



भारतीय विमानपत्तन प्राधिकरण
राजा भोज विमानतल, भोपाल - 30
Airports Authority of India
Raja Bhoj Airport, Bhopal - 30
इ-मेल: E-mail : aai@bhopal.aai.aero

रजिस्टर्ड ए.डी. द्वारा/By Regd. A.D.

सं.सं. भाविप्रा/भोपाल/सं.म.प्र.(अभि.-वि.)/का.आ.-01/2022-23/22(1-19)
Ref. No: AAI/BPL/Jt.GM(E-E)/WO-01/2022-23

दिनांक: 05.04.2022

Dt. 05.04.2022

सेवा में,

मेसर्स राजेश गावडे,

232 बजरंग नगर, एम.आर. - 9 रोड,

इंदौर (म.प्र.) - 452011

ई-मेल: yash@regroups.in, re@regroups.in

M/s Rajesh Gawade,

232 Bajrang Nagar, M.R. - 9 Road,

Indore (M.P.) - 452011

E-mail: yash@regroups.in, re@regroups.in

विषय :- “राजा भोज विमानतल, भोपाल में स्विच बोर्ड्स, स्विच, सॉकेट, फैन रेगुलेटर, होल्डर आदि के प्रतिस्थापन सहित एएआई कॉलोनी के आवासीय क्वार्टरों की रिवायरिंग।”

Subject: - “Rewiring of Residential Quarters of AAI Colony including replacement of switch boards, switch, socket, fan regulator, holder etc. at Raja Bhoj Airport, Bhopal.

संदर्भ : 1) दिनांक 23.03.2022 को खोली गई आपकी ई-निविदा।

Ref.: 1) Your e-tender opened on dated 23.03.2022.

महोदय/Dear Sir(s),

1. उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल रू. 27,15,289.98/- (रूपये सत्ताईस लाख पंद्रह हजार दो सौ उन्यासी और अठानबे पैसे मात्र) की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है, जो कि ई-निविदा की न्यायसंगत लागत रू. 38,84,057/- (रूपये अड़तीस लाख चौरासी हजार सत्तावन मात्र) से 30.09 % कम है।

Your E-Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by you totaling to Rs. 27,15,289.98 (Rupees Twenty Seven Lakh Fifteen Thousand Two Hundred Eighty Nine & Ninety Eight Paise Only) which is 30.09% below the justified cost put to Tender of Rs. 38,84,057.00 (Rupees Thirty Eight Lakh Eighty Four Thousand Fifty Seven Only).

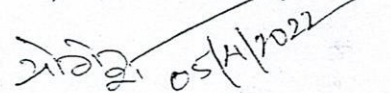
2. संयुक्त महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, राजा भोज विमानतल, भोपाल इस कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु 02.05.2022 तक संयुक्त महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, भोपाल विमानपत्तन, के कार्यालय में उपस्थित हो। संविदा करार रू 500/- (पाँच सौ रूपये मात्र) के न्यायिकेतर (नॉन-ज्युडिशियल) स्टॉप पेपर पर बनाया जायगा तथा स्टॉप पेपर की लागत आपके द्वारा वहन की जाएगी।

Jt. Gen. Manager (Engg.-Elect.), Airports Authority of India, Raja Bhoj Airport, Bhopal shall be the Engineer-In-Charge of the work. You are requested to attend the office of the Jt. Gen. Manager(Engg.-Elect.), Airports Authority of India, Raja Bhoj Airport, Bhopal by 02.05.2022 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 500/- (Rupees Five Hundred only) and the cost of the stamp paper shall be borne by you.

Contd...2

3. कृपया इस पत्र के जारी होने के 10 दिनों के अंदर प्रतिभूति जमा के रूप में रु. 2,71,529/- (रुपये दो लाख इकहतर हजार पांच सौ उन्तीस मात्र) की राशि इस कार्यालय में जमा करा दें अन्यथा करारनामों की संविदा की सामान्य शर्त के पृष्ठ संख्या पृष्ठ - 15 पर दी गई शर्त 1ए के अनुसार उक्त राशि आपके बिल से काट ली जाएगी ।
Please deposit Rs. 2,71,529/- (Rupees Two Lakh Seventy One Thousand Five Hundred Twenty Nine Only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per condition of Clause 1A on page 15 of the contract document.
4. आपसे अनुरोध है कि आप टेका श्रमिक (विनियम एवं उन्मूलन) अधिनियम 1970 के उपबंधों एवं टेका श्रमिक (विनियम एवं उन्मूलन) केन्द्रीय नियमावली 1971, बालक श्रम (प्रतिषेध एवं विनियमन) अधिनियम 1986, निर्माण श्रमिकों (नियोजन और सेवा शर्त विनियमन) अधिनियम 1996, भवन और अन्य सन्निर्माण कर्मकार उपकर अधिनियम 1996 जैसा कि निविदा की टेका सामान्य शर्तों के पृष्ठ क्र. 48 की शर्त 19 एवं केन्द्रीय एवं राज्य सरकार के नियमों में निर्दिष्ट है का अनुपालन करें ।
You are requested to comply with the provision of Contract labour (Regulation and Abolition) Act 1970 and contract labour (Regulation and Abolition) Central rules 1971 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in Clause 19 on page no. 48 of GCC of tender and rules of Central and State Government.
5. आपको वरिष्ठ प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, राजा भोज विमानतल, भोपाल से तत्काल संपर्क करने का भी निर्देश दिया जाता है । आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा किया जाएगा ।
You are also directed to contact Sr. Manager (Engg.-Elect.), AAI, Bhopal Airport immediately who will arrange to hand over the site to you.
6. कृपया नोट करे की कार्य पूरा करने के लिए आपको 06 (छह) माह का समय प्रदान किया जाता है । यह समय इस पत्र के जारी करने की तिथि के 10वे दिन के बाद से माना जाएगा ।
Please note that the time allowed for carrying out the work shall be 06 (Six) Months and the same shall be reckoned from 10th day after date of issue of this letter.
7. इस टेके से संबंधित किसी भी प्रकार के पत्र व्यवहार के लिए संयुक्त महाप्रबंधक (अभि.-विद्युत), भा.वि.प्रा., राजा भोज विमानतल भोपाल - 462036 को संबोधित करें ।
Any further correspondence in connection with the contract should normally be addressed to the Jt. General Manager (Engg.-Elect.), Airports Authority of India, R.B. Airport, Bhopal-462036.
8. कृपया इस पत्र की प्राप्ति की सूचना दें तथा इसके साथ अनुलग्न अनुप्रति पर हस्ताक्षर करके टोकन के प्रतिग्रहण के रूप में अधोहस्ताक्षरी को वापस भेज दें ।
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.
9. यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी ।
In case any discrepancy is found, then English version will be taken as correct.

भवदीय / Yours Faithfully



संयुक्त महाप्रबंधक (अभि.-विद्युत)
Jt. Gen. Manager, Engg. (E)

भा.वि.प्रा., राजा भोज विमानतल, भोपाल - 462036
AAI, Raja Bhoj Airport, Bhopal - 462036.

कृते तथा ओर से, अध्यक्ष,
For and on behalf of Chairman,
भारतीय विमानपत्तन प्राधिकरण.
Airports Authority of India

4.O.O. / मूल प्रतिलिपि पर नहीं

Copy to/ प्रतिलिपि प्रेषित :-

1. महाप्रबंधक (अभि.), भा.वि.प्रा, डुमना विमानतल, जबलपुर - 482005 जानकारी हेतु ।
GM (Engg.), AAI, Dumna Airport, Jabalpur - 482005 for information please
2. संयुक्त महाप्रबंधक (सतर्कता), भा.वि.प्रा
पश्चिमी क्षेत्र, सी.एस.आई. एयरपोर्ट, मुंबई-99. (निविदा प्रपत्र के शेड्यूल 'A' की कॉपी सहित)
Jt. General Manager (Vigilance) AAI.
Western Region, C.S.I. Airport, Mumbai-99 (Along with copy of Schedule 'A' of tender document)
3. क्षेत्रीय श्रम आयुक्त (केंद्रीय),
निर्माण सदन, सी.जी.ओ. कॉम्प्लेक्स रूम नंबर 306,
तीसरा माला, - प्रशासनिक क्षेत्र,
अरेरा हिल्स, भोपाल।
The Regional Labour Commissioner (Central),
Nirmaan Sadan, C.G.O. Complex Room No. 306.
3rd floor, Administrative Area, Arera Hills, Bhopal.

आंतरिक/ INTERNAL

1. विमानपतन निदेशक, भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 जानकारी हेतु ।
Airport Director, AAI, R.B. Airport, Bhopal - 462036. for information please.
2. सहायक महाप्रबंधक (वित्त), भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 जानकारी हेतु ।
AGM (Finance), AAI, R.B. Airport, Bhopal - 462036. for information please
3. वरिष्ठ प्रबंधक (अभि- विद्युत), राजा भोज विमानतल, भोपाल-462036 कार्यस्थल सौंपने एवं उचित
कार्यवाही हेतु ।
SM (Engg.-Elect.), AAI, R.B. Airport, Bhopal - 462036 To handover the site and
necessary action.
4. सहायक प्रबंधक (अभि- विद्युत), भा.वि.प्रा, राजा भोज विमानतल, भोपाल-462036 ठेका करारानुसार कार्य निष्पादन
हेतु ।
Asstt. Manager (Engg.-Elect.), AAI, R.B. Airport, Bhopal - 462036 To supervise the work as per
contract agreement.
5. करार प्रति/Agreement Copy.
6. कार्य फाईल/Works File.

प्रो. 05/4/2022
संयुक्त महाप्रबंधक (अभि.-विद्युत)
Jt. Gen. Manager, Engg. (E)

Bill of Quantities (BOQ)

Name of work: Rewiring of Residential Quarters of AAI Colony including replacement of switch boards, switch, socket, fan regulator, holder etc. at Raja Bhoj Airport, Bhopal.

Sr. No.	Description of Items	Qty	Unit	Rate	Amount
1.00	Supplying and fixing following way, single pole and neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator)				
1.01	6 way, Double door	12.00	Each	1113.84	13,366.08
1.02	8 way, Double door	54.00	Each	1193.40	64,443.60
1.03	12 way, Double door	3.00	Each	1438.20	4,314.60
2.00	Supplying and fixing following way, horizontal type three pole and neutral, sheet steel, MCB distribution board, 415 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) 4 way (4 + 12), Double door	1.00	Each	2238.90	2,238.90
3.00	Supplying and fixing 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. as required.				
3.01	Single pole	420.00	Each	168.30	70,686.00
3.02	Single pole and neutral	70.00	Each	448.80	31,416.00
3.03	Triple pole and neutral	1.00	Each	7291.00	7,291.00
4.00	Rewiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable and 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable as earth wire in existing surface/ recessed steel conduit including dismantling as required. Group C	196.00	Point	275.40	53,978.40

Sr. No.	Description of Items	Qty	Unit	Rate	Amount
5.00	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLS PVC insulated copper conductor single core cable in surface / recessed steel conduit, with piano type switch, phenolic laminated sheet, suitable size MS box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required. Group C	786.00	Point	1071.00	8,41,806.00
6.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 3 x 4 sq. mm	170.00	Meter	94.00	15,980.00
7.00	Wiring for light/ power plug with 2X4 sq. mm FRLS PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 1 No. 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	680.00	Meter	215.00	1,46,200.00
8.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit as required. 3 x 2.5 sq. mm	614.00	Meter	36.00	22,104.00
9.00	Wiring for circuit/ sub main wiring alongwith earth wire with the following sizes of FR PVC insulated copper conductor, single core cable in surface/ recessed medium class PVC conduit as required. 2 X 2.5 sq. mm + 1 X 2.5 sq. mm earth wire	2456.00	Meter	108.00	2,65,248.00
10.00	Supplying and fixing 3 pin, 5 amp ceiling rose on the existing junction box/ wooden block including connection etc as required.	447.00	Each	48.00	21,456.00
11.00	Supplying and fixing PVC batten/ angle holder metal ring including connection etc. as required.	665.00	Each	58.00	38,570.00
12.00	Supplying and fixing metal box of 150mm X 75mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in FRLSont including providing and fixing 3 pin 5/6 amps socket outlet and 5/6 amps piano type switch, connection, painting etc. as required.	224.00	Each	298.00	66,752.00
13.00	Supplying and fixing metal box of 180mm X 100mm X 60mm deep (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in FRLSont including providing and fixing 6 pin 5/6 & 15/16 amps socket outlet and 15/16 amps piano type switch, connection, painting etc. as required.	79.00	Each	348.00	27,492.00

Sr. No.	Description of Items	Qty	Unit	Rate	Amount
14.00	Supplying and fixing two module stepped type electronic non modular fan regulator on the existing switch box including connections etc. as required.	181.00	Each	250.00	45,250.00
15.00	Supply of wall mounted fan, 400 mm sweep suitable for operation on 240V, 50Hz A.C. supply with pull code control operations and high speed motor etc. complete as required.	10.00	Each	1958.00	19,580.00
16.00	Supply of energy efficient 5 star rated double ball bearing ceiling fan, 1200 mm sweep suitable for operation on 240V, 50Hz A.C. supply with down rod canopies etc. complete as required.	201.00	Each	2998.00	6,02,598.00
17.00	Supply of 90 Wattage LED street light fitting with minimum efficiency of 110 lumens/Watt suitable for 140-270 V, AC, 50 HZ, PF >= 0.95, luminaire should have High pressure die cast Aluminium /Standard alloy housing. Luminaire should have Air vents in housing for proper thermal management, Min IP protection should be IP 65. Total power consumption of fitting (including driver loss) should not more than 110 % of rated capacity of LED Light fitting, complete with all accessories as per Technical Specifications as required.	10.00	Each	3733.00	37,330.00
18.00	Supply of 18 Watt BATTEN LED TUBE LIGHTS complete with all accessories as required.	215.00	Each	296.00	63,640.00
19.00	Installation, testing and commissioning of pre-wired, fluorescent fitting / compact fluorescent / LED Fittings of all types, complete with all accessories and tube/lamp etc. directly on ceiling/ wall, including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	165.00	Each	153.00	25,245.00
20.00	Installations, testing, commissioning of street light luminaire complete with all accessories on 40 mm dia (M class) GI bracket of 1.5 mtr long complete with 2 nos. 25 mm X 3mm M.S. flat iron clamps, bolts and nuts including drilling holes for steel fastener, including connection with 1.5 sq. mm mm FRLS PVC insulated, copper conductor, single core cable and earthing complete etc as required.	10.00	Each	2550.00	25,500.00
21.00	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	181.00	Each	153.00	27,693.00
22.00	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia (Drilling of 300 mm dia, 4.5 Mtr deep by using Borewell machine) including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. (with charcoal/ coke and salt) as required.	5.00	Set	16830.00	84,150.00

Sr. No.	Description of Items	Qty	Unit	Rate	Amount
23.00	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble excavation and re-filling as required.	50.00	Meter	22.00	1,100.00
24.00	Supply of 5 amps to 32 amps rating, 240/415 volts, "C" curve, miniature circuit breaker suitable for inductive load of following poles.				
		50.00	Each	141.00	7,050.00
24.01	Single pole	10.00	Each	311.00	3,110.00
24.02	Single pole and neutral	1.00	Each	767.00	767.00
24.03	Triple pole and neutral	100.00	Each	28.56	2,856.00
25.00	Supply of 5/6 A, 230 V, 5 pin socket piano type.	100.00	Each	16.32	1,632.00
26.00	Supply of 5/6 A, 230 V, 1 way switch piano type.	10.00	Each	29.58	295.80
27.00	Supply of 5/6 A, 230 V, Call Bell switch piano type.	50.00	Each	55.00	2,750.00
28.00	Supply of 15/16 A, 230 V, 5 pin socket piano type.	50.00	Each	78.50	3,925.00
29.00	Supply of 15/16 A, 230 V, 1 way switch piano type.				
30.00	Supply of PVC batten/ angle holder.	60.00	Each	33.66	2,019.60
		50.00	Each	224.00	11,200.00
31.00	Supply of two module stepped type electronic non modular fan regulator.	100.00	Each	27.50	2,750.00
32.00	Supply of 2.5 MFD condensor/capacitor for Ceiling fan.	20.00	Each	34.60	692.00
33.00	Supply of 4.0 MFD condensor/capacitor for Air - Cooler.				
34.00	Supply of single core FRLS PVC insulated industrial grade copper conductor (unsheathed) flexible cables, 1.1 kV conforming to IS: 694 (1990) with upto date amendments of following size.				
		10.00	Coil	1548.00	15,480.00
34.01	1.5 Sq. mm (90 Mtr. Coil)	3.00	Coil	2578.00	7,734.00
34.02	2.5 Sq. mm (90 Mtr. Coil)	5.00	Coil	3990.00	19,950.00
34.03	4.0 Sq. mm (90 Mtr. Coil)				
35.00	Supply of 9 W LED bulb (B22 type) suitable for operation on, 230 V, 50 Hz AC supply.	100.00	Each	76.50	7,650.00
				Total	27,15,289.98

(Rupees Twenty Seven Lakh Fifteen Thousand Two Hundred Eighty Nine & Ninety Eight Paise Only) ✓

Signature Not Verified

Digitally signed by Umesh Kumar Chaurasia
Date: 2022.09.09 16:08:00 IST
Location: eProcurement System for Central PSUs



21/09/21 05/11/2022
Jt. General Manager (E-E)
AAI, R. B. Airport, Bhopal