



संख्या / No: AAI/BD/SM(E-E)/CW-01/2021-22/121

दिनांक / Date: 24/12/2021

सेवा मे / To,
M/s. Globe Detective Agency (P) Ltd.,
11, Short Street,
Kolkata - 700016
E-Mail: kolelectronics@globedetective.com

विषय/Subject: Internal Electrification for Airlines Counter Shifting at Cityside and Security Offices at Terminal Building at Bagdogra Airport. (SH: SITC of FADS System in existing area of Terminal Building.)

संदर्भ / Ref : 1) E-Tender ID No.: 2021_AAI_94578_1

प्रिय महोदय / Dear Sir(s),

1. उपर्युक्त कार्य हेतु आपका ऑफर अध्यक्ष, भारतीय विमानपत्तन प्रधिकरण की ओर से स्वीकृत किया जाता है, आपके द्वारा बताए गए मद मूल्यों पर आपकी ऑफर राशि कुल रु. 31,84,140.00 (रुपये एकतीस लाख चौरासि हजार एक सौ चालीस मात्र) जी.एस.टी. के सिवा, जो कि टेंडर की न्यायोचित निविदा राशि रु. 38,77,604.00 से 17.88% (सत्रह दशमलव आठ आठ प्रतिशत) नीचे है।

Your tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, for the sum of **Rs.31,84,140.00** (Rupees Thirty One Lakhs Eighty Four Thousand One Hundred and Forty only) excluding GST, which is 17.88% (Seventeen Point Eight Eight percent) below the Justified Cost of Rs. 38,77,604.00 (excluding GST).

2. **वरिष्ठ प्रबंधक (अभि.-विद्युत), भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421, इस कार्य के लिए प्रभारी इंजीनियर होंगे।** आपसे निवेदन है कि आपकी ओर से आप अथवा आपके द्वारा अधीकृत प्रतिनिधि नियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 07.01.2022 तक **वरिष्ठ प्रबंधक (अभि.-विद्युत)** के कार्यालय में करार पर हस्ताक्षर करने एवं उसको पूरा करने हेतु उपस्थित हो। ठेके का करारनामा रु. 100/- (**रुपया एक सौ मात्र**) के **नॉन ज्युडिशियल स्टाम्प पेपर** पर निष्पादित किया जाएगा तथा स्टाम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।

Senior Manager (Engg.-Elect.), AAI, Bagdogra Airport, Bagdogra-734421 shall be the Engineer-in - Charge of the work. You are requested to attend the office of Senior Manager (Engg. -Elect.), AAI, Bagdogra Airport, Bagdogra - 734421 by **07.01.2022** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपसे निवेदन है कि आप केंद्रीय और राज्य सरकारों 1970 के अधिनियम श्रम अनुबंध नियम तथा 1971 के केंद्रीय नियम (नियमन तथा उन्मूलन) एवं केन्द्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन अवश्य करें।

You are requested to comply with the provision of Contract Labour (Regulation & Abolition) Act 1970 and Contract Labour (Regulation & Abolition) Central Rules 1971 and minimum wages act and rules thereof Central and State Governments.

4. आपको निर्देश दिया जाता है कि आप तुरंत **वरिष्ठ प्रबंधक (अभि.-विद्युत), भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421 से मिले वह आपको साईट सौंपने की व्यवस्था करेंगे।** और इस कार्य को करने के लिए स्वीकृत समय 03 (तीन) महीने होगा और इस पत्र के जारी होने की तारीख से 10 वें दिन से पुनः विचार किया जाएगा।

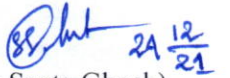
You are directed to contact with the Senior Manager (Engg. -Elect.), AAI, Bagdogra Airport, Bagdogra-734421 who will arrange to hand over the site to you. The time allowed for carrying out the work shall be 03 (Three) months and shall be reckoned from the 10th day after the date of the issue of this letter.

5. इस ठेके के संबंध में आगे का कोई भी पत्राचार इंजीनियर-इन-चार्ज को किया जाएगा।

Any further correspondence in connection with the contract should normally be addressed to the Engineering-in-Charge.

6. कृपया पावती भेजे और स्वीकृति प्रतिलिपि के तौर पर संलग्नित पत्र की हस्ताक्षरित प्रति इस कार्यालय को अवश्य भेजे ।
Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.
7. यदि अंग्रेजी और हिन्दी पाठ में कोई असंगति पाया जाता है तो अंग्रेजी पाठ को सही माना जाएगा ।
If there is any discrepancy between English and Hindi then meaning derived in English will be given precedence.

संलग्न/Encl : i) Schedule of work.


(शुभ्र शान्त घोष /Subhra Santa Ghosh)

वरिष्ठ प्रबंधक (अभि.-विद्युत),
Senior Manager (Engg. -Elect.),
ए.ए.आई./बागडोगरा विमानतल
AAI, Bagdogra Airport.
सिलिगुड़ी-734421/Siliguri-734421

**AIRPORTS AUTHORITY OF INDIA
ENGINEERING ELECTRICAL WING
BAGDOGRA AIRPORT
SCHEDULE OF QUANTITY**

Name of Work: Internal Electrification for Airlines Counter Shifting at Cityside & security offices at Terminal Building at Bagdogra Airport. (SH: SITC of FADS System in existing area of Terminal Building.)

Sl.No.	Description of Items	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
1	Supply, Installation, Testing & Commissioning of UL / EN listed (latest version) intelligent addressable multi criteria detector {Smoke + heat } with unique optical sensing chamber, visible LED, fully coated circuit board, superior RF / Transient protection suitable for 2 wires loop connection, complete with plug into common separate base & housing constructed of LEXAN (or polycarbonate) complete with connections etc. as required and to be installed below / above false ceiling roof and concealed space and as per enclosed specifications, compatible for existing installed FAD Panel ,complete as required. (Cost of plug in common base shall deemed to be included in cost of detectors)	566	Each	1,975.00	11,17,850.00
2	Supply, Installation, Testing & Commissioning of UL / EN listed (Latest Version) intelligent Addressable type Heat Detector (Fixed cum-rate of rise type) with max. triggering temperature programable from 58 degree C to 69 degree C complete with all fixing accessories like base, base box, self adhesive sticker indicating loop number and address etc. to be installed below / above false ceiling, roof and concealed space, etc. interconnecting to loop cable, etc. as per specification,compatible for existing installed FAD Panel, complete as required.	12	Each	1,725.00	20,700.00
3	Supply, Installation, Testing & Commissioning of UL / EN listed (latest version) intelligent addressable Manual call station (Resettable pull / push type) suitable for semi flush mounting, IP 54 for indoor use & IP 65 for outdoor use with double gang outlet box, equipment for key operated test-reset lock, electronic or rotary switches for address setting. Manual pull station shall be connected with two wire to SLC loop of Fire Control Panel. Cover shall be made out of LEXAN (or poly carbonate equivalent) with clear operating instruction and the word Fire appearing on the front complete with connections etc. as required and as per enclosed specifications,compatible for existing installed FAD Panel.	27	Each	2,655.00	71,685.00
4	Supply, Installation, Testing & Commissioning of UL / EN listed (latest version) loop powered addressable Hooter-cum- strobe with adjustable sound level in the range of min. 90 db to Max. 120 db at 1M distance complete with termination etc. as required and as per enclosed specification,compatible for existing installed FAD Panel.	27	Each	2,215.00	59,805.00
5	Supply, Installation, Testing & Commissioning of Card cage compatible for expansion in existing FAD system.	1	Each	9,000.00	9,000.00
6	Supply, Installation, Testing & Commissioning of UL / EN listed (Latest Version) Response Indicators for getting fire indications of detectors i/c mounting boxes installed above false ceiling area interconnecting to loop cable etc. as per specification complete as required.	194	Each	200.00	38,800.00
7	Supply, Installation, Testing & Commissioning of UL / EN listed (latest version) Intelligent addressable Control Module/ Relay Module (output module) with inbuilt fault isolator / isolator module for tripping of AHU & Ventilation / pressurisation fans / hooter complete with termination etc. complete as required and as per enclosed specifications.	10	Each	3,500.00	35,000.00

Sl.No.	Description of Items	Quantity	Unit	Rate (Rs.)	Amount (Rs.)
8	Supply, Installation, Testing & Commissioning of UL listed & FM approved LOOP ISOLATOR module suitable for effective fault isolation as applicable to the system.	20	Each	2,025.00	40,500.00
9	Providing, installation, testing & commissioning of UL / EN listed (Latest Version) Monitor Module / input module (for monitoring different electrical / mechanical device etc) as per specifications, compatible for existing installed FAD Panel.	8	Each	2,575.00	20,600.00
10	Supply, Installation, Testing & Commissioning of Graphic User Interface (GUI) / Operator work station with PC having Intel Pentium I7 Processor/ similar AMD processor including Serial ports (RS232) and USB ports and following accessories etc. complete with software all as specified), compatible for existing installed FAD Panel: a. 4 Gigabytes of RAM memory b. 2 TB of hard disk space c. DVD ROM d. 32" LED colour Monitor e. Mouse with Mouse Pad f. Standard Key Board g. Latest Windows Operating System h. Compatible Fire Alarm System Control Software i. Laser Printer colour A4 - 1 No j. Software for Automatic Fire Detection and Alarm System k. UPS 800 VA or better	1	Each	3,55,000.00	3,55,000.00
11	Supply, Installation, Testing & Commissioning of Device Loop Card compatible with existing installed FAD system for expansion.	2	Each	29,000.00	58,000.00
12	Supply, Installation, Testing & Commissioning of network interface card for management stations(PC) compatible with existing installed FAD system .	1	Each	52,950.00	52,950.00
13	Supply, Installation, Testing & Commissioning of network interface card compatible with existing installed FAD system for expansion.	1	Each	27,000.00	27,000.00
14	Supply installation of Detector Mounting 4" x 4" Junction Box.	137	Each	125.00	17,125.00
15	Supplying & laying of 2 x 1.5 sqmm FRLSZH armoured cable, 600 / 1000V rated with annealed copper conductor as per applicable IS standard complete as required.	8000	Mtr.	156.00	12,48,000.00
16	Supply, Installation, Testing & Commissioning of Power Supply Unit for Hooter.	5	Each	2,425.00	12,125.00
Total Rs.(Excluding GST):					31,84,140.00

(Rupees Thirty One Lakhs Eighty Four Thousand One Hundred and Forty only)

*Nore: GST will be paid on production of actual tax invoice as per prevailing rates Govt. of India

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 Sr. Manager (Engg.-Elect.)
 AAI, Bagdogra Airport,
 Siliguri-734421