



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

संदर्भ संख्या :

Ref. No. : AAI/RHQ/NER/AGM (E-E)/TEZ-WO-02/2020-21/ 8399

दिनांक : 20.08.2020

Date : 21

सेवा में /To,

M/s Abhishek Associates,

8, Parulnagar Shopping Centre,

Nr. Bhuyangdev Cross Road, Sola Road,

Ghatlodiya, Ahmedabad-380061

Email - abhass_2000@yahoo.co.in

M No. 9909922372

विषय: “तेजपुर हवाई अड्डे पर ईएंडएम स्थापना के लिए वार्षिक रखरखाव अनुबंध (2020-22)”

Sub: Work Order for “Annual maintenance contract (2020-22) for E&M installation at Tezpur Airport.”

रेफरी: ई-Bid. 2020_AAI_47235_1 आपकी कीमत बोली 27.05.2020 को खोली गई।

Ref: E-Bid no. 2020_AAI_47235_1, your price bid opened on 27.05.2020.

महाशय/Dear Sir(s),

1. ऊपर उल्लिखित कार्य के लिए आपका टेंडर, अध्यक्ष, एएआई द्वारा आपके मोल भाव द्वारा उद्धृत आइटम दरों पर, रु 53,15,090.00 (रुपए तिरपन लाख पंद्रह हजार नब्बे केवल) की राशि के लिए स्वीकार किया जाता है। जो GST को छोड़कर है।

Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, AAI at the item negotiation rates quoted by you, for an amount of Rs. 53,15,090.00 (Rupees Fifty Three Lakhs Fifteen Thousand Ninety Only) Excluding GST.

2. उप. महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, आरएचक्यू, एनईआर, गुवाहाटी - 781015 कार्य के इंजीनियर-इन-चार्ज हैं और सहा. प्रबंधक (अभि-विद्युत), एएआई, तेजपुर हवाई अड्डे, उनके अधिकृत प्रतिनिधि होंगे। आपसे अनुरोध है कि आप उप. महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, आर एच क्यू-उत्तर पूर्वी क्षेत्र, गुवाहाटी - 781015 के कार्यालय में अपनी ओर से हस्ताक्षर करने के लिए अधिकार प्राप्त प्रतिनिधि को अनुबंधित समझौते पूर्ण करने के लिए 31.08.2020 तक तैनात करें। करार। अनुबंध को रु। 100/- के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा। और स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Contd...2/-

10/08/2020

The Dy. General Manager (E-E), Airports Authority of India, RHQ, NER, Guwahati - 781015 is the Engineer-In-Charge of the work and Asstt. Manager (E-E), AAI, Tezpur Airport will be his authorized representative. You are requested to depute your accredited representative empowered to sign the contract agreement on your behalf to attend the office of the Dy. General Manager (E-E), Airports Authority of India, RHQ, NER, Guwahati - 781015 by 31.08.2020 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- and the cost of the stamp paper shall be borne by you.

3. कृपया सुरक्षा जमा राशि रुपये 5, 31, 509.00 (रुपए पांच लाख इकतीस हजार पांच सौ नौ केवल) इस पत्र के जारी होने की तारीख से 10 (दस) दिनों के भीतर जमा करें। ऐसे न करने पर संविदा दस्तावेज, के पृष्ठ 16 पर दी गई खंड संख्या 1(ए) की शर्त के अनुसार रूनिंग बिल मे से काट दिया जाएगा ।

Please deposit Rs. 5, 31, 509.00 (Rupees Five Lakhs Thirty one Thousand Five Hundred and nine only) towards security deposit within 10 (Ten) days from the date of issue of this letter, failing which, the same will be deducted from your running bill as per Tender **Clause No. 1(A)** on page **16** of the Contract document.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम, 1971 और न्यूनतम मजदूरी अधिनियम और नियम केंद्र / राज्य सरकारों के प्रावधानों का पालन करें।

You are requested to comply with the provisions of contract labour (Regulation & Abolition) Act of 1970 and contract labour (Regulation & Abolition) Central Rules, 1971 & Minimum Wages Act and Rules thereof Central/ State Governments.

5. आपको सहा. प्रबंधक (अभि-विद्युत), भा.वि.प्र., तेजपुर हवाई अड्डे, से तुरंत संपर्क करने के लिए निर्देशित दिया जाता है जो आपको साइट सौंपने की व्यवस्था करेगा। कृपया ध्यान दें कि कार्य पूरा होने के लिए अनुमत समय 05 (पांच) महीना है जिसे 01.09.2020 से गीणना जायेगा ।

You are also directed to contact the Asstt. Manager (E-E), AAI, Tezpur Airport, immediately who will arrange to handover the site to you. Please note that the time allowed for completion of the work is **24 (Twenty four) Months** which shall be reckoned from 01.09.2020.

6. इस काम के लिए आपकी निविदा इस पुरस्कार पत्र के साथ समझौते का हिस्सा बन जाएगी। अन्य सभी नियम एवं शर्तें एनआईटी के अनुसार होंगी।

Your tender for this work shall form part of the agreement along with this award letter. All other terms & conditions shall be as per NIT.

7. अनुबंध के संबंध में आगे कोई पत्राचार आम तौर पर उप. महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, आरएचक्यू, एनईआर, गुवाहाटी - 781015 को संबोधित किया जाना चाहिए।

Any further correspondence in connection with the contract should normally be addressed to the Dy. General Manager (E-E), AAI, RHQ, NER, Guwahati Airport - 781015.

8. कृपया रसीद को स्वीकार करें और इस स्वीकृति के टोकन के रूप में आपके द्वारा विधिवत हस्ताक्षरित और मुद्रांकित इस आदेश की डुप्लिकेट प्रतिलिपि वापस करें।

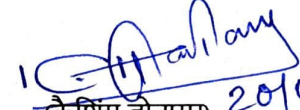
Please acknowledge the receipt and return the duplicate copy of this order duly signed & stamped by you as a token of your acceptance.

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.

धन्यवाद /Thanking you,

Yours faithfully


(केशिग होनपम) 20/08/2020

सहायक महाप्रबंधक (अभि-विद्युत)

Asst. General Manager (E-E)

कृते अध्यक्ष की ओर से,

For and on behalf of CHAIRMAN

भा.वि.प्र., क्षेत्रीय मुख्यालय, उ.पू.क्षे गुवाहाटी-15

AAI, RHQ, NER, Guwahati-15

SCHEDULE OF QUANTITIES

Name of work: Annual maintenance contract (2020-22) for E&M installation at Tezpur Airport

TENDER ID: 2020_AAI_47235_1

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Amount
1	SH-I: OPERATION & MAINTENANCE OF E&M INSTALLATIONS				
2	Operation & Maintenance of E&M installations at 11KV Substation as per the Inventory & Scope of Work by deploying man power in 3-shifts (each of 8 hrs.) and at Terminal Building, Apron, Taxiway, Colony, CISF Units in 1-shift as detailed in General & Special Condition of Contract involving minor repairs, attending complaints / faults / breakdown and taking rectification action, ensuring serviceability / satisfactory working of the systems, preventive maintenance, maintaining of records / documentation etc. on all days including National Holidays and Sundays as required.	24	Months	193222.00	4637328.00
3	SH-II: DSR ELECTRICAL - 2018				
4	Carrying out work as per CPWD DSR 2018 Electrical as and when required. (the bidder shall quote the rate in INR only for the job corresponding to Rs. 1,00,000/- & percentage (%) above/ below shall be calculated by AAI and paid accordingly) Note: The rate shall be quoted for this item at Sl.No-4 as per example given below- Example: i. If bidder wants to quote the rate at par with rate of CPWD - DSR 2018 (E&M), then bidder has to quote 100000 in the rate column. Subsequently, the total amount will be Rs. 100000/-against item at Sl.No-4 ii. If bidder wants to quote the rate 5% above on rate of CPWD - DSR 2018 (E&M), then bidder has to quote 105000 in the rate column. Subsequently, the total amount will be Rs. 1,05,000/- (Rs. 100000 +Rs 5000) against item at Sl.No-4 iii. If bidder wants to quote the rate 5% below on rate of CPWD-DSR 2018 (E&M), then bidder has to quote 95000/- in the rate column. Subsequently, the total amount will be Rs. 95,000/- (Rs. 100000 - Rs 5000) against item No. 2. The above example is only for guidance to bidder for item at Sl.No-4 only.	1	Job	80000.00	80000.00
5	SH-III: Painting of Panels, Poles and Rewinding of fans etc.,				
6	Painting of Indoor type Power Transformer of 500 KVA located in power house, with one or more coats of spray painting with synthatic Enamel paint of Approved brand and manufacturer to give an even shade, including cleaning of surface with detergent etc., of required color to give an even shade and writing lettering as per the direction of EIC complete as required.	2	Job	4000.00	8000.00
7	Painting of Outdoor type Power Transformer of 63 KVA located in power house, with one or more coats of spray painting with synthatic Enamel paint of Approved brand and manufacturer to give an even shade, including cleaning of surface with detergent etc., of required color to give an even shade and writing lettering as per the direction of EIC complete as required.	1	Job	4000.00	4000.00
8	Painting of Electrical LT indoor, Outdoor panels, pumps panel, earth pit covers etc located in power house, colony Terminal building, switch rooms, etc., with one or more coats of spray painting with synthatic Enamel paint of Approved brand and manufacturer to give an even shade, including cleaning of surface with detergent etc., of required color to give an even shade and writing lettering as per the direction of EIC complete as required.	153	Sq mtr	60.00	9180.00
9	Painting of Street Light poles of upto 7.5- 8.0 mtr height i/c arms and approx with one or more coats of spray painting with synthatic Enamel paint of Approved brand and manufacturer to give an even shade, including cleaning of surface with detergent etc, of required color to give an even shade and writing lettering as per the direction of EIC complete as required.	122	Each	400.00	48800.00
10	Labour charges on lifting of submersible pump motor set of all existing sizes of 7.5 HP and 10 HP (Bore well pump set) from the existing bore of upto 250 feet deep as & when required along with pipe lines, cable, wire rope etc. and reinstallation of the same after rectification of the defect (Spare parts charges of repairing for rectification of pump/motor will be paid separately),				

[Signature]
20/10/2020

Sl.No	Description of Work / Item(s)	No.of Qty	Units	Rate	Amount
11	First year (2020-21)	3	Each	3500.00	10500.00
12	Second year (2021-22)	3	Each	3500.00	10500.00
13	Repairing/rewinding of 3-phase monoblock/submersible pump of capacity of 5.0HP to 10.0HP by replacement of defective bronze bushes, bearings, impeller, water seal, gasket, shaft, impeller etc. complete as required (As & when required) of following capacity (Old dismantle material will retain by agency).				
14	First year (2020-21)	3	Each	5000.00	15000.00
15	Second year (2021-22)	3	Each	5000.00	15000.00
16	Re-winding, servicing, repairing of ceiling fan/Wall fan/Exhaust fan etc including replacement of wornout/defective parts like bearings, capacitors etc., i/c transportation from site to workshop & back to site, testing, commissioning etc., complete as required. (Dismantle copper wire, bushes etc. need not to be returned)				
17	First year (2020-21)	15	Each	350.00	5250.00
18	Second year (2021-22)	15	Each	350.00	5250.00
19	SH-IV: Transformer oil filtration ,Relay callibration etc.,				
20	Supply of Insulating Transformer Oil confirming to IS 335:1993 with latest amendments				
21	First year (2020-21)	100	Ltr	110.00	11000.00
22	Second year (2021-22)	100	Ltr	110.00	11000.00
23	Dehydration/filtration of transformer oil by heat treatment method till attains the specified BDV as per IS including conducting BDV test before and after filtration complete as required i/c submission of test report.(500KVA Transformer=02, 63KVA ColonyTransformer=01,HT OCB=04)				
24	First year (2020-21)	1100	Ltr	13.00	14300.00
25	Second year (2021-22)	1100	Ltr	13.00	14300.00
26	Supplying of silica gel (tel tel type) for transformer breather.	4	kg	350.00	1400.00
27	Servicing, Testing and Calibration of over load and earth fault relay, type CDG make Alstom through secondary injection kit including testing of CT / PT etc as per OEM's standard and as per special conditions of contract complete as required. (1set =2no.O/L, 1 no-E/F, 1- auxiliary relay) i/c submission of test report..	12	set	4000.00	48000.00
28	Servicing, Testing and Calibration of transformer protection alarm and trip relays of out going transformers etc as per OEM's standard and as per special conditions of contract complete as required i/c submission of test report.	4	set	3000.00	12000.00
29	SH:V Supply of following Spares for Day-to-Day maintenance of E&M Installations as and when required				
30	Supply of lead acid type 12 V 180AH maintenance free heavy duty battery confirming to IS:14257/1995 including initial charging and first fill of electrolyte etc. compete as required.(Make: Excide XP-1800 or equivalent)	4	Each	15750.00	63000.00
31	Supply of lead acid battery 12 Volt 150 AH tubular battery (battery make -Exide , Model IMTT 1500 or equivalent,) complete as required.	12	Each	16590.00	199080.00
32	Supplying of following sizes ISI marked PVC insulated, single core, FRLS grade strandard copper cables of 1100 volts grade confirming to relevant IS of standard length etc as required				
33	1.5 Sq. mm (90Mtr Roll)	10	Coil	826.00	8260.00
34	2.5 Sq. mm (90Mtr Roll)	5	Coil	1340.00	6700.00
35	4.0 Sq.mm (90Mtr Roll)	2	Coil	1940.00	3880.00
36	6.0 Sq.mm (90Mtr Roll)	2	Coil	2867.00	5734.00
37	Supplying of following sizes ISI marked PVC insulated, multi core, FRLS grade strandard copper cables of 1100 volts grade confirming to relevant IS of standard length etc as required				
38	3-Core, 1.5 Sq. mm (100Mtr Roll)	2	Coil	3800.00	7600.00

Sl.No	Description of Work / Item(s)	No. of Qty	Units	Rate	Amount
39	3-Core, 2.5 Sq. mm (100Mtr Roll)	2	Coil	6122.00	12244.00
40	Supplying of following rating, 240/415 volts, "C" curve, miniature circuit breaker (MCB) suitable for inductive load etc., as required.				
41	100A, 4P, MCB	2	Each	4220.00	8440.00
42	63A, 4P MCB	4	Each	788.00	3152.00
43	40A, 4P MCB	4	Each	735.00	2940.00
44	32A, 4P MCB	4	Each	504.00	2016.00
45	40A, DP MCB	4	Each	445.00	1780.00
46	32A, DP MCB	4	Each	252.00	1008.00
47	32A SP MCB	10	Each	84.00	840.00
48	16A SP MCB	5	Each	84.00	420.00
49	10A SP MCB	15	Each	84.00	1260.00
50	6A SP MCB	15	Each	84.00	1260.00
51	Supplying of following rating, 240/415 volts, Isolator conforming to IEC 60947-3 or latest suitable for inductive load etc., as required.				
52	100A, 4P, Isolator	2	Each	665.00	1330.00
53	63A, 4P, Isolator	4	Each	509.00	2036.00
54	40A, DP, Isolator	4	Each	214.00	856.00
55	32A, DP Isolator	4	Each	214.00	856.00
56	Supply of 9W LED lamps/LED bulb suitable for operation on 230 V, 50Hz, AC system as required.	20	Each	90.00	1800.00
57	Supply of following switches, sockets etc., and other miscellaneous items				
58	5/10 A one way Piano type switch	30	Each	11.00	330.00
59	20 A one way Piano type switch	10	Each	52.00	520.00
60	6A 2 in 1 socket	30	Each	25.00	750.00
61	20A/10A unit socket	10	Each	56.00	560.00
62	Supply of following size ISI marked PVC casing caping etc as required.				
63	19 X 10mm casing caping medium class as per relevent IS	100	Each	34.00	3400.00
64	25 X 10mm casing capng medium class as per relevent IS	100	Each	39.00	3900.00
65	Supply of 2.5 MFD capacity capacitors suitable for operation on 240V / 415V 50Hz AC supply etc as required.	30	Each	16.00	480.00
66	Supply of Fan Regulator two module type (Electronic/step/dimmer Type) suitable for operation on 240V 50Hz AC supply etc as required.	20	Each	164.00	3280.00
67	Single phase class I base mounting Energy Meter (KWH meter) with LCD display , 5-30 Amp without optical port.	5	Each	914.00	4570.00

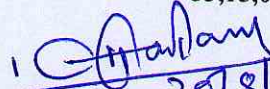
Grand Total Amount Rs.

53,15,090.00

(Rupees Fifty Three Lakhs Fifteen Thousand & Ninety Only)

Say Rs.

53,15,090.00


(Keishing Honpam)
28/8/2020

Asstt. General Manager (E-E)
RHQ, NER, Guwahati-15