



AAI/TUT/E-E/TUT-124/2025-26/1087

दि:/Date:27.05.2025

सेवा में / To

M/s. HDC Power System Pvt.Ltd,  
43/35, New Street,  
Near P.S Ganapathy Govt. High School  
Kodambakkam, Chennai-600 024.

**विषय /Sub: "Provision of Perimeter Lighting Phase II at Tuticorin Airport."**

**Ref: Your e-tender (Tender ID : 2025\_AAI\_228842\_1) opened on 16.04.2025.**

महोदय / Dear Sir(s),

- 1) Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates quoted by you totalling to **Rs.97,93,137.00 (Rupees Ninety Seven Lakhs Ninety Three Thousand One Hundred and Thirty Seven Only)** plus applicable GST which is 21.78% below the justified cost of Rs.1,25,20,384. (Excluding GST).
- 2) Senior Manager (Engg-Elect.), Airports Authority of India, Tuticorin Airport, Tuticorin – 628 103, shall be the Engineer-in-charge of the work. You are requested to attend the Office of Senior Manager (Engg-Elect.), AAI, Tuticorin Airport by **06.06.2025** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100.00 (Rupees One Hundred Only) and cost of the stamp paper shall be borne by you.
- 3) Please deposit Rs.9,79,314.00 (Rupees Nine Lakhs Seventy Nine Thousand Three Hundred and Fourteen 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.1A at Page No.17 of GCC 2017 contract document.

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विमानपत्तन निदेशक का कार्यालय भारतीय विमानपत्तन प्राधिकरण, तूत्तिकोरिन हवाई अड्डा,  
तूत्तिकोरिन-628103

O/o The Airport Director, Airports Authority of India, Tuticorin Airport, Tuticorin – 628103  
दूरभाष/TEL: 0461-2271863 फ़ैक्स/FAX:0461-2271110 ई-मेल/E-mail: apd-tuticorin@aai.aero  
वेबसाइट/Website: www.aai.aero



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- 4) You are requested to comply with the provisions of Contract Labour (Regulation and abolition) Act of 1970 and Contract Labour (Regulation and Abolition) Central Rules 1971, Child Labour (Prohibition and 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 No.19 on Page No.50 of GCC of tender and rules of Central and State Governments.
- 5) You are also directed to contact Senior Manager (Engg-Elect), AAI, Tuticorin Airport, immediately who will arrange to hand over the site to you.
- 6) Please note that the time allowed for carrying out the work shall be **04 Months** and the same shall be reckoned from 02.06.2025.
- 7) Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-Charge.
- 8) Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.
- 9) This work order is allotted the number **TUT-124** which shall be quoted by you for all future correspondence in connection with this work order.

**Encl: Schedule of Quantities**

भवदिय / Yours faithfully,

**Senior Manager (Engg-Elect.),  
For and on behalf of the Chairman,  
Airports Authority of India.**

विमानपत्तन निदेशक का कार्यालय भारतीय विमानपत्तन प्राधिकरण, तूत्तिकोरिन हवाई अड्डा,  
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O/o The Airport Director, Airports Authority of India, Tuticorin Airport, Tuticorin – 628103  
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**AIRPORTS AUTHORITY OF INDIA  
TUTICORIN AIRPORT::TUTICORIN-628103**

**Schedule of Quantity**

**Name of work: Provision of perimeter lighting Phase II at Tuticorin Airport.**

| <b>S. No.</b> | <b>Description</b>                                                                                                                                                                                                                                                                   | <b>Qty</b> | <b>Basic Rate</b> | <b>Unit</b> | <b>Amount</b> |
|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------|-------------|---------------|
| 1             | Supply of following size of XLPE insulated PVC sheathed Aluminium conductor armoured power cable of 1.1 KV grade conforming to IS-7098 Part-I amended up to date etc. complete as required.                                                                                          |            |                   |             |               |
|               | a) 3.5 core x 240mm <sup>2</sup>                                                                                                                                                                                                                                                     | 2,900.00   | 1,199.00          | Metre       | 34,77,100.00  |
|               | b) 4 core x 10 mm <sup>2</sup>                                                                                                                                                                                                                                                       | 5,000.00   | 125.00            | Metre       | 6,25,000.00   |
| 2             | Supply of LED Flood Light Luminaire having minimum 3300 lumens with minimum efficacy of 110 lumen/Watt, CCT 5700K and made of pressure diecast aluminium housing body, front glass, IP 66 suitable for operation at 230 V +/- 10%, Single phase AC supply complete etc. as required. | 250.00     | 1,300.00          | Each        | 3,25,000.00   |
| 3             | Supply of <b>HDPE pipe of 110 mm</b> OD ISI marked of PE 80 PN6 grade conforming to IS 4984 along with all accessories like socket, bend etc. as required.                                                                                                                           | 2,700.00   | 120.00            | Metre       | 3,24,000.00   |
| 4             | Supply of <b>HDPE pipe of 40 mm</b> OD ISI marked of PE 80 PN6 grade conforming to IS 4984 along with all accessories like socket, bend etc. as required.                                                                                                                            | 700.00     | 75.00             | Metre       | 52,500.00     |

| S. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Qty  | Basic Rate  | Unit | Amount      |
|--------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|-------------|------|-------------|
| 5      | Supply, Installation , Testing and commissioning of LT Outdoor Type Sub Feeder Pillar made out of 3mm thick CRCA Sheet Steel for outer Shell (width not less than 400 mm) and 2mm thick CRCA Sheet for inner partition, dust tight, vermin proof, totally enclosed, cubicle type, floor mounting, free standing suitable for operation at 415 V, 3 Phase, 4 Wire, 50 Hz AC System with one Set of <b>300 Amps</b> Al. Bus Bars with at Par Neutral Bus Bars as required. complete with all accessories, interconnection, connection, earthing, painting, provided with bottom base channel and locking arrangements including excavation for foundation, providing foundation of suitable RCC pedestal up to 900mm( 500BGL and 400 mm AGL), fixing of panel etc. complete as required and comprising of the following: |      |             |      |             |
|        | <b>Incoming</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |      |             |      |             |
|        | a) One No. of 250 A, 36 KA, 4P MCCB with TM Releases range of 0.8 to 1 for OC/SC Protection and RHOM, as INCOMER with resin cast C.T. operated Digital VAF Meter (EM 6459 of Conserve/Equivalent), ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |             |      |             |
|        | <b>Outgoings</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |      |             |      |             |
|        | b) Two nos 160 A, 36 KA, 4P MCCB with TM Releases range of 0.8 to 1 for OC/SC Protection and RHOM with resin cast C.T. operated Digital VAF Meter (EM 6459 of Conserve/Equivalent),ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |      |             |      |             |
|        | c) Two Nos of 40 A, 25KA, 4P MCCB with TM Releases for OC/SC Protection and RHOM as Outgoings each having 4P Contactor of 32 Amps rating and 24 Hours Digital Timer for Automatic Control of Perimeter Lighting, ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |      |             |      |             |
|        | d) Two Nos of 40 A, 25 KA, 4P MCCB with TM Releases for OC/SC Protection and RHOM as Outgoings ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |      |             |      |             |
|        | e) All accessories such as control MCB, auxiliary contactors, auxiliary switches etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |      |             |      |             |
|        | (a) to (d) above - 1 Job                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 1.00 | 2,99,999.00 | Job  | 2,99,999.00 |

| S. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Qty   | Basic Rate  | Unit | Amount      |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------|------|-------------|
| 6      | Supply of <b>LT Outdoor Type Sub Feeder Pillar</b> made out of 3mm thick CRCA Sheet Steel for outer Shell (width not less than 400 mm) and 2mm thick CRCA Sheet for inner partition, dust tight, vermin proof, totally enclosed, cubicle type, floor mounting, free standing suitable for operation at 433 V, 3 Phase, 4 Wire, 50 Hz AC System with one Set of <b>200 Amps AI</b> . Bus Bars with at Par Neutral Bus Bars as required. complete with all accessories, interconnection, connection, earthing, painting, provided with bottom base channel and locking arrangements including excavation for foundation, providing foundation of suitable RCC pedestal up to 900 mm (500 mm BGL and 400 mm AGL), fixing of panel etc. complete as required and comprising of the following:                       |       |             |      |             |
|        | <b>Incoming</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |       |             |      |             |
|        | a) One No. of <b>160 A</b> , 36 KA, 4P MCCB with TM Releases for OC/SC Protection and RHOM as <b>INCIMER</b> with resin cast C.T. operated Digital VAF Meter (EM 6459 of Conserve/Equivalent), ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |       |             |      |             |
|        | <b>Outgoings</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |       |             |      |             |
|        | b) Two Nos of <b>40 A</b> , 25KA, 4P MCCB with TM Releases for OC/SC Protection and RHOM as Outgoings each having 4P Contactor of 32 Amps rating and 24 Hours Digital Timer for Automatic Control of Perimeter Lighting, ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |             |      |             |
|        | c) Two Nos of <b>40 A</b> , 25 KA, 4P MCCB with TM Releases for OC/SC Protection and RHOM as Outgoings ON/OFF/TRIP Indication Lamps and Phase Indication Lamps as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |       |             |      |             |
|        | d) All accessories such as fuses, auxiliary contactors, auxillary switches etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |       |             |      |             |
|        | (a) to (d) above - 1 Job                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2.00  | 1,99,999.00 | Job  | 3,99,998.00 |
| 7      | Fabrication and <b>Supply of 2 mtr tubular swaged pole</b> consisting of one section with 5.4 mm thick & 114.3 mm outer dia MS pole for 1 Mtr length with door and lock provision for providing and fixing 1 No. 5-32 Amps 'B' Series SP MCB and 63A 4 way connector inside the door, 16mm thick base plate of dimension 250mm x 250mm, 4 Nos of 12mm dia 500 mm long GI foundation bolts and nuts, Bottom Section welded with Top section of tubular swaged pole of 4.85 mm thick & 88.9 mm outer dia for length upto 1.0 Mtr welded with MS C channel of suitable size for mounting LED fixture, suitable size foundation bolt, providing mounting arrangement for LED fixture and painted with one coat of zinc chromate primer and two coats of polyurethane paint of approved colour complete as required. | 80.00 | 8,999.00    | Job  | 7,19,920.00 |

| S. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Qty      | Basic Rate | Unit  | Amount       |
|--------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-------|--------------|
| 8      | ITC of 2m height tubular swaged pole with base plate after providing PCC foundation of size 500 mm x 500 mm & 450 mm depth below ground level and 300 mm height above ground level with cement concrete ratio 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) after PCC base of size 600 mm x 600 mm & 150 mm depth with cement concrete ratio 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) including excavation, shuttering, positioning template and fixing foundation bolts and nuts as supplied i/c securing with holding clamps, providing and fixing 2 Nos. of PE 63 PN 6 40mm OD HDPE Pipe of required length in foundation for loop in loop out cable, refilling, levelling surface, installation of LED light fixture, supply and laying of copper cable of size 3 x 1.5 mm <sup>2</sup> of required length from MCB to LED light fixture mounted at the top including the numbering of poles with painting etc. complete as required and as per instructions of Engineer-In-Charge. | 230.00   | 5,999.00   | Job   | 13,79,770.00 |
| 9      | Supply and Installation of <b>Thermo plastic polycarbonate Junction box</b> complying IP54 protection of minimum size 680mm x 1035mm x 400mm with 4 Nos 50mm x 10mm copper bus bar to terminate <b>3.5 x 240 mm<sup>2</sup></b> Aluminium conductor cable with suitable gland and mounting frame mounted on pedestal complete etc. at a minimum height of 1m above ground level on 2 Nos of MS L angle for both vertical support and flat wall mount support of size 60mm x 60mm x 6mm on a concrete pedestal of size 300mm x 300mm x 600mm (Depth) with CC ratio of 1:2:4 etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2.00     | 65,000.00  | Job   | 1,30,000.00  |
| 10     | Supply and <b>laying of 150 mm dia 'B' Class GI Pipe</b> including cutting the bitumen/concrete road upto 200mm and excavation of trench upto 1mtr for laying the pipe, threading, cutting, jointing of pipe & filling the gaps with bitumen mix/concrete and making good the surface matching with original finish etc. as required and as per the instruction of Engineer-In-Charge.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 50.00    | 749.00     | Metre | 37,450.00    |
| 11     | Laying of <b>HDPE pipe of 110 mm</b> OD ISI marked of PE 80 PN6 grade conforming to IS 4984 along with all accessories like socket, bend etc. complete with fitting and cutting, jointing etc. direct in ground at a depth of 0.80m below the ground level i/c excavation and refilling the trench but excluding sand cushioning and protective covering etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2,700.00 | 30.00      | Metre | 81,000.00    |

| S. No. | Description                                                                                                                                                                                                                                                                                                                                                               | Qty      | Basic Rate | Unit  | Amount      |
|--------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|-------|-------------|
| 12     | Laying of <b>HDPE pipe of 40 mm</b> OD ISI marked of PE 63 PN6 grade conforming to IS 4984 along with all accessories like socket, bend etc. complete with fitting and cutting, jointing etc. direct in ground at a depth of 0.80m below the ground level i/c excavation and refilling the trench but excluding sand cushioning and protective covering etc. as required. | 5,950.00 | 25.00      | Metre | 1,48,750.00 |
| 13     | 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 as required:                                                                                                                                                                                                      |          |            |       |             |
|        | <b>a) Above 185sq. mm and upto 400 sq. mm (3.5 core x 240 mm<sup>2</sup>)</b>                                                                                                                                                                                                                                                                                             | 2,700.00 | 120.00     | Metre | 3,24,000.00 |
|        | <b>b) Up to 35 sq. mm (4 x 10 mm<sup>2</sup>)</b>                                                                                                                                                                                                                                                                                                                         | 5,950.00 | 100.00     | Metre | 5,95,000.00 |
| 14     | Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required.                                                                                                                                                                                                                   |          |            |       |             |
|        | <b>a) Above 185sq. mm and upto 400 sq. mm (3.5 core x 240 mm<sup>2</sup>)</b>                                                                                                                                                                                                                                                                                             | 100.00   | 120.00     | Metre | 12,000.00   |
|        | <b>b) Up to 35 sq. mm (4 x 10 mm<sup>2</sup>)</b>                                                                                                                                                                                                                                                                                                                         | 50.00    | 100.00     | Metre | 5,000.00    |
| 15     | Supplying and making <b>end termination</b> 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:                                                                                                                                                              |          |            |       |             |
|        | <b>a) 3.5 core x 240 mm<sup>2</sup></b>                                                                                                                                                                                                                                                                                                                                   | 12.00    | 1,700.00   | Set   | 20,400.00   |
| 16     | Supplying and making end termination with aluminium lugs for following size of PVC insulated and PVC sheathed/XLPE aluminium conductor cable of 1.1 KV grade as required:                                                                                                                                                                                                 |          |            |       |             |
|        | <b>a) 4 x 10 mm<sup>2</sup></b>                                                                                                                                                                                                                                                                                                                                           | 450.00   | 60.00      | Set   | 27,000.00   |
| 17     | 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.                                                                                                                                               | 10.00    | 14,000.00  | Job   | 1,40,000.00 |
| 18     | Supplying and laying 25 mm x 5 mm GI strip at 0.50 metre 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 50mm)                                                                               | 20.00    | 250.00     | Metre | 5,000.00    |
| 19     | 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.                                                                                                                                                                             | 10.00    | 250.00     | Metre | 2,500.00    |

| S. No. | Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Qty      | Basic Rate | Unit           | Amount      |
|--------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|------------|----------------|-------------|
| 20     | Providing and fixing 6 SWG dia G.I. wire on surface or in pipe or ground for loop earthing along with existing cable as required.                                                                                                                                                                                                                                                                                                                                                                                                               | 7,000.00 | 15.00      | Metre          | 1,05,000.00 |
| 21     | Supplying and making cable route marker with cement concrete 1:2:4 (1 cement: 2 coarse sand: 4 graded stone aggregate 20mm nominal size) of size 60 cm x 60 cm at the bottom and 50 cm x 50 cm at the top with a thickness of 10 cm including inscription duly engraved as required.                                                                                                                                                                                                                                                            | 20.00    | 1,000.00   | Each           | 20,000.00   |
| 22     | Providing cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) to make platform around the installed perimeter poles including excavation to required depth, plastering, finishing etc. as per the direction of Engineer-In-Charge as required.                                                                                                                                                                                                                                                       | 25.00    | 6,500.00   | m <sup>3</sup> | 1,62,500.00 |
| 23     | Carrying out site survey of perimeter lighting system regarding the routes of main feeder, sub feeder and loop-in loop out cables from various power houses / main feeder pillars / sub feeder pillars for distribution of power supply, location of all main feeder pillars, sub feeder pillars and perimeter light poles with Profile level and WGS Coordinates (i.e. Longitude and Latitude), submission of complete layout showing all such installations in hard copy and soft copy (AutoCAD, PDF and KML file) etc. complete as required. | 1.00     | 25,000.00  | Job            | 25,000.00   |
| 24     | SITC of 20W LED batten, (4 ft.) with LED lamp & batten for LED tube made of extruded aluminium / poly carbonate housing with integrated electronic driver suitable for operation on 220V, 50 Hz AC supply etc. with minimum 5 years OEM warranty as required.                                                                                                                                                                                                                                                                                   | 5.00     | 750.00     | Each           | 3,750.00    |
| 25     | 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 PVC conduit, with modular type switch, suitable size PVC box and earthing the point with 1.5 sq.mm. FRLS PVC insulated copper conductor single core cable etc as required.                                                                                                                                                                                        | 5.00     | 1,000.00   | Point          | 5,000.00    |
| 26     | Supplying and fixing DP sheet steel enclosure conforming to IP 20 and IK 08 on surface/ recess along with 16 amps 240 volts "C" curve DP MCB complete with connections, testing and commissioning etc. as required.                                                                                                                                                                                                                                                                                                                             | 2.00     | 8,500.00   | Job            | 17,000.00   |
| 27     | Wiring for circuit/submain wiring along with earth wire with the following sizes of FRLS PVC insulated copper conductor, single core cable in surface/recessed PVC conduit as required.<br>2 x 2.5 sq.mm + 1 x 2.5 sq.mm earth wire                                                                                                                                                                                                                                                                                                             | 20.00    | 1,000.00   | Metre          | 20,000.00   |
| 28     | Supplying and fixing PVC box suitable for fixing 3 sets of Modular type 5/6 A switch and socket on surface or in recess etc. as required.                                                                                                                                                                                                                                                                                                                                                                                                       | 5.00     | 1,000.00   | Each           | 5,000.00    |

| S. No.                | Description                                                                                                                                                                                                                                                                                                                       | Qty   | Basic Rate | Unit  | Amount              |
|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------|-------|---------------------|
| 29                    | Supplying and fixing following modular type switch / socket on the existing switch box/ cover including connections etc. as required.<br>5/6 A switch                                                                                                                                                                             | 10.00 | 300.00     | Each  | 3,000.00            |
| 30                    | Supplying and fixing following modular type switch / socket on the existing switch box / cover including connections etc. as required.<br>3 pin 5/6 A socket outlet                                                                                                                                                               | 10.00 | 300.00     | Each  | 3,000.00            |
| 31                    | SITC of 230V/50hz for 450mm (18") sweep wall mounted air circulator fan with metallic blade of approved make.                                                                                                                                                                                                                     | 2.00  | 4,000.00   | Job   | 8,000.00            |
| 32                    | Laying of one number armoured XLPE insulated and PVC sheathed power cable of 1.1 KV grade of following size on wall surface as required.<br>Up to 35 sq.mm                                                                                                                                                                        | 20.00 | 100.00     | Metre | 2,000.00            |
| 33                    | Removing of existing 2mtr perimeter pole with light fixtures, including cable termination, cable etc., light fitting and shifting , stacking the useful material in AAI store, demolishing the concrete foundation upto ground level etc. complete as required as per the site condition and direction of EIC.                    | 60.00 | 2,000.00   | Jobs  | 1,20,000.00         |
| 34                    | 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.<br>3.5 X 240 sq. mm                                                                       | 5.00  | 7,500.00   | Jobs  | 37,500.00           |
| 35                    | Excavation of hard rock by mechanical means (Hydraulic excavator)/manual means in foundation trenches or drains (not exceeding 1.5m in width or 10 sqm on plan), including dressing of sides, lift upto 1.5m, including getting out the excavated soil and disposal of surplus excavated soils as directed, within a lead of 50m. | 50.00 | 2,500.00   | Cum   | 1,25,000.00         |
| <b>Total Excl.GST</b> |                                                                                                                                                                                                                                                                                                                                   |       |            |       | <b>97,93,137.00</b> |
| <b>Say Rs.</b>        |                                                                                                                                                                                                                                                                                                                                   |       |            |       | <b>97,93,137.00</b> |

Rupees Ninety Seven Lakhs Ninety Three Thousand One Hundred and Thirty Seven Only ( Excl.GST )

Signature Not Verified

Digitally signed by Pradeep B  
Date: 2026.03.05 18:08:28 IST  
Location: eProcurement System for Central PSUs



**Senior Manager (E-E)**  
**AAI/ Tuticorin Airport**