

संदर्भ सं. भाविप्रा/बीओ/उप.महा.प्र.(ईजी-विधुत)/ATC_GAS/डब्ल्यू-16/2022-23/408
Ref. No.: AAI/BO/DGM(E-E)/ATC_GAS/W-16/2022-23

दिनांक: 09.12.2022
DATE: 09.12.2022

By Speed Post / By E-mail

सेवा में,
मेसर्स प्रुडेंट ईपीसी प्रा. लिमिटेड
91/बी, विशाल टावर नंबर 2 के पास,
एस.जी बर्वे मार्ग,
कामगार नगर, कुर्ला (ई),
मुंबई - 400 024।

To,
M/s. Prudent EPC Pvt. Ltd.
91/B, Near Vishal Tower No.2,
S.G Barve Marg,
Kamgar Nagar, Kurla (E),
Mumbai - 400 024.

कार्य का नाम : वडोदरा हवाई अड्डे पर एटीसी टॉवर कम तकनीकी ब्लॉक का निर्माण (उपशीर्ष : वडोदरा हवाई अड्डे पर ग्रीन गैस आधारित अग्नि शमन प्रणाली का प्रावधान)

Name of Work : Construction of ATC Tower Cum Technical Block at Civil Aerodrome Vadodara.
SH: Provision of Green Gas Based Fire Suppression System at Vadodara Airport)

Tender ID : 2022_AAI_134389_1

महोदय,

1. कृपया उपरोक्त टेंडर आई.डी. से संबंधित आपके टेंडर का अवलोकन करें।

1. Kindly refer your tender submission i.r.o above tender I.D.

2. उल्लिखित कार्य हेतु आपका टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है। आपके द्वारा बताए आइटम मूल्यों पर आपका टेंडर कुल रु. **68,42,500/-** (रुपये अड़सठ लाख बयालीस हजार पाँच सौ मात्र) (जी.एस.टी रहित) है, जो कि टेंडरकी अनुमानित / न्योचित राशि रु.**80,15,220 /-** (जी.एस.टी रहित) से 14.63 % कम है। वास्तविक के अनुसार GST का भुगतान किया जाएगा। भारतीय विमानपत्तन प्राधिकरण का गुजरात राज्य के लिए GST संख्या : **24AAACA6412D1ZE** है।

2. Your 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. 68,42,500/- (Rupees Sixty Eight Lakh Forty Two Thousand Five Hundred only) (Excluding GST)**, which is **14.63 % below** than the estimated / Justified cost **Rs. 80,15,220/- (Excluding GST)**. **GST shall be paid as per actual.** The GST No. of Airports Authority of India for Gujarat state is **24AAACA6412D1ZE**.

3. उपमहाप्रबंधक (अभि-विधुत), भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट, वडोदरा कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि अपनी ओर से एक विश्वसनीय प्रतिनिधि नियुक्त करें जो करारनामे पर हस्ताक्षर करने तथा उसे पूरा करने के लिए दिनांक **23.12.2022** तक उपमहाप्रबंधक (अभि-विधुत) भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट, वडोदरा के कार्यालय में उपस्थित हो। ठेके का करारनामा ₹ 100/- के नॉनजुडीशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जायेगा।



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3. Dy.Gen. Manager (Engg-E), Airports Authority of India, Vadodara Airport, Vadodara shall be the Engineer-in-Charge of the work. You are requested to attend the office of the Dy.Gen. Manager (Engg-E), Airports Authority of India, Vadodara Airport, Vadodara by **23.12.2022** to sign and complete the contract agreement. The contract agreement shall be executed on a non - judicial stamp paper of value ₹ 100/- and the cost of the stamp paper shall be borne by you.
4. कृपया इस पत्र के जारी होने के 15 दिनों के भीतर निविदा की सामान्य शर्तों पृष्ठ संख्या GCC-129 के Schedule -E, para (iii) के अनुसार सिक्योरिटी डिपॉजिट के लिए राशि ₹ 6,84,250/- (रुपये छह लाख चौरासी हजार दो सौ पचास मात्र) केवल जमा कर दे, अन्यथा इतनी ही राशि आपके रनिंग बिलो से काट ली जाएगी।
4. Please deposit ₹ 6,84,250/- (Rupee Six Lakh Eighty Four Thousand Two Hundred Fifty only) towards security deposit as per Schedule -E para (iii) on page GCC-129 of tender document within 15 days from the date of issue of this letter, failing which the same will be deducted from your running bill.
5. आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा उन्मूलन तथा 1971 के कन्द्रीय नियम तथा उन्मूलन एवं न्यूनतम वेतन अधिनियम और नियम के प्रावधानों का अनुपालन करें।
5. You are requested to comply with the provision of contract labour (Regulation and abolition) Act of 1970 and contract labour (Regulation and abolition) Central rules 1971 and minimum wages Act & rules thereof central and state Governments.
6. आपको निर्देश दिया जाता है कि आप तुरंत सहायक महाप्रबंधक (अभि-विधुत), भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट, वडोदरा से संपर्क करें, जोकि आपको साइट सोपने की व्यवस्था करेंगे। कृपया नोट करले कि काम करने का अनुमत समय **02 महीने (दो महीने)** है जोकि दिनांक **10.12.2022** के दिन से गिना जायेगा।
6. You are also directed to contact AGM (Engg-E), Airports Authority of India, Vadodara Airport, Vadodara immediately who will arrange to hand over the site to you. Please note that the time allowed for carrying out the work is **02 Months (Two Months)** which shall be reckoned from the Dt. **10.12.2022**.
7. ठेकेदार द्वारा किसी सुरक्षा विनियमों का उलंघन करते पाये जाने पर उसे ब्लैक लिस्टेड कर दिया जाएगा और अन्य कानूनी कार्यवाही की जाएगी।
7. If Contractor is found to violate any of security regulations, he shall be black listed and will be subjected to other legal proceedings.

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8. इस ठेके के संबंध में आगे का कोई भी पत्राचार उपमहाप्रबंधक (ईजी-विधुत), भाविप्रा, वडोदरा एयरपोर्ट, वडोदरा -390022 के पते पर किया जाए।
8. Any further correspondences in connection with the contract should normally be addressed to the Dy. Gen.Manager (Engg-E), AAI, Vadodara Airport, Vadodara -390022.
9. उपरोक्त कार्य के लिए त्रुटि दायित्व की अवधि 12 माह होगी जो कार्य के प्रमाणित समाप्ति के दिन से गिनी जाएगी।
9. The defects liability period for the above-mentioned work shall be 12 months from the certified date of completion work.
10. उपरोक्त हिन्दी एवं अंग्रेजी के पाठ्य में मतभेद होने पर अंग्रेजी लिपि में लिखित पाठ्य मान्य होगा।
10. In case of discrepancy in Hindi and English text then English text will be taken as correct.
11. कृपया पावती भेजे।
11. Please acknowledge the receipts.

संलग्नक: Schedule of Quantity with Measurement Sheet

धन्यवाद / Thanking you,

भवदीप / Yours Faithfully,

— Sd —

(आर. बी एस कुशवाहा)

(R.B S Kushwaha)

उपमहाप्रबंधक (अभि.-विधुत)

Dy. General Manager (Engg-E)

कृते तथा ओर से अध्यक्ष

For and on behalf of chairman,

भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट.

Airports Authority of India, Vadodara Airport.

प्रतिलिपि/ Copy To : (NOO)

1. महाप्रबंधक (अभि), भारतीय विमानपत्तन प्राधिकरण, आरएचक्यू, पश्चिम क्षेत्र, इंटीग्रेटेड प्रशासनिक भवन, पारसी वाड़ा के सामने, सहार रोड, विले पार्ले(पूर्व), मुंबई - 400 099.

General Manager (Engg), Airports Authority of India, RHQ, Western Region, Integrated Administrative Building, Opp. Parsiwada, Sahar Road, Vile Parle (E), Mumbai - 400099.

2. संयुक्त महाप्रबंधक(सतकर्ता), भारतीय विमानपत्तन प्राधिकरण, आरएचक्यू, पश्चिम क्षेत्र, इंटीग्रेटेड प्रशासनिक भवन, पारसी वाड़ा के सामने, सहार रोड, विले पार्ले(पूर्व), मुंबई - 400 099.

Jt.Gen.Manager (Vigilance), Airports Authority of India, RHQ, Western Region, Integrated Administrative Building, Opp. Parsiwada, Sahar Road, Vile Parle (E), Mumbai - 400099..

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3. संयुक्त महाप्रबंधक (अभि-विद्युत), भारतीय विमानपत्तन प्राधिकरण, आरएचक्यू, पश्चिम क्षेत्र, इंटीग्रेटेड प्रशासनिक भवन, पारसी वाड़ा के सामने, सहार रोड, विले पार्ले(पूर्व), मुंबई - 400 099.
Jt.Gen.Manager (Engg.-Elect), Airports Authority of India, RHQ, Western Region, Integrated Administrative Building, Opp. Parsiwada, Sahar Road, Vile Parle (E), Mumbai - 400099.
4. क्षेत्रीय श्रम आयुक्त, चंद्रप्रभा फ्लैट नंबर-2, कृष्णा नगर सोसाइटी, मोती बाग पैलेस के सामने, वडोदरा - 390001.
Regional Labour Commissioner, Chandraprabha Flat No.2, Krishna Nagar Society, Opp. Moti Baugh Palace, Vadodara - 390 001.
5. क्षेत्रीय भविष्य निधि आयुक्त, भविष्य निधि भवन, व्ही-वार्ड .सी.एम.6 कार्यालय के पीछे, अकोटा स्टेडियम रोड, अकोटा, वडोदरा -390020
Regional P.F Commissioner(I), Bhavishyanidhi Bhawan, Behind VMC Ward-6 Office, Akota Stadium Road, Akota, Vadodara - 390020.

आंतरिक विवरण / INTERNAL: (By E-mail)

1. विमानपत्तन निदेशक, भाविप्रा, नागरविमान क्षेत्र, वडोदरा/Airport Director, Airports Authority of India, CA, Vadodara- सूचनार्थ ।
2. संयुक्त महाप्रबंधक (सीएनएस)/ Jt. GM(CNS), Airports Authority of India, CA, Vadodara.
3. उपमहाप्रबंधक (अभि-सिविल)/ DGM(E-C), Airports Authority of India, CA, Vadodara.
4. सहायक महाप्रबंधक (वित्त) / AGM (Fin), Airports Authority of India, CA, Vadodara.
5. सहायक महाप्रबंधक (अभि-विद्युत)/ AGM(E-E), Airports Authority of India, CA, Vadodara- कार्य निष्पादन हेतु।
6. कार्य फाइल / Work File
7. करारनामा फाइल / Agreement File.
8. हिन्दीगार्ड फाइल / Hindi Guard File.


09/12/2022

(आर. बी एस कुशवाहा)
(R.B S Kushwaha)
उपमहाप्रबंधक (अभि.-विद्युत)
Dy. General Manager (Engg-E)
कृते तथा ओर से अध्यक्ष
For and on behalf of chairman,
भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट.
Airports Authority of India, Vadodara Airport.

SCHEDULE OF QUANTITY

Name of Work: Construction of ATC Tower Cum Technical Block at Civil Aerodrome Vadodara.
SH:- Provision of Green Gas based Fire Suppression System at Vadodara Airport

Sl.No	Description of Work	Qty	Units	Rate (in Rs.)	Amount (in Rs.)
1.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass of 250gm shall be electrically actuated by means of Fire Alarm cum Release Panel. The housing shall be constructed to UL 2775 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell.Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per BIS / NABL / EN / UL Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket	3.00	Nos	20000.00	60000.00
2.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass of 500gm shall be electrically actuated by means of Fire Alarm cum Release Panel. The housing shall be constructed complying to UL 2775 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell.Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per BIS / NABL / EN / UL Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket & Thermal Sensor.	3.00	Nos	30000.00	90000.00

Sl.No	Description of Work	Qty	Units	Rate (in Rs.)	Amount (in Rs.)
3.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass of 1000gm shall be electrically actuated by means of Fire Alarm cum Release Panel. The housing shall be constructed complying to UL 2775 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell. Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per BIS / NABL / EN / UL Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket & Thermal Sensor.	9.00	Nos	45000.00	405000.00
4.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass of 1500gm shall be electrically actuated by means of Fire Alarm cum Release Panel. The housing shall be constructed complying to UL 2775 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell. Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per (BIS) (NABL) (EN) (UL) Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket & Thermal Sensor. Makes Approved: STAT-X, Pyrogen, Epotos equivalent.	7.00	Nos	60000.00	420000.00

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SI.No	Description of Work	Qty	Units	Rate (in Rs.)	Amount (in Rs.)
5.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass of 2500gm shall be electrically actuated by means of Fire Alarm cum Release Panel. The housing shall be constructed complying to UL 2775 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell. Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per BIS / NABL / EN / UL Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket & Thermal Sensor.	46.00	Nos	110000.00	5060000.00
6.00	Supply, Installation, Testing & Commissioning of Aerosol based Fire Suppression System consisting of Aerosol generator having aerosol mass with aerosol health monitoring of 1000gm shall be thermally actuated by means of aluminium alloy thermal sensor complying to UL 33 that can be mounted over the generator itself. The housing shall be constructed of stainless steel shell. Housing shall be sealed with a non-permeable membrane. Units shall have passed salt spray corrosion testing per BIS / NABL / EN / UL Standard 2127 as part of their listing. Aerosol generated shall be potassium based. Agent shall have no ozone depletion potential and no global warming potential. Agent shall be listed by the US EPA under the SNAP program. Fixed Condensed Aerosol Systems as per NFPA 2010. UL approved design density of the aerosol should be less than 100g/cu.mtr for Class A, B & C fires as per NFPA. The Aerosol generator should have self life of 15 years. Aerosol generator shall be supplied with Stainless steel Bracket & Thermal Sensor.	6.00	Nos	45000.00	270000.00

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Sl.No	Description of Work	Qty	Units	Rate (in Rs.)	Amount (in Rs.)
7.00	Supply, Installation, Testing & Commissioning of UL / EN Listed Fire Detection Cum Release System with cross zoning of UL / EN listed heat & smoke detectors, UL / EN listed hooter cum strobe, UL / EN listed abort & release button with SMPS & Battery / Photoluminescent Signage- Do not Enter (Red) / LED Backlit Signage- Agent Released (Red) / Fire release panel-UL/EN Listed with health monitoring battery installed complete as required in Each room as per Measurement Sheet.	10.00	Set	40000.00	400000.00
8.00	Supply, Installation, Testing and Commissioning of 2 core 1.5 sq. mm. multi strand, copper conductor, FRLS, PVC insulated Fire Survival Armoured cable with accessories like JB, Shaddle, Screws and other required accessories complete as required.	1250.00	Mtr	110.00	137500.00
(Sixty Eight Lakh Forty Two Thousand Five Hundred Only)				TOTAL	6842500.00

Note :- GST shall be paid as per actual.


09/12/2022

(R.B.S.Kushwaha)
DGM(E-E)
AAI,C.A.,Vadodara.

Signature Not Verified

Digitally signed by RAVINDER SINGH MEHROK
Date: 2023.03.16 15:59:49 IST
Location: eProcurement System for Central PSUs