

संदर्भ सं. भाविप्रा/बिओ/सहा.म.प्र.(अभि-वि)/पेरीमीटर-दीव/डबल्यू-13/2025-26 /259
Ref. No.: AAI/BO/Jt.GM(E-E)/Perimeter-DIU/W-13/2025-26

दि. 07.10.2025

Dt. 07.10.2025

By Speed Post / E-mail

सेवा में,
मेसर्स एसेंट इलेक्ट्रिफिकेशन इंजीनियर्स,
प्लॉट नंबर 241, स्वामीनारायण नगर-1,
स्वामी विवेकानन्द आश्रम के सामने,
हलार हाउस के पीछे,
जामनगर - 361004

To,
M/s. Ascent Electrification Engineers,
Plot No. 241, Swaminarayan Nagar-1,
Opp. Swami Vivekanand Ashram,
Behind Halar House,
Jamnagar - 361004.

कार्य का नाम : दीव हवाई अड्डे पर परिचालन दीवार के साथ परिधि प्रकाश व्यवस्था का प्रावधान ।

Name of work : Provision of Perimeter lighting along the operational wall at Diu Airport.

संदर्भ : सीपीपी पोर्टल निविदा संख्या 2025_AAI_240463_1 प्राप्त आपकी ई-निविदा (वित्तीय बिड)
दिनांक 09.09.2025 को खोला गया ।

महोदय,

1) कृपया उपरोक्त सीपीपी आई.डी.से संबंधित आपके टेंडर का अवलोकन करे ।

Kindly refer your tender submission i.r.o above CPP I.D.

2) उपरोक्त कार्य हेतु आपकी ई-निविदा, अध्यक्ष, भा.वि.प्रा. की ओर से स्वीकृत की जाती है । आपके द्वारा बताये गए आइटम मूल्यों पर आपकी ई-निविदा राशि कुल रु 1,05,99,814.00 (रु एक करोड़ पाँच लाख निन्यानबे हजार आठ सौ चौदह मात्र) (जीएसटी रहित) है, जोकि ई-निविदा की उचित लागत रु 1,66,18,813.00 (जीएसटी रहित) से 36.21 % निचे है. एजेंसी द्वारा वैध टैक्स इनवाइस प्रस्तुत करने पर जीएसटी अदा किया जायेगा. दीव के लिए एएआई जीएसटी क्रमांक GSTIN 26AAACA6412D1ZA 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. 1,05,99,814.00 (Rs. One Crore Five lakh Ninety Nine thousand Eight hundred fourteen only) (Excl GST), which is 36.21 % below the estimated cost of Rs. 1,66,18,813.00 (Excl. GST). GST will be paid against valid tax invoice from the agency. For Diu UT, AAI GSTIN is 26AAACA6412D1ZA.

3) संयुक्त महाप्रबंधक (अभि.-वि.), भारतीय विमानपत्तन प्राधिकरण, वडोदरा हवाई अड्डा, वडोदरा - 390022 कार्य के प्रभारी अभियंता होंगे । आप से निवेदन है की आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करे जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वहा दिनांक 21.10.2025 तक संयुक्त महाप्रबंधक (अभि.-वि.), भारतीय विमानपत्तन प्राधिकरण, वडोदरा हवाई अड्डा, वडोदरा - 390022 के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करे। ठेके का करारनामा रु.300/- (रुपये तिन सौ मात्र) के नोनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा ।

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Jt.GM (Engg-E), Airports Authority of India Vadodara Airport, Vadodara – 390 022 shall be Engineer-in-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf to attend the office of the Jt.GM (Engg-E), Airports Authority of India Vadodara Airport, Vadodara – 390 022 by 21.10.2025 to sign and complete the agreement. The contract agreement shall be executed on a non - judicial stamp paper of value Rs. 300/- and the cost of the stamp paper shall be borne by you.

- 4) कृपया इस पत्र के जारी होने के 15 दिनों के भीतर निविदा की सामान्य शर्तों प्रष्ठ संख्या GCC के clause No.1 A के अनुसार सिक्यूरिटी डिपोजिट के लिए राशी रु 10,59,981/- (दस लाख उनसठ हजार नौ सौ इक्यासी रुपये) केवल जमा कर दे, अन्यथा इतनी ही राशी आपके रनिंग बिलों से काट ली जाएगी ।

Please deposit Rs. 10,59,981.00 (Rupees Ten Lakh Fifty Nine Thousand Nine Hundred Eighty One Only) towards security deposit as per clause No.1A of GCC of tender document within 15 Days from the Date of issue of this letter, falling which the same will be deducted from your running bill.

- 5) आपसे निवेदन है कि आप केन्द्रीय और राज्य सरकारों 1970 के अधिनियम अनुबंध श्रम नियम (नियम तथा उन्मुलन), 1971 के केन्द्रीय नियम श्रम नियम (नियम तथा उन्मुलन) एवं केंद्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों का अनुपालन करें ।

You are requested to comply with the provision of contract labour (Regulation and abolition Act of 1970 and contract labour Regulation and abolition) Central rules 1971 and minimum wages Act & rules thereof central and state Governments.

- 6) आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (इंजी- विद्युत), दिव हवाई अड्डा से संपर्क करें जो आपको साईट सोपने की व्यवस्था करेंगे । कृपया नोट कर लें कि काम करने का अनुमानित समय 12 महीने (बारह महीने) है जोकि इस कार्य आदेश के जारी होने के दसवें दिन से गिना जाएगा ।

You are also directed to contact Manager (Engg-E) Diu Airport immediately who will arrange to hand over the site to you. Please note that the time allowed for carrying out the work is 12 Months (Twelve Months) which shall be reckoned from the 10th day of issue of this workorder.

- 7) ठेकेदार द्वारा किसी सुरक्षा विनियमों का उलंघन करते पाये जाने पर उसे ब्लैकलिस्टेड कर दिया जायेगा और अन्य कानूनी कार्यवाही की जायेगी ।

If contractor is found to violate any of security regulation, he shall be black listed and will be subjected to other legal proceedings.

- 8) इस ठेके के संबंध में आगे का कोई भी पत्राचार संयुक्त महाप्रबंधक (इंजी -विद्युत), भारतीय विमानपत्तन प्राधिकरण, वडोदरा हवाई अड्डा, वडोदरा - 390022 के पते पर किया जाए ।

Any further correspondences in connection with the contract should normally be addressed to the Jt.GM (Engg-Elect), Airports Authority of India Vadodara Airport, Vadodara – 390 022.

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- 9) उपरोक्त कार्य के लिए त्रुटी दायित्व की अवधि 01 साल होगी जो कार्य के प्रमाणित समाप्ति के दिन से गिनी जाएगी।
The defects liability period for the above mentioned work shall be 01 year from the certified date of completion work.
- 10) उपरोक्त अंग्रेजी और हिंदी पाठ में मतभेद होने पर अंग्रेजी लिपि में लिखित पाठ्य मान्य होगा।
In case of discrepancy in Hindi and English text than English text will be taken as correct.
- 11) कृपया पावती बेजे।
Please acknowledge the receipts

संलग्नक: Schedule of Quantity

धन्यवाद / Thanking you,

भवदीय / Yours Faithfully,

सचिन बी. खंगार
7/10/2025

(सचिन बी. खंगार)

(Sachin B. Khangar)

संयुक्त महाप्रबंधक (अभि.-विधुत)

Jt. General Manager (Engg-E)

कृते तथा ओर से अध्यक्ष

For and on behalf of chairman,

भारतीय विमानपत्तन प्राधिकरण, वडोदरा एयरपोर्ट.

Airports Authority of India, Vadodara Airport.

प्रतिलिपि/ Copy To - For Favour of Information

1. सहायक श्रम आयुक्त (केन्द्रीय), कोठी कम्पाउंड, राजकोट-360001।
The Assistant Labour Commissioner (Central), Kothi Compound, Rajkot-360001.
2. क्षेत्रीय भविष्य निधि आयुक्त, पंचायत नगर चौक, यूनिवर्सिटी रोड, राजकोट - 360005।
The Regional P.F Commissioner, Panchayat Nagar Chowk, University Road, Rajkot - 360005.

SCHEDULE OF QUANTITY

Name of Work : - Provision of Perimeter lighting along the oprational wall at DIU Airport.

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
1.10	Supply of following sizes of PVC /XLPE insulated PVC sheated,Aluminium conductor armoured electric cable of 1.1 KV grade confirming to IS 1554 PART-I/IS 7089 PART-I with upto date amended. a) 3.5 C x 185 sq mm	2000.00	Mtr	970.00	1940000.00
1.20	b) 3.5 C X 120 sq.mm.	2100.00	Mtr	670.00	1407000.00
1.30	c) 4 C X 16 sq.mm.	9050.00	Mtr	170.00	1538500.00
2.00	Supply of following prewired,suitable LED Flood light/ Highbay Light luminaire fittings complete with all accessories such as copper choke, ignitor, condensor for power factor improvement, lamp etc., as required. (Surya make, Cat No.:- SLE FL 80W IP66 LIVIA) or equivalent	750.00	Each	3450.00	2587500.00
3.00	Erection of suitable wattage LED high bay fitting/ medium bay fittings on L shaped MS channel including connection with 2 X 1.5 sq. mm PVC insulated copper conductor single core cable, testing and commissioning as required.	700.00	Point	25.00	17500.00
4.00	Supplying and Erection of L shaped MS channel structure of suitable length for mounting Two lighting assemblies on perimeter wall along with bolt / clamp / nuts etc as per required	1000.00	Kg	25.00	25000.00
5.00	Supply installation testing commissioning of anti corrosive and chemical resistant cable junction box made of totally insulated and environment friendly recyclable thermoplastic of size 260mm x 210mm x 116 mm (Hansel k 8350 or equivalent) having internally embedded gasket and elongated holes for adjustments and various arrangements for terminal mounting and dust to prevent in gress from back side.suitable to accommodate incoming and outgoing cables and fixing on existing wall with suitable clamps, providing and fixing 2 Nos. "G" series SP MCB , neutral link and terminal block for termination of cables in the box and arrangement for providing loop earthing etc. complete as required.	350.00	Each	1624.08	568428.00

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
6.00	Supply, installation, testing and commissioning of dust, damp and vermin proof cubicle free floor, outdoor type on cement concrete foundations generally conforming to IS 5039 and to withstand rough usage and weather, double door, factory built steel sheet enclosed modular bolted construction feeder pillar, suitable for operation on 415 ±10% volts, 50 Hz AC 3 phase 4 wire supply system fabricated out of CRCA sheet steel of 2.0 mm thick for frame work and 2.0 mm thick for doors/ covers, 3mm thick for gland plates i/c cleaning & finishing complete with powder coating in approved shade, having TPN Aluminium bus bars of high conductivity, DMC/SMC bus bar supports, bottom base channel of section not less than ISMC 75mm, entire panel shall have a common copper earth bar of suitable size with 2 nos earth studs, including control wiring with 1.5sqmm. PVC insulated FRLS copper conductor Single Core cable for voltage & 2.5 sq.mm for current circuits, cable alleys, cable gland plates, danger notice plates, etc. necessary metering protections & indications and mounted with the following switch gears INCOMER :- i) 250 Amps. 4P , MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped with extendable rotary Handle and Spreader Terminals - 1 Set ON-OFF indication lamps (LED type) with 2 Amp control MCBs. - 1 Set (three numbers) ii) 3 Nos. Phase indication LED lamps with 2Amp MCB, 'ON/OFF' indicating light with 2A MCB. iii) Multifunction meter, class 0.5 with LCD Display shown V,A,HZ & PF - 2 Nos. iv) Current Transformer CT 100/5A , CL-1 , 5 VA - 3 Nos. BUS-BAR :- TPN aluminium main bus bars of minimum of 100 Amp capacity with heat shrinkable coloured sleeves and i/c DMC/SMC bus bars supports at required intervals complete. OUTGOING :- i) 125 Amps. 4P, MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 02 Set ii) 63 Amps. 4P, MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 02 Set iii) 40 Amps. 4P, MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 02 Set iv) ON-OFF indication lamps (LED type) with 2 Amp control MCBs. - 6 Set v) Astro timer - 2 No. vi) Contactor MNX50 (or equivalent) - 02 No.	2.00	Job	300000.00	600000.00

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
7.00	Supply, installation, testing and commissioning of dust, damp and vermin proof cubicle free floor, outdoor type, double door, factory built steel enclosed modular bolted construction feeder pillar on cement concrete foundations generally conforming to IS 5039 and to withstand rough usage and weather, suitable for operation on 415 ±10% volts, 50 Hz AC 3 phase 4 wire supply system fabricated out of CRCA sheet steel of 2.0 mm thick for frame work and 2.0 mm thick for doors/ covers, 3mm thick for gland plates i/c cleaning & finishing complete with powder coating in approved shade, having TPN Aluminium bus bars of high conductivity, DMC/SMC bus bar supports, bottom base channel of section not less than ISMC 75mm, entire panel shall have a common copper earth bar of suitable size with 2 nos earth studs, including control wiring with 1.5sqmm. PVC insulated FRLS copper conductor Single Core cable for voltage & 2.5 sq.mm for current circuits, cable alleys, cable gland plates, danger notice plates, etc. necessary metering protections & indications and mounted with the following switch gears INCOMER i) 125 Amps. 4P , MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped with extendable rotary Handle and Spreader Terminals - 1 Set ON-OFF indication lamps (LED type) with 2 Amp control MCBs. - 1 Set (three numbers) ii) 3 Nos. Phase indication LED lamps with 2Amp MCB, 'ON/OFF' indicating light with 2A MCB. iii) Multifunction meter, class 0.5 with LCD Display shown V,A,HZ & PF - 2 Nos. iv) Current Transformer CT 100/5A , CL-1 , 5 VA - 3 Nos. BUS-BAR : TPN aluminium main bus bars of minimum of 100 Amp capacity with heat shrinkable coloured sleeves and i/c DMC/SMC bus bars supports at required intervals complete. OUTGOING 63 Amps. 4P, MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 02 Set 40 Amps. 4P, MCCB '36KA, (lcs = lcu= 36KA) with thermal magnetic release having O/L & S/C protection equipped extendable rotary Handle and Spreader Terminals - 04 Set ON-OFF indication lamps (LED type) with 2 Amp control MCBs. - 6 Set Astro timer - 2 No. Contactor MNX50 (or equivalent) - 02 No.	2.00	Job	300000.00	600000.00
8.10	Supplying and making end termination with brass compression gland and aluminium lugs for following size of XLPE/PVC insulated PVC sheathed aluminium conductor electric cable of 1.1 kV grade as required. a) 3.5 C x 185sq mm	4.00	Set	450.00	1800.00
8.20	b) 3.5 C X 120 sq.mm.	4.00	Set	250.00	1000.00

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
8.30	c) 4 C X 16 sq.mm.	1200.00	Set	150.00	180000.00
9.00	SITC of 250A 4P 36kA MCCB with thermal based release, 415V AC, 50Hz with suitable CTs in Existing Essential Electrical Panel (Ics=100% Icu=36KA)	2.00	Job	18846.60	37693.20
10.10	Cable Laying 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/STONEWARE/METAL/ HDPE pipe as required. a) not exceeding 25 Sq mm	1080.00	Mtr	1.00	1080.00
10.20	b) size exceeding 25 Sq. mm but not exceeding 120 Sq. mm	1900.00	Mtr	1.00	1900.00
10.30	c) size exceeding 120 Sq. mm but not exceeding 400 Sq. mm	1780.00	Mtr	1.00	1780.00
11.00	Supply of GI pipes of 65 mm dia, ISI marked, medium class sizes as per site requirement	20.00	Mtr	100.00	2000.00
12.00	Supply of GI pipes of 125 mm dia, ISI marked, medium class sizes as per site requirement	10.00	Mtr	250.00	2500.00
13.00	Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc.direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 63 mm dia (OD-63 mm & ID-51 mm nominal)	1080.00	Mtr	45.00	48600.00
14.00	Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc.direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. 125 mm dia	3050.00	Mtr	110.00	335500.00
15.00	Laying of following size. "B" class GI pipe across the nallah / drainage & road crossing / in pavement at a depth of approx. 0.5 mtr including making trench by cutting the road / pavement, excavation and refilling the trench, consolidation and making good the surface including PCC work complete etc. as required. Upto 125 mm dia. GI pipe.	30.00	Mtr	25.00	750.00
16.10	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. a) 3½ X 120 sq. mm	2.00	Each	2000.00	4000.00

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
16.20	b) 3½ X 185 sq. mm	2.00	Each	1500.00	3000.00
17.00	Laying of one number PVC insulated and PVC sheathed/ XLPE power cable 1.1 KV grade of 185 Sqmm size in the existing Open trench as required.	30.00	Mtr	1.00	30.00
18.00	Laying of one number PVC insulated and PVC sheathed/ XLPE power cable of 1.1 KV grade of size not exceeding 25 Sq. mm on surface etc. as required.	6200.00	Mtr	1.00	6200.00
19.00	Supplying and making cable route marker with cement concrete 1:2:4 (1 Cement : 2 Coarse Sand : 4 graded stone aggregate 20 mm 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	Each	100.00	2000.00
20.00	Horizontal boring in sandy soil below Runway track pavement i/c digging trenches of suitable size on both side of pavement for boring and providing and laying of 125 mm HDPE complete as per direction of engineer in charge.	100.00	Mtr	800.00	80000.00
21.00	Providing and fixing 6 SWG dia GI wire on surface or in recess for loop earthing along with the existing surface/recessed conduit/ submain wiring/ cable as required. .	15000.00	Mtr	21.94	329100.00
22.00	Earthing with G.I. Earth pipe 4.5 m long x 40 mm dia. Including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. (But without charcoal or Coke and salt) Complete as required.	30.00	Job	7272.00	218160.00
23.00	Extra for using salt and charcoal for pipe earth electrode as required.	30.00	Each	606.00	18180.00
24.00	Providing and laying earth connections from earth electrode with 6 SWG dia. G.I. Wire in 15 mm. dia. G.I. Pipe from earth electrode as required.	100.00	Mtr	156.71	15671.00
25.00	SH-II (Electrical Work For Watch tower) Wiring for light point/ fan point/ Exhaust fan point/call bell point with 1.5 sq mm FRLS PVC insulated copper conductor cable in surface/ recessed steel conduit as required	28.00	Each	250.00	7000.00
26.00	SITC of different way prewired SP & N Single Door with Acrylic Window MCB consumer unit distribution board 240 volts, on surface/recess, connection, painting, earthing etc. complete as required (4 way)	7.00	Each	1200.00	8400.00
27.00	Supply of 6A SPN MCB, C series	7.00	Each	494.50	3461.50
28.00	Supply of 6A SP MCB, C series	28.00	Each	154.65	4330.20

Item No.	Description of items	Qty.	Unit	Rate (Rs.) (Ex.GST)	Amount (Rs.) (Ex.GST)
29.00	Wiring for 3pin 5/6 amps plug point with 1.5 sq.mm. PVC insulated, copper conductor cable including providing and fixing 3pin 5/6amps Socket outlet on switch board, (in surface/ recessed steel conduit wiring system) and 5/6amps Tumbler /piano type switch earthing the 3rd pin, painting etc as required. (with FRLS wire only)	7.00	Each	250.00	1750.00
				Total	10599813.90
				Say Rs.	10599814.00

(Rupees One Crore Five Lakh Ninety Nine Thousand Eight Hundred Fourteen only)

Note :- GST shall be paid as per actual.


 (Sachin B Khangar)
 Jt. GM (E-E)
 AAI, CA, Vadodara

Signature Not Verified

Digitally signed by SACHIN BABANRAO
 KHANGAR
 Date: 2025.10.08 15:04:26 IST
 Location: eProcurement System for Central
 PSUs