



भारतीय विमानपत्तन प्राधिकरण
पश्चिमी क्षेत्र मुख्यालय
AIRPORTS AUTHORITY OF INDIA
WESTERN REGION, HQRS.

स्पीड पोस्ट/ ईमेल द्वारा

संदर्भ : भा.वि.प्रा./पोरबंदर/स.म.प्र(अभि-वि)/डबल्यू.ओ-02/2022-23/ 833
Ref. : AAI/PORBANDAR/ AGM (ENGG-E)/W.O-02/2022-23/

दिनांक : 15.03.2023
Date : 15.03.2023

सेवा में,
मैसर्स एम.के.एंटरप्राइजेज,
प्लॉट नंबर 189, टीचर्स कॉलोनी, ताजबाग,
नागपुर, -440009. (महाराष्ट्र)

To,
M/s. M.K.Enterprises., Plot No.189,
Teachers Colony, Tajbag,
Nagpur, -440009 (Maharashtra)

कार्य का नाम: एनुयल पिरिओडिकल मेंटेनेन्स एंड ऑपरेशन ऑफ ई एंड एम इन्स्टालेशन एट सी. ए.
पोरबंदर फॉर टू इयर्स (2023-25)
Name of work: Annual Periodical Maintenance and Operation of E &M Installations at C. A.
Porbandar for two years (2023-25).

संदर्भ :- दिनांक 24.02.2023 को खोली गई आपकी ई-निविदा(वित्तीय निविदा) ।
Ref.:- Your E-tender opened on 24.02.2023 (Financial Bid).

महोदय/ Sir,

- उपर्युक्त कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से, आपके द्वारा उद्धृत मददर पर रू.70,80,936/- (जीएसटी छोड़कर) (रूपये सत्तर लाख अस्सी हजार नौ सौ छत्तीस मात्र) जो अनुमानित लागत राशि से 19.09% नीचे है, स्वीकृत किया जाता है। निविदा की अनुमानित लागत राशि रु.87,51,330.00 लाख है।
Your E- tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India, at the rates quoted by you totaling to 7080936/- (Excluding GST) (Seventy Lacs Eighty Thousand Nine Hundred & Thirty Six Only) Which is 19.09% Below the Estimated Cost put to tender of Rs. 87,51,330/-
- सहायक महाप्रबंधक (अभि° विद्युत), भा.वि.प्रा., पश्चिमी क्षेत्र, मुंबई कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप स्वयं या आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करें जो करारनामे परहस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 30.03.2023 तक सहायक महाप्रबंधक (अभि° विद्युत) भा.वि.प्रा., पश्चिमी क्षेत्र, मुंबई के कार्यालय में उपस्थित हों तथा करारनामे को पूरा करें। ठेके का करारनामा रु100.00 (रू.सौ मात्र)के नोन ज्यूडिशियल स्टेम्प पर निष्पादित किया जाएगा, तथा स्टेम्प पेपर की लागत आपके द्वारा वहन की जायेगी।

Asst. Gen. Manager (Engg-Elect.), AAI,WR, Mumbai shall be the Engineer-In-Charge of the work. You are requested to attend this office or depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office of the Asst. Gen. Manager (Engg-Elect.), AAI, WR, Mumbai by 30.03.2023 to sign and complete the agreement. The contract agreement shall be executed on a non- Judicial stamp paper of value Rs. 100.00 (Rs One hundred only) and the cost of the stamp paper shall be borne by you.

3. ई-निविदा के साथप्राप्त अग्रिम धन राशि को संविदा के जी सी सी पृष्ठ संख्या 16 के शर्त संख्या 1A के अनुसार प्रतिभूति निक्षेप राशि का हिस्सा मानकर उसमें बदल दिया जाएगा। कृपया शेष प्रतिभूति निक्षेप राशि रू. 708094/- (रू. केवल सात लाख आठ हजार चौवन मात्र) इस पत्र के जारी होने की तिथि से 10 दिन के भीतर जमा करे अन्यथा उक्त धनराशि कि कटौति संविदा प्रपत्र कि उक्त संदर्भित शर्त के अनुसार चालू बिलो से की जाएगी।

The earnest money amount of received along with your E-tender will be treated and converted as a part of security deposit as per clause 1 A on page 16 of GCC of tender document. Please deposit Rs. 708094/- (Seven Lacs Eight Thousand and Ninety Four Only) towards balance security deposit within 10 days from the date of issue of this letter; failing which, the same will be deducted from the running bills as per condition referred above of the tender document.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रिय नियम 1971 के प्रावधान का पालन करे, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण कामगार (रोजगार का विनियमन और सेवा की शर्त) अधिनियम 1996, बिल्डिंग और अन्य निर्माण कामगार कल्याण सेस अधिनियम 1996 जैसा कि निविदा जीसीसी के खंड 19 पृष्ठ 49 और केंद्रिय तथा राज्य सरकार के नियमों में निर्दिष्ट है, तथा केंद्रिय और राज्य के न्यूनतम मजदूरी अधिनियम के प्रावधानों का भी पालन करेगे।

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 and Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction workers welfare cess act 1996 as specified in clause 19 page 49 of GCC of tender document & minimum wage act rules of Central and State Governments.

5. आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (अभि° विद्युत), पोरबंदर विमानक्षेत्र से मिले वह आपको साइट सौपने कि व्यवस्था करेंगे। कृपया नोट करें कि काम करने का अनुमत समय 24 (चौबीस) महिना है जो कि 01.04.2023 से माना जाएगा।

You are also directed to contact Manager (E-E), Porbandar Airport immediately who will arrange to handover the site to you. Please note that the time allowed for carrying out the work is 24 Months and same shall be reckoned from 01.04.2023.

6. इस संविदा के संबंध में भविष्य में किसी भी प्रकार का पत्राचार सामान्यतः सहायक महाप्रबंधक (अभि° विद्युत), भा.वि.प्रा., पश्चिमी क्षेत्र, मुंबई के पते पर किया जाये।

Any further correspondence in connection with the contract should normally be addressed to Asst. Gen. Manager (Engg-Elect.), AAI, WR, Mumbai

7. उपरोक्त संदर्भित सभी पत्र इस ठेके का भाग होंगे।

All the letters referred above shall form part of contract.

8. भारतीय विमानपत्तन प्राधिकरण का गुजरात राज्य जी.एस.टी पंजीकरण संख्या 24AAACA6412D1ZE है।

The GSIN registration no of AAI for Gujarat state is 24AAACA6412D1ZE.



9. यदि ठेकेदार सुरक्षा नियमों का भंग करेगा तो वह कालियादी मे सम्मेलित किया जाएगा एवं उचित कानूनी कार्यवाही के लिए भी जिम्मेदार होगा।

If Contractor is found violating any of Security Regulations, he shall be black listed and will be subjected to other legal Proceedings.

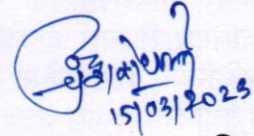
10. कृपया इस पत्र की पावती भेजे तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्विकारोक्ति के रूप में विधिवत हस्ताक्षर करके हमें वापस भेजे।

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.

11. यदि कोई विसंगति पाई जाती है तो अंग्रेजी संस्करण को सही रूप में लिया जाएगा।

In case any discrepancy is found, then English version will be taken as correct.

भवदीय/Yours faithfully,



सहायक महाप्रबंधक (अभि० विद्युत)

भा.वि.प्रा., पश्चिमी क्षेत्र, मुंबई

कृते तथा अध्यक्ष की ओर से,

भारतीय विमानपत्तन प्राधिकरण

Asst. Gen. Manager (Engg-Elect.)

AAI, WR, Mumbai

For and on behalf of the Chairman,

Airports Authority of India

संलग्न : कार्य की अनुसूची 02 पृष्ठ

प्रतिलिपि / Copy to:-

1. सहायक श्रम आयुक्त (मध्य), श्रम और रोजगार मंत्रालय, भारत सरकार, कोठी कंपाउंड, राजकोट-360001
Asstt. Labour Commissioner (Central), Ministry of labour & Employment, Govt. of India, Kothi Compound, Rajkot-360001
2. क्षेत्रीय भविष्यनिधि आयुक्त, पंचायत नगर चोक, युनिवर्सिटी रोड, राजकोट-360005
Regional Provident Fund Commissioner, Panchayat Nagar Chowk, University Road, Rajkot-360005
3. आयकर अधिकारी, आयकर कार्यालय, दूसरी मंजिल, कुबेर लैंडमार्क बिल्डिंग, साधना स्टूडियो के सामने, एस.पी.वी. रोड, पोरबंदर-360575
Income Tax Officer, Income Tax Office, 2nd Floor, Kuber landmark Building, Opp. Sadhana Studio, S.V.P. Road, Porbandar-360575
4. करारनामा प्रतिलिपि
Agreement Copy

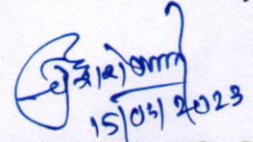
मूल प्रति पर नही / N.O.O.(Copy to)

1. महाप्रबंधक (अभियंत्रिकी), भा.वि.प्रा., क्षेत्रिय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई-400099
GM (Engg.), AAI, Office of the RED, Opp. Parsiwada, Sahar Road, Ville parle(E), Mumbai- 400099
2. विभागाध्यक्ष (सतर्कता), भा.वि.प्रा., क्षेत्रिय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई-400099
HOD (Vigilance), AAI, Office of the RED, Opp. Parsiwada, Sahar Road, Ville parle(E), Mumbai- 400099
3. संयुक्त महाप्रबंधक (अभि-वि), भा.वि.प्रा., क्षेत्रिय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई-400099
Jt. GM(Engg-Elect.), AAI, Office of the RED, Opp. Parsiwada, Sahar Road, Ville parle(E), Mumbai- 400099
4. संयुक्त महाप्रबंधक (वित्त), भा.वि.प्रा., क्षेत्रिय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई-400099
Jt. GM(Finance), AAI, Office of the RED, Opp. Parsiwada, Sahar Road, Ville parle(E), Mumbai- 400099

आंतरिक/Internal

1. विमानपतन निदेशक, भाविप्रा, नागर विमानक्षेत्र, पोरबंदर
Airport Director, AAI, C. A. Porbandar
2. प्रबन्धक (अभि-वि) पोरबंदर विमानक्षेत्र
Manager (E-E), Porbandar Airport
3. राजभाषा धारा 3
4. कार्यफाईल/ Work File

भवदीय/Yours faithfully,



सहायक महाप्रबंधक (अभि-विद्युत)

भा.वि.प्रा., पश्चिमी क्षेत्र, मुंबई

कृते तथा अध्यक्ष की ओर से,

भारतीय विमानपत्तन प्राधिकरण

Asst. General Manager (Engg-Elect.)

AAI, WR, Mumbai

For and on behalf of the Chairman,
Airports Authority of India

Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: AGM (E E), AAI, RHQ WR Mumbai.

Name of Work : Annual Periodical Maintenance & Operation of E&M Installations at C. A. Porbandar for two years (2023-25).

Contract No: AAI/RHQ/WR/MUMBAI/POR/AGM(E-E)/e-NIT-04/22-23

Name of the Bidder/ Bidding Firm / Company : M/S M K ENTERPRISES ,NAGPUR

PRICE SCHEDULE

(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant 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 #	TEXT #	NUMBER #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words	TEXT #		
1	2	4	5	13	53	55			
1	Operation and Maintenance of Electrical & Mechanical Installations at Terminal building, DVOR, MSSR, power house & other ancillary buildings as per specifications and conditions attached to provide uninterrupted power supply and deputing man power round the clock in Three shifts, General shift including attending complaints/faults/breakdowns to ensure serviceability, preventive maintenance, upkeeping maintenance records/documentation etc., on all working days including Sundays and Holidays complete as required.	24.00	Month	265700.00	6376800.00	INR Sixty Three Lakh Seventy Six Thousand Eight Hundred Only			
2	Servicing, Checking and testing of 3 Ph 11KV 800A HT Vacuum Circuit Breaker (VCB) including testing of wiring of breaker and minor repairing works complete as required including documentation, testing as per recommended standards (through authorised agency of OEM/reputed agency approved by Engineer-In-Charge) followed with submission of test report to AAI as per conditions of contract etc as required.	6.00	Job	3000.00	18000.00	INR Eighteen Thousand Only			
3	Servicing, Checking and testing of followng HT components installed on 3 Ph, 11 KV, 800 A, HT Vacuum Circuit Breaker (VCB) including testing of wiring of breaker and minor repairing works complete as required including documenting the testing as per recommended standards (through authorised agency of OEM/reputed agency approved by Engineer-In-Charge) followed with submission of test report to AAI as per condition of contract etc as required.								
3.1	11 KV Current Transformer (1 Set of Three)	6.00	Job	1500.00	9000.00	INR Nine Thousand Only			

Date 07/09/2023

3.2	11 KV Potential Transformer	2.00	Job	1500.00	3000.00	INR Three Thousand Only
4	Servicing & repairing of automatic float/boost battery charger for 11 KV HT starter panel including replacement of faulty parts, provision of 2 nos. new 88 Ah, 12 V batteries complete with testing & commissioning all as reqd. & as per the instruction of E.I.C.	1.00	Job	6901.00	6901.00	INR Six Thousand Nine Hundred & One Only
5	Servicing and Testing of the 500 KVA, 11 KV, 430 V distribution ONAN Transformer as per recommended standard and submission of report complete as required through authorised service agency of OEM/ reputed agency approved by engineer -in - charge. Testing should include Insulation Resistance test, Voltage Ratio & Tap Continuity test, Magnetic Balance Test, Vector Group Test, Accessories working etc. complete as reqd.	4.00	Job	3000.00	12000.00	INR Twelve Thousand Only
6	Servicing, Checking and Testing of the LT 800 A Air Circuit Breakers including testing of wiring of breaker and minor repairing works complete as required including documenting the testing as per recommended standards (through authorised agency of OEM/reputed agency approved by Engineer-In-Charge) followed with submission of test report to AAI as per condition of contract etc as required.	4.00	Job	3000.00	12000.00	INR Twelve Thousand Only
7	Servicing, Testing and Calibration of the following relays as per recommended standard and submission of calibration report complete as required through authorised service agency of OEM/ reputed agency approved by Engineer-In-Charge.					
7.1	Over Current & Earth Fault Relay (MC 31A of L&T make) for LT panel	8.00	Each	1200.00	9600.00	INR Nine Thousand Six Hundred Only
7.2	Auxiliary Relay for Buchholz, WTI, OTI tripping for 11 KV HT VCB panel	8.00	Each	1200.00	9600.00	INR Nine Thousand Six Hundred Only
7.3	Master Tripping relay (CGXH1 of CG make) for 11KV HT VCB panel	6.00	Each	1000.00	6000.00	INR Six Thousand Only
7.4	Over Current & Earth Fault Relay (CGI 14N of CG make) for 11 KV HT VCB panel	6.00	Each	1000.00	6000.00	INR Six Thousand Only
8	Dehydration and filtration of transformer oil at site including testing the BDV before and after filtration and submitting the test reports etc, as required for 500 KVA Transformer (Approx. 415 Ltr.oil tank capacity)	4.00	Each	6500.00	26000.00	INR Twenty Six Thousand Only
9	Supply and Topping up the transformer oil in conservator tank upto a required level with new treated transformer oil complete as required.	85.00	Ltr	101.00	8585.00	INR Eight Thousand Five Hundred & Eighty Five Only
10	Servicing, repairing, rewinding and replacement of defective bearings / bushing including transporting from site to contractors workshop & back to site, testing and commissioning etc. complete as required.					
10.1	Ceiling fan /wall fan/pedestal fan	4.00	Each	300.00	1200.00	INR One Thousand Two Hundred Only

25/09/2019

10.2	Exhaust fan of all sizes	4.00	Each	300.00	1200.00	INR One Thousand Two Hundred Only
11	Rewinding of the upto 3/5 HP submersible/monoblock pumpmotor sets with suitable gauge copper wire I/c warnishing, baking etc as required, job includes transportation from site to contractor's workshop & back to site.	2.00	Each	2000.00	4000.00	INR Four Thousand Only
12	Calibration of CCR & Sensitivity of relay on 4 KW to 20 KW CCR of AMA/NASU make CCR including submitting reports etc., complete as required.	8.00	Each	5000.00	40000.00	INR Forty Thousand Only
13	Calibration of PAPI Clinometer etc. complete as required.	1.00	Each	5000.00	5000.00	INR Five Thousand Only
14	Inspection, servicing, setting, testing, adjustment, calibration and submission of calibration certificate of following instruments including minor repairs etc.all as reqd.					
14.1	Earth Tester	1.00	Each	500.00	500.00	INR Five Hundred Only
14.2	Multimeter (digital)	1.00	Each	500.00	500.00	INR Five Hundred Only
14.3	Lux Meter	1.00	Each	500.00	500.00	INR Five Hundred Only
15	Painting of existing electrical panels, feeder pillar boxes, DB's and other electrical installations etc with one or more coats of synthetic enamel paint of approved colour by spray painting, including cleaning of rusted area, providing the mask to meters, handles, etc. and writing the required information on panel with paint as per the instructions of the Engineer In Charge as required.	100.00	Sq Mtr.	55.00	5500.00	INR Five Thousand Five Hundred Only
16	Painting of Runway / Taxiway Light installed GLF fittings including base plate with two coats of the synthetic enamel paint of aviation yellow colour of approved make to give an even shade and painting the base concrete with white colour water base road marking paint including numbering with black paint on white back ground, cleaning the surface with suitable means as per the instructions of the Engineer In Charge etc. complete as required.	185.00	Each	50.00	9250.00	INR Nine Thousand Two Hundred & Fifty Only
17	Painting of PAPI fittings including base plate with two coats of the synthetic enamel paint of aviation yellow colour of approved make to give an even shade, cleaning the surface with suitable means as per the instructions of the Engineer In Charge etc. complete as required.	8.00	Each	100.00	800.00	INR Eight Hundred Only
18	Servicing, repairing, and replacement of defective parts of the 100 KVA capacity 3-phase Servo Voltage Stabilizer (Regulator) at MSSR including transporting from site to workshop & back to site complete with testing and commissioning etc. all as reqd. & as per the instructions of E.I.C.	3.00	Job	2500.00	7500.00	INR Seven Thousand Five Hundred Only

Signature

19	For 100 KVA servo stabilizer: dehydration and filtration of transformer oil at site including testing the BDV before and after filtration and submitting the test reports etc., as required for 100 KVA Servo Stabilizer (Approx. 200 Ltr.oil tank capacity)	1.00	Job	6500.00	6500.00	INR Six Thousand Five Hundred
20	Servicing & complete overhauling of High Mast l/c repairing, replacement of defective parts of winch assembly, wire rope, trailing cable, control panel,complete with testing & commissioning all as per site requirement.	2.00	Job	2500.00	5000.00	INR Five Thousand Only
21	Decoration of Terminal building facia with LED serial lighting and RGB pattern lighting on special occasions/nationally important days/festivals as per the requirements shown below - (i) Minimum no. of LED serial lighting - not less than 5000 LED lights. (ii) Pixel Chaser light batten running linearly on the top of the building, ATC tower, entry gate walls for a length of not more than 350 m. (iii) Halogen focus lights (Green or Yellow) for trees around terminal building - 20 Nos. Type of Decoration will be as per the theme of occasions and upto the satisfaction of the Engineer In-charge/Airport Director.					
21.1	Independence day / Republic day / AAI foundation day / Christmas / New Year (Starting from 18.00 hrs. on the Day before the Occassion to till 06.00 hrs on the day after the Occassion) Each occasion in an year shall be treated as one job.	4.00	Each	17500.00	70000.00	INR Seventy Thousand Only
22	Execution of Complete items of CPWD Delhi schedule of rates (E&M) 2022.[Up to a Ceiling limit of Rs.2,00,000 without GST]. The materials used for executing the DSR items shall be as per the approved make list of AAI, as enclosed with the tender document.	200000.00	Less (-)	15.00%	170000.00	INR One Lakh Seventy Thousand Only
23	Photometry testing of Airfield Ground Lighting (AGL) fixtures at Porbandar Airport: Carrying out /Making in-field measurement of intensity, beam spread,orientation, chromaticity, luminous factor, one time field alignment setting for inset/elevated type runway edge , elevated runway end ,inset /elevated type threshold , PAPI airfields ground lights , by using vehicle mounted Mobile Testing Equipment system, frame Reader, submission of test reports etc as per requirement of ICAO/Civil Aviation Requirement (CAR) Section-4 Aerodrome standard & licensing series 'B' Part-I, Technical specification etc complete as required.	2.00	Each	125000.00	250000.00	INR Two Lakh Fifty Thousand Only
Total in Figures		7080936.00				INR Seventy Lakh Eighty Thousand Nine Hundred & Thirty Six Only
Quoted Rate in Words		INR Seventy Lakh Eighty Thousand Nine Hundred & Thirty Six Only				

Signature Not Verified

Digitally signed by CHANDRASHEKHAR SHIVAJI SHEWARE

Date: 2023.03.15 15:57:57 IST

Location: eProcurement System for Central PSUs