



संदर्भ संख्या: भाविप्रा/गोंदिया/अभि-वि/का.आ.-07/2022-23/ 137-51-53

दिनांक: 05.01.2023

Ref. No.: AAI/GONDIA/ENGG(E)/WO-07/2022-23/

Date : 05.01.2023

ई-मेल / स्पीड पोस्ट

प्रति,

To,

मेसर्स भारत इलेक्ट्रिक,

M/S. Bharat Electric,

113, गुरुसंगत दरबार रोड, सिंधी कॉलोनी,

113, Gurusangat Darbar Road, Sindhi Colony,

खामला, नागपुर (महाराष्ट्र) - 440 025.

Khamla, Nagpur (Maharashtra)-440025.

कार्य का नाम : नियाटाम, गोंदिया में PASS (प्रोसिजरल अप्रोच एंड एरिया कंट्रोल सिमुलेटर) प्रयोगशाला का निर्माण.
उपशीर्षक : विद्युत कार्य।

Name of Work : Construction of PASS (Procedural Approach & Area Control Simulator) Lab at NIATAM, Gondia. SH: Electrical works.

संदर्भ : ई-निविदा आई डी नं. 2022_AAI_135881_1, दिनांक : 19.12.2022 को खोली गई।

Reference : E-Tender ID No. 2022_AAI_135881_1, Opened on Dt. 19.12.2022.

महोदय / Dear Sir (s),

1. उपर उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की और से स्वीकृत की जाती है, आपके द्वारा बताए गए मद मूल्यों/ प्रतिशत मूल्य पर आपकी ई-निविदा राशि कुल रु. 49,52,000/- (उनचास लाख बावन हजार रुपये मात्र) (जी.एस.टी. के बिना) है, जो कि ई-निविदा की अनुमानित लागत राशि रु. 73,21,199/- से 32.36% नीचे है।

Your E-Tender for the above mentioned work is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates/ percentage rate quoted by you totaling to Rs. 49,52,000/- (Rupees Forty-Nine Lakhs Fifty-Two Thousand Only) (Exclusive GST) which is 32.36% Below the Estimated/Justified cost put to tender of Rs. 73,21,199/-.

2. सहायक महाप्रबंधक (अभि-विद्युत), भाविप्रा, बिरसी विमानतल, गोंदिया इस कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप करारनामे पर हस्ताक्षर करने एवं करारनामे को पूरा करने के लिए दिनांक 30.01.2023 तक सहायक महाप्रबंधक (अभि-विद्युत), भाविप्रा, बिरसी विमानतल, गोंदिया के कार्यालय में उपस्थित हो। ठेके का करारनामा रु.100/- (सौ रुपए मात्र) के नोनजुडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।

Asst. General Manager (Engg-Elect), AAI, Birsi Airport, Gondia shall be the Engineer-In-Charge of this work. You are requested to attend the office of Asst. General Manager (Engg-Elect), AAI, Birsi Airport, Gondia by 30.01.2023 to sign and complete the 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 stamp paper shall be borne by you.

3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के अंदर जमानत राशि रु. 4,95,200/- (रु. चार लाख पंचानवे हजार दो सौ मात्र) जमा करे अन्यथा इसे ठेके के दस्तावेज के पृष्ठ GCC-16 पर दी गई शर्त क्लोज 1 'A' के अनुसार आपके चल बिल से काट लिया जाएगा।

Please deposit Rs. 4,95,200/- (Rupees Four Lakhs Ninety Five Thousand Two Hundred 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 No. 1 'A' at page no. 16 of the Contract Document.

जारी / Contd.....2

Deep
05/01/23



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4. निविदा के संविदा की सामान्य शर्तों के पृष्ठ 49 पर दी गई शर्त क्लोज 19 के अनुसार आपसे निवेदन है की आप केंद्रीय और राज्य सरकारों 1970 के अधिनियम अनुबंध श्रम नियम (नियम तथा उन्मूलन), 1971 के केंद्रीय नियम श्रम नियम (नियमन तथा उन्मूलन), अधिनियम 1986, बाल मजदूर (निषेध और नियमन), अधिनियम 1996 बांधकाम मजदूर (रोजगार और सेवा की स्थिति के विनियम), अधिनियम 1996 भवन एवम अन्य निर्माण श्रमिक कल्याण उपकर, के अनुसार राज्य सरकार के नियमों के प्रावधानों का अनुपालन करें।
You are requested to comply with the provision of Contract Labour (Regulation and Abolition) Act 1970 and Contract Labour (Regulation & Abolition) Central Rule 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. 49 of GCC of tender and rules of Central and State Government.
5. आपको यह निर्देश दिया जाता है कि प्रबंधक (अभि-वि) से शीघ्र संपर्क करें जो आपको साईट सौंपने की व्यवस्था करेंगे।
You are directed to contact to Manager (E-E) immediately who will arrange to handover the site.
6. कृपया नोट कर लें कि काम करने का अनुमानित समय **चार (04) माह** है जो कि इस कार्यदेश के जारी होने के दसवे दिन से गिना जाएगा।
Please note that the time allowed for carrying out the work shall be **04 (Four) Months**, which shall be reckoned from the 10th day of issue of this order.
7. इस ठेके से संबंधित आगे का कोई भी पत्राचार सहायक महाप्रबंधक (अभि-विद्युत), भाविप्रा, बिरसी विमानतल, गोंदिया, महाराष्ट्र-441601 के पते पर किया जाएगा।
Any further correspondence in connection with the contract should normally be addressed to Asst.GM (Engg-Elect), AAI, Birsir Airport, Gondia, Maharashtra-441601.
8. भाविप्रा का महाराष्ट्र राज्य के लिए GSTIN क्र. 27AAACA6412D1Z8 है।
The GSTIN Registration No. of AAI is 27AAACA6412D1Z8 for Maharashtra State.
9. कृपया पावती भेजे तथा स्वीकृती टोकन के रूप में इस पत्र की हस्ताक्षरित प्रति इस कार्यालय में भेजें।
Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing to the undersigned as a token of acceptance.
10. यदि अंग्रेजी और हिंदी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जाएगा।
If there is any discrepancy between English and Hindi, then meaning derived in English will be taken as correct.

भवदीय / Yours Faithfully

संलग्न : Item Rate BOQ (9 Pages)


[देवेन्द्र पुरी गोस्वामी / DEVENDRA PURI GOSWAMI]
सहा. महाप्रबंधक (अभि-वि) / Asst. Gen. Manager (Engg-E)
कृते तथा ओर से अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण
For and on behalf of Chairman, Airports Authority of India
बिरसी विमानतल, गोंदिया / Birsir Airport, Gondia

Validate Print Help

Item Rate BoQ

Tender Inviting Authority: Asst.General Manager(Engg-Elect),AAI,Birsi Airport Gondia

Name of Work: Construction of PASS (Procedural Approach & Area Control Simulator) Lab at NIATAM, Gondia. SH: Electrical works.

Contract No: 2022_AAI_135881_1

Name of the Bidder/ Bidding Firm / Company :	BHARAT ELECTRIC					
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 Excluding GST and including all taxes In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Excluding GST and including all Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.01	Supply of following sizes of 1.1 KV grade multicore aluminium conductor PVC insulated / XLPE insulated and PVC sheathed armoured cable as per IS-7098 (Part-I) 1988 respectively with upto date ammendments. 3.5C X 240 Sq mm.	560	Mtr	1050.00	588000.00	INR Five Lakh Eighty Eight Thousand Only
1.02	Supply of following sizes of 1.1 KV grade multicore aluminium conductor PVC insulated / XLPE insulated and PVC sheathed armoured cable as per IS-7098 (Part-I) 1988 respectively with upto date ammendments. 3.5C X 50 Sq mm.	600	Mtr	275.00	165000.00	INR One Lakh Sixty Five Thousand Only
2.00	Supply of 4C X 50 Sq mm 1.1 KV grade multicore copper conductor PVC insulated / XLPE insulated and PVC sheathed armoured cable as per IS-7098 (Part-I) 1988 respectively with upto date ammendments.	100	Mtr	2000.00	200000.00	INR Two Lakh Only
3.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in existing RCC/HUME/METAL/DWC HDPE pipe etc as required. Above 185 Sq.mm and upto 400 Sq mm.	480	Mtr	40.00	19200.00	INR Nineteen Thousand Two Hundred Only
4.00	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in masonnary open duct etc as required. Above 185 Sq.mm and upto 400 Sq mm.	60	Mtr	30.00	1800.00	INR One Thousand Eight Hundred Only
5.01.	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Above 185 Sq.mm and upto 400 Sq mm (Clamped with 40 x 3 mm MS flat clamp).	5	Mtr	100.00	500.00	INR Five Hundred Only

05/01/23
सहा महा.प्र. (अभि. वि.) AGM (E-E)
भा.वि.प्रा. / A.A.I.
बिरसी विमानतल, गोंदिया
Birsi Airport, GONDIA

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1	2	3	4	5	6	7
5.02	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. Above 35 Sq.mm and upto 95 Sq mm (Clamped with 25/40 x 3 mm MS flat clamp).	110	Mtr	75.00	8250.00	INR Eight Thousand Two Hundred & Fifty Only
6.01	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on cable tray ass required. Above 185 Sq.mm and upto 400 Sq mm (Clamped with 40 x 3 mm MS flat clamp).	5	Mtr	100.00	500.00	INR Five Hundred Only
6.02	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on cable tray ass required. Above 35 Sq.mm and upto 95 Sq mm (Clamped with 25 x 3 mm MS flat clamp).	590	Mtr	50.00	29500.00	INR Twenty Nine Thousand Five Hundred Only
7.00	Supply of 120 mm dia (OD-120 mm & ID-103 mm nominal) DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. complete as required.	478	Mtr	125.00	59750.00	INR Fifty Nine Thousand Seven Hundred & Fifty Only
8.00	Laying of 120 mm dia (OD-120 mm & ID-103 mm nominal) DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc. direct in ground (75 cm below ground level) i/c excavation and refilling the trench but excluding sand cushioning and protective covering etc. complete as required.	478	Mtr	75.00	35850.00	INR Thirty Five Thousand Eight Hundred & Fifty Only
9.01	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5 X 240 Sq. mm.	4	Set	500.00	2000.00	INR Two Thousand Only
9.02	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5 X 50 Sq. mm.	14	Set	200.00	2800.00	INR Two Thousand Eight Hundred Only
10.00	Supplying and making end termination with brass compression gland and Copper lugs for 4 C X 50 Sq.mm size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	8	Set	250.00	2000.00	INR Two Thousand Only
11.01	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3.5 C X 240 Sq.mm.	2	Set	5000.00	10000.00	INR Ten Thousand Only


 05/01/23
 सहा महाप्र. (अभि.-वि.) AGM (E-E)
 भा.वि.प्रा./A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

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1	2	3	4	5	6	7
11.02	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminum conductor cable of 1.1 KV grade as required. 3.5 C X 50 Sq.mm.	4	Set	2500.00	10000.00	INR Ten Thousand Only
12.00	Supply & Laying and fixing of 100 mm dia G.I. pipe (medium class) in ground complete with G.I. fittings including trenching (75 cm deep) and re-filling and making the same surface etc. as required.	12	Mtr	1500.00	18000.00	INR Eighteen Thousand Only
13.00	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	6	Set	10000.00	60000.00	INR Sixty Thousand Only
14.00	Supplying and laying 25 mm X 5 mm copper strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of brass nut bolt & spring washer spaced at 50 mm).	70	Mtr	900.00	63000.00	INR Sixty Three Thousand Only
15.00	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	50	Mtr	1000.00	50000.00	INR Fifty Thousand Only
16.00	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	50	Mtr	900.00	45000.00	INR Forty Five Thousand Only
17.00	SITC of Three Phase neutral Surge Protection Device (SPD), type 1+ 2 , 4 module, 3P+ N with inbuilt MCB having Maximum discharge current 100kA (10/350 us)), impulse current 8KA with protection level of 0 - 1.5 KV including all accessories, conforming to IEC 61643-11, Cat No. AUSP123PN100, Make : L & T or equivalent as per AAI approved make list.	8	Each	11500.00	92000.00	INR Ninety Two Thousand Only


 सहा महाप्र (अभि-वि.) AGM (रि.)
 भा.वि.प्रा./A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

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1	2	3	4	5	6	7
18.00	Design, Supply, Installation, Testing & Commissioning of Indoor Type, Floor Mounted compartmentalized cubical type panel board of 415 Volt (Nominal), fabricated out of 2 mm thick MS Sheet, free standing and totally enclosed, IP42, confirming to IS: 61439, Weather proof / dust proof / vermin proof with bottom / top cable entries and cable alleys. The switch board shall be suitable for operation on 3 Phase, 4 wire, 50 Hz AC Supply and with suitable size busbar, earth bar and following switchgear instrumentation and protection devices etc. complete with connections, interconnection, earthing, painting and marking etc. complete as required as per the specifications. (Main UPS LT Panel) Incomer : a) 250 A, MCCB, 4P, 35-37 KA (Icu= 100% Ics) with extended rotary handle and spreaders - 02 Nos. b) Multi function meter (Shows Voltage, Current & Frequency) with 3 line LCD Display of size 96 x 96 mm. - 02 Nos. c) Indication Lamp R, Y & B (LED Type) -02 set Automatic transfer switch with bypass switch arrangement for manual operation : (Havells Make) a) 250A, 4P, 415V, 50 Hz Automatic transfer switch. Outgoing : a) 200A, MCCB, 4P, 25 KA (Icu= 100% Ics) with extended rotary handle - 02 Nos. b) 100A, MCCB, 4P, 25 KA (Icu= 100% Ics) with extended rotary handle - 02 Nos. c) Indication Lamp R & G (LED type) - 04 Set Other : a) 300A Copper busbar, 3 Phase and Neutral b) Necessary CT & Control wiring arrangement c) Power terminal and other accessories.	1	Job	375000.00	375000.00	INR Three Lakh Seventy Five Thousand Only


 05/01/23
 सहा.महा.प्र (अभि-वि.) AGM (E-E)
 भा.वि.प्रा. / A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

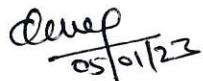
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1	2	3	4	5	6	7
19.00	Design, Supply, Installation, Testing & Commissioning of Indoor Type, Floor Mounted compartmentalized cubical type panel board of 415 Volt (Nominal), fabricated out of 2 mm thick MS Sheet, free standing and totally enclosed, IP42, confirming to IS: 61439, Weather proof / dust proof / vermin proof with bottom / top cable entries and cable alleys. The switch board shall be suitable for operation on 3 Phase, 4 wire, 50 Hz AC Supply and with suitable size busbar, earth bar and following switchgear instrumentation and protection devices etc. complete with connections, interconnection, earthing, painting and marking etc. complete as required as per the specifications. (UPS Outgoing Distribution panel) Incomer : a) 250 A, MCCB, 4P, 35-37 KA (Icu= 100% Ics) with extended rotary handle and spreaders - 02 Nos. b) Multi function meter (Shows Voltage, Current & Frequency) with 3 line LCD Display of size 96 x 96 mm. - 02 Nos. c) Indication Lamp R, Y & B (LED Type) -02 set Common 300 A, Copper bus bar, 3 Phase and Neutral (Connecting from I/c-1 & I/c-2) a) 250 A, MCCB, 4P, 35-37 KA (Icu= 100% Ics) with extended rotary handle and spreaders - 01 Nos. Outgoing : a) 100A, MCCB, 4P, 25 KA (Icu= 100% Ics) with extended rotary handle - 07 Nos. b) Indication Lamp R & G (LED type) - 07 Set Other : a) 300A Copper busbar, 3 Phase and Neutral b) Necessary CT & Control wiring arrangement c) Power terminal and other accessories.	1	Job	325000.00	325000.00	INR Three Lakh Twenty Five Thousand Only
20.00	Supply of ISI marked 2mm thickness 3.3Kv Electrical Insulation mat conforming to IS 15652:2006 , CPRI certified suitable for all voltages not exceeding 3.3 Kv having minimum width of 1000mm.	25	SqMtr	450.00	11250.00	INR Eleven Thousand Two Hundred & Fifty Only
21.00	Wiring for light point/ fan point/ exhaust fan point/ call bell point with 1.5 sq.mm FRLSH PVC insulated copper conductor single core cable in surface / recessed steel conduit, with modular switch, modular plate, suitable GI box and earthing the point with 1.5 sq.mm. FRLSH PVC insulated copper conductor single core cable etc as required. a) Group C	100	Point	700.00	70000.00	INR Seventy Thousand Only
22.01-	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLSH PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 2 x 1.5 Sq.mm + 1 x 1.5 Sq.mm Earth Wire.	300	Mtr	175.00	52500.00	INR Fifty Two Thousand Five Hundred Only


 सहा. महा. प्र. (अभि.-वि.) AGM (E)
 भा. वि. प्रा. / A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

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1	2	3	4	5	6	7
22.02	Wiring for circuit/ submain wiring alongwith earth wire with the following sizes of FRLSH PVC insulated copper conductor, single core cable in surface/ recessed steel conduit as required. 2 x 2.5 Sq.mm + 1 x 2.5 Sq.mm Earth Wire.	200	Mtr	225.00	45000.00	INR Forty Five Thousand Only
23.00	Wiring for light/ power plug with 2X4 sq. mm FRLSH PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 1 No 4 sq. mm FRLSH PVC insulated copper conductor single core cable for loop earthing as required.	1000	Mtr	275.00	275000.00	INR Two Lakh Seventy Five Thousand Only
24.00	Wiring for light/ power plug with 4X4 sq. mm FRLSH PVC insulated copper conductor single core cable in surface/ recessed steel conduit alongwith 2 Nos 4 sq. mm FRLS PVC insulated copper conductor single core cable for loop earthing as required.	500	Mtr	300.00	150000.00	INR One Lakh Fifty Thousand Only
25.00	Supplying and fixing of 25 mm sizes of medium class steel conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.	100	Mtr	140.00	14000.00	INR Fourteen Thousand Only
26.00	Supplying and fixing of 3 module GI box with modular plate and cover in front on surface or in recess, including providing and fixing 6 pin 5/6 & 15/16 A modular socket outlet and 15/16 A modular switch, connections etc. as required.	200	Each	350.00	70000.00	INR Seventy Thousand Only
27.00	Supply and fixing of 6 pin 5/6 A & 15/16 Amp modular socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.	20	Each	150.00	3000.00	INR Three Thousand Only
28.01	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc as required. 1 or 2 Module (75 mm x 75 mm).	30	Each	150.00	4500.00	INR Four Thousand Five Hundred Only
28.02	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc as required. 4 Module (125 mm x 75 mm).	50	Each	200.00	10000.00	INR Ten Thousand Only
28.03	Supplying and fixing following size/ modules, GI box along with modular base & cover plate for modular switches in recess etc as required. 6 Module (200 mm x 75 mm).	25	Each	250.00	6250.00	INR Six Thousand Two Hundred & Fifty Only
29.00	Supplying and fixing of 8 way (8 + 24), Double door vertical type three pole and neutral, sheet steel, MCB distribution board, 415 V, 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 MCCB/MCB/RCCB/Isolator).	6	Each	9000.00	54000.00	INR Fifty Four Thousand Only


 सहा.महा.प्र. (अभि.-वि.) AGM (F)
 भा.वि.प्रा./A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE Excluding GST and including all taxes In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Excluding GST and including all Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
30.00	Supplying and fixing of 16 way, Single pole and neutral (SPN), Metalica MCB distribution board, 240 V, 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).	6	Each	2000.00	12000.00	INR Twelve Thousand Only
31.00	Supplying and fixing 100A rating, 240/415 V, 18 kA, "C" curve, 4 Pole MCCB suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as required.	6	Each	3500.00	21000.00	INR Twenty One Thousand Only
32.00	Supplying and fixing 40A rating, 240/415 V, 10 kA, "C" curve, 3 Pole MCB suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as required.	6	Each	1250.00	7500.00	INR Seven Thousand Five Hundred Only
33.00	Supplying and fixing 63A rating, 240/415 V, 10 kA, "C" curve, DP MCB suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as required.	12	Each	750.00	9000.00	INR Nine Thousand Only
34.00	Supplying and fixing 5 to 32 A rating, 240/415 V, 10 kA, "C" curve, DP MCB suitable for inductive load in the existing MCB DB complete with connections, testing and commissioning etc. as required.	100	Each	500.00	50000.00	INR Fifty Thousand Only
35.00	Supplying and fixing single pole blanking plate in the existing MCB DB complete etc. as required.	50	Each	15.00	750.00	INR Seven Hundred & Fifty Only
36.00	Supply of LED type 36 Watt recess/suspended slim LED 1' x 4' panel integral light luminaries with powder coated rim complete including LED driver as required suitable for the operation on 230V, 50 Hz AC supply with all accessories complete as required & as specified. [Make : Bajaj, Model : BZRSLL 36W WH or equivalent as approved by Engineer in-Charge].	75	Each	2500.00	187500.00	INR One Lakh Eighty Seven Thousand Five Hundred Only
37.00	Supply of LED type 36 Watt surface type slim LED 1' x 4' panel integral light luminaries with powder coated rim complete including LED driver as required suitable for the operation on 230V, 50 Hz AC supply with all accessories complete as required & as specified. [Make : Bajaj, Model : BZSSLL 36W WH or equivalent as approved by Engineer in-Charge].	10	Each	2500.00	25000.00	INR Twenty Five Thousand Only
38.00	Installation, testing and commissioning of pre-wired, LED fitting / compact fluorescent fitting of all types, complete with all accessories and tube etc. directly on ceiling/ wall, including connection with 1.5 Sq.mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. as required.	85	Each	100.00	8500.00	INR Eight Thousand Five Hundred Only
39.00	Supply of BLDC ceiling Fan with remote control, 1200 mm sweep suitable for 230 volt, with 30 cm down rod and other accessories, canopies, etc. as required.	10	Each	2500.00	25000.00	INR Twenty Five Thousand Only


 05/01/23
 महा.महा.प्र. (अभि.-वि.) AGM (E) I
 भा.वि.प्रा. / A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE Excluding GST and including all taxes In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Excluding GST and including all Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
40.00	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 Sq.mm FRLSH PVC insulated, copper conductor, single core cable etc. as required.	10	Each	100.00	1000.00	INR One Thousand Only
41.00	Supplying and installing of 150 mm width X 50 mm depth X 1.6 mm thickness size of perforated painted with powder coating M.S. cable trays with perforation not more than 17.5%, in convenient sections, joined with connectors, suspended from the ceiling with M.S. suspenders including bolts & nuts, painting suspenders etc. as required.	500	Mtr	350.00	175000.00	INR One Lakh Seventy Five Thousand Only
42.00	Supply Installation Testing and Commissioning of 4.0 TR cassette type airconditioners suitable for mounting on false ceiling ,inverter type fitted with powerful sealed compressors, inner grooved cooper cooling coil,hydrophylic Aluminium fins, having features like 4way direction flow,automatic drainage of condensed water through drain pump , auto restart, auto elevation grill, fresh air intake, Chordless remote operation control, ON/off timer ,Low noise design, including gas charging R-410A/R-32/R-407 and suitable for operation on 415V, 50 Hz, three phase AC supply, suitable fixing arrangement for indoor unit excluding the refrigerant piping with insulation and capable of performing:-(a)Cooling (48000 Btu./Hr.).(b)Dehumidifying. (c) Air-circulating (d) Filtering i/c minor necessary civil works as per site conditions and making good the same as original finish etc. complete as required.	9	Each	135000.00	1215000.00	INR Twelve Lakh Fifteen Thousand Only
43.00	Supply and laying of hard copper tube of 19 SWG for Refrigerant gas circuit of 4.0 Tr cassette type Air conditioner complete with all fittings for suction line (5/8") and discharge line (3/8") with 12mm thick rubber insulation on surface / wall / MS supports etc.as required.	100	Mtr	900.00	90000.00	INR Ninety Thousand Only
44.00	Supplying and fixing of floor mounted MS angle Stand (1.5 feet height) suitable for mounting 4.0Tr cassette AC outdoor unit including painting etc complete as required.	9	Each	900.00	8100.00	INR Eight Thousand One Hundred Only
45.00	Providing and fixing of 20mm dia PVC Plumbing/drain Pipes for 4.0Tr Ducatable/cassatte/split ACs on surface including all accessories like bends, sockets and water seal joints etc. complete as required.	50	Mtr	100.00	5000.00	INR Five Thousand Only
46.00	Dismantling the existing 4.0Tr cassatte type AC completely of different capacities from different locations of the ATS building and transporting to the AAI store/office as per direction of EIC.	5	Each	500.00	2500.00	INR Two Thousand Five Hundred Only
47.00	SITC of Dehumidifier with extraction capacity minimum 30 liters/day , in-built tank capacity minimum 6 Liters and provision of drain pipe etc. complete as required.	5	Each	29725.00	148625.00	INR One Lakh Forty Eight Thousand Six Hundred & Twenty Five Only
48.00	Supplying, installation, testing & commissioning of smoke detector with builtin LED and mounting base complete with all connections etc. as required.	15	Each	1200.00	18000.00	INR Eighteen Thousand Only


 05/01/23
 महा महा.प्र (अभि.-वि.) AGM (E-E)
 भा.वि.प्रा. / A.A.I.
 बिरसी विमानतल, गोंदिया
 Birsi Airport, GONDIA

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE Excluding GST and including all taxes In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Excluding GST and including all Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
49.00	Supplying, installation, testing & commissioning response indicator on surface/recess MS box having two LEDs metallic cover complete with all connections etc. as required.	3	Each	125.00	375.00	INR Three Hundred & Seventy Five Only
50.00	Supplying, installation, testing & commissioning of manual call boxes of MS construction in surface/recess with stainless steel chain & hammer assembly complete with glass and push button etc. as required.	3	Each	2000.00	6000.00	INR Six Thousand Only
51.00	Supply of 2 x 1.5 sq.mm. copper conductor XLPE insulated/ PVC insulated 1.1 KV grade armored cable as per FRLS IS - 1554 (Part-I) 1988/IS - 7098 (Part-I) 1985 respectively with upto date amendments.	100	Mtr	75.00	7500.00	INR Seven Thousand Five Hundred Only
Total in Figures					4952000.00	INR Forty Nine Lakh Fifty Two Thousand Only
Quoted Rate in Words		INR Forty Nine Lakh Fifty Two Thousand Only				

Devendra
05/01/23

सहा.महा.प्र (अभि.-वि.) AGM (E-E)
भा.वि.प्रा. / A.A.I.
बिरसी विमानतल, गोंदिया
Birsi Airport, GONDIA

Signature Not Verified

Digitally signed by DEVENDRA PURI
GOSWAMI
Date: 2023.02.08 12:50:26 IST
Location: eProcurement System for
Central PSUs