



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA
डिब्रूगढ़ हवाई अड्डा, डिब्रूगढ़
DIBRUGARH AIRPORT, DIBRUGARH

AAI/DIB/ENGG(E)/CW-04/W.O.-04/2024-25/175

Date: 19.10.2024

To,

M/S SHARMA TRADE AGENCY
1ST FLOOR, Haque Market,
H. B. ROAD, Fancy Bazar,
Kamrup Metropolitan,
Assam - 781001

Name of Work: Miscellaneous / unforeseen capital Electrical works.
SH: Renovation of Newly allotted CPWD quarters and Internal electrification of New Security Gates at Dibrugarh Airport.

Ref: 1. Tender Id: 2024_AAI_205400_1

महोदय/Sir,

- उल्लिखित कार्य हेतु आपकी ई निविदा के सम्बन्ध में, आपके द्वारा उद्धरित राशि कुल रु. **18,51,700.00** (रुपये अठारह लाख इक्यावन हजार सात सौ मात्र) (जी.एस.टी. के बिना), जो कि निविदा की औचित्य मूल्य राशि रु. 22,18,681/- मात्र से 16.54% कम है, को अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है। जीएसटी चालान के उत्पादन पर वास्तविक के अनुसार अतिरिक्त जीएसटी राशि का भुगतान किया जाएगा।

Your E-tender for the above-mentioned work is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totaling **Rs. 18,51,700.00 (Rupees Eighteen Lakhs Fifty-One Thousand Seven Hundred Only) (excluding GST)** which is 16.54% below the justified cost of Rs. 22,18,681/- only. Amount of GST will be paid extra as per actual on production of GST invoice.

- स. महाप्रबंधक (इंजी.-विद्युत), डिब्रूगढ़ हवाई अड्डा, कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे अनुरोध है कि आप अपना प्राधिकृत प्रतिनिधि जिसे कि आप की ओर से संविदा करार पर हस्ताक्षर करने की शक्ति दी गई है को स महाप्रबंधक (इंजी.-विद्युत) के कार्यालय में करार पर हस्ताक्षर करने के लिए दिनांक **04.11.2024** तक तैनात करें। (संविदा करार सौ रुपये के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको ही वहन करनी होगी।)

AGM (Engg.-E), Dibrugarh Airport, shall be the Engineer-In-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the **AGM (Engg.-E)** by **04.11.2024** to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100.00 (Rupees One Hundred) only and the cost of the stamp paper shall be borne by you.

3. कृपया सुरक्षा जमा राशि रु **1,85,170.00 (रुपए एक लाख पचासी हजार एक सौ सत्तर मात्र)** इस पत्र के जारी होने की तारीख से 10 (दस) दिनों के भीतर जमा करें। ऐसे न करने पर, संविदा के अनुसार यह राशि आपके रनिंग बिल में से काट दिया।

Please deposit **Rs. 1,85,170.00 (Rupees One Lakh Eighty-Five Thousand One Hundred and Seventy Only)** towards security deposit within 10 (Ten) days from the date of issue of this letter, failing which, the same will be deducted from your running bill as per contract agreement.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण कार्यकर्ताओं (रोजगार और सेवा की शर्त का विनियमन)) अधिनियम 1996, बिल्डिंग और अन्य निर्माण श्रमिक कल्याण सेस अधिनियम 1996 केंद्रीय और राज्य सरकार के नियमों का पालन 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 of Central and State Government.

5. आपको निर्देश दिए जाते हैं कि आप सहायक प्रबंधक (अभि.- विद्युत), भा.वि.प्र., डिब्रूगढ़ हवाईअड्डा, से तत्काल सम्पर्क करें जो कि आपको कार्यस्थल सुपुर्द करने की व्यवस्था करेंगे। कृपया यह नोट कर लें कि काम करने का समय 03 महीना है जिसे तारीख 29.10.2024 से गिना जाएगा।

You are directed to contact **Asst. Manager (Engg-E), AAI, Dibrugarh Airport**, immediately who will arrange to handover the site to you. Please note that the time allowed for carrying out the work is **03 MONTHS**, which shall be reckoned from **29.10.2024**.

6. अनुबंध की दोष देयता अवधि पूरा होने की दर्ज तिथि से 12 (बारह) महीने

Defects liability period of contract is **12 (Twelve) months** from the recorded date of completion.

7. संविदा के संबंध में आगे किया जाने वाला पत्राचार समान्यतः स महाप्रबंधक (इंजी.-विद्युत), भा.वि.प्र., डिब्रूगढ़ हवाईअड्डा, डिब्रूगढ़ -786012, से किया जाए।

Any further correspondence in connection with the contract should normally be addressed to the **AGM (Engg.-E), AAI, Dibrugarh Airport, Dibrugarh -786012**.

8. कृपया प्रतिग्रहण के टोकन के रूप में कार्य आदेश की प्राप्ति को स्वीकार करें ।

Please acknowledge the receipt of the Letter of Award as a token of acceptance.

9. यदि कहीं विसंगति पाई जाती है तो अंग्रेज़ी भाषा ही मान्य होगी ।

In case any discrepancy is found, then English version will be taken as correct.

भवदीय / Yours faithfully,

सौभिक पान
19/11/24

(सौभिक पान)

(Saubhik Pan)

सहायक महाप्रबंधक (अभि.-विधुत)

Asstt. Gen. Manager (Engg.- Elect.)

कृते तथा की ओर से अध्यक्ष, भा.वि.प्रा.

For and on behalf of Chairman, AAI

भा.वि.प्रा. डिब्रूगढ़ विमानपत्तन

AAI, Dibrugarh Airport

Validate Print Help

Item Rate BoQ

Tender Inviting Authority: Airports Authority of India, Dibrugarh Airport

Name of Work: Miscellaneous / unforeseen capital Electrical works. SH: Renovation of Newly allotted CPWD quarters and Internal Electrification of New Security Gates at Dibrugarh Airport.

Contract No: 2024_AAI_205400_1

Name of the Bidder/ Bidding Firm / Company :	SHARMA TRADE AGENCY					
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 liaible 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 In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Supply of 20W LED Batten light fitting (4 feet) including lamp suitable for operation on 230V +/- 10%, 50 Hz, AC supply (As per the list of approved make).	65	Each	180.00	11700.00	INR Eleven Thousand Seven Hundred Only
2	Supply of 9W LED lamp suitable for operation on 230V +/- 10%, 50 Hz, AC supply (As per the list of approved make).	15	Each	80.00	1200.00	INR One Thousand Two Hundred Only
3	Supply of 10W Bulk Head Luminaire including lamp suitable for operation on 230V +/- 10%, 50 Hz, AC supply (As per the list of approved make).	65	Each	500.00	32500.00	INR Thirty Two Thousand Five Hundred Only
4	Supply of 300 mm Exhaust Fan (metal body with metal blades with bird guard) suitable for operation on 230V, 50Hz, AC Supply complete with all accessories.	20	Each	1200.00	24000.00	INR Twenty Four Thousand Only
5	Supply of 1200 mm sweep Ceiling Fan (BEE 5 star rating) suitable for operation on 230V, 50Hz, AC Supply complete with all accessories.	40	Each	2150.00	86000.00	INR Eighty Six Thousand Only
6	Supply of 3 core, 10 Sq.mm. 1.1kv grade multicore Copper conductor XLPE insulated and PVC sheathed armoured cable as per IS: 7098:1988 (Part - I) with upto date amendments.	165	Mtr	380.00	62700.00	INR Sixty Two Thousand Seven Hundred Only
7	Supply of 4 core, 16 Sq.mm. 1.1kv grade multicore aluminium conductor XLPE insulated and PVC sheathed armoured cable as per IS: 7098:1988 (Part - I) with upto date amendments.	500	Mtr	120.00	60000.00	INR Sixty Thousand Only
8	Supply of 4 core, 25 Sq.mm. 1.1kv grade multicore aluminium conductor XLPE insulated and PVC sheathed armoured cable as per IS: 7098:1988 (Part - I) with upto date amendments.	300	Mtr	175.00	52500.00	INR Fifty Two Thousand Five Hundred Only
9	Removing / dismantling existing 8way SPN DB, switchboards, wires in the existing steel conduit in each quarter.	10	Job	500.00	5000.00	INR Five Thousand Only
10	Supply and fixing of SMC loop in loop out box of inside dimension 240 X 200 X 105 (equivalent to Sintex make model No.GS-JB-2520) including suitable 20 A 4 way DMC connector and din rail etc, including making required interconnections as required.	75	Job	700.00	52500.00	INR Fifty Two Thousand Five Hundred Only
11	Supply and Fixing of Outdoor type (IP65) Junction Box suitable for termination of 3.5C X 240 sqmm cable(2 nos- 1 incoming & 1 outgoing) along with suitable Aluminium bus bars, suitable support insulators etc., and MS stand for fixing with excavation, making foundation with PCC completely as per direction of Engineer In Charge.	1	Each	40000.00	40000.00	INR Forty Thousand Only
12	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 medium class FR PVC 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	50	Each	1000.00	50000.00	INR Fifty Thousand Only
13	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed PVC conduit as required.					
13.1	3 x 1.5 sq.Mm	700	Mtr	80.00	56000.00	INR Fifty Six Thousand Only
13.2	3 x 2.5 sq.Mm	330	Mtr	120.00	39600.00	INR Thirty Nine Thousand Six Hundred Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
13.3	3 x 4 sq.Mm	330	Mtr	160.00	52800.00	INR Fifty Two Thousand Eight Hundred Only
14	Supplying and fixing of following sizes of medium class FR PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit as required.					
14.1	20 mm	1030	Mtr	100.00	103000.00	INR One Lakh Three Thousand Only
14.2	25 mm	330	Mtr	125.00	41250.00	INR Forty One Thousand Two Hundred & Fifty Only
15	Supplying and fixing metal box of following sizes (nominal size) on surface or in recess with suitable size of phenolic laminated sheet cover in front including painting etc. as required.					
15.1	1 Or 2 Module	65	Each	120.00	7800.00	INR Seven Thousand Eight Hundred Only
15.2	3 Module	80	Each	130.00	10400.00	INR Ten Thousand Four Hundred Only
16	Installation, testing and commissioning of wall bracket /ceiling fittings of all sizes and shapes containing upto two GLS/CFL/LED lamps per fitting, complete with all accessories including connection etc. as required.	150	Each	80.00	12000.00	INR Twelve Thousand Only
17	Supplying and fixing following piano type switch/ socket on the existing switch box/ cover including connections etc. as required.					
17.1	5/6 A switch	200	Each	30.00	6000.00	INR Six Thousand Only
17.2	15/16 A switch	50	Each	100.00	5000.00	INR Five Thousand Only
17.3	3 Pin 5/6 A Socket Outlet	70	Each	60.00	4200.00	INR Four Thousand Two Hundred Only
17.4	5 pin 15/16 A socket outlet	50	Each	110.00	5500.00	INR Five Thousand Five Hundred Only
17.5	Bell push	15	Each	50.00	750.00	INR Seven Hundred & Fifty Only
18	Installation, testing and commissioning of pre-wired, LED light 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.	150	Each	80.00	12000.00	INR Twelve Thousand Only
19	Supplying and fixing two module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.	50	Each	260.00	13000.00	INR Thirteen Thousand Only
20	Supplying and fixing call bell/ buzzer suitable for single phase, 230 volts,complete as required.	15	Each	90.00	1350.00	INR One Thousand Three Hundred & Fifty Only
21	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.					
21.1	4 x 10 Sq.mm	30	Job	200.00	6000.00	INR Six Thousand Only
21.2	4 x 16 Sq.mm	30	Job	250.00	7500.00	INR Seven Thousand Five Hundred Only
21.3	4 x 25 Sq.mm	8	Job	250.00	2000.00	INR Two Thousand Only
22	Supplying and fixing following 8 way, Double door, 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)	15	Each	1600.00	24000.00	INR Twenty Four Thousand Only
23	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) 8way(4+24), Double door	2	Each	3500.00	7000.00	INR Seven Thousand Only
24	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) 8way(4+24), Double door	2	Each	800.00	1600.00	INR One Thousand Six Hundred Only
25	Supplying and fixing 5A to 32 As rating, 240/415 volts, 10 kA, "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.					
25.1	Single pole	160	Each	130.00	20800.00	INR Twenty Thousand Eight Hundred Only
25.2	Single pole and neutral	15	Each	450.00	6750.00	INR Six Thousand Seven Hundred & Fifty Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
26	Supplying and fixing following rating, four pole, 415 volts, isolator in the existing MCB DB complete with connections, testing and commissioning etc. as required. 63 A	2	Each	900.00	1800.00	INR One Thousand Eight Hundred Only
27	Supplying and fixing following rating, double pole, (single phase and neutral), 240 volts, residual current circuit breaker (RCCB), having a sensitivity current 30 milli Aeres in the existing MCB DB complete with connections, testing and commissioning etc. as required.	15	Each	1600.00	24000.00	INR Twenty Four Thousand Only
28	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. Upto 35sq. mm	200	Meter	50.00	10000.00	INR Ten Thousand Only
29	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1KV grade of following size in the existing RCC/ HUME/ METAL pipe as required. Upto 35 sq. mm	550	Meter	30.00	16500.00	INR Sixteen Thousand Five Hundred Only
30	Supply and Laying of HDPE pipe of 50 mm dia size ISI marked along with all accessories like socket, couplers etc. conforming to IS 4984-1995, PN4 grade, PE63 etc. and complete with fitting and cutting, jointing or including butt joint welding wherever required etc.direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc. , complete as required.	550	Meter	220.00	121000.00	INR One Lakh Twenty One Thousand Only
31	Supply of LED type street light fittings of minimum wattage 35 and as per the specifications.	15	Each	1300.00	19500.00	INR Nineteen Thousand Five Hundred Only
32	Supply of LED type Flood light fitting of minimum wattage 50 and as per specifications.	15	Each	1300.00	19500.00	INR Nineteen Thousand Five Hundred Only
33	Supply of 8 mtrs. high GI OCTAGONAL continuously tapered galvanised street light pole with minimum 32 mm long 1000 mm single arm GI bracket for installation of LED street light luminaire suitable for wind velocity as per IS 875 (but not less than 50 m/sec.), fabricated out of 3 mm MS plate in single section, suitable for installation on a precast foundation with supply of 4 nos. of foundation bolt & anchor plate, rigid flange plate (200x200x12mm min.) welded with the base of pole for fixing on foundation bolts complete as reqd. for structural stability as specified, weather proof and vandal resistant door flush complete as required & as specified.	15	Each	12000.00	180000.00	INR One Lakh Eighty Thousand Only
34	Erection of 8 Mtr.high G.I.OCTAGONAL / GRP street light pole & bracket with all accessories in reinforced cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation including excavation and refilling including positioning of template & foundation bolts (supplied with pole to match with pole base plate) & providing and fixing of DWC HDPE pipe of size 50 mm dia (2 pieces of min. 0.75 m length) in the foundation for loop-in-loop-out of the cable to the pole complete as required and as specified	15	Job	5000.00	75000.00	INR Seventy Five Thousand Only
35	Installation, testing and commissioning of LED street light fitting with all accessories on existing street light pole of 8 mtr height with bracket, including supplying and drawing of 3core 1.5 sq.mm. PVC insulated PVC sheathed flexible copper conductor cable from loop-in-loop-out box upto the individual streetlight fitting(s), connection etc. complete as required & as specified.	15	Job	700.00	10500.00	INR Ten Thousand Five Hundred Only
36	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.	40	Job	250.00	10000.00	INR Ten Thousand Only
37	Installation of exhaust fan including making suitable opening, making good the damage, connection, testing, commissioning etc. as required. Upto 450 mm sweep	20	Job	600.00	12000.00	INR Twelve Thousand Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder in Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
38	Supply, Installation, Testing and Commissioning of Indoor Type LT Meter Panel, cubicle type, made out of 14 SWG CRCA sheet steel, totally enclosed, IP-42, protection free standing, floor mounting, dust and vermin proof, indoor, compartmentalized, powder coated painting suitable for operation on 3 Phase and neutral, 415V, 50 Hz AC supply system with bus bars, interconnections with suitable size of copper leads/ solid aluminium strips. Incomer 1 No. MCCB, 80 Amps, 4 Pole, 25 / 30 kA with adjustable setting, thermal magnetic release with O/C & S/C protection as per specification with 3 Nos of LED type phase indicating lamps (RYB) with controlled by 2Amp MCB .. Busbars 4P aluminium bus bars of 100 A capacity with heat shrinkable coloured sleeves i/c SMC bus bars supports at required intervals complete for cross section, size supports & their spacing etc. for withstanding fault level of 25 KA for 1 sec. Outgoing 4 Nos MCB, 32 Amps, 4 Pole, compartilised to equip 1 No LT meter as per specification with 3 Nos of LED type phase indicating lamps (RYB) with controlled by 2Amp MCB .	5	Job	36000.00	180000.00	INR One Lakh Eighty Thousand Only
39	SITC OF AC Single phase Two wire Static Energy Meter of accuracy Class 1.0 having Ampere Rating 10-60 A, 240 V, 50 Hz having communication port: 6LowPANLPRF. Equivalent to Make HPL and Model SPEM 36.	15	Job	2000.00	30000.00	INR Thirty Thousand Only
40	Supply, Installation, Testing and Commissioning of LT Panel, cubicle type, made out of 14 SWG CRCA sheet steel, totally enclosed, IP-54, protection free standing, floor mounting, dust and vermin proof, indoor, compartmentalized, powder coated painting suitable for operation on 3 Phase and neutral, 415V, 50 Hz AC supply system with bus bars extensible on both sides, interconnections with suitable size of copper leads/ solid aluminium strips. INCOMER 1 Nos. 100 Amp, Thermal Magnetic release adjustable type 4 pole Moulded Case Circuit Breaker (Ics = Icu = 25/30 KA) With thermal magnetic release, O/L & S/C Protection with neutral link & extended bus bar terminal for connection 3 Nos. phase indicating LED lamps each with 2 amp back up MCB with each Incomer On & Off Indication lamp with back up MCB with each Incomer BUSBARS TPN aluminium bus bars of minimum 100 Amps capacity with heat shrinkable coloured sleeves and i/c, SMC bus bars supports at required intervals complete for cross section, side supports & their spacing etc. for withstanding fault level of 25/30 KA for 1 sec. OUTGOING 32 Amp 4 Pole MCCB, 25KA with thermal magnetic release - 3 Set LED indication lamp for ON indication in each Outgoing Feeder.	2	JOB	70000.00	140000.00	INR One Lakh Forty Thousand Only
41	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. with charcoal/ coke and salt as required.	8	Job	6000.00	48000.00	INR Forty Eight Thousand Only
42	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	50	Meter	500.00	25000.00	INR Twenty Five Thousand Only
43	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	150	Meter	30.00	4500.00	INR Four Thousand Five Hundred Only
Total in Figures					1851700.00	INR Eighteen Lakh Fifty One Thousand Seven Hundred Only
Quoted Rate in Words		INR Eighteen Lakh Fifty One Thousand Seven Hundred Only				

सौमिक पान.
19/08/24.