



संदर्भ सं.: भाविप्रा/प.क्षे./व.प्र (इंजी-विद्युत)/भुज/एमडब्लू-02/2020-21/
Ref. No: AAI/WR/SM (E-E)/BHUUJ/MW-02/2020-21/

दिनांक: 28.08.2020
Date: 28.08.2020

सेवा में/ To,
मेसर्स सेंटर-टैप इंजीनियरिंग/ M/s Centre-Tap Engineering
30, कामेश्वर ट्विन्स, / 30, Kameshwar Twins,
100 फूट रोड, श्रेयस टेकरा/ 100 Foot Road, Shreyas Tekra
अहमदाबाद - 380015 / Ahmedabad - 380015.

विषय/ Sub: अनुयल ओपरेसन अँड मेंटेनेंस कांट्रैक्ट फॉर ई&एम इन्स्टोलेशन एट सी.ई. भुज (वर्ष 2020-22).
Annual Operation & Maintenance Contract for the E & M Installations at C.E. Bhuj for the year 2020-22.

संदर्भ: 1) आपकी ई-निविदा नं. 2019_AAI_47717_1 दिनांक 24.08.2020 को खोला गया।
Your e-tender id. 2019_AAI_47717_1 opened on Dated 24.08.2020.

महोदय,/ Dear Sir(s),

1. उल्लेखित कार्य हेतु आपके द्वारा बताए गये मद मूल्यों पर आपकी ई-निविदा राशि कुल **रु.61,64,050.00 (रुपए एकसठ लाख चौसठ हजार पचास मात्र) + जीएसटी** है, जो कि उचित लागत राशि **रु.74,01,510 /-** से **16.72 %** नीचे है जो अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है। एजन्सी द्वारा वैध टैक्स इन्वाइस प्रस्तुत करने पर जीएसटी अदा किया जाएगा। गुजरात राज्य के लिए जीएसटी क्र. GSTIN:-24AAACA6412D1ZE है।

Your e-tender for the work mentioned above is hereby accepted on behalf of The Chairman, Airports Authority of India at the item rates quoted by you totaling to **Rs.61,64,050.00 (Rupees Sixty Lakhs Sixty four Thousand Fifty only) + GST** which is **16.72% Below** the Justified cost of **Rs.74,01,510/-**. GST will be paid against valid Tax invoice from the agency. For Gujarat state AAI GST no. is GSTIN:24AAACA6412D1ZE

2. वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्षे., क्षेत्रीय मुख्यालय, विलेपार्ले (पूर्व), मुंबई-400099, कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आपकी ओर से एक विश्वसनीय प्रतिनिधी प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक **07.09.2020** तक वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, परिचालन कार्यालय भवन, न्यू एअरपोर्ट कालोनी, विलेपार्ले (पूर्व), मुंबई-400099 के कार्यालय में उपस्थित हो तथा करारनामे को पुरा करें। ठेके का करारनामा रु. 100/- के नॉनजुडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।

SM (ENGG. - ELECT.), RHQ (WR), Vile Parle (E), Mumbai - 400 099 shall be the Engineer-In-Charge of this work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office to the SM (ENGG- ELECT.), RHQ (WR), Operational office building, New Airport Colony, Vile Parle (E), Mumbai-400 099 by **07.09.2020** 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.

भारतीय विमानपत्तन प्राधिकरण
पश्चिमी क्षेत्र मुख्यालय



AIRPORTS AUTHORITY OF INDIA
WESTERN REGION HQRS.

3. चुकी आप एमएसएमई पंजीकृत फर्म है, इसलिए एनआईटी के शर्त के अनुसार आपको ई.एम.डी.राशि जमा न करने की रियायत मंजूर किया गया है। कृपया **रु. 6,16,405.00 (रुपये छह लाख सोलह हजार चार सौ पाँच मात्र)** प्रतिभूति जमा के रूप में यह पत्र जारी करने के तारीख बाद 10 दिन के अंदर जमा किजियो। जमा करने की असफलता में वह राशि बिल से ठेके की शर्तों के अनुसार काट दी जायेगी।

Being MSME registered firm, your earnest money exemption claim has been accepted as per NIT criteria. Please deposit **Rs.6,16,405.00 (Rupees Six Lakh Sixteen Thousand Four Hundred Five only)** towards security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted from your bill as per contract conditions.

4. आपसे निवेदन है कि आप केंद्रिय और राज्य सरकारों 1970 के अधिनियम अनुबंध श्रम नियम (नियम तथा उन्मुलन) 1971 के केन्द्रीय नियम श्रम नियम (नियमन तथा उन्मुलन) एवं केन्द्र तथा राज्य सरकार के न्युनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन करें।

You are requested to comply with provision of contract labour (Regulation and Abolition Act 1970 and contract labour Regulation & Abolition) Central rule 1971 and minimum wages Act & rules thereof central and safe Govt.

5. आपको यह निर्देश दिया जाता है कि आप प्रबंधक(इंजी-विद्युत), भुज हवाईअड्डा से संपर्क करें जो आपको साईट सौंपने की व्यवस्था करेंगे।

You are directed to contact Mgr. (E-E), Bhuj Airport immediately who will arrange to handover the site.

6. कृपया नोट कर लें कि काम करने का अनुमानित समय 24 (चौबिस) माह है जोकि दिनांक 01.09.2020 से गिना जाएगा।

Please note that the time allowed for carrying out the complete work is **24 (Twenty Four) months**, which shall be reckoned **from 01.09.2020**

7. इस ठेके के संबंध में आगे का कोईभी पत्राचार वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्षे., क्षेत्रीय मुख्यालय, एकीकृत प्रचालन कार्यालय भवन, विलेपार्ले (पूर्व), मुंबई-400099 के पते पर किया जाए।

Any further correspondence in connection with the contract should normally be addressed to SM (E-E), RHQ (WR), Integrated Operational office building, Vile Parle (E), Mumbai - 400099.

8. कृपया पावती भेजें तथा इस आदेश की दोहरी प्रति आपके हस्ताक्षर के पश्चात इस कार्यालय में भेजें जो कि स्वीकृती टोकन समझा जाएगा।

Please acknowledge the receipt and return the duplicate copy of this order enclosed herewith after signing to the undersigned as a token of acceptance.

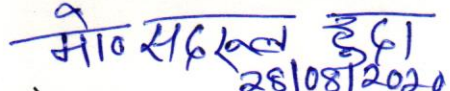
यदि अंग्रेजी और हिंदी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जायेगा।

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

धन्यवाद/ Thanking You,

Encl: 1. SOQ

भवदीय / Yours faithfully,


(मो. सदरुल हुदा) / (Md. Sadrul Huda)

वरिष्ठ प्रबंधक (इंजी-विद्युत),

Sr. Manager (Engg.-Elect.)

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

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Item Rate BoQ

Tender Inviting Authority: Sr. Manager (E-E)

Name of Work: "Annual Operation & Maintenance Contract for the E & M Installations at C.E. Bhuj for the year 2020-22"

Contract No: 2020_AAI_47717_1

Name of the Bidder/
Bidding Firm /

Centre Tap Engineering

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 #	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
1	2	4	5	13	53	55
1	Annual Operation and Maintenance of Electrical & Mechanical Installations of Terminal building, Operational area, City Side, AAI residential Colony, Power House, Pump House and other ancillary building of Bhuj Airport including Operation & Maintenance of Pumps, DG Sets, Conveyors in three shifts on all working days as per specification & condition attached, attending to complaints/ faults/ breakdowns, ensuring serviceability and satisfactory working condition of the system, performing preventive maintenance, maintenance of records/ documentation etc. as per the detailed specifications, terms & conditions covered under this contract, on all days including Sundays and holidays and also as & when required basis etc. as required.	24	Month	237000.00	5688000.00	INR Fifty Six Lakh Eighty Eight Thousand Only
2	Inspection, servicing and Testing of following Electrical Installations and performing preventive maintenance checks and submission of reports to AAI. For VCB and ACB, the activities shall be carried out through the authorized service dealer of the OEM. For power transformer, the activities shall be carried out through OEM/authorized service dealer of OEM or any specialized/licensed agencies with suitable experience for the work.					
2.1	11 KV VCB (Make: Crompton Greaves, Model: 12V X 12 XL, Rating: 400 A)	6	JOB	6000.00	36000.00	INR Thirty Six Thousand Only
2.2	Current Transformer of VCB (a set of three) (Rating: 60-30/5+5A, 15 VA/CL 1.0/5P10)	12	SET	3000.00	36000.00	INR Thirty Six Thousand Only
2.3	11 KV Potential Transformer (Rating 11000 /110 V, 100 VA/CL 1.0)	2	JOB	4000.00	8000.00	INR Eight Thousand Only
2.4	Distribution Transformer 11KV/433V, 500KVA (Make: Crompton Greaves)	4	JOB	4000.00	16000.00	INR Sixteen Thousand Only
2.5	Air Circuit Breaker 800 Amp, 400 V (Make: L & T, Model: CN-CS 800	16	JOB	1700.00	27200.00	INR Twenty Seven Thousand Two

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
3	Inspection, servicing, calibration and testing of Electrical metering and safety device, performing relay co-ordination of the relays, including submission of reports on the related calculations for relay setting etc. as required. The activity shall be carried out through specialized agencies/licensed agencies with appropriate licenses and experiences. (A) IDMT relays (2OC & EF) - 7 nos and Auxiliary and tripping relays (Type-VAA21Z98501FCH)-4 Nos. (Details as per tender Document)	2	JOB	12000.00	24000.00	INR Twenty Four Thousand Only
4	Dehydration and filtration of transformer oil including testing the BDV and acidity before and after testing and submission of test reports , replacement of Silica Gel etc. as required for following Transformers - 500 KVA Transformer (App. 420Ltr.)	4	JOB	7000.00	28000.00	INR Twenty Eight Thousand Only
5	Supply of tested transformer oil for toping up the transformer as required.	100	Ltr	90.00	9000.00	INR Nine Thousand Only
6	Rewinding of the 3 phase 50 Hz AC Electric motor of following Capacity pumps :-					
6.1	Monobloc pumps below & up to 5 HP capacity	2	JOB	2200.00	4400.00	INR Four Thousand Four Hundred
6.2	Submersible pump up to 5 HP	2	JOB	2200.00	4400.00	INR Four Thousand Four Hundred
6.3	Monobloc pumps above 5 HP & up to 7.5 HP capacity	2	JOB	3200.00	6400.00	INR Six Thousand Four Hundred
7	Spray painting of sheet metal enclosures/LT panels/Feeder Pillars/DG exhaust pipes/ Control panel with two coats of synthetic/enamel paint of grey or any other colour as approved by AAI, including cleaning the surface , rewriting the identification of the circuit. The electrical accessories shall be covered and protected from dust during painting as required.	50	Sq.Mtr	120.00	6000.00	INR Six Thousand Only
8	Decoration of Terminal building, Main Entry Gate facia with LED serial lighting and RGB pattern lighting on special occassions/nationally important days/festivals as per the requirements shown below. (a) Minimum no. of LED serial lighting - not less than 6500 LED lights. (b) RGB pattern lighting for pillars of terminal building 15 Nos. (RGB PAR lights shall be used) (c) Pixel Chaser light batten (with minimum 12 colour combinations) running linearly on the top of the building for a length of not more than 200 m.					
8.1	Independence day (Starting from 18.00 hrs on day before independence day to 06.00 hrs on the day after independence day) Each occasion in an year shall be treated as one JOB.	2	JOB	9000.00	18000.00	INR Eighteen Thousand Only
8.2	Diwali (Four days - Starting from 18.00 hrs. on day before Diwali, Diwali day, Gujarati New year day and Bhai dhooj day , till 06.00 hrs on day after Bhai dhooj day) Each occasion in an year shall be treated as one JOB.	2	JOB	18000.00	36000.00	INR Thirty Six Thousand Only
8.3	Republic day (Starting from 18.00 hrs on day before republic day to 06.00 hrs on the day after republic day) Each occasion in an year shall be treated as one JOB.	2	JOB	15000.00	30000.00	INR Thirty Thousand Only
8.4	AAI foundation day (Starting from 18.00 hrs on day before foundation day to 06.00 hrs on the day after foundation day)	2	JOB	15000.00	30000.00	INR Thirty Thousand Only

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
9	Painting of street light poles, arms with aluminium paint of (2 coats) of approved brand and manufacturer, along with one coat of primer, including cleaning the surface as required.					
9.1	Pole with single arm (Height not more than 9 m) - City Side & Staff Colony	28	JOB	450.00	12600.00	INR Twelve Thousand Six Hundred Only
9.2	Pole with single arm (Height not more than 7 m) - Perimeter	47	JOB	350.00	16450.00	INR Sixteen Thousand Four
9.3	Pole with two arms (Height not more than 9 m) - City Side & Staff Colony	18	JOB	500.00	9000.00	INR Nine Thousand Only
9.4	Pole of LED post top lantern fixture of height not more than 2.5 metre and dia not more than 18 cm dia.	28	JOB	250.00	7000.00	INR Seven Thousand Only
10	Painting of HT structure including fencing (Approximate 6 Sq.mtr.), with two coats of aluminium /enamel paint including cleaning, scraping and applying approved steel primer where ever required similar to the existing colours and shade complete as required.	2	JOB	1800.00	3600.00	INR Three Thousand Six Hundred Only
11	Supply of batteries for DG set cranking with minimum 2 years warranty:12 V, 180 Ah lead acid battery	4	Nos.	7000.00	28000.00	INR Twenty Eight Thousand Only
12	Execution of Complete items of CPWD Delhi schedule of rates (E&M) 2018.[Up to a Ceiling limit of Rs. 80,000 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.	80000.000	Less ()	0.00%	80000.00	INR Eighty Thousand Only
Total in Figures					6164050.00	INR Sixty One Lakh Sixty Four Thousand & Fifty Only
Quoted Rate in Words		INR Sixty One Lakh Sixty Four Thousand & Fifty Only				

मो. सदरुल हुदा / Md. Sadruul Huda
 28/08/2020
 वरिष्ठ प्रबंधक (इंजी. - विद्युत) / Sr. Manager (Engg.-Elect.)
 भारतीय विमानपत्तन प्राधिकरण, क्षेत्रीय मुख्यालय, प. डे.
 Airports Authority of India, RHQ, WR
 मुंबई / Mumbai -400 099