



संदर्भ सं.: भाविप्रा/प.क्ष./ स.म.प्र (इंजी-विद्युत)/कांडला/एमडब्लू-02/2022-23/736
Ref. No: AAI/WR/ AGM(E-E)/Kandla/MW-02/2022-23/

दिनांक: 12.08.2022
Date: 12.08.2022

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: एनुयल ऑपरेशन अँड मेंटेनन्स कॉन्ट्रैक्ट फॉर द ई अँड एम इन्स्टॉलेशन्स अट सी.ए. कांडला फॉर द
इयर 2022-24 ।

Annual Operation and Maintenance Contract for the E&M installations i/c Supply of
Spares for day to day maintenance at C.A. Kandla for the year 2022-24.

संदर्भ: 1) आपकी ई-निविदा नं. 2022_AAI_119191_1 दिनांक 08.08.2022 को खोला गया ।
Your e-tender id. 2022_AAI_119191_1 opened on Dated 08.08.2022.

महोदय,/ Dear Sir(s),

- उल्लेखित कार्य हेतु, आपके द्वारा बताए गये मद मूल्यों पर आपकी ई-निविदा कुल राशि **रु. 59,98,940.80 (रुपए उनसाठ लाख अठानवे हजार नौ सौ चालीस और अरसी पैसे मात्र) + जीएसटी** है, जो कि उचित लागत राशि **रु.73,20,630/- से 18.05 % नीचे है**, अध्यक्ष, 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.59,98,940.80 (Rupees Fifty Nine Lakh Ninety Eight Thousand Nine Hundred Forty and Paise Eighty Only) + GST** which is **18.05% Below** the Justified cost of **Rs.73,20,630/-** GST will be paid against valid Tax invoice by you. For Gujarat state AAI GST no. is GSTIN:24AAACA6412D1ZE.
- सहा.महाप्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्ष., 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 **05.09.2022** 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 **05.09.2022** 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.

P.T.O

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. 5,99,894.00 (रुपये पाँच लाख निन्यानवे हजार आठ सौ चौरानवे 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.5,99,894.00 (Rupees Five Lakh Ninety Nine Thousand Eight Hundred and Ninety Four 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 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 state Govt.

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

You are directed to contact Asstt.Manager (E-E), Kandla 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.क्षे., 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 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,

भवदीय / Yours faithfully,

Encl: 1. SOQ

341 -

(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

सहस्र



अनवरत शीट /Continuation Sheet

संदर्भ सं.: भाविप्रा/प.क्षे./स.म.प्र (इंजी-विद्युत)/कांड/एमडब्लू-02/2022-23/ 736
Ref. No: AAI/WR/AGM(E-E)/KAND/MW-02/2022-23/

दिनांक: 12.08.2022

Date: 12.08.2022

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, कांडला हवाईअड्डा / Airport Director, AAI, Kandla Airport
6. सहा.प्रबन्धक (इंजी-विद्युत), कांडला हवाईअड्डा / Asstt.Mgr (E-E), AAI, Kandla Airport.
7. करारनामा प्रति/ Agreement copy.
8. कार्य फाईल/ Work File.

भवदीय / Yours faithfully,

मो. सदरुल हुदा

(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 C.A. Kandla for the year 2022-24"

Contract No: 2022_AAI_119191_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 Periodical Maintenance of Electrical & Mechanical Installations including Operation & Maintenance of Electrical & Mechanical Installations at Terminal Building,power House & other ancillary buildings, AAI residential colony including operation of DG sets, pumps, Operation and maintenance of all GLF system comprising runway edge,taxiways,apron edge lighting,approach lighting,PAPI system,CCR panels and apron high mast lighting and minor repairing as per specification & conditions attached to provide uninterrupted power supply and deputing manpower round the clock in three shifts/General shift including attending to complaints/faults/breakdowns ensuring serviceability, satisfactory working condition of the system,preventive mainthenance,upkeeping maintenance records/documentation etc.,on all working days including Sundays and holidays and also as & when required basis etc as required.	24.00	months	221501.70	5316040.80	INR Fifty Three Lakh Sixteen Thousand &Forty and Paise Eighty Only
2	Annual Comprehensive maintenance contract including repair/replacement of all parts of voltas/LG/Lloyd/Hitachi/Carrier make A/c units at different locations in Airport premises complete as required as per site requirement for following capacity & following type (Each one Set/Job per month).					
2.1	1.5 Ton Split type (1-Ø,50Hz) (21 Nos.X 24 months = 504 jobs.)	504.00	Job	300.00	151200.00	INR One Lakh Fifty One Thousand Two Hundred Only
2.2	1.5 Ton Window type (1-Ø,50Hz) (1 Nos. X 24 months = 24 jobs.)	24.00	Job	600.00	14400.00	INR Fourteen Thousand Four Hundred Only
2.3	2 Ton Split type (1-Ø,50Hz) (21 Nos.X 24 months = 504 jobs.)	504.00	Job	300.00	151200.00	INR One Lakh Fifty One Thousand Two Hundred 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
2.4	2 Ton Cassette type (1-Ø,50Hz) (2 nos. X 24 months = 48 jobs.)	48.00	Job	600.00	28800.00	INR Twenty Eight Thousand Eight Hundred Only
2.5	2.5 Ton Tower type (1-Ø,50Hz) (4 nos. X 24 months = 96 jobs.)	96.00	Job	500.00	48000.00	INR Forty Eight Thousand Only
2.6	2 Ton Split type (1-Ø,50Hz) (5 Nos. X 12 months = 60 jobs.)	60.00	Job	500.00	30000.00	INR Thirty Thousand Only
3	Annual comprehensive maintenance contract including repair/replacement of all parts for Voltas/Usha make water Cooler at different locations in airport premises complete as per site requirement for following capacity & make (Each one Set/Job per month).					
3.1	40/80 ltrs water Cooler (Voltas make) (7 Nos. x 24 months = 168 JOB)	168.00	Job	200.00	33600.00	INR Thirty Three Thousand Six Hundred - Only
3.2	60/120 ltrs water Cooler (Usha make) (2 Nos. x 16 months = 32 JOB)	32.00	Job	300.00	9600.00	INR Nine Thousand Six Hundred Only
4	Annual Comprehensive maintenance contract including consumable items and all spare parts i/c. membrane etc. of ION-Exchange/Kent/ORG make RO unit at different locations in airport premises complete as per site requirement for following capacity & make (Each Job per month)					
4.1	25 LPH RO unit (make-ION-Exchange/Kent/ORG) (7 Nos. x 24 months = 168 JOB)	168.00	Job	100.00	16800.00	INR Sixteen Thousand Eight Hundred Only
4.2	50 LPH RO unit (make-ORG, Model-Green) (2 Nos. x 24 months = 48 JOB)	48.00	Job	200.00	9600.00	INR Nine Thousand Six Hundred Only
4.3	Water purifiers rated power 45W RO+UV+MTDS (Make: Eureka Forbes, Model: Aquasure maxima NXT) (2 Nos. x 24 months = 48 JOB)	48.00	Job	300.00	14400.00	INR Fourteen Thousand Four Hundred Only
5	Dismantling, Shifting & Reinstallation of 1.5 / 2.0 / 2.5 Ton Capacity of Voltas/LG/Lloyd/Hitachi/Carrier make Airconditioner unit in airport premises (Job i/c piping/insulation/cabing/drain piping including work upto 3 mtr, Gas charging etc complete as required).	8.00	Job	650.00	5200.00	INR Five Thousand Two Hundred Only
6	Providing & fixing extra refrigerant suitable copper piping with Nitrile rubber insulation and suitable copper cabling between indoor and outdoor units etc. as required.	30.00	Mtr	100.00	3000.00	INR Three Thousand Only
7	Replacement of Aluminium condensers with copper condensers of existing split AC units with following capacities including dismantling, discharging, vaccuming, pressurized with nitrogen testing for leaks, recharging with an eco-friendly refrigerent and reinstallation as instructed by EIC; complete as per site requirement. (1.5 / 2.0 / 2.5 Ton Capacity of Split AC Units)	8.00	Job	500.00	4000.00	INR Four Thousand 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
8	Servicing, repairing, rewinding and replacement of defective part like bearings, bushing etc. and also transporting from site to contractors workshop & back to site, testing and commissioning etc. complete as per site requirement for the following motors (Dismantle material belongs to Contractor)					
8.1	Ceiling Fan/Wall Fan (1-Phase, 50Hz, 240V AC)	15.00	Job	200.00	3000.00	INR Three Thousand Only
8.2	Exhaust fan Up to 450 mm (1-Phase, 50Hz, 240V AC)	3.00	Job	400.00	1200.00	INR One Thousand Two Hundred Only
8.3	3 HP/ 2.2 KW pump motor sets (3-Phase, 50Hz, 415V AC)	1.00	Job	500.00	500.00	INR Five Hundred Only
8.4	Submersible pump 7.5 HP	1.00	Job	1500.00	1500.00	INR One Thousand Five Hundred Only
8.5	Pedestal fan	2.00	Job	200.00	400.00	INR Four Hundred Only
9	Servicing, repairing and replacement of defective part like Relay, PCB etc. of Electronic voltage stabilizer for AC units including transportation from site to contractor's workshop & back to site. (Dismantle Material belongs to contractor).	7.00	Job	800.00	5600.00	INR Five Thousand Six Hundred Only
10	Calibration of PAPI Clinometer etc. complete as required.	2.00	Job	250.00	500.00	INR Five Hundred Only
11	Inspection, servicing, setting, testing, adjustment, calibration and submission of calibration certificate of following instruments including minor repairs etc. Complete as per site requirement.					
11.1	Electronic IDMT Relay (Make: L&T MRP 11)	4.00	Job	150.00	600.00	INR Six Hundred Only
11.2	Voltmeter Digital suitable for AC supply.	24.00	Job	100.00	2400.00	INR Two Thousand Four Hundred Only
11.3	Ammeter Digital suitable for AC supply.	34.00	Job	100.00	3400.00	INR Three Thousand Four Hundred Only
11.4	Digital Power Factor (Cos Ø) Meter	4.00	Job	100.00	400.00	INR Four Hundred Only
11.5	Frequency Meter	8.00	Job	100.00	800.00	INR Eight Hundred Only
11.6	Multi Function Meter	30.00	Job	100.00	3000.00	INR Three Thousand Only
12	Calibration of following instruments from NABL approved lab including minor repair etc. complete including submission of test certificate as required.					
12.1	500/1000/5000 Volts insulation testing meggar	2.00	Job	350.00	700.00	INR Seven Hundred Only
12.2	Multi-meter	2.00	Job	200.00	400.00	INR Four Hundred Only
12.3	Clip on meter (Clamp tester)	2.00	Job	200.00	400.00	INR Four Hundred Only
12.4	Earth Meggar	2.00	Job	200.00	400.00	INR Four Hundred Only
12.5	Vernier caliper	2.00	Job	200.00	400.00	INR Four Hundred 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
13	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 6000 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 1100 m. (iii) LED PAR lights for trees around terminal building - 15 Nos. Type of Decoration will be as per the theme of occasions and upto the satisfaction of the Engineer In-charge/Airport Director.					
13.1	Independence day /Republic day / AAI foundation day / (Starting from 18.00 hrs. on the Day before the Occasions to till 06.00 hrs on the day after the Occasions) Each occasion in an year shall be treated as one Job.	6.00	Job	2500.00	15000.00	INR Fifteen Thousand Only
13.2	Diwali (Starting from 18.00 hrs. 02 Days prior to Diwali including Diwali day, Gujarati New year day and Bhaiduj day, till 06.00 hrs on day after Bhai dhooj day) /Christmas plus New Year (from 24th December evening 18:00 hrs till 2nd Jan 06:00 hrs) Each occasion in an year shall be treated as one Job.	4.00	Job	2500.00	10000.00	INR Ten Thousand Only
14	Execution of Complete items of CPWD Delhi schedule of rates (E&M) 2018.[Up to a Ceiling limit of Rs. 100,000 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 (-)	10.00%	90000.00	INR Ninety Thousand Only
15	Supply of 12 V, 180 Ah SMF lead acid batteries for 125 KVA DG Sets	2.00	Each	9000.00	18000.00	INR Eighteen Thousand Only
16	Supply of 12 V, 100 Ah SMF lead acid batteries for 10 KVA DG Set	1.00	Each	4500.00	4500.00	INR Four Thousand Five Hundred Only
Total in Figures					5998940.80	INR Fifty Nine Lakh Ninety Eight Thousand Nine Hundred & Forty and Paise Eighty Only
Quoted Rate in Words		INR Fifty Nine Lakh Ninety Eight Thousand Nine Hundred & Forty and Paise Eighty Only				

मो. सदरुल हुदा
 12/08/2022
 मो. सदरुल हुदा / Md. Sadrul Huda
 सहायक महाप्रबंधक (अभि-विद्युत) / Asst. General Manager (Engg-Elect.)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 प. क्षे. मुख्यालय, मुंबई / WR, Mumbai - 400 099.