



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

संदर्भ सं/Ref. No.: AAI/BG/Engg(E)/Capital/Miscellaneous/2025-26/229

दिनांक/Date: 24.09.2025

सेवा में/To

M/s Ramesh Electricals,
1st Floor, 4A, Sri Balaji Nilaya,
2nd Cross, Next to Akai English School,
Nagashettihalli, Bangalore,
Urban Bangalore-560094

कार्य का नाम/ Name of Work:- Miscellaneous Electrical and Mechanical Works (2025-26) at various locations of AAI, Bangalore.

संदर्भ/ Ref:- 1) ई-निविदा आईडी/E-Tender ID:- 2025_AAI_244242_1

2) आपकी वित्तीय बोली (Env-II) दिनांक 07.08.2025 को खोली गई
Your Financial Bid (Env-II) opened on: 07.08.2025

महोदय/Dear Sir (s),

- उपर्युक्त कार्य के लिए आपकी ई-निविदा, आपके द्वारा उद्धृत मद दरों पर भारतीय विमानपत्तन प्राधिकरण के अध्यक्ष की ओर से स्वीकार की जाती है, जिसकी कुल राशि रु. **60,60,530/-** (केवल साठ लाख साठ हजार पांच सौ तीस रुपये) (जीएसटी को छोड़कर) है, जो कि निविदा में रखी गई अनुमानित लागत रु. **68,87,210/-** (जीएसटी को छोड़कर) से 12.00% कम 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 totalling to **Rs. 60,60,530/-** (Rupees Sixty Lakhs Sixty Thousand Five Hundred and Thirty Only) excluding GST which is 12.00 % below the estimated cost put to tender of **Rs. 68,87,210 /-** (Excluding GST).

- सहायक महाप्रबंधक (इंजीनियरिंग-ई), एएआई, एटीएस कॉम्प्लेक्स, अल्फा-1, केआईए, बेंगलूर इस कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि अनुबंध अनुबंध पर हस्ताक्षर करने और उसे पूरा करने के लिए 08.10.2025 तक सहायक महाप्रबंधक (इंजीनियरिंग-ई), एएआई, एटीएस कॉम्प्लेक्स, अल्फा-1, केआईए, बेंगलूर के कार्यालय में उपस्थित हों। अनुबंध अनुबंध प्रासंगिक नियमों/विनियमों के अनुसार उचित मूल्य के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपको वहन करनी होगी। The Asst. General Manager (Engg-E), AAI, ATS Complex, Alpha-1, KIA, Bangalore shall be the Engineer-in-Charge of the work. You are requested to attend the O/o The Asst. General Manager (Engg-E), AAI, ATS Complex, Alpha-1, KIA, Bangalore, latest by **08.10.2025** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of suitable value as per relevant rules/regulations and the cost of the stamp paper shall be borne by you.
- कृपया इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा के शेष के रूप में रु. 6,06,053/- (छह लाख छह हजार तिरपन रुपये मात्र) जमा करें, अन्यथा अनुबंध दस्तावेज़ के पृष्ठ संख्या जीसीसी-17 पर जीसीसी खंड संख्या 1 (ए) की शर्त के अनुसार राशि काट ली जाएगी।

Please deposit **Rs. 6,06,053/- (Rupees Six Lakhs Six Thousand and Fifty-Three Only)**, towards balance of Security Deposit within 10 days from the date of issue of this letter failing which, the same will be deducted as per condition in GCC clause no 1 (a) at page No.GCC-17 of contract document.


Contd. 2

4. आपसे अनुरोध है कि आप संविदा श्रम (विनियमन एवं उन्मूलन) अधिनियम 1970 तथा संविदा श्रम (विनियमन एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (निषेध एवं विनियमन) अधिनियम 1986, निर्माण श्रमिक (रोजगार एवं सेवा शर्त विनियमन) अधिनियम 1996, भवन एवं अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 के प्रावधानों का अनुपालन करें, जैसा कि निविदा की जीसीसी के पृष्ठ संख्या 50 पर खण्ड 19 में निर्दिष्ट है तथा केन्द्रीय एवं राज्य सरकार के नियमों 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. 50 of GCC of tender and rules of Central and State Government.

5. आपको निर्देश दिया जाता है कि आप तुरंत सहायक महाप्रबंधक (इंजीनियरिंग) से संपर्क करें, जो आपको साइट सौंपने की व्यवस्था करेंगे।

You are directed to contact Asst. General Manager (Engg-E) immediately who will arrange to hand over the site to you.

6. कृपया ध्यान दें कि कार्य करने के लिए अनुमत समय 04 (चार) महीने होगा और इसकी गणना इस पत्र के जारी होने के 10वें दिन से की जाएगी।

Please note that the time allowed for carrying out the work shall be **04 (Four) Months** and same shall be reckoned from 10th day of issue of this letter.

7. अनुबंध के संबंध में कोई भी आगे का पत्राचार सामान्यतः प्रभारी इंजीनियर को संबोधित किया जाना चाहिए। Any further correspondence in connection with the contract should normally be addressed to Engineer-in-charge.

8. कृपया इस पत्र के पोचपावती को हस्ताक्षर करने के पश्चात स्विकृती के रूप निम्नहस्ताक्षरीत को भेजा जाए।

Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as token of acceptance.

धन्यवाद/Thanking You,

भवदीय/Yours faithfully,

सहायक महाप्रबंधक (इंजीनियरी - इलेक्ट्रिकल),
Asst General Manager (Engg-E)
अध्यक्ष, भाविप्रा के लिए एवं उनकी ओर से
For and on behalf of the Chairman
Airports Authority of India.

Encl:

- 1) Schedule of Quantity (Price Schedule).

Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: Asst.General Manager (Engg. - Elect.), AAI, Bangalore

Name of Work: Miscellaneous Electrical and Mechanical Works (2025-26) at various locations of AAI, Bangalore

Contract No: -2025_AAI_244242_1

Bidder Name :	RAMESH ELECTRICALS					
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 #	NUMBE R #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	SH I : SITC of LED light fittings and Ceiling fans.					
1.01	Supplying of 2'X2' recess mounting LED type luminaire having minimum 3600 lumens output complete with electronic driver, made out of powder coated CRCA/ Aluminium housing suitable for operation on 230 Volt, 50 HZ AC complete as per technical specifications and with Five (5) year manufacturer warranty (for complete assembly) [Bajaj BZRSQ1. 36L/Halonix HLFPR22-11-36CW/Orient LTRAQ-36-C-FC or equivalent from list of preferred makes]	15	Each	1380.00	20700.00	INR Twenty Thousand Seven Hundred Only
1.02	Supplying of 2'X2' recess mounting LED type luminaire having minimum 3600 lumens output complete with electronic driver, made out of powder coated CRCA/ Aluminium housing with colour tuning of 6500K, 4000K and 3000K and RF based dimmable driver for intensity control from 0 to 100% in 4 or more steps along with suitable programmable remote control etc suitable for operation on 230 Volt, 50 HZ AC complete as per technical specifications and with Five (5) year manufacturer warranty (for complete assembly) [Halonix HLFPR22-06-36CW-IC-RFD/ARRAYSTORM METAL GENISYS or equivalent from list of preferred makes]	16	Each	6250.00	100000.00	INR One Lakh Only
1.03	Supply of Recess mounted LED downlight luminaire (Round Profile) having minimum 1800 lumen output complete with electronic driver, made out of powder coated CRCA/ Aluminium housing suitable for operation on 230 Volt, 50 HZ AC complete as per technical specifications and with Five (5) year manufacturer warranty (for complete assembly) [Bajaj BGSLO RD 18W/Halonix HLDLR22-06-18CW/Orient LDRER18-C-V1 or equivalent from list of preferred makes]	40	Each	635.00	25400.00	INR Twenty Five Thousand Four Hundred Only
1.04	Supply of 1X18W Surface/Wall mounted LED type luminaire with LED tube and driver suitable for 230 volts, 50 Hz, AC supply etc complete along with all accessories etc as per technical specications and with Five (5) year manufacturer warranty (for complete assembly) [Bajaj BLRB-DB-118/Halonix HLIB-05-118-LED-1S or equivalent from list of preferred makes]	10	Each	520.00	5200.00	INR Five Thousand Two Hundred Only
1.05	Supply of 2X18W Surface/Wall mounted LED type luminaire with 2 nos of LED tube and driver suitable for 230 volts, 50 Hz, AC supply etc complete along with all accessories etc as per technical specications and with Five (5) year manufacturer warranty (for complete assembly) [Bajaj BLRB-DB-218/Halonix HLIB-05-218-LED-1S or equivalent from list of preferred makes]	52	Each	745.00	38740.00	INR Thirty Eight Thousand Seven Hundred & Forty Only

24/09/2025

आसि. जनरल म्यानेजर (इंजि. - विद्युत)
 ASST. GENERAL MANAGER (ENGG-ELECTRICAL)
 भारतीय विमानपत्तन प्राधिकरण

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
1.13	Installation, testing and commissioning of surface/ wall mounted indoor type LED fittings of all types complete with all accessories including connection with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable and earthing etc. complete as required as per actual site requirements.	97	Job	300.00	29100.00	INR Twenty Nine Thousand One Hundred Only
1.14	Supply and fixing of 32/40mm dia X 1.20 metre long G.I. pipe (medium class) bracket for mounting of LED street light fitting on pole/wall including bending the pipe to the required shape, accessories such as clamps with nuts, bolts and washer etc. as required.	20	Job	1100.00	22000.00	INR Twenty Two Thousand Only
1.15	Installation, Testing and Commissioning of LED street light/flood light/post top luminaire of all capacities on the existing bracket of pole/wall of height upto 10mtrs including all accessories, connections with suitable size PVC insulated copper wires etc as per site requirements complete as required	93	Job	500.00	46500.00	INR Forty Six Thousand Five Hundred Only
1.16	Supply and fixing of suitable thickness transparent acrylic sheet for covering the 450mm dia housing of street light fixture along with all required fixing accessories complete as required.	35	Job	350.00	12250.00	INR Twelve Thousand Two Hundred & Fifty Only
1.17	Supply, Installation, Testing and Commissioning of 1400 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 235 CMM, 350 RPM (tolerance as per IS : 374-2019), 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. i/c providing necessary clamping and hanging arrangement for installation on existing metallic structure etc complete as required.	5	Job	3000.00	15000.00	INR Fifteen Thousand Only
1.18	Supply of 450mm sweep Air Circulator type Pedestal Fans including all accessories suitable for operation on 230V, 50Hz AC supply.	6	Each	3500.00	21000.00	INR Twenty One Thousand Only
1.19	Supply of 450mm sweep Air Circulator type Wall Fans including all accessories suitable for operation on 230V, 50Hz AC supply.	6	Each	2800.00	16800.00	INR Sixteen Thousand Eight Hundred Only
2	SH II : SITC of LT Cables, LT Switchgears and SPDs					
2.01	Supplying of Aluminium conductor PVC insulated and PVC sheathed/XLPE , steel strip armoured power cable of 1.1 Kv grade confirming to IS:1554 (Part-I) of following sizes.					
2.011	4C x 10 Sq.mm	550	Meter	140.00	77000.00	INR Seventy Seven Thousand Only
2.02	Supply of 50mm dia (OD) HDPE pipe of PN 6, PE 80 grade conforming to IS: 4984 complete as per specifications and as required.	315	Meter	190.00	59850.00	INR Fifty Nine Thousand Eight Hundred & Fifty Only
2.03	Laying of DWC/HDPE pipe upto 63mm OD along with all accessories like socket, bend, couplers etc. complete with fitting and cutting, jointing etc. along existing duct (with openable concrete slab covers) etc. complete as required.	20	Meter	60.00	1200.00	INR One Thousand Two Hundred Only
2.04	Laying of DWC/HDPE pipe upto 63mm OD along with all accessories like socket, bend, couplers etc. complete with fitting, cutting, jointing etc. in soft soil (75 cm below ground level), excavation and refilling the trench but excluding sand cushioning, protective covering etc. complete as required.	225	Meter	250.00	56250.00	INR Fifty Six Thousand Two Hundred & Fifty Only

(संयोजक-प्रमुख) केन्द्र, बंगलूर
 (आभ्यन्तरिक-प्रमुख) केन्द्र, बंगलूर
 (आभ्यन्तरिक-प्रमुख) केन्द्र, बंगलूर
 (आभ्यन्तरिक-प्रमुख) केन्द्र, बंगलूर
 (आभ्यन्तरिक-प्रमुख) केन्द्र, बंगलूर
 (आभ्यन्तरिक-प्रमुख) केन्द्र, बंगलूर

24/9/2025
 24/9/2025

सहायक महाप्रबंधक (अभि- विद्युत)
 ASST. GENERAL MANAGER (ENGG-ELECTRIC)
 भारतीय विमानपत्तन प्राधिकरण
 AIRPORTS AUTHORITY OF INDIA
 केम्पेगोडा अंतराष्ट्रीय हवाई अड्डा, बेंगलूर-५६
 KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
2.05	Laying of DWC/HDPE pipe 50mm OD along with all accessories like socket, bend, couplers etc. complete with fitting, cutting, jointing etc. under bitumenous/concrete surface (75 cm below ground level) including dismantling/cutting the concrete surface/bitumen surface, excavation and refilling the trench, finishing the top surface with cement concrete 1:3:6 but excluding sand cushioning, protective covering etc. complete as required.	70	Meter	650.00	45500.00	INR Forty Five Thousand Five Hundred Only
2.06	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 pipe as required.					
2.061	Upto 35 sq. mm	335	Meter	50.00	16750.00	INR Sixteen Thousand Seven Hundred & Fifty Only
2.07	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/existing cable tray as required.					
2.071	Upto 35 sq. mm (clamped with 1mm thick saddle)	215	Meter	50.00	10750.00	INR Ten Thousand Seven Hundred & Fifty Only
2.08	Supply and fixing of Loop in loop out Junction box made out of SMC/powder coated GI with minimum size of 250mm x 200mm x100mm (inner) with hinged door fitted with 6A SP MCB, 16A, 8 way Connector, din bar etc to be mounted on existing street light pole including accessories such as clamps/nuts bolts etc. as required as per actual site requirements	10	Job	850.00	8500.00	INR Eight Thousand Five Hundred Only
2.09	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.					
2.091	4C x 10 Sq.mm (25mm)	24	Job	400.00	9600.00	INR Nine Thousand Six Hundred Only
2.10	Supplying and retrofitting of following components in the existing LT panel including dismantling the existing switchgears/components, installation of the new switchgears/components, modification/replacement of existing aluminium busbar to suit the capacity of switchgears (if reqd), interconnection with control wirings etc., complete as per the direction of the Engineer-In-charge as required					
2.101	320A, 50kA, TM release, Four Pole MCCB along with Rotary handle and spreader terminals.	4	Job	24500.00	98000.00	INR Ninety Eight Thousand Only
2.102	125A, 36kA, Micro processor based, Four Pole MCCB along with Rotary handle and spreader terminals.	6	Job	25000.00	150000.00	INR One Lakh Fifty Thousand Only
2.103	Digital Multifunction meter with RS485 port i/c required control wiring	2	Job	3900.00	7800.00	INR Seven Thousand Eight Hundred Only
2.104	Auxillary Alarm & Trip Contacts suitable for 125A MCCB for SCADA integration	6	Job	6500.00	39000.00	INR Thirty Nine Thousand Only
2.105	Mechanical Interlocking arrangement (3 lock and 2 Key) for incomers and buscouplers	3	Job	5500.00	16500.00	INR Sixteen Thousand Five Hundred Only
2.11	Supplying and fixing 3P+N ; Type 1+2 Surge Protection Device (SPD) for three phase AC system 440 V ; 50 Hz, i/c removable cartridges ,IT and TN-S system with Neutral with Imax : 80/100 kA in the existing LT Panel/MCB DB complete with dinbar for mounting, connections, testing and commissioning etc. as required.	10	Each	11800.00	118000.00	INR One Lakh Eighteen Thousand Only

सहायक महाप्रबंधक (अग्नि-विद्युत)
ASST. GENERAL MANAGER (ENGG-ELECTRICAL)

भारतिया विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

केम्पेगौडा अंतराष्ट्रीय विमान अड्डा, बेंगलूरु-५६०३००

KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU-560300

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
3.10	Supply, Installation, Testing and Commissioning of Water level indicator for monitoring the level of water inside UG Sump and Terrace Tank/OHT i/c required nos of sensors suitable for operation on 230V, 50Hz, AC supply etc complete as required.	7	Job	7500.00	52500.00	INR Fifty Two Thousand Five Hundred Only
3.11	Supply and fixing of 5 pair 0.5 sqmm armoured jelly filled cable suitable for water level indicator/controller for interconnection between UG Sump/OHT/Terrace Tank and Monitoring station.	480	Meter	95.00	45600.00	INR Forty Five Thousand Six Hundred Only
4	SH IV : Earthing Works					
4.01	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 metre long etc. with charcoal/ coke and salt as required.	6	Each	16000.00	96000.00	INR Ninety Six Thousand Only
4.02	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.	90	Meter	150.00	13500.00	INR Thirteen Thousand Five Hundred Only
4.03	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	90	Meter	130.00	11700.00	INR Eleven Thousand Seven Hundred Only
4.04	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.	2	Each	32500.00	65000.00	INR Sixty Five Thousand Only
4.05	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	30	Meter	1450.00	43500.00	INR Forty Three Thousand Five Hundred Only
4.06	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	30	Meter	1500.00	45000.00	INR Forty Five Thousand Only
4.07	Providing and fixing 6.0 Sq.mm Insulated Copper Wire (Green) in 20/25mm HDPE pipe below 0.5 mtr below ground including excavation and refilling etc complete for loop earthing i/c connection with copper lugs as required.	260	Meter	120.00	31200.00	INR Thirty One Thousand Two Hundred Only
4.08	Repairing of existing earth pit including providing and fixing of CI cover plate, funnel, necessary brick work, plastering & painting the masonry chamber complete as per site requirements	40	Job	2350.00	94000.00	INR Ninety Four Thousand Only
4.09	Supply and Fixing of Conventional Lightning Arrestor consisting of 1.20 meter long solid copper rod, globe having multiple spikes at the top etc complete as required.	6	Job	16000.00	96000.00	INR Ninety Six Thousand Only
5	SH V : SITC of Split ACs and RO Water Purifiers					
5.01	Supply , Installation, Testing and Commissioning of Air Cooled Hi Wall split type Inverter type Air conditioners complete with Indoor unit(IDU), Out door unit (ODU), surface / concealed copper Refrigerant piping with insulation (closed cell elastomeric nitrile rubber tubular pipe section) upto 3 Mtr (IDU to ODU), copper power cable upto 3.5 Mtr (IDU to ODU) i/c drain pipe R-32/R-410/ R407 Green Refrigerant, wireless Remote control, suitable for working between 180-260V with low & high voltage cutoff and 50 hz ,1 phase AC supply capable of performing cooling, dehumidification, air circulation of following capacity with Scroll / rotary compressor. The system shall be able to deliver 100% of the rated capacity upto 42 Degree Celsius. Min 5 year Original Equipment Manufacturer (OEM) warranty both compressor and Printed Circuit Board (PCB). Must comply : Electrical cable IS 694 or IS 9968 temperature sensing control IS /International Electro technical Commission (IEC) 60730, hermetic compressor IS 10617, heat exchanger IS 11329, capacitor IS 2993 and motor IS 12615. Complete as per CPWD specification and IS : 1391 Part II 2023. The system shall be able to operate up to 500C (out door ambient temperature).					

ChmH
24/07/2025

सहायक महाप्रबंधक (अग्नि-विद्युत)
ASST. GENERAL MANAGER (ENG-ELECTRICAL)

भारतिया विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

केन्द्रीय अंतराष्ट्रीय विमान अड्डा, बेंगलूरु-५६०३००

KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU-560300

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
5.011	1.5 Tr with 5 star BEE rating	4	Job	42500.00	170000.00	INR One Lakh Seventy Thousand Only
5.012	2 Tr with 5 star BEE rating	4	Job	58000.00	232000.00	INR Two Lakh Thirty Two Thousand Only
5.02	Supply and fixing of extra copper refrigerent piping beyond standard length of suitable size for 2.0 TR Split Air Conditioners complete with suction / liquid line, control cabling etc including all accessories as per site requirement.	150	Meter	1650.00	247500.00	INR Two Lakh Forty Seven Thousand Five Hundred Only
5.03	Supply and fixing of extra drain piping beyond standard length with PVC medium class pipe of suitable size for 1.5 TR Split Air Conditioners etc etc complete as per site requirement.	150	Meter	610.00	91500.00	INR Ninety One Thousand Five Hundred Only
5.04	Supply and fixing of Voltage Stabilizer of 4KVA capacity suitable for operation on 230V, 50Hz with working voltage of 170V to 270V, intelligent time delay system, high & low voltage cut-off, built-in thermal overload protection, provision for wall mounting etc complete as required.	8	Each	4100.00	32800.00	INR Thirty Two Thousand Eight Hundred Only
5.05	Dismantling of existing Split AC units along with copper piping, drain pipes etc upto 2TR capacity i/c unloading of refrigerant gas into ODU, transporting the same upto AAI stores/location instructed by Engineer In charge etc complete as required.	15	Job	6500.00	97500.00	INR Ninety Seven Thousand Five Hundred Only
5.06	Installation, Testing and Commissioning of Split AC units upto 2TR capacity along with copper piping, drain pipes etc i/c transporting the same from AAI stores, filling/toping up of refrigerant gas etc complete as per the instruction of Engineer In charge complete as required.	8	Job	9000.00	72000.00	INR Seventy Two Thousand Only
5.07	Supply, Installation, Testing & Commissioning of floor mounted type Cold, Hot & Ambient Water Dispenser with minimum 5 stages of purification with inbuilt RO membrane, sediment, active carbon filters etc with minimum 50 LPH Purification rate, SS storage tanks etc including all accessories and suitable for operation on single phase, 230V, 50 Hz, AC power supply complete as required.	1	Job	180000.00	180000.00	INR One Lakh Eighty Thousand Only
5.08	Supply, Installation, Testing & Commissioning of wall mounted type Portable RO water purifier with minimum 5 stages of purification with inbuilt RO membrane, sediment, active carbon filters etc with minimum 14 LPH Purification rate etc including all accessories and suitable for operation on single phase, 230V, 50 Hz, AC power supply complete as required.	3	Job	63000.00	189000.00	INR One Lakh Eighty Nine Thousand Only
6	SH VI : Supply of Shoe Shining Machines and Ladders					
6.01	Supply of fully Automatic shoe shining machine with sole cleaner made of stainless steel body, operating on 230V,50Hz supply, with automatic shut off and all other accessories (Make : Euronics ESM4 / equivalent)	9	Each	20000.00	180000.00	INR One Lakh Eighty Thousand Only
6.02	Supply of Aluminium self supporting stool type folding ladder of following height made out of high tensile aluminium Alloy along with Al. Platform (with additional support for workmen upto knee height) fitted with hinge and rubber pads at lower bottom ends with sides made of Al. 'C' Shape section of size 65mm x 30mm x 3.5mm thick, steps made of 63mm dia Non- Slippery corrugated square Tubing on front and back, All Aluminium Raw Material used shall be Alloy & Temper type confirming to IS-733-1975 with upto date amendments etc.complete as required with prior approval of Engineer-In-Charge.					
6.021	6 feet	4	Each	22500.00	90000.00	INR Ninety Thousand Only
6.022	8 feet	1	Each	30250.00	30250.00	INR Thirty Thousand Two Hundred & Fifty Only

सहायक महाप्रबंधक (अभि. विद्युत)

ASST. GENERAL MANAGER (ENGS-ELECTRICAL)

भारतिया विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

कम्पोज़ीट अंतरराष्ट्रीय हवाई अड्डा, बेंगलुरु-560080

KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU-56

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
6.03	Supply of self supporting Aluminium stool type ladder of following height made of high tensile aluminium Alloy fitted with one tool tray on the top and one platform 3ft. below from the top as working man platform along with hinge and rubber pads at lower bottom ends with Sides made of Al. 'C' Shape section of size not less than 65mm x 30mm x 3.5mm thick, Steps made of 63mm wide one piece step edging Non- Slippery square corrugated on front and 25mm wide one step square corrugated non slippery on back, All Aluminium Raw Material used shall be Alloy & Temper type confirming to IS-733-1975 with upto date amendments etc.complete as required with prior approval of Engineer-In-Charge.					
6.031	10 feet	1	Each	25000.00	25000.00	INR Twenty Five Thousand Only
6.032	20 feet	1	Each	43500.00	43500.00	INR Forty Three Thousand Five Hundred Only
6.04	Supply of Aluminium economical telescopic wheeled tower ladder of following height made out of high tensile aluminium Alloy provided with platform, safety ring, railing, pushing handle, lock, pulley, rope fitted with locking device, Two wheels of size 12" x 2" at front side for easy movement and rubber pads at bottom and upper ends with Side made of Aluminum Channel shape section not less than 75x35x3.5mm, Step made of Aluminum 26mm square corrugated tubing, All Aluminium Raw Material used shall be Alloy & Temper type confirming to IS-733-1975 with upto date amendments etc.complete as required with prior approval of Engineer-In-Charge. Closed Height : 14 Feet Extended Height : 24/25 Feet.	2	Each	89000.00	178000.00	INR One Lakh Seventy Eight Thousand Only
7	SH VII : Other Miscellaneous Works					
7.01	Supply and fixing of high voltage synthetic insulating mat made of synthetic Elastomer suitable for following ratings confirming to IS 15652:2006 with minimum width of 1 metre. Insulating mat should be flexible, anti skid, fire retardant, water and moisture proof with no adverse effect of acids, alkalies and transformer oil. Insulating mat should be fixed with suitable adhesive/chemibond , resin,water proofing compound and other sealing materials as per specifications. Insulating mats should be ISI marked alongwith CM/L nos at every meter. Insulating mats should be ERDA and CPRI tested.					
7.011	2.0mm thick with working voltage upto 3.3 KV, Class A	170	Sqm	530.00	90100.00	INR Ninety Thousand One Hundred Only
7.012	2.5mm thick with working voltage upto 11 KV, Class B	30	Sqm	625.00	18750.00	INR Eighteen Thousand Seven Hundred & Fifty Only
7.02	Supply and fixing of 2mm electrostatic discharge mat (Anti static) made of rubber or similiar material with both static dissipative layer and conductive layer and the mats should have a resistance of not more than 10 ⁴ 5 ohm along with grounding accesries complete. The minimum width should be of 1 metre. The mat should be flexible, anti skid, fire retardant, water and moisture proof with no adverse effect of acids, alkalies and transformer oil. The mats should be fixed with suitable adhesive/chemibond , resin,water proofing compound and other sealing materials as per specifications.	150	Sqm	635.00	95250.00	INR Ninety Five Thousand Two Hundred & Fifty Only
7.03	Supply of filter sections of various sizes for Air handling Units with 48/50 mm thick washable synthetic type air pre-filters enclosed in aluminium frame having efficiency 90% down to 10 micron etc complete as required as per approved list of makes.	95	Sqm	3100.00	294500.00	INR Two Lakh Ninety Four Thousand Five Hundred Only

(गुणित - बिना) कार्यवाही के लिये

(आवृत्ति 13-20) 13/08/2024 13/08/2024

13/08/2024 13/08/2024

13/08/2024 13/08/2024

13/08/2024 13/08/2024

13/08/2024 13/08/2024

सहायक महाप्रबंधक (अग्नि-विद्युत)
 ASST. GENERAL MANAGER (ENGS-ELECTRICAL)
 भारतीय विमानपत्तन प्राधिकरण
 AIRPORTS AUTHORITY OF INDIA
 केम्पेगौडा अंतराष्ट्रीय हवाई अड्डा, बेंगलुरु-560006
 KEMPEGOWDA INTERNATIONAL AIRPORT, BANGALURU-560006

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder excluding GST Rs. P	TOTAL AMOUNT excluding GST Rs. P	TOTAL AMOUNT In Words
7.04	Supplying and fixing of 32mm thickness closed cell elastometric nitrile rubber of minimum 45Kg/cum density, thermal conductivity of 0.037 W/MK or better at 20 deg C mean temperature, class 'O' insulation applied by suitable adhesive as per specifications and as per required complete in all respect.	100	Sqm	1700.00	170000.00	INR One Lakh Seventy Thousand Only
7.05	Supply and Fixing of 0.60mm thick aluminium sheet cladding over existing insulated chilled water piping with type 3, grade 1 roofing feltstrip at joints complete as required	100	Sqm	1400.00	140000.00	INR One Lakh Forty Thousand Only
7.06	Supply, Installation, Testing and Commissioning of following butterfly valves (Manual) with CI body SS disc nitrile sheet & O-ring & PN 16 pressure rating in the existing pipe line including necessary cutting / welding works and minor components such as reducer etc acomplete as required as per specifications.					
7.061	80 mm dia	3	Job	7000.00	21000.00	INR Twenty One Thousand Only
7.062	100 mm dia	4	Job	8500.00	34000.00	INR Thirty Four Thousand Only
7.07	Supply, Installation, testing and commissioning of Dial type pressure gauges with gun metal valves etc. as required.	70	Job	3000.00	210000.00	INR Two Lakh Ten Thousand Only
7.08	Supply, Installation, testing and commissioning of Digital type thermometers i/c fixing the same in the existing chilled water piping.	48	Job	2700.00	129600.00	INR One Lakh Twenty Nine Thousand Six Hundred Only
7.09	Supply, Installation, Testing, Commisioning of following sizes of 3 way modulating and control valve (CI body) with linkage set for use as mixing valve in AHUs , with IP-55 actuator, capable of accepting upto 10V DC and upto 20mA electric signal and providing similar transduced feedback output to existing BMS control system including removal of old valve after draining the water.					
7.091	80 mm dia	2	Job	13500.00	27000.00	INR Twenty Seven Thousand Only
7.092	65 mm dia	10	Job	9500.00	95000.00	INR Ninety Five Thousand Only
7.10	Supply, Installation, testing and commissioning of Digital type Flow Meter suitable for fixing on 2" dia pipe for measurement of flow of sewage/treated water of Sewage Treatement Plant i/c all accessoires for connections etc complete as required.	2	Job	15000.00	30000.00	INR Thirty Thousand Only
Total in Figures					6060530.00	Sixty Lakh Sixty Thousand Five Hundred & Thirty Only
Quoted Rate in Words		INR Sixty Lakh Sixty Thousand Five Hundred & Thirty Only				


 सहायक महाप्रबंधक (आमि- विद्युत)
 ASST. GENERAL MANAGER (ENGG-ELECTRICAL)
 आरतिया विमानपत्तन प्राधिकरण
 AIRPORTS AUTHORITY OF INDIA
 केम्पेगौडा अंतर्राष्ट्रीय हवाई अड्डा, बेंगलुरु-५६०३००
 KEMPEGOWDA INTERNATIONAL AIRPORT, BENGALURU-560300

Not Ver
y ARUN
6 13:46:05
ement Sy

Date: 2023.12.20 15:46:05 IST
Location: eProcurement System for Central
PSUs