



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

संदर्भ सं.: भाविप्रा/प.क्ष./ स.म.प्र (इंजी-विद्युत)/ भावनगर /एमडब्लू-02/2022-23/
Ref. No: AAI/WR/ AGM(E-E)/BHAV/MW-02/2022-23/106

दिनांक: 30.08.2022
Date: 30.08.2022

सेवा में/ To,
मेसर्स इंटीजर इन्फ्राटेक प्राइवेट लिमिटेड /
M/s.Integer Infratech Private Limited,
31/बी, आशीर्वाद डीप- 4, पटेल पार्क और वृन्दावन के पीछे /
31/B, Ashirvad Deep-4, B/H Patel Park & Vrundavan,
रंजीत सागर रोड, जामनगर-361 005/Ranjit Sagar Road, Jamnagar-361 005.

विषय/ Sub: अनुयल ओपरेशन अंड मेंटेनेंस कांट्रैक्ट फॉर ई&एम इन्स्टालेशन एट भावनगर एयरपोर्ट (वर्ष 2022-24) ।
Annual Operation and Maintenance Contract for the E&M installations at Bhavnagar Airport for the year 2022-24.

संदर्भ: 1) आपकी ई-निविदा न. 2022_AAI_119192_1 दिनांक 25.08.2022 को खोला गया ।
Your e-tender id. 2022_AAI_119192_1 opened on Dated 25.08.2022.

महोदय,/ Dear Sir(s),

1. उल्लेखित कार्य हेतु, आपके द्वारा बताए गये मद मूल्यों पर आपकी ई-निविदा कुल राशि **रु. 88,14,322/-** (रुपए अठ्ठासी लाख चौदह हजार तीन सौ बाईस मात्र) + जीएसटी है, जो कि उचित लागत राशि **रु.1,10,22,269 /-** से **20.03 %** नीचे है। अधिकांश, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है। आपके 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.88,14,322/- (Rupees Eighty Eight Lakh Fourteen Thousand Three Hundred and Twenty Two Only) + GST** which is **20.03% Below** the Justified cost of **Rs.1,10,22,269/-** GST will be paid against valid Tax invoice by you. For Gujarat state AAI GST no. is GSTIN:24AAACA6412D1ZE.

2. सहा.महाप्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्ष., क्षेत्रीय मुख्यालय, विलेपार्ले (पूर्व), मुंबई-400099, कार्य के प्रभावी 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 **09.09.2022** तक सहा.महाप्रबंधक (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।

Asstt.GM (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 Asstt.GM (ENGG. - ELECT.), RHQ (WR), Operational office building, New Airport Colony, Vile Parle (E), Mumbai-400 099 by **09.09.2022** 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.

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क्षेत्रीय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई - 400 099.
Office of the Regional Executive Director, Opp. Parshiwada, Sahar Road, Vile Parle (E), Mumbai - 400 099.

☎ 91-22-29217400

ए.टी.एस. कॉम्प्लेक्स, सहार कार्गो के पास, सुतार पखाडी रोड, सहार, मुंबई - 400 099.
ATS Complex, Near Sahar Cargo, Sutar Pakadi Road, Sahar, Mumbai - 400 099.

☎ 91-22-26819300



3. चुकी आप एमएसएमई पंजीकृत फर्म है, इसलिए एनआईटी के सर्त के अनुसार आपको ई.एम.डी.राशि जमा न करने की रियायत मंजूर किया गया है। कृपया **रु. 8,81,432.00 (रुपये आठ लाख इक्यासी हजार चार सौ बत्तीस मात्र)** प्रतिभूति जमा के रूप में यह पत्र जारी करने के तारीख बाद 10 दिन के अंदर जमा किजिये। 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.8,81,432.00 (Rupees Eight Lakh Eighty One Thousand Four Hundred and Thirty Two 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 केंद्रीय 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 न्यूनतम 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 state Govt.

5. आपको यह निर्देश दिया जाता है कि आप सहा.प्रबन्धक-1 (इंजी-विद्युत), भावनगर हवाईअड्डा से संपर्क करें जो आपको साईट सौंपने की व्यवस्था करेंगे।

You are directed to contact Asstt.Manager (E-E)-I, Bhavnagar 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 01.09.2022 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 01.09.2022**

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

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

8. कृपया पावती भेंजें 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,
MD
SADRUL
HUDA

(मो. सदरुल हुदा)/(Md. Sadrul Huda)

सहा.महाप्रबंधक (इंजी-विद्युत),

Asstt.GM (Engg.-Elect.)

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India



अनवरत शीट /Continuation Sheet

संदर्भ सं.: भाविप्रा/प.क्षे./स.म.प्र (इंजी-विद्युत)/ भावनगर /एमडब्लू-02/2022-23/
Ref. No: AAI/WR/AGM(E-E)/BHAV/MW-02/2022-23/

दिनांक: 30.08.2022
Date: 30.08.2022

N.O.O.:-

External:

प्रतिलिपी/ Copy to:

1. Regional Enforcement Officer (Central), Ministry of Labour, Govt. of India, Kothi Compound, Rajkot-360001.
2. Regional Provident Fund Commissioner, Panchayat Nagar Chowk, University Road Rajkot-360 005
3. O/o Additional commissioner of Income Tax, Aaykar Bhavan, plot no. 20/A, Sector no .8, B/h KPT AO building, Gandhidham, Kutch, Gujarat-370201

आंतरिक / Internal -

1. महाप्रबंधक (इंजी.), भाविप्रा, प.क्षे. मुख्यालय, मुंबई- 400 099
General Manager (Engg.), WR, RHQ, Mumbai-400 099.
2. संयुक्त महाप्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्षे. मुख्यालय, मुंबई- 400 099
Jt.GM (Engg.-E), WR,RHQ,Mumbai-400 099.
3. उपमहाप्रबंधक (सतर्कता), भाविप्रा, प.क्षे. मुख्यालय, मुंबई- 400 099
Dy.GM(Vigilance), WR,RHQ, Mumbai-400 099.
4. संयुक्त महाप्रबंधक (वित्त), भाविप्रा, प.क्षे. मुख्यालय, मुंबई- 400 099
Jt.GM (Fin), WR,RHQ, Mumbai-400 099.
5. विमानपत्तन निदेशक, भावनगर हवाईअड्डा / Airport Director, AAI, Bhavnagar Airport
6. सहा.प्रबन्धक-1 (इंजी-विद्युत), भावनगर हवाईअड्डा / Asstt.Mgr (E-E)-I, AAI, Bhavnagar Airport.
7. करारनामा प्रति/ Agreement copy.
8. कार्य फाईल/ Work File.

भवदीय / Yours faithfully,

MD
SADRUL
HUDA

(मो. सदरुल हुदा)/(Md. Sadrul Huda)

सहा.महाप्रबंधक (इंजी-विद्युत),

Asstt.GM (Engg.-Elect.)

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

Validate

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Item Rate BoQ

Tender Inviting Authority: Asst.General Manager (E-E)

Name of Work: "Annual Operation & Maintenance Contract for the E & M Installations at Bhavnagar Airport for the year 2022-24"

Contract No: 2022_AAI_119192_1

Name of the Bidder/ Bidding Firm / Company : INTEGER INFRATECH PRIVATE LIMITED						
PRICE SCHEDULE (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 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, Air Side and City Side Area of Terminal building, Power House, Car parking area, Pump Rooms, GLF Installations, Operational area, AAI Residential Colony, attending complaints / faults / breakdowns ensuring serviceability, satisfactory working condition of the system by carrying out preventive maintenance, maintaining records / documents as per requirement etc. on all days including Sundays and Holidays on 3 (Three) shift basis by deploying manpower (Highly Skilled-3; Skilled-5; Semi-skilled-3; Un-Skilled-6). The above mentioned minimum strength of labour is exclusive of reliever. Reliever as per site requirement shall be considered in addition to the minimum strength while quoting rate for this item as specified in Special Condition of Contract etc. as required.	24.00	month	360708.00	8656992.00	INR Eighty Six Lakh Fifty Six Thousand Nine Hundred & Ninety Two Only
2	Inspection, Servicing and Testing of Crompton Greaves Make 11 KV VCB through OEM or authorized service provider of OEM and submission of reports etc. complete all as required.	6.00	Job	250.00	1500.00	INR One Thousand Five Hundred Only
3	Inspection, Servicing and Testing of Voltamp Make 500KVA, Transformer through OEM or authorized service provider of OEM submission of reports etc. complete all as required.	4.00	Job	500.00	2000.00	INR Two Thousand Only
4	Filtration and Dehydration of Transformer oil of 500 KVA, 11KV/433V Distribution Transformers i/c testing the BDV and acidity before and after filtration and submission of test reports etc. complete all as required.	4.00	Job	750.00	3000.00	INR Three Thousand Only

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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
5	Supplying and Topping up the transformer oil in 500 KVA, 11KV/433V Distribution Transformers etc. complete all as required.	200.00	Ltr	65.00	13000.00	INR Thirteen Thousand Only
6	Inspection, Servicing, Setting, Calibration and Testing of L & T make relays (Set of 2 over current plus 1 earth fault) through OEM or authorised service provider of OEM i/c carrying out the following and submitting test reports. a) General inspection b) Wiring check c) IR value test d) Continuity of plug shifting taps and plug bridge shorting contacts e) Secondary injection test including pick up current of IDMT element etc.	6.00	Job	350.00	2100.00	INR Two Thousand One Hundred Only
7	Inspection, Servicing and Testing of 1250 Amp/1000 Amp/800 Amps L & T Make Air circuit breakers through OEM or authorized service provider of OEM i/c carrying out the following test and submission of the test reports. a) General Inspection b) Wiring checking including control and indications c) IR test between poles, between pole to earth between male and female contacts d) Continuity of power contacts. e) Continuity of auxiliary contacts f) Resistance measurement of tripping coil g) Closing, tripping and inter- locking testing h) Tripping through relay operation i) Secondary injection test of In-built thermal and magnetic release and calibration of the same	6.00	Job	350.00	2100.00	INR Two Thousand One Hundred Only
8	Rewinding and Servicing of Ceiling Fan / Wall Fan / Exhaust Fan with copper wire of required size, replacement of defective bearing and bush i/c to and fro transportation etc. complete as required. (Dismantle Material belongs to contractor)					
8.1	a) Ceiling Fan of all Size	25.00	Job	100.00	2500.00	INR Two Thousand Five Hundred Only
8.2	b) Wall Fan / Pedestal Fan	10.00	Job	100.00	1000.00	INR One Thousand Only
8.3	c) Exhaust Fan	20.00	Job	350.00	7000.00	INR Seven Thousand Only
9	Rewinding and Servicing of the following capacity Submersible Motor pump sets with suitable gauge copper wire i/c varnishing, baking, replacement of faulty bush & bearing etc. as required i/c transportation from site to contractor's workshop & back to site. (Dismantle Material belongs to contractor).					
9.1	a) 7.5 HP	2.00	Job	350.00	700.00	INR Seven Hundred Only
9.2	b) 10 HP	1.00	Job	500.00	500.00	INR Five Hundred Only

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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
10	Rewinding and Servicing of the 1 HP Motor pump sets with suitable-gauge copper wire i/c varnishing, baking replacement of faulty bearing and bushing etc. as required i/c transportation from site to contractor's workshop & back to site. (Dismantle Material belongs to contractor)	1.00	Job	200.00	200.00	INR Two Hundred Only
11	Painting of Street Light Pole of following height by applying 2 coats of Aluminium paint of approved make including pole boxes, brackets, cleaning of surface etc. as required i/c rewriting the Pole identification Serial Number etc. complete all as required.					
11.1	a) Upto 3 Mtr	40.00	Nos	50.00	2000.00	INR Two Thousand Only
11.2	b) Above 3 Mtr and upto 10 Mtr	26.00	Nos	60.00	1560.00	INR One Thousand Five Hundred & Sixty Only
11.3	c) Perimeter Lighting pole upto 3 Mtr	101.00	Nos	50.00	5050.00	INR Five Thousand & Fifty Only
12	Painting of HIRL / MIRL / SAPL Fitting i/c base plate in installation position with two coats of synthetic enamel paint of yellow colour of approved make to given an even shade i/c cleaning the surface with detergent, removing old paints etc. complete all as required.	279.00	Nos	60.00	16740.00	INR Sixteen Thousand Seven Hundred & Forty Only
13	Painting of following equipment by applying two coats of synthetic enamel paint of yellow colour of approved make to given an even shade i/c cleaning the surface with detergent, removing old paints etc. complete all as required.					
13.1	a) PAPI Units i/c Base Plate	8.00	Nos	35.00	280.00	INR Two Hundred & Eighty Only
13.2	b) H Indicator i/c Base Plate	1.00	Nos	50.00	50.00	INR Fifty Only
14	Painting of sheet metal enclosures of electrical equipments such as feeder pillars, distribution boards, electrical panel, frame etc. including cleaning the surface and two coats of grey or any other colour of approved make including rewriting/Marking the identification, Protecting and covering the electrical accessories during painting and removing after work is over etc. complete all as required.	100.00	sq.mtr	100.00	10000.00	INR Ten Thousand Only
15	Decoration of Terminal building and associated area on the following special occasions / nationally important days / festivals by providing LED serial lighting and RGB type colour changing LED light, creating special effects as per the nature of occasion up to the satisfaction of EIC including providing and fixing of all the accessories, tools & plants, arranging manpower, transportation of materials complete as per the requirements shown below - (i) Minimum no. of LED serial lighting - not less than 5000 LED lights. (ii) RGB pattern colour changing LED lighting for pillars of terminal building and for creating special effect as per requirement (iii) 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.					

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Digitally signed by MD. SADRU L. HUDA
DN: cn=MD. SADRU L. HUDA, o=MD. SADRU L. HUDA, email=md.sadru@mdsadrulhuda.com, c=IN
Date: 2023.08.10 10:10:10 +05'30'

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
1	2	4	5	13	53
15.1	a) On the occasion of Independence day / Republic day Starting from 18.00 hrs on day before the occasion to 06.00 hrs on the day after the occasion.	4.00	Job	2000.00	8000.00 INR Eight Thousand Only
15.2	b) On the occasion of Festival / Special Day Starting from the 18.00 hrs of 1st day and upto 06.00 hrs of the last day i.e. minimum 04 Nights.	6.00	Job	2000.00	12000.00 INR Twelve Thousand Only
16	Tracing / Finding of cable fault of all type of 1.1 KV grade LT power cable of different sizes i.e. 3.5 x 25 Sq.mm to 3.5 x 300 Sq.mm Al cable by standard high precision cable fault locator machine. The job also includes excavation of all type of soil to dig out the Cable for rectification of fault at the location of fault etc. complete all as required.	5.00	Job	350.00	1750.00 INR One Thousand Seven Hundred & Fifty Only
17	Calibration of PAPI Clinometer and submission of calibration certificate etc. complete all as required.	4.00	Job	50.00	200.00 INR Two Hundred Only
18	Testing, Servicing, Adjustment and calibration of different types measuring instruments such as 1000A AC Auto ranging Digital Clamp meter / 400A AC Auto ranging Digital Clamp meter / Auto ranging Digital Multimeter / Analog Insulation Tester with Battery Adaptor / Digital vernier callipers / Digital Thermometer / Digital Lux Meter and Submission of calibration certificate for each instrument etc. complete as required.	14.00	Job	150.00	2100.00 INR Two Thousand One Hundred Only
19	Supply of 12 V, 180 Ah lead acid battery for DG set with minimum 2 years guarantee.	4.00	Nos	5500.00	22000.00 INR Twenty Two Thousand Only
20	Execution of Complete items of CPWD Delhi Schedule of Rates (E & M) 2018. [Up to a Ceiling limit of Rs. 1,00,000 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.	100000.000	Less (-)	60.00%	40000.00 INR Forty Thousand Only
Total in Figures					8814322.00 INR Eighty Eight Lakh Fourteen Thousand Three Hundred & Twenty Two Only
Quoted Rate in Words		INR Eighty Eight Lakh Fourteen Thousand Three Hundred & Twenty Two Only			

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SADR
LHDA