



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

सं.:— भाविप्रा/किशनगढ़/अभि.(वि.)/अवार्ड लैटर/2022-23/8681

दिनांक:— 25/11/2022

सेवा में,

मैसर्स भारत इलेक्ट्रिक,
प्लॉट नं. 113, ग्रीन पैलेस,
नियर गुरुसंगत दरबार रोड,
सिंधी कोलोनी, खामला, नागपुर
ई-मेल— bharatpanjwani20@gmail.com
मो. 9822410355

M/s Bharat Electric,
Plot No. 113, Green Palace
Near Gurusangat Darbar Road
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विषय :- एनुअल मेंटेनेंस कॉन्ट्रैक्ट ऑफ इलेक्ट्रिकल एंड मैकेनिकल इंस्टालेशनस ऑफ नॉन-ऑपरेशनल एरिया एट किशनगढ़ एयरपोर्ट, अजमेर (ईयर 2022-23 एंड 2023-24) ।

Subject :- "Annual Maintenance Contract of Electrical & Mechanical Installations of Non-Operational Area at Kishangarh Airport, Ajmer. (Year 2022-23 and 2023-24)"

संदर्भ:- दिनांक 22/11/2022 को खोली गई आपकी ई-निविदा (वित्तिय बिड)।

Ref:- Your E-Tender (Financial Bid) opened on dated 22/11/2022.

महोदय,

1. उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल **रु. 85,52,000/-** (अक्षरे पिच्चासी लाख बावन हजार रुपये मात्र) (जी.एस.टी. रहित) की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है, जो कि ई-निविदा की अनुमानित लागत **रु. 1,05,94,840/-** (जी.एस.टी. रहित) से **19.28% नीचे** हैं।

Your E-Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by you totalling to **Rs. 85,52,000/-** (Rupees Eighty Five Lakh Fifty Two Thousand only) **(Excluding GST)** which is **19.28% below** the estimated cost of **Rs. 1,05,94,840/- (Excluding GST)**.

2. सहायक महाप्रबंधक (अभियांत्रिकी-विधुत), भा.वि.प्रा, किशनगढ़ हवाई अड्डा, अजमेर इस कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु **30/12/2022** तक सहायक महाप्रबंधक (अभियांत्रिकी-विधुत), भा.वि.प्रा, किशनगढ़ हवाई अड्डा, अजमेर के कार्यालय में उपस्थित हो। संविदा करार रु 100/- (मात्र सौ रुपये) के न्यायिकेतर (नॉन-ज्युडिशियल) स्टॉप पेपर पर बनाया जाएगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Asstt. General Manager (Engg-E), AAI, Kishangarh Airport, Ajmer shall be the Engineer-In-Charge of the work. You are requested to attend the office of the Asstt. G.M. (Engg-E) AAI, Kishangarh Airport, Ajmer by **30/12/2022** 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.

3. सुरक्षा राशि **रु. 8,55,200/-** (अक्षरे आठ लाख पचपन हजार दो सौ रुपये मात्र) को 10 दिन के भीतर जमा करें अन्यथा इस राशि की कटौति संविदा कागजात के पृष्ठ 33 पर खण्ड-1 ए के अनुसार आपके चालू बिलों से की जाएगी।

Security deposit **Rs. 8,55,200/-** (Rupees Eight Lakh Fifty Five Thousand Two Hundred Only) within 10 days from the date of issue of this letter, failing which, the same will be deducted as per clause no.- 1A, page no. -33 of tender/contract document.

4. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970, संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (निषेध एवं उन्मूलन) अधिनियम 1986, निर्माण श्रमिकों (सेवा के शर्त और नियमन) अधिनियम 1986 और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 जो कि निविदा दस्तावेज के जी.सी.सी. के प्रावधानों का और केन्द्रीय व राज्य सरकारों के तदसंबंधी नियमों का अनुपालन करें।



भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

You are requested to comply with the provision of Contract Labour (Regulation & Abolition) Act of 1970, Contract Labour (Regulation & Abolition) Central Rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment & Condition of Service) Act 1996, Building & Other Construction Workers Welfare Cess Act 1996 as specified in GCC of tender Document and Rules of Central and state Govt.

5. आपको प्रबन्धक (अभियांत्रिकी-विधुत), भा.वि.प्रा, किशनगढ़ हवाई अड्डा, अजमेर से तत्काल संपर्क करने का भी निर्देश दिया जाता है। आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा किया जाएगा।

You are also directed to contact Manager (Engg-E), AAI, Kishangarh Airport, Ajmer immediately who will arrange to hand over the site to you.

6. कृपया नोट करें कि कार्य पूरा करने के लिए आपको **24 माह** का समय प्रदान किया जाता है, जो कि दिनांक 01.01.2023 या साइट हेण्डओवर (जो भी पहले हो) से गिना जाएगा।

Please note that the time allowed for carrying out the work shall be **24 Months** & shall be reckoned from date 01.01.2023 or handing over of site (whichever is earlier).

7. दोष दायित्व अवधि छह (06) महीने होगी, जो कार्य के पुरा होने की वास्तविक दर्ज तिथि से प्रभावी होगी।

The defects liability period shall be Six (06) Months, which will be effective from the actual recorded date of completion of the work.

8. संविदा के संबंध में भविष्य में किसी भी प्रकार का पत्र व्यवहार सामान्यतः इंजीनियर-इन-चार्ज के नाम से किया जाएगा।

Any further correspondence in connection with the contract should normally 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 विधिवत् 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. 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.

Enclosure :- BOQ Page 1 to 07.

भवदीय / Yours Faithfully,

सहायक महाप्रबंधक (अभि०-वि०) / Asstt. Gen. Mgr. (Engg.-E)
कृते तथा ओर से अध्यक्ष, भा.वि.प्रा. / For and on behalf of Chairman, AAI

Validate

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Item Rate BoQ

Tender Inviting Authority: Asst. Gen. Manager (Engg.-E), Kishangarh Airport, Ajmer

Name of work :- Annual Maintenance Contract of Electrical & Mechanical Installations of Non-Operational Area at Kishangarh Airport , Ajmer. (Year 2022-23 and 2023-24).

Contract No: 2022_AAI_132952_1

Name of the Bidder/ Bidding Firm / Company :	BHARAT ELECTRIC					
<u>PRICE SCHEDULE</u> (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Operation and Maintenance of all internal & external electrical and mechanical installations located at Terminal Building, Power House, Admin block, project office and other anciliry building, including attending the complaints/ faults/ breakdowns, ensuring serviceability and satisfactory working condition of the system, performing preventive maintenance, maintaining the records/ documentation etc. as per special conditions of contract by deploying minimum manpower as per Special Conditions of Contract Clause-12 (vii).	24	Month	325000.00	7800000.00	INR Seventy Eight Lakh Only


 Arunesh

Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
2	Inspection & breakdown maintenance of 03 Nos. Solar Powered Obstruction Lights Make-AVAIDS (which are installed approx 15 kms away from Kishangarh Airport on three different hillocks) from manufacturer or authorized dealer or specialized agency including making the system in serviceable condition and submission of service report etc. complete as per site requirement.	4	Job	5000.00	20000.00	INR Twenty Thousand Only
3	Inspection, Repairing, servicing, overhauling and testing of 33 KV VCB Panel having 04 nos., 630Amp VCB, Make-ABB including protection relays, measuring equipments, control & power circuit etc complete as per site requirement from the manufacturer or authorised service dealer of manufacturer.	2	Job	5000.00	10000.00	INR Ten Thousand Only
4	Inspection, repairing, servicing, overhauling, testing and calibration of L&T make Air Circuit Breaker (415 V, 1250/800/630 Amps capacity) etc complete as per site requirement from the manufacturer or authorised service dealer of manufacturer.	26	Job	1000.00	26000.00	INR Twenty Six Thousand Only
5	Inspection & breakdown maintenance of AMF/Synchronisation of DG set system from specialized firm (as & when required) to make the system healthy, complete as per site requirement.	2	Job	5000.00	10000.00	INR Ten Thousand Only

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Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
6	Service charges for identification of faults by locating/ pin pointing (irrespective of no of faults) through fault locating machine in 33 KV underground power cable (length of cable approx 8 Km from 220 KV GSS Kishangarh to Airport) size up to 3 Core x 300 sqmm, i/c carrying out the high potential test and making the cable in serviceable condition (as & when required).	2	Job	10000.00	20000.00	INR Twenty Thousand Only
7	Service charges for identification of faults by locating/ pin pointing (irrespective of no of faults) through fault locating machine in 1.1 KV under ground power cables of different size up to 300 sqmm, i/c carrying out the high potential test and making the cable in serviceable condition (as & when required).	4	Job	7000.00	28000.00	INR Twenty Eight Thousand Only
8	Supplying and making indoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for 300 sqmm size of 3 core, XLPE aluminium conductor cable of 33 KV grade as required.	3	Job	5000.00	15000.00	INR Fifteen Thousand Only
9	Supplying and making outdoor cable end termination with heat shrinkable jointing kit complete with all accessories including lugs suitable for 300 sqmm size of 3 core, XLPE aluminium conductor cable of 33 KV grade as required.	3	Job	10000.00	30000.00	INR Thirty Thousand Only
10	Supplying and making straight through cable jointing with heat shrinkable jointing kit complete with all accessories including ferrules suitable for 300 sqmm size of 3 core, XLPE aluminium conductor cable of 33 KV grade as required.	2	Job	10000.00	20000.00	INR Twenty Thousand Only

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Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
11	Testing and Calibration of 04 Nos protection relays installed in 33 KV ABB make HT panel, by secondary injection method with suitable testing kit, from NABL accredited laboratory including submission of calibration report to AAI. Make/Model of Relay:- ABB/ REJ601	2	Job	10000.00	20000.00	INR Twenty Thousand Only
12	Testing, servicing, adjustment, calibration and submission of calibration certificate (from NABL accredited laboratory) of following instruments including minor repair etc. complete as required. (i) Digital Lux meter-01 No. (ii) Digital Clamp Meter-01 No. (iii) Digital Earth tester meter-01 No (iv) Digital Insulation tester (1KV)- 01 No (v) Digital Insulation tester (5 KV)- 01 No (vi) Digital Vernier Caliper-01 No	2	Job	10000.00	20000.00	INR Twenty Thousand Only
13	Carring out the stack monitoring of 500 KVA DG set for paramaters like PM, SO2, NO2, CO & HC i/c taking samples, testing and submission of analysis reports with mandatory parameters from Govt authorized lab etc. complete as required.	4	Job	2500.00	10000.00	INR Ten Thousand Only
14	Carring out the noise monitoring of 500 KVA DG set for Minimum and Maximum i/c testing, recording data and submission of analysis reports with mandatory parameters from Govt authorized lab etc. complete as required.	4	Job	2500.00	10000.00	INR Ten Thousand Only

Signature
AGMCE.SJ

Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
15	Hiring charges for lighting decoration with LED & PAR lights, of Terminal building, ATC Tower and main entrance gate of Airport in tri-color theme/occasional theme for atleast 2 to 3 nights on the occasion of Republic day/Independance day/ Diwali/ etc complete as per satisfaction of engineer-in-charge and site requirement.	6	Job	15000.00	90000.00	INR Ninety Thousand Only
16	Lifting & Lowering of 5.0/7.5 HP submersible pump from existing borewell etc. complete as required.	6	Job	2500.00	15000.00	INR Fifteen Thousand Only
17	Rewinding of motor of 5.0/7.5 HP submersible pump set complete as required.	4	Job	2500.00	10000.00	INR Ten Thousand Only
18	Repairing, servicing, overhauling and testing of 5.0/7.5 HP submersible pump set (pump part only) complete as required.	4	Job	1500.00	6000.00	INR Six Thousand Only
19	Rewinding of ceiling fans of 1200/1400 mm with super enamelled copper wire of suitable gauge & insulation grade i/c replacement of ball bearing, shaft etc. as required.	10	Job	500.00	5000.00	INR Five Thousand Only
20	Rewinding of Exhaust fans/ pedestal fan/wall mounted fan up to swepp of 600 mm of all makes, with super enameled copper wire of suitable gauge & insulation grade i/c replacement of ball bearing, shaft etc. as required.	20	Job	500.00	10000.00	INR Ten Thousand Only
21	Rewinding of 1- Phase, 230 V, 50 Hz, Motor of the capacity upto 2 HP with suitable gauge and insulation grading copper wire i/c transportation from site to workshop & back i/c Impeller, Bearing & servicing of pump sets (as & when reqd).	5	Job	2500.00	12500.00	INR Twelve Thousand Five Hundred Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
22	Rewinding of Single-Phase, 220 V, 50 Hz Submersible Pump Set of the capacity of 3 HP with suitable gauge and insulation grading copper wire i/c Impeller, Bearing & Servicing of Pump Sets (as & when reqd.).	2	Job	2500.00	5000.00	INR Five Thousand Only
23	Repairing of hand dryer Make-Euronics, including replacement of PCB and other spares complete as required.	8	Job	1500.00	12000.00	INR Twelve Thousand Only
24	Comprehensive maintenance of 06 KVA, single phase UPS Make-Eaton, (Model No-91456Kin-XL), from authorised service dealer of OEM, including quarterly preventive maintenance visit and submission of report with attending unlimited breakdown maintenance and replacement of defective PCB and other parts as required.	8	Job	10000.00	80000.00	INR Eighty Thousand Only
25	Repairing charge of 3 phase motor starter, star delta type, Make-L&T, suitable for 7.5/5.0 HP submersible pump set, including replacement of defective parts etc. complete as required.	4	Job	5000.00	20000.00	INR Twenty Thousand Only
26	Comprehensive maintenance of Boom Barriers (Make-Godrej), from authorised service dealer of OEM, including quarterly preventive maintenance visit and submission of report with attending unlimited breakdown maintenance and replacement of defective card and other parts as required. (One job for three Months)	32	Job	2500.00	80000.00	INR Eighty Thousand Only

Signature
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Sl. No.	Item Description	Quantity	Units	BASIC RATE (Without GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
27	Rewinding of 3- Phase, 400 V, 50 Hz, Motor of the capacity upto 1 HP with suitable gauge and insulation grading copper wire i/c transportation from site to workshop & back (as & when required).	3	Job	2500.00	7500.00	INR Seven Thousand Five Hundred Only
28	Supply & replacement of trailing cable of 30 Mtr highmast.	1	Job	5000.00	5000.00	INR Five Thousand Only
29	Service & overhauling of 30 Mtr Bajaj Make highmast including supply & replacement of defective motor, gear assembly, wire rope, trailing cable etc as per site requirement.	1	Job	15000.00	15000.00	INR Fifteen Thousand Only
30	Service & overhauling of 30 Mtr Bajaj Make highmast, as & when required.	4	Job	5000.00	20000.00	INR Twenty Thousand Only
31	CPWD- DSR 2022 (E&M) items amounting to Rs 2,00,000/-. Note: (i) The rate for this item has to be quoted carefully. (ii) The guidelines for quoting the rate for this item is mentioned in Clause-24 (c) of Guidance to Tenderer at Page No-14.	1	Job	120000.00	120000.00	INR One Lakh Twenty Thousand Only
Total in Figures					8552000.00	INR Eighty Five Lakh Fifty Two Thousand Only
Quoted Rate in Words		INR Eighty Five Lakh Fifty Two Thousand Only Digitally signed by TANSUKH RAM Date: 2023.02.01 11:21:41 IST Location: eProcurement System for Central PSUs				