और बाहरी विद्युतस्थापना, वाटर पम्प, डिजिट कुलरो की विभिन्न मरम्मत व रखरखाव व कलपूर्जे की आपूर्ति हेतु (वर्ष 2022-24 के लिए)।

Subject: Misc. Repair & Maintenance of Internal & External Installation, water pump set, desert Coolers including supply of spares etc. at CRSD, RCDU, DRC Workshop, RAU offices, FIU Hanger, allied offices and E&M Work shop offices at Old area, Safdarjung Airport (For the year of 2022-24).

संदर्भ i) आपकी खोली गई ई-निविदा दिनांक 24.03.2022. (Bid Invitation No. 2022_AAI_106111_1).

Ref: Your e-bid opened on 24.03.2022.

महोदय,

- उपरोक्त कार्य हेतु आपका टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताए आइटम मूल्यों पर आपका टेंडर कुल **41,65,305/-** (मात्र इकतालीस लाख पैंसठ हजार तीन सौ पाँच रुपये) कुछ आपूर्ति वस्तुओं को हटाने/बहिष्कृत करने के बाद, जो कि रु0 **56,82,899/-** (पीएफ, ईएसआई, बोनस एवं जी.एस.टी. को छोड़कर) की संबंधित उचित लागत से **26.70 %** कम है।

Your tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rate quoted by you totaling to Rs. **41,65,305/-** (excluding GST) after deletion/exclusion of certain supply items which is **26.70%** below the corresponding justified cost of Rs. **56,82,899/-** (excluding of PF, ESI, Bonus and GST).

- सहायक महा प्रबंधक अभियांत्रिकी (विद्युत), भारतीय विमानपत्तन प्राधिकरण, सफदरजंग हवाई अड्डा, नई दिल्ली 110003, इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु **17.05.2022** तक सहायक महा प्रबंधक (अभि.-वि.), भारतीय विमानपत्तन प्राधिकरण, सफदरजंग हवाई अड्डा, नई दिल्ली-110003 के कार्यालय में उपस्थित हों। संविदा करार Rs. 100/- (मात्र सौ रुपये) के न्यायिकेतर (नॉन-जूडिशियल) स्टॉप पेपर पर बनाया जाएगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Asstt. Gen. Manager Engg (Electrical), Safdarjung Airport, New Delhi, shall be the Engineer-in-charge of the work. You are requested to attend the office of the Asstt. Gen. Manager Engg (Elect), AAI, Safdarjung Airport, New Delhi by **17.05.2022** 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.

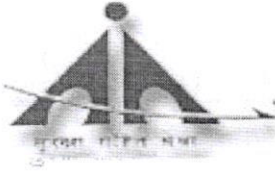
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3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर शेष प्रतिभूति जमा के रूप में Rs. 4,16,531/- (मात्र चार लाख सोलह हजार पाँच सौ इकतीस रुपये) जमा करें अन्यथा इस राशि की कटौती संविदा कागजात के पृष्ठ जी सी सी- 16 पर जी सी सी के खण्ड- 1A के अनुसार आपके चालू बिलों से कर ली जाएगी।
Please deposit Rs. 4,16,531/- (Rupees Four Lakh Sixteen Thousand Five Hundred and Thirty One 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 GCC clause no.- 1A at page no. GCC- 16 of the contract document.
4. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971 एवं न्यूनतम मजदूरी अधिनियम के प्रावधानों और केन्द्रीय व राज्य सरकारों के तदसंबंधी नियमों का अनुपालन करें।
You are requested to comply with the provision of contract labour (Regulation & abolition) Act of 1970 and contract labour (Regulation & Abolition) Central Rules 1971 and minimum wages Act and Rules there of Central and state Govt.
5. आपको प्रबंधक (विद्युत) भारतीय विमानपत्तन प्राधिकरण, सफदरजंग हवाई अड्डा, नई दिल्ली से तत्काल संपर्क करने का भी निर्देश दिया जाता है। आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा ही किया जाएगा।
You are also directed to contact Manager (Engg.-E), Airports Authority of India, Safdarjung Airport, New Delhi, immediately who will arrange to hand over the site to you.
6. कृपया नोट करें कि कार्य पूरा करने के लिए आपको **24(चौबीस)** महीने, का समय प्रदान किया जाता है। जोकि दिनांक **16-05-2022** से प्रारम्भ माना जाएगा।
Please note that the time allowed for carrying out the work shall be **24 (Twenty Four)** months and same shall be reckoned from **16.05.2022**.
7. ई-निविदा में उठाए गए सभी प्रश्न, स्पष्टीकरण इत्यादि तथा उनका भा.वि.प्रा द्वारा दिया गया उत्तर भी अनुबंध का भाग होगा।
All queries, clarifications etc. raised during e-tendering process and replies there of shall also form part of the agreement.
8. संविदा के सम्बन्ध में भविष्य में किसी भी प्रकार का पत्र व्यवहार इंजीनियर-प्रभारी के नाम से किया जाएगा।
Any further correspondence in connection with the contract should be addressed to the Engineer In-Charge.
9. कृपया पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप विधिवत हस्ताक्षर करके हमें वापस भेजें।
Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after duly signing it to the undersigned as a token of acceptance.
10. ठेके की त्रुटि दायित्व अवधि छह महीने है जोकि कार्य समाप्ति की तिथि से गिना जाएगा।
The defect liability period is 06(Six) Months after actual date of completion.

[Handwritten Signature]
02/5/22
Asstt. Gen. Mgr. Engg (E)



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11. यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी।
In case of any discrepancy, English version will be taken as correct.
12. जीएसटी प्रावधानों का अनुपालन न करने और किसी इनपुट क्रेडिट के अवरुद्ध होने की स्थिति में एएआई की क्षतिपूर्ति करना आपकी जिम्मेदारी होगी।
In case of non-compliance of GST provisions and blockage of any input credit, it shall be your responsibility to indemnify AAI.
13. जीएसटी को छोड़कर दरों में सभी कर शामिल हैं। हालांकि, जीएसटी, जैसा लागू हो, अनुबंध के नियमों और शर्तों के अनुसार वैध जीएसटी चालान के खिलाफ एजेंसी द्वारा एएआई को प्रदान की गई किसी भी कर योग्य आपूर्ति/सेवाओं/निर्माण के लिए ठेकेदार को भुगतान किया जाएगा।
The rates are inclusive of all taxes but excluding of GST. However, GST, as applicable, shall be paid to the contractor for any taxable supply/ services/ construction rendered by the agency to AAI against a valid GST invoices as per terms and conditions of the contract.
14. सभी इनपुट क्रेडिट आपके द्वारा एएआई को दिए जाएंगे।
All input credits will be passed on to AAI by you.

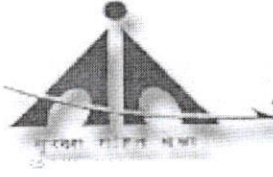
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Yours faithfully

(अशोक कुमार) / (Ashok Kumar)

सहायक महा प्रबन्धक अभि.(वि.) / Asstt. Gen. Mgr. Engg (E)
अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर एवं तरफ से
For & on behalf of Chairman, Airports Authority of India

संलग्न: शडयूल ऑफ कुएंन्टीटीज
Encl: Schedule of Quantities



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N.O.O./

Copy to

1. महाप्रबंधक (इंजी. -ई), एमआईएस, सीएचक्यू, नई दिल्ली।
2. विमानपत्तन निदेशक, एएआई, सफदरजंग हवाई अड्डा, नई दिल्ली।
3. संयुक्त महाप्रबंधक (इंजी. -ई), आईएमयू, सीएचक्यू, नई दिल्ली।
4. उप महाप्रबंधक (वित्त), आरएयू, ओल्ड एरिया, सफदरजंग हवाई अड्डा, नई दिल्ली।
5. संबंधित फाइल।
6. कार्य आदेश।
7. एग्रीमेंट फाइल।

(अशोक कुमार) / (Ashok Kumar)

सहायक महा प्रबन्धक अभि.(वि.) / Asstt. Gen. Mgr. Engg (E)
अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर एवं तरफ से
For & on behalf of Chairman, Airports Authority of India

Schedule of Work

Name of Work: Misc. Repair & Maintenance of Internal & External Installation, water pumpset, desert Coolers including supply of spares etc. at CRSD, RCDU, DRC Workshop, RAU offices, FIU Hanger, allied offices and E&M Work shop offices at Old area, Safdarjung Airport (For the year of 2022-24).

S. No.	Description of Items	Qty.	Unit	Rate	Amount
SH-I: Manpower					
1	Maintenance & operation of all External & Internal Electrical Installations on all working days i/c holidays (except Sundays) in general shift as per requirement. Contractor has to deploy following minimum staff for the work: a) Wireman -3 No. b) Helper -3 No. c) Pump Operator - 1 No.	24	Month	130000.00	3120000.00
2	Fuel cost for running of DG set on per hour per DG set basis (contractor has to quote his running, handling & storing cost of fuel/hour/running operation of DG set which he has to assess according to the condition & capacity of the DG set mentioned below) at following sites as & when required or as per direction of E-I-C.				
2.1	CRSD - 2 x 250 KVA DG Sets (Make:Kirloskar)	200	Hrs.	2200.00	440000.00
TOTAL OF SH-I					3560000.00
SH-II: Miscellaneous minor repair works for E&M installations.					
1	Servicing of Desert cooler by dismantling of fan motor & water pump motor, greasing/oiling the fan motor & refixing the motor & pump, P/F water distributing PVC pipe & elbows, 3 pin 5 amp plug top and placing the desert cooler at the desired location after servicing and testing etc. as required.	120	Job	10.00	1200.00
2	Providing and fixing wood wool pads (1 set of 3 nos.) of good quality of suitable size with wire mess for holding the wood wool pad for diffrent capacity desert cooler at different locations & floors including dismantling the existing pads if required.	120	set	100.00	12000.00
3	Spray painting of desert cooler/room coolers with two coats of enamel paints of approved colour on outer side and two coats of anti corrosive black paint on inner side including scrapping / cleaning before painting, dismantling & shifting of cooler for painting & reinstallation at existing location as required.	120	each	90.00	10800.00
4	Spray Painting of feeder pillars and distribution panels at different location with 2 coats of approved quality grey synthetic enamel paint with cleaning as per site requirement.	200	sq mtr	90.00	18000.00
5	Providing and replacement of damage/ rusted GI pipe line of submersible/ monoblock pump set as & when required of following size including threading, cutting and accessories such as flange, socket, gasket, nut - bolts, washer etc. as required (This item includes the transportation of the required material at the site of work and dismantled material shall be the property of AAI).				
a)	2" dia GI 'B' class Pipe	20	mtr	1500.00	30000.00
b)	3" dia GI 'B' class Pipe	20	mtr	50.00	1000.00
6	Rewinding of the following ceiling fan, desert cooler motors etc including replacement of bush/ bearing etc. dismantling, transportation to workshop & bring back to the site and reinstallation, testing & commissioning as required (Dismantled material shall be the property of tenderer).				
a)	Light weight ceiling fan (48"), 300mm Exhaust fan, 300-450mm Wall bracket fan	100	each	350.00	35000.00
b)	Desert cooler fan motor of all makes and models	30	each	300.00	9000.00

[Signature] 07/5/22
AGM (EE)

S. No.	Description of Items	Qty.	Unit	Rate	Amount
c)	Medium weight ceiling fan (56"), More than 300mm but less than 450mm Exhaust fan	20	each	10.00	200.00
d)	More than 450mm but less than 600mm Exhaust fan, More than 600mm Wall bracket fan	10	each	300.00	3000.00
7	Rewinding and repairing of three phase submersible motor and repairing of monoblock pump of following capacity, to and fro transportation to workshop including testing complete as required (Agency shall be responsible for rewinding and repairing of motor-pump set for 06 months and dismantled material shall be the property of tenderer).				
a)	1 to 1.5 HP Single phase submersible Motor pump set	2	Job	1500.00	3000.00
b)	5 HP three phase submersible Motor pump set	4	Job	3500.00	14000.00
c)	7.5 HP three phase submersible Motor pump set	4	Job	5000.00	20000.00
d)	7.5 HP three phase submersible Sewage Motor pump set	4	Job	5500.00	22000.00
8	Labour charges for lifting, dismantling of different sizes and capacity submersible motor-pump set alongwith pipe lines, cable from the existing bore well as & when required and re-installing/lowering the new/repared motor-pump set as required at site (Charges for repairing or rectification of fault of pump/ motor will be paid separately).	6	Job	4500.00	27000.00
9	Labour charges for lifting, dismantling of different sizes and capacity sewage motor-pump set alongwith pipe lines, cable from the existing bore well as & when required and re-installing/lowering the new/repared pump/motor set as required at site (Charges for repairing or rectification of fault of pump/ motor will be paid separately).	6	Job	4500.00	27000.00
10	Painting of 9 mtr. Pole alongwith two coat of aluminium paint of approved colour i/c numbring of pole etc. as reqd.	35	Job	200.00	7000.00
11	Detection of LT cable fault by using LT cable fault locator machine on the route of cable laying at site & locate the fault at pin-pointing i/c excavation of soil etc as required.	6	Job	6000.00	36000.00
TOTAL OF SH-II					276200.00
SH-III: Supply of following items (As & when required basis)					
1	5 amp Switch-Piano type	120	each	25.00	3000.00
2	20 amp Switch-Piano type	60	each	85.00	5100.00
3	20 & 10 amp Uni Socket-Piano type	40	each	100.00	4000.00
4	20 & 10 amp Uni Socket-Modular type	10	each	170.00	1700.00
5	20 amp Switch-Modular type	20	each	150.00	3000.00
6	5/6 amp Plug Top	10	each	70.00	700.00
7	15/16 amp Plug Top	40	each	120.00	4800.00
8	20 & 10 amp Uni Switch Socket Combined	40	each	150.00	6000.00
9	100W Mini Fan Regulator Rotary Step Type	5	each	250.00	1250.00
10	Old cotton dhoti	10	Kg	200.00	2000.00
11	Desert cooler Motor Pump Set 18W, 1.6m Head Make: Khaitan; Model: Zolta or Equivalent	60	each	500.00	30000.00
12	40 Amp DP 10KA C-series MCB	10	each	100.00	1000.00
13	63 Amp DP 10KA C-series MCB	10	each	100.00	1000.00
14	40 Amp TPN 10KA C-series MCB	5	each	25.00	125.00
15	63 Amp TPN 10KA C-series MCB	30	each	25.00	750.00

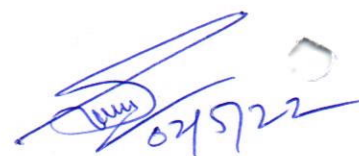
02/5/22
AGM (EE)

S. No.	Description of Items	Qty.	Unit	Rate	Amount
16	20Amp SPN SS Box for AC without MCB	10	each	750.00	7500.00
17	06-32 Amp SP 10KA C-series MCB	50	each	200.00	10000.00
18	20Amp 230V SPN industrial type metal clad plug top	20	each	300.00	6000.00
19	20Amp 230V SPN industrial type metal clad socket	20	each	300.00	6000.00
20	1.5 Sqmm 3Core FR PVC Insulated & PVC Sheathed copper conductor (100 meter coil) Make: Havells or Equivalent	3	each	4100.00	12300.00
21	2 Core having 1.5sqmm. Nominal area of conductor PVC insulated and PVC round sheathed, copper conductor flexible, (100mtr Length) 1100 volts to IS 694 (Make: finolex or equivalent approved make)	1	each	5100.00	5100.00
22	3 Core having 2.5sqmm. Nominal area of conductor PVC insulated and PVC round sheathed, copper conductor flexible, (100mtr Length) 1100 volts to IS 694 (Make: finolex or equivalent approved make)	2	each	7000.00	14000.00
23	1.5 Sqmm FRLSH PVC copper conductor (90mtr.) Make: Havells or Equivalent	8	each	1400.00	11200.00
24	2.5 Sqmm FRLSH PVC copper conductor (90mtr.) Make: Havells or Equivalent	5	each	2000.00	10000.00
25	4.0 Sqmm FRLSH PVC copper conductor (90mtr.) Make: Havells or Equivalent	2	each	3000.00	6000.00
26	6.0 Sqmm FRLSH PVC copper conductor (90mtr.) Make:Havells or Equivalent	2	each	4800.00	9600.00
27	3x4sqmm cu. Submersible Flat cable confirming IS 694 flexible 1100 volts to IS 694 (100 mtr.). (Make: Havless, Cat No.WHPNDSKB34X0).(Make: Havells or equivalent approved make)	2	each	9000.00	18000.00
28	12 volt,25 plates 180 AH storage lead acid battery i/c charging Make: Exide or Equivalent	4	each	14000.00	56000.00
29	Distilled Battery water suitable for top-up of electrolyte level in battery	50	Ltr.	25.00	1250.00
30	Capacitor 1.20 Mfd	50	each	50.00	2500.00
31	capacitor 2.25 Mfd Make - Havells or Equivalent	20	each	75.00	1500.00
32	Self Adhesive HT Insulation Tape (1"x10 m)	20	each	140.00	2800.00
33	Self Adhesive PVC Insulating Tape (1.8 cm x 7.5 m), ISI Marked Make - Anchor or Equivalent	100	each	18.00	1800.00
34	Electronic Remote Bell with One No. Remote Switch and LED indicator (Make:- Cona or Equivalent)	5	each	450.00	2250.00
35	PVC Gang Box for the following switches/ Sockets:-				
i	1 no. 5 Amp switch (Make:Anchor, Cat-7010 or equivalent)	5	each	12.00	60.00
ii	2 no. 5 Amp switch (Make:Anchor, Cat-7021 or equivalent)	10	each	16.00	160.00
iii	1 no. 5 Amp switch & 1 no. 5 Amp socket (Make:Anchor, Cat-7112 or equivalent)	20	each	18.00	360.00
iv	2 no. 5 Amp switch & 1 no. 5 Amp socket (Make:Anchor, Cat-7123 or equivalent)	20	each	28.00	560.00
36	Supply of 6/16 Amp SS combine with shutter and 2 fixing holes (Cat No. 39999 Anchor Make or Equivalent)	30	each	50.00	1500.00
37	PVC Channel of ISI marked heavy duty 1.6mm thick of following sizes (one channel of 2 mtr. Length):-				
i	20 mm	30	each	18.00	540.00
ii	25 mm	40	each	25.00	1000.00
iii	32 mm	30	each	25.00	750.00

(Signature)
02/5/22
Ammee

S. No.	Description of Items	Qty.	Unit	Rate	Amount
38	Single phase Energy Meter (05-40)A, (Make : L&T Model No. WD4000101000 or Equivalent)	2	each	1600.00	3200.00
39	Supply of MCCB's of following rating:-				
i	4 Pole 36 KA 63 Amp. thermal magnetic release Ics =100% of Icu (Make : Havells , model IHLFNF0063 or Equivalent)	4	each	6000.00	24000.00
ii	4 Pole 36 KA 100 Amp. thermal magnetic release Ics =100% of Icu (Make : Havells , model IHLFNF0063 or Equivalent)	2	each	6500.00	13000.00
iii	4 Pole 36 KA 125 Amp. thermal magnetic release Ics =100% of Icu (Make : Havells , model IHA13EBF0125 or Equivalent)	2	each	1000.00	2000.00
iv	4 Pole 36 KA 160 Amp. thermal magnetic release Ics =100% of Icu (Make: Havells model HA13EBF0160 or Equivalent)	2	each	1000.00	2000.00
40	Electric kettles 1.2 litre Make: Bajaj Majesty 1.2L or equivalent.	5	each	1500.00	7500.00
41	Ding dong bell Make: Anchor Model: 8272 or Equivalent	10	each	300.00	3000.00
42	Rechargeable torch Make: Wipro Model: Emerald Rech. Light or Equivalent	5	each	1200.00	6000.00
43	capacitor 4.0 Mfd Make - Havells or Equivalent	25	each	150.00	3750.00
44	Desert cooler Motor Pump Set 550W, 2500 LPH, 2.7m Head Make: Littlepump; Model: Indoma MSP 800 or equivalent	3	each	500.00	1500.00
	TOTAL OF SH-III				319105.00
	SH-IV: Misc. Electrical Works				
1	Execution of works as per CPWD schedule of work and specification as and when reqd.				
a)	Schedule of work, DSR 2018 Items for Rs.1,50,000/-	1	job	10000.00	10000.00
	Total of SH-IV				10000.00

Total of SH-I	3560000.00
Total of SH-II	276200.00
Total of SH-III	319105.00
Total of SH-IV	10000.00
Total (Rs.)	4165305.00
Say (Rs)	4165305.00



AGM. (Engg.-E)
Safdarjung Airport