



संदर्भ सं.: भाविप्रा/पक्षे/समप्र (इंजी-वि)/एनडीबी/दीव /सीडब्लू-01/2020-21/ 134-138
Ref.No : AAI/WR/AGM (E-E)/NDB/DIU/CW-01/2020-21/

दिनांक: 03.03.2020
Date: 03.09.2020

सेवा में/ To,

मेसर्स भारती फायर इंजीनियर्स
206/बी, फ्लाईंग कलर्स
डी डी उपाध्याय मार्ग, एल बी एस रोड
नियर चेक नाका बस डेपो, मुलुंड (पश्चिम),
मुंबई - 400099.

M/s. Bharati Fire Engineers
206/B, Flying Colours,
D D Upadhyay Marg, LBS Road,
Near Check Naka Bus Depot, Mulund (W),
Mumbai - 400099.

कार्य का नाम: प्रोविजन आफ गैस बेस्ड फायर सपप्रेसन सिस्टम फॉर एटी सी टावर कम टेक्नीकल ब्लॉक एट दीव एयरपोर्ट
Name of Work: Provision of gas based fire suppression system for atc tower cum technical block at diu airport.

संदर्भ: 1) आपकी ई-निविदा नं. 2020_AAI_52328 दिनांक 14.08.2020 को खोला गया।

1) Your e-tender id. 2020_AAI_52328 opened on Dated 17.08.2020.

महोदय,/ Dear Sir(s),

- उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है, आपके द्वारा बताए गये मद मूल्यों पर आपकी ई-निविदा राशि कुल रु. 32,34,997.54 (रुपए बत्तीस लाख चौतीस हजार नौसो सित्यानावे और चोपन पैसे मात्र) + जीएसटी है, जो कि ई-निविदा की उचितलागत राशि रु. 37,90,509/- से 14.65% नीचे है। एजन्सी द्वारा वैध टैक्स इन्वाइस प्रस्तुत करने पर जीएसटी अदा किया जाएगा। दीव के लिए जीएसटी क्र. GSTIN:- 25AAACA6412D1ZC 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. 32,34,997.54 (Rupees Thirty two lacs thirty four thousand nine hundred ninety seven and fifty paise only) + GST**, which is **14.65% Below** the Estimated cost of Rs. 37,90,509.00. GST will be paid against valid Tax invoice from the agency. For Diu state AAI GST no. is GSTIN: 25AAACA6412D1ZC
- सहा. महा. 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 14.09.2020 तक सहा. महा. प्रबंधक (इंजी-विद्युत), भाविप्रा, परिचालन कार्यालय भवन, न्यु एअरपोर्ट कालोनी, विलेपार्ले (पूर्व), मुंबई-400099 के कार्यालय में उपस्थित हो तथा करारनामे को पुरा करें। ठेके का करारनामा रु.100/- के नॉनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा 14.65%, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।
Asst. Gen. Manager (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 Asst. Gen. Manager (Engg-Elect), RHQ (WR), Operational office building, New Airport Colony, Vile Parle (E), Mumbai-400 099 by 14.09.2020 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.
- आपकी निविदा के साथ प्राप्त ई.एम.डी. रु. 75,811.00 (रुपए पच्चाहत्तर हजार आठ सौ ग्यारह मात्र) राशि निविदा ठेका दस्तावेज के (संविदाकी सामान्य शर्तों के संविदा के नियम 1A) के अनुसार प्रतिभूति राशि में तब्दिल कर दिया गया। कृपया रु.2,47,688.00 (रुपये दोन लाख सईतालीस हजार छः सौ अठास्सी 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।

The earnest money amount of **Rs. 75,811.00 (Rupees Seventy Five Thousand Eight hundred eleven only)** received along with your e-tender will be treated as part of security deposit as per General condition of contract (GCC) clause No. 1A of tender document. Please deposit **Rs. 2,47,688.00 (Rupees Two Lakh Forty Seven Thousand Six Hundred Eighty Eight 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 प्रबंधक (इंजी-विद्युत), दीव हवाईअड्डा से संपर्क करें जो आपको साईट सौपने की व्यवस्था करेंगे।

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

6. कृपया नोट कर लें कि काम करने का अनुमानित समय 03 (तीन) माह है जोकि इस पत्र के जारी होने के 10 वे दिन से गिना जाएगा। Please note that the time allowed for carrying out the complete work is **Three (03) months**, which shall be reckoned **from 10th day of issue of this letter**.

7. इस ठेके के संबंध में आगे का कोईभी पत्राचार सहा. महा. प्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्ष., 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 Asst. Gen. Manager (Engg-Elect), RHQ (WR), Integrated Operational office building, Vile Parle (E), Mumbai - 99.

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.

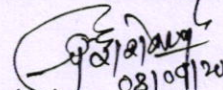
यदि अंग्रेजी और हिंदी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जायेगा।

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,


(सी. एस. शेवारे)/(C.S. Sheware)

सहा. महा. प्रबंधक (इंजी-विद्युत),
Asst. Gen. Manager (Engg-Elect),
भा. वि. प्रा., क्ष. मु., मुम्बई
AAI, RHQ-WR, Mumbai

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: AGM(E-E)

Name of Work: PROVISION OF GAS BASED FIRE SUPPRESSION SYSTEM FOR ATC TOWER CUM TECHNICAL BLOCK AT DIU AIRPORT

Contract No: 2020_AAI_52328_1

Name of the Bidder/ Bidding Firm / Company : Bharati Fire Engineers

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 #
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	Supply, Installation, Testing & Commissioning of automatic fire gas, NOVEC 1230, AT 7% design concentration, flooding system comprising of Seamless storage cylinder of following capacity complete with valve assembly, pressure gauge and pressure switch including filling of NOVEC 1230/ HFC-27ea Gas (Hepta fluoro propane) and other standard accessories as per NFPA 75/2001/ OEM standards etc as required.						
1.01	45 ltr cylinder capacity of Novec 1230 as per OEM standards.	1.00	Each	214121.00	214121.00	INR Two Lakh Fourteen Thousand One Hundred & Twenty One Only	
1.02	80 ltr cylinder capacity of Novec 1230 as per OEM standards.	4.00	Each	253348.00	1013392.00	INR Ten Lakh Thirteen Thousand Three Hundred & Ninety Two Only	
1.03	120 ltr cylinder capacity of Novec 1230 as per OEM standards.	2.00	Each	472494.50	944989.00	INR Nine Lakh Forty Four Thousand Nine Hundred & Eighty Nine 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	Supply and fixing of Control head suitable for operating electrically from fire detection and control panel with all accessories complete as per OEM standards etc as required.	7.00	Each	26267.63	183873.41	INR One Lakh Eighty Three Thousand Eight Hundred & Seventy Three and Paise Forty One Only
3	Supply and fixing of Manually operated actuator to operate the gas manually from the cylinder with all accessories complete as per OEM standards etc as required.	7.00	Each	9011.68	63081.76	INR Sixty Three Thousand & Eighty One and Paise Seventy Six Only
4	Supply and fixing of High pressure flexible rubber discharge hose with braided reinforcement complete as per OEM standards etc as required.	7.00	Each	9290.77	65035.39	INR Sixty Five Thousand & Thirty Five and Paise Thirty Nine Only
5	Supply and fixing of Discharge nozzles designed to provide the proper flow and distribution of gas to flood hazard area at - 180/360 degrees complete as per OEM standards etc as required.	21.00	Each	5509.67	115703.07	INR One Lakh Fifteen Thousand Seven Hundred & Three and Paise Seven Only
6	Supply and fixing of Gas discharge pressure switch to trip A.C., electrical equipcomplete as per OEM standards etc as required.	7.00	Each	8476.81	59337.67	INR Fifty Nine Thousand Three Hundred & Thirty Seven and Paise Sixty Seven Only
7	Supply and fixing of manual gas release station and Manual gas abort station having manual break glass push button type call points with auxiliary contacts, hammer gland etc. complete in all respect and shall be as per OEM recommendation & standards.	7.00	Job	866.00	6062.00	INR Six Thousand & Sixty Two Only

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	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	TEXT #
1	2	4	5	13	53	55	
8	SITC of Fire Alarm gas release panel with built in time relay, auto/manual selector switch, housed in a suitable 16SWG M.S. Sheet panel. The control panel shall have the arrangement for Audio / Visual indications by dual lamps LED's for fire and fault in each zone with lamp test facility. The panel shall be suitable for connected to 4nos. smoke detectors. The control panel shall be working on standby power supply by 2 x 12 volts, 7 AH sealed maintenance free batteries complete with circuit wiring etc., as per IS : 2189 and have Provision for testing each circuit separately including resetting etc. complete in all respect and shall be as per OEM recommendation & standards.	5.00	Job	18740.00	93700.00	INR Ninety Three Thousand Seven Hundred Only	
9	SITC of Fire Alarm gas release panel with built in time relay, auto/manual selector switch, housed in a suitable 16SWG M.S. Sheet panel. The control panel shall have the arrangement for Audio / Visual indications by dual lamps LED's for fire and fault in each zone with lamp test facility. The panel shall be suitable for connected to 8nos. smoke detectors. The control panel shall be working on standby power supply by 2 x 12 volts, 7 AH sealed maintenance free batteries complete with circuit wiring etc., as per IS : 2189 and have Provision for testing each circuit separately including resetting etc. complete in all respect and shall be as per OEM recommendation & standards.	2.00	Job	18740.00	37480.00	INR Thirty Seven Thousand Four Hundred & Eighty 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	Providing & fixing of M.S. seamless pipe complete with all fittings painting with one coat of red oxide and 2 coats of enamel paint, piping to be fixed on ceiling with MS suspended supports, clamps, anchor fasteners, cutting chases / holes in valve ceiling and making good the same etc. as required. All shall be as per OEM recommendation & standards for the following sizes:- 50 mm	96.00	Meter	1393.84	133808.64	INR One Lakh Thirty Three Thousand Eight Hundred & Eight and Paise Sixty Four Only
11	Design, Supply, installation, testing and commissioning of analogue addressable type photoelectric smoke Detectors complete with base and other accessories for upcoming ATC tower cum technical block and Terminal building etc.	86.00	Each	1650.00	141900.00	INR One Lakh Forty One Thousand Nine Hundred Only
12	Supply of 2C x 1.5 sq. mm armoured, FRLS, Flexible, Multi strand, copper conductor cable and laying/fixing the same on ceiling/wall/false-ceiling/in pipe/trunking etc connection, testing and commissioning complete as required as per OEM for upcoming ATC tower cum technical block and Terminal building etc.	840.00	Meter	83.24	69921.60	INR Sixty Nine Thousand Nine Hundred & Twenty One and Paise Sixty Only
13	Supply, installation, testing and commissioning of flasher hooter sounder as per OEM standard for terminal building etc.	7.00	Each	3722.00	26054.00	INR Twenty Six Thousand & Fifty Four Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	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		
14	Supply, installation, testing and commissioning of resettable analogue addressable manual call point for terminal building etc.	7.00	Each	3274.00	22918.00	INR Twenty Two Thousand Nine Hundred & Eighteen Only		
15	Supply, installation, testing and commissioning of analog addressable fire alarm control panel of 1 loop capacity complete with batteries etc. as per OEM standard suitable to connect all Fire detection & alarm devices installed in terminal building etc.	1.00	Each	43620.00	43620.00	INR Forty Three Thousand Six Hundred & Twenty Only		
Total in Figures					3234997.54	INR Thirty Two Lakh Thirty Four Thousand Nine Hundred & Ninety Seven and Paise Four		
Quoted Rate in Words						INR Thirty Two Lakh Thirty Four Thousand Nine Hundred & Ninety Seven and Paise Fifty Four Only		

Exhnoport
08/09/2020
प्रस्तावित

श. वि. शेवारे / C. S. SHEWARE
आरपीएस (अभि. वि.) / Asstt. General Manager (E-E)
आरपीएस विमानतळ प्राधिकरण, क्षेत्रीय मुख्यालय, प. ब.
Airports Authority of India, RHQ, WR
मुंबई / Mumbai - 400 099.

संदर्भ सं.: भाविप्रा/प.क्षे./समप्र (इंजी-विद्युत)/ दीव /सीडब्लू-01/2020-21/
Ref. No: AAI/WR/AGM (E-E)/DIU/CW-01/2020-21/

दिनांक: 03.09.2020

Date: 03.09.2020

N.O.O.:-

External:

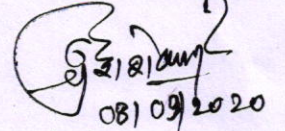
प्रतिलिपी/ Copy to:

1. The Income Tax commissioner, TDS, K.G. Ayurvedic Hospital Bldg, Charni Road, Mumbai.
2. The Labour Commissioner (External), Shram Raksha Bhavan, Shiv Shrushil Road, Eastern Express Highway, Sion, Mumbai – 400022.
3. The Deputy Chief Labour Commissioner (Central), Shram Bhavan, 4th floor, Near Gun House, Khanpur, Ahmedabad - 380001
4. The Regional Provident Fund Commissioner, Western Express Highway, Bandra (East), Mumbai-400051.

आंतरिक / Internal -

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

भवदीय / Yours faithfully,



(सी. एस. शेवारे)/(C.S. Sheware)

सहा. महा. प्रबंधक (इंजी-विद्युत),

Asst. Gen. Manager (Engg-Elect),

भा. वि. प्रा., क्षे. मु., मुंबई

AAI, RHQ-WR, Mumbai

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

Signature Not Verified

Digitally signed by CHANDRASHEKHAR SHIVAJI SHEWARE

Date: 2021.05.25 14:51:56 IST

Location: eProcurement System for Central PSUs