



संदर्भ संख्या:-भाविप्रा/जोध/अभि(वि)/डब्लूई-156/2025-26/ 1097-1107 दिनांक: 16.07.2025
Ref. No:-AAI/JOD/ENGG (E)/ WE-156/2025-26/ Date: 16.07.2025

सेवामें,

To,

मैसर्स शिवा इंटरप्राइजेज,
छठी मंजिल, वाणिज्यिक इकाई,
612, टावर 9, सुल्तानपुर रोड
लखनऊ, उत्तर प्रदेश – 226030
Email: shivaent2000@gmail.com

M/S Shiva Enterprises,
6th Floor, Commercial Unit,
612, Tower 9, Sultanpur Road,
Lucknow, UP – 226030

कार्य का नाम:- “सीआईएसएफ इकाई जोधपुर हवाई अड्डे के लिए पूर्व-प्रेरण औपचारिकताएं। एसएच:
सीआईएसएफ बुनियादी ढांचे का विस्तार-विद्युत कार्य।”

Name of work:- “Pre-Induction formalities for CISF unit Jodhpur Airport.
SH : Augmentation of CISF infrastructure – Electrical Works.”

संदर्भ:- आपकी ई-निविदा ID: 2025_AAI_237448_1 की वित्तीय विड दिनांक 08.07.2025 को खोली गयी।

Ref:-Your e-Tender ID: 2025_AAI_237448_1 Financial Bid was opened on dtd. 08.07.2025.

महोदय / Dear Sir (S),

1. उपरोक्त उल्लेखित कार्य के लिए आपकी ई-निविदा आपके द्वारा बताए गये मद मूल्यों पर कुल राशि ₹ 35,62,860.00 (जीएसटी रहित) (रुपये पैंतीस लाख बासठ हजार आठ सौ साठ मात्र) जो कि अनुमानित लागत ₹ 42,77,463.00 (जीएसटी रहित) जो ई-निविदा में दी गई है से 16.71% नीचे है, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है।

Your e-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 ₹ 35,62,860.00 (Exc. GST) (Rupees Thirty Five Lakh Sixty Two Thousand Eight Hundred Sixty Only) which is 16.71% below the Estimated Cost put to e-Tender of ₹ 42,77,463.00 (Exc. GST).

2. वरिष्ठ प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर – 342011 इस कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है आप करारनामे पर हस्ताक्षर करने के लिए दिनांक 31/07/2025 तक वरिष्ठ प्रबंधक (अभि.-विद्युत), सिविल एन्क्लेव, जोधपुर – 342011 के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करारनामा ₹ 500/- (रु पाँच सौ मात्र) के नोन ज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा जिसका खर्चा आपके द्वारा उठाया जाएगा।

Senior Manager (E-E), Airports Authority of India, Civil Enclave, Jodhpur - 342011 shall be Engineer-in-Charge of the work. You are requested to attend the office of Senior Manager (E-E), Airports Authority of India, Civil Enclave, Jodhpur - 342011 by 31/07/2025 to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value of ₹ 500/- (Rs. Five Hundred only) and the cost of the stamp paper shall be borne by you.

3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर प्रतिभूति राशि ₹ 3,56,286.00 (रु तीन लाख छप्पन हजार दो सौ छियासी मात्र) जमा कर दें, अन्यथा ठेके के करारनामे में GCC के पृष्ठ संख्या 17 पर क्लॉज नं. 1A के अनुसार प्रतिभूति राशि आपके प्रत्येक चालू बिल की सकल राशि से काट ली जाएगी।

Please deposit ₹ 3,56,286.00 (Rs. Three Lakh Fifty Six Thousand Two Hundred Eighty Six Only) towards security deposit within 10 days from the date of issue of this letter failing which, the security deposit will be deducted as per condition of Clause No. 1A on Page No. 17 of GCC of contract document from your gross amount of each running bill..



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4. आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम के प्रावधान और अनुबंध श्रम (विनियमन और उन्मूलन) के केंद्रीय नियम 1971, बालश्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार और सेवा की शर्त का विनियमन) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 आदि जैसाकि बिड दस्तावेज और केंद्रीय एवं राज्य सरकार के नियमों में निर्दिष्ट प्रावधानों का अनुपालन करें।

You are requested to comply with the Provisions of Contract Labour (Regulation and Abolition) Act of 1970 and Contract Labour (Regulation & Abolition) Central Rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment & Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in the bid document and rules of Central and State Government.

5. आपको निर्देशित किया जाता है कि तुरंत सहायक प्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर से मिले वह आप को साइट सौंपने की व्यवस्था करेंगे।

You are directed to contact Asstt. Manager (Engg.-Elect), Airports Authority of India, Civil Enclave, Jodhpur immediately who will arrange to hand over the site to you.

6. कृपया नोट कर ले कि काम करने का निर्धारित समय 03 माह है जोकि 26.07.2025 से गिना जाएगा।
Please note that the time allowed for carrying out the work shall be 03 Months and same shall be reckoned from the 26.07.2025.

7. इस अनुबंध के संबंध में कोई और पत्राचार सामान्य रूप से प्रभारी अभियंता को संबोधित किया जाये।
Any further correspondence in connection with this contract should normally be addressed to Engg.-in-Charge.

8. कृपया पावती भेजें और इस पत्र की डुप्लिकेट कॉपी हस्ताक्षर करने के बाद स्वीकृति के टोकन के रूप में अधोहस्ताक्षरी को लौटाएं।

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.

नोट : हिंदी अथवा अंग्रेजी संस्करण में अंतर पाये जाने पर अंग्रेजी संस्करण मान्य होगा।

NOTE: If there any discrepancy is observed in Hindi and English version, the English version will be considered.

[Handwritten Signature]
16/7/2025

वरिष्ठ प्रबंधक (अभि.-विद्युत) /Sr. Manager (Engg. - E),
के लिए और ओर तरफ से - अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,
For and on behalf of the Chairman, Airports Authority of India,

संलग्न / Enclosed:- Bill of Quantities



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आजादी का
अमृत महोत्सव

भारतीय विमानपत्तन प्राधिकरण AIRPORTS AUTHORITY OF INDIA

प्रतिलिपि:-

1. महाप्रबन्धक (अभि.), उ.क्षे., भारतीय विमानपत्तन प्राधिकरण, प्रचालन काम्प्लेक्स, गुरुग्राम रोड, नई दिल्ली-37
General Manager (Engg.) – I, N.R., A.A.I., Operational Offices, Gurugram Road, Rangpuri, New Delhi – 37
2. महाप्रबन्धक (वित्त), उ.क्षे., भारतीय विमानपत्तन प्राधिकरण, प्रचालन काम्प्लेक्स, गुरुग्राम रोड, नई दिल्ली-37
General Manager (Finance), N.R., A.A.I., Operational Offices, Gurugram Road, Rangpuri, New Delhi – 37
3. संयुक्त महाप्रबन्धक (अभि. - विद्युत) उ.क्षे., भारतीय विमानपत्तन प्राधिकरण, प्रचालन काम्प्लेक्स, गुरुग्राम रोड, नई दिल्ली-37
Jt. General Manager (Engg. – E), N.R., A.A.I., Operational Offices, Gurugram Road, Rangpuri, New Delhi – 37
4. विमानपत्तन निदेशक, भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर – 342011
Airport Director, Airports Authority of India, Civil Enclave, Jodhpur – 342011
5. उप महाप्रबन्धक (अभि. - विद्युत), भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर – 342011
DGM (Engg. – E), Airports Authority of India, Civil Enclave, Jodhpur – 342011
6. वरिष्ठ प्रबन्धक (वित्त), भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर – 342011
Senior Manager (Finance), Airports Authority of India, Civil Enclave, Jodhpur – 342011
7. महायक प्रबन्धक (अभि. - विद्युत), भारतीय विमानपत्तन प्राधिकरण, सिविल एन्क्लेव, जोधपुर – 342011
Assistant Manager (Engg. – E), Airports Authority of India, Civil Enclave, Jodhpur – 342011
8. महायक श्रम आयुक्त (केंद्रीय), ऑफिसर्स मैस के सामने, जोधपुर – 342011
Assistant Labor Commissioner (Central), Opposite Officers Mess, Jodhpur - 342011
9. करारनामा प्रतिलिपि /Agreement Copy
10. सम्बन्धित फाइल / Concerned File

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16/7/2025

वरिष्ठ प्रबन्धक (अभि.-विद्युत) /Sr. Manager (Engg. - E)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
सिविल एन्क्लेव, जोधपुर – 342011 / Civil Enclave, Jodhpur – 342011

Bill of Quantity

Name of Work:- Pre-Induction formalities for CISF unit Jodhpur Airport. SH : Augmentation of CISF Infrastructure -Electrical Works
e-Tender ID.: 2025_AAI_237448_1

Name of the Bidder Shiva Enterprises, Lucknow (UP)

PRICE SCHEDULE

Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	Supply of 11 W square fullglow LED SURFACE downlighter with polycarbonate reflector / PMMA diffuser to driver low glare illumination alongwith LED driver suitable to operate on 50 Hz AC single phase supply etc. complete as required	73	Each	335.00	24455.00
2	Supply of 6 W square fullglow LED SURFACE downlighter with polycarbonate reflector / PMMA diffuser to driver low glare illumination alongwith LED driver suitable to operate on 50 Hz AC single phase supply etc. complete as required	38	Each	250.00	9500.00
3	Supplying of 20 W Suspended LED fitting decorative type recessed in door light fixture with good quality plastic optics/ translucent PMMA cover with built in drivers/ external driver in case of slim LED panels, housing body made of metallic CRCA powder coated sheet/ white coated Aluminium body for panels, suitable to operate on 50 Hz AC single phase supply etc. complete as required.	73	Each	255.00	18615.00
4	Supply of 9 W Mirror light with polycarbonate reflector / PMMA diffuser to driver low glare illumination alongwith LED driver suitable to operate on 50 Hz AC single phase supply etc. complete as required	10	Each	140.00	1400.00
5	Installation, testing and commissioning of pre-wired, LED lighting fixture of all types, complete with all accessories, etc. directly on ceiling/ wall, including connection with 1.5 sq. mm FRLSH PVC insulated, copper conductor, single core cable and earthing etc. as required.	194	Each	150.00	29100.00
6	Supply, Installation, Testing and Commissioning of 1200 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM (tolerance as per IS : 3742019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	58	Each	2480.00	143840.00
7	Supply, Installation, Testing and Commissioning of 600 mm sweep, BEE 5 star rated, ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. blades, 30 cm long down rod, 2 nos. canopies, shackle kit, safety rope, copper winding, Power Factor not less than 0.9, Service Value (CMM/W) minimum 6.85, Air delivery minimum 215 CMM, 350 RPM (tolerance as per IS : 3742019), THD less than 10%, remote or electronic regulator unit for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for 230 V, 50 Hz, single phase AC Supply, earthing etc. complete as required.	13	Each	3100.00	40300.00

Shiva

Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	SITC of Fan regulator of ceiling fan etc complete as required.	4	5	6	11
8	Supply of 250 mm sweep Exhaust fan suitable for operation on single phase ac supply etc. as reqd. (Make Havells Model:-Ventil Air DX HS White or AAI preferred make)	71	Each	200.00	14200.00
9	Supply of 1400 rpm, 450 mm sweep heavy duty Exhaust fan suitable for operation on single phase ac supply etc. as reqd. (Make Havells Model:-Turbo Force 1P Grey or AAI preferred make)	18	Each	1280.00	23040.00
10	Supplying of 400mm sweep wall mounted fan having not less than 2000 RPM, with speed regulator suitable for operation at 230Volts 50Hz AC supply etc complete as required. (Make Havells model PLATINA HS or similar).	3	Each	4000.00	12000.00
11	Installation, testing and commissioning of exhaust fan in the existing opening, including making good the damage, connection, i/c suitable fixing arrangement as per direction of engineer in charge complete etc. as required. Upto 450 mm sweep	20	Each	1950.00	39000.00
12	S.I.T.C. of floor mounted self contained drinking water cooler of 80 liters storage and 60 liters cooling capacity with inbuilt UV water purification system with Filter cartridge including with Sediment, activated carbon, UF, post carbon, full stainless steel body suitable for operation on 230 Volts +/- 10%, 50 Hz. Single phase A.C. supply, R134a as Refrigerant, Rotary type compressor etc. including installation as per site requirement and making connections from existing water line to water cooler etc. as required as per EIC.	41	Each	300.00	12300.00
13	Supply of wall mounting hand dryer made up of Stainless steel, non magnetic malt finish with touch free infrared Activation, sensor range 12cm-15cm, hand dryer time less than 30 sec, air speed 95 m/s, blowing cfm greater than 270 m3h etc complete as required etc complete as required make: Euronics, model: EH 27 NW or AAI approved make	3	Each	85000.00	255000.00
14	Supply of 5 star rated energy efficient, 1.5 TR, single phase, wall mounting type split Air conditioner unit, consisting of indoor unit, out door unit, cordless remote control, refrigerant gas, standard length of refrigerant pipe, drain pipe, power cable etc. suitable for operation on 230 V, 50 HZ, 1-Ph AC supply capable of performing (a) Cooling (b) Dehumidifying (c) Air-circulating (d) filtering. The unit shall be auto-restart type without changing of existing settings etc. as per OEM standard and complete as required as per technical specifications. (Make Blue Star, Model No:- DNU or Equivalent)	6	Each	45000.00	270000.00
15	Installation, testing and commissioning of 1.5 TR Single phase wall mounted type split Air conditioner, indoor unit on wall as per manufacturer recommendations. Installation of outdoor unit with providing stand duly powder coated suitable for 1.5 TR AC outdoor unit, connection of suction and return pipes, drain pipes, electrical connections of indoor and outdoor units, first refill of gas, testing & commissioning etc. complete as required.	6	Each	2500.00	15000.00
16	Providing and fixing of copper refrigerant suction & liquid piping set for 1.5TR Split AC including insulation, supports, clamps, fittings, connections, sleeves, insulation etc. extra after standard length supplied with AC unit complete as required as per site conditions.	30	Meter	2000.00	60000.00
17	Supply and fixing suitable size PVC insulated, PVC sheathed unarmoured multi stranded copper control cable cable to connect indoor and outdoor units of 1.5 TR AC units extra after standard length of 10 ft. complete as required as per site conditions.	60	Meter	280.00	16800.00

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Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	2	4	5	6	11
19	Providing & fixing of 25 mm medium mechanical stress, FRLS, CPVC Drain piping from indoor to nearest drain complete with fittings, supports etc. complete as required as per site conditions.	30	Meter	45.00	1350.00
20	Supply and fixing of PVC Panel Trunking 50mm x 50mm size ISI marks PVC Panel Trunking of standard slot complete as required as per site conditions (Make : precision or equivalent).	40	Meter	340.00	13600.00
21	Supplying and fixing 20 amps, 240 volts, SPN industrial type, socket outlet, with 2 pole and earth, metal enclosed plug top alongwith 20 amps "C" curve, SP, MCB, in sheet steel enclosure, on surface or in recess, with chained metal cover for the socket out let and complete with connections, testing and commissioning etc. as required.	6	Each	1200.00	7200.00
22	Supply and fixing of Single Phase, 240 V smart controller/Timer with 4 hr/8 hr duration, 25A capacity, having OV and UV indication/protection suitable for AC power supply 240 V, 50 Hz, etc. complete as required.	3	Job	2500.00	7500.00
23	Design, fabrication, supply, installation, testing and commissioning of Outdoor type double door, vermin, dust proof, front operated cubicle type free floor mounted, extendable LT panel made out of 2 mm thick CRCA sheet duly rust inhibited, Powder coated, fully compartmentalized complete with hinged front and rear doors with name plates, heavy duty rubber gaskets, removable gland plates made out of 3 mm thick sheet steel etc.as per drawing and specifications with following Incoming / Outgoing including earthing and painting etc as required (Panel shall conform to IS 8623 / IEC 60439 & of Form-3b construction) Incomer 250 Amp FP MCCB, 35 KA (incoming) - 2 Nos with rotary operating mechanism 250A FP changeover Switch- 01 No. Incomer shall have one set of the following items: i) Digital multifunction meter of suitable range for 3 phase, 4 wire operation with LED display and built-in selector switch along with protected by 3 nos. SP MCB's and CTs. ii) 1 Set of Indication Lamps (LED type) for R,Y and B. 250 Amp TPN Aluminium Bus Bar. - 1 Set. Outgoing 63A TP MCCB, 25 KA with rotary operating mechanism - 10 Nos. 32A FP MCB - 03 Nos.	1	JOB	600000.00	600000.00
24	Supply of 3.5 core, 300 Sq. mm. size of 1.1 KV grade multicore aluminium conductor XLPE insulated and PVC sheathed armoured cable as per IS : 7098 : 1988 with upto date amendments.	750	Metre	1320.00	990000.00
25	Supply of 4 core, 25 Sq. mm. size of 1.1 KV grade multicore aluminium conductor XLPE insulated and PVC sheathed armoured cable as per IS : 7098 : 1988 with upto date amendments.	300	Metre	190.00	57000.00
26	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required. Upto 35 sq. mm	400	Meter	125.00	50000.00

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Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	2	4	5	6	11
27	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc as required. Above 185 sq. mm and upto 400 sq. mm	700	Metre	160.00	112000.00
28	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL / HDPE pipe / cable trench as required. Upto 35 sq. mm	30	Meter	50.00	1500.00
29	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCC/ HUME/ METAL / HDPE pipe / cable trench as required. Above 185 sq. mm and upto 400 sq. mm	30	Meter	100.00	3000.00
30	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 35 sq. mm (clamped with 1mm thick saddle)	95	Meter	80.00	7600.00
31	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 40x3mm MS flat clamp)	20	Meter	130.00	2600.00
32	Supplying and fixing cable route marker with 10 cm X 10 cm X 5mm thick G.I. plate with inscription there on, bolted /welded to 35 mm X 35 mm X 6 mm angle iron, 60 cm long and fixing the same in ground as required.	10	Each	450.00	4500.00
33	Supplying and making end termination with brass compression gland and aluminium lugs for 4 X 25 sq. mm (28mm) size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	20	Each	325.00	6500.00
34	Supplying and making end termination with brass compression gland and aluminium lugs for 3.5 X 300 sq. mm (70 mm) size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	4	Each	1450.00	5800.00
35	Supply of 4 C x 10 sq.mm, XLPE insulated, PVC sheathed,multistranded Aluminium conductor armoured power cable of 1.1 KV grade conforming to IS - 7098 PART- I /IS 1554 part 1 with upto date amended etc. complete as required.	225	Meter	115.00	25875.00
36	SITC of 15 watt LED post top luminaire having features of energy efficient, environmental friendly, IP 65 protection, long life aesthetically designed with symmetrical light distribution, spun aluminium landscape luminaire with high power LED as light source , installing on existing street light pole with mounting pipe/reducer, nut bolts etc. and making connection with 2 x 1.5 sqmm PVC insulated copper conductor single core cable with connectors etc complete as per site requirement. (Model: RUBY (CLEAR) -IP65. Item: RUBYMINIPT15WLED830PSYMTOPC, Make: Havells or Equivalent approved make)).	15	Each	2600.00	39000.00

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Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	2	4	5	6	11
37	Supply and erection of 50 mm. dia. 'B' class GI pipe for street light of length 3 metres with GI base plate of 150 mm x 150 mm x 5 mm thick size suitable for mounting post top lantern fitting complete with CC collar of 300 mm dia in cement concrete foundation 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm of nominal size) the foundation being 600 mm deep and collar being 300 mm above ground level, including excavation and refilling etc. complete with earthing bolts as required.	15	Job	3000.00	45000.00
38	Supply, installation, testing & commissioning of cable junction box IP 66 of size 155mm x 210mm x 92mm (Hensel DK 2525 or equivalent) on the wall with suitable clamps including providing and fixing 2 nos fuse 4 way, 20 amp terminal block 6 amp SP MCB C series for cable termination in the box and arrangement for providing loop earthing etc., including connections with cable complete as required.	15	Job	2000.00	30000.00
39	Supplying and embedding 32 mm dia G.I. pipe (medium class) in pole collar/foundation (during casting) for cable entry including bending the pipe to the required shape complete as required.	15	Job	280.00	4200.00
40	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	3	Jobs	7000.00	21000.00
41	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.	15	Meter	350.00	5250.00
42	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	15	Meter	180.00	2700.00
43	Supply and making end termination with brass compression gland and aluminium lugs for size 4 X 10 sqmm. of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 kv grade as required.	30	Job	280.00	8400.00
44	Providing and fixing of lightning conductor finial, made of 25 mm dia 300 mm long G.I. tube, having single prong at top, with 85 mm dia 6 mm thick G.I. base plate including holes etc. complete as required.	3	Each	3800.00	11400.00
45	Joining copper / G.I. tape (with another copper/ GI tape, base of the finial or any other metallic object) by riveting / nut bolting/ sweating and soldering etc as required.	25	Each	100.00	2500.00
46	Providing and fixing G.I. tape 20 mm X 3 mm thick on parapet or surface of wall for lightning conductor complete as required.(For horizontal run)	50	Metre	120.00	6000.00
47	Providing and fixing G.I. tape 20 mm X 3 mm thick on parapet or surface of wall for lightning conductor complete as required.(For Vertical run)	20	Metre	120.00	2400.00
48	Providing and fixing testing joint, made of 20 mm X 3 mm thick G.I. strip, 125 mm long, with 4 nos. of G.I. bolts, nuts, chuck nuts and spring washers etc. complete as required.	2	Each	100.00	200.00
49	Providing and laying G.I. tape 32 mm X 6 mm from earth electrode directly in ground as required.	2	Each	180.00	360.00

Proper

Sl. No.	Item Description	Quantity	Units	RATE (Excluding GST)	TOTAL AMOUNT (Excluding GST)
1	2	4	5	6	11
50	Earthing with G.I. earth plate 600 mm X 6 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.	3	Each	10000.00	30000.00
51	Providing and fixing Carbon-di-oxide fire extinguishers consisting of welded M.S cylindrical body, squeeze lever discharge valve fitted with internal discharge tube, 30cms long high pressure discharge hose, discharge nozzle, suspension bracket, finished externally with red enamel paint and fixed to wall with brackets with dash fasteners complete with initial charging. CO2 - 4.5 Kgs	6	Each	4800.00	28800.00
52	Providing and fixing ABC type (stored pressure) fire extinguisher as per IS : 13849 - 1993 consisting of welded MS cylindrical body with discharge hose, discharge valve, suspension bracket, initial filling etc complete as required. ABC - 6 Kgs	6	Each	2500.00	15000.00
53	Supply, Installation, Testing & Commissioning of 1 loop analogue addressable fire alarm control panel complete with loop cars , auto dialer , battery backup etc. (Each loop having capacity of 159 smoke detector and 159 module) i/c following components. a) 80 characters display unit b) Power supply unit c) Facility for networking with repeater panel through RS- 485 port. d) Sealed maintenance free batteries for 24 hours backup. e) Auto dialers with 20 nos. dialing facility (UL listed, FM approved) etc. as required.	1	Each	85000.00	85000.00
54	SITC of analogue addressable multi criteria type detectors (optical smoke sensor and thermistor Temperature sensor) complete with mounting base, base box with gland termination and other accessories suitable for addressable fire alarm system) etc. as required.	50	Each	2150.00	107500.00
55	Supplying, installation, testing & commissioning of response indicator on surface/recessed MS Box having two LED, metallic cover complete with all connections etc as required.	30	Each	100.00	3000.00
56	Supplying, installation, testing & commissioning of intelligent addressable programmable sounder complete as required.	7	Each	6600.00	46200.00
57	Supplying, installation, testing & commissioning of addressable manual call point complete as required.	7	Each	3500.00	24500.00
58	Supplying, installation, testing & commissioning of fault isolator complete with base as required.	5	Each	1875.00	9375.00
59	Supplying & laying of 2x1.5 sqmm fire alarm armoured cable, 600/1000V rated with annealed copper conductor having XLPE insulation, steel wire armouring & FRLS outer sheath on existing surface/celling etc. complete as required.	1500	Meter	75.00	112500.00
Total Amount Excluding GST					3562860.00
(Rupees Thirty Five Lakh Sixty Two Thousand Eight Hundred Sixty Only)					

वरिष्ठ प्रबंधक (अग्नि-विशेषज्ञ) / SM (Engg. - E),
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
सिविल एन्क्लेव, जोधपुर - 342011 / Civil Enclave, Jodhpur - 342011

Signature Not Verified

Digitally signed by TARUN KUMAR
Date: 2025.09.10 11:52:02 IST
Location: eProcurement System for
Central PSUs