

संदर्भ: भाविप्रा/पुणे/अभि(वि)/ हाई मास्ट/सीडब्लू-01/2025-26/1053

दिनांक: 12.11.2025

सेवा में,

मैसर्स. बजाज इलेक्ट्रिकल्स लिमिटेड

8 वीं मंजिल, रुस्तमजी एस्पायर भानु शंकर याज्ञिक

मार्ग, ईस्टर्न एक्सप्रेस हाईवे के पास, सायन ईस्ट,

मुंबई- 400022, महाराष्ट्र ।

To,

M/s. BAJAJ ELECTRICALS LIMITED

8th Floor, Rustomjee Aspiree Bhanu

Shankar Yagnik Marg Off Eastern

Express Highway Sion East Mumbai-

400022, Maharashtra.

Mail Id: sashish@bajajelectricals.com

Contact No. : 9819705879

कार्य आदेश / AWARD LETTER

कार्य का नाम : पुणे हवाई अड्डे पर नए हाई मास्टों के प्रावधान द्वारा एप्रन प्रकाश व्यवस्था में सुधार।

Name of Work: Improvement in Apron lighting by provision of new High Masts at Pune Airport.

आपका बीड नं.: 2025_AAI_246942_1 की वित्तीय बोली दिनांक 17.10.2025. को खोली गई।

Your Bid ID No: 2025_AAI_246942_1 Financial Bid Opened on 17.10.2025.

महोदय/ Dear Sir,

- ऊपर उल्लेखित कार्य हेतु आपका टेंडर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत किया जाता है. आपके द्वारा बताए गए मद मूल्यों पर आपकी टेंडर राशि कुल **रु. 42,90,436.00 (जीएसटी रहित)** (रुपये बयालीस लाख नब्बे हजार चार सौ छत्तीस मात्र) है जो कि टेंडर की जस्टीफायड राशि रु. 63,36,119.00 (जीएसटी रहित) से 32.29% नीचे है।
1. Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted by you totaling to **Rs. 42,90,436.00 (Excluding GST)** (Rupees Forty Two Lakhs Ninety Thousand Four Hundred Thirty Six Only) which is 32.29% below the justified Cost put to tender of Rs. 63,36,119.00 (Excluding GST).
2. व.प्रबंधक, अभि (विद्युत), भाविप्रा पुणे विमानक्षेत्र कार्य के प्रभारी अभियंता होंगे. आपसे निवेदन है कि आप आपकी ओर से एक विश्वसनीय प्रतिनिधि नियुक्ति करें जो करार नामे पर हस्ताक्षर करने के लिए अधिकृत हो। तथा वह दिनांक **21.11.2025** तक व.प्रबंधक, अभि(विद्युत), पुणे एयरपोर्ट के कार्यालय में उपस्थित हो तथा करार नामे को पूरा करें। ठेके का करार नामा **रु. 100/-** नानज्यूडिसियल स्टम्प पेपर पर निष्पादित किया जाएगा तथा पेपर का खर्च आपके द्वारा उठाया जायगा।
2. Sr Mgr. (Engg-E), AAI, Pune Airport shall be the Engineer-In-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office of the Sr Mgr. (Engg-E), AAI, Pune Airport by **21.11.2025** to sign and complete the agreement.



पुणे विमानतळ, पुणे -411 032

दुरध्वनी : (020) 26683232, 26685201

फैक्स : (020) 26685599

पुणे हवाई अड्डा, पुणे -411 032

दुरध्वनी : (020) 26683232, 26685201

फैक्स : (020) 26685599

Pune Airport: Pune - 411 032

Phone : (020) 26683232, 26685201

Fax : (020) 26685599

E-mail : apdpune@aai.aero

The contract agreement shall be executed on a non-judicial stamp paper of value **Rs. 100/-** (Rupees One hundred only) or above and the cost of the stamp paper shall be borne by you.

3. **सुरक्षा जमा (एसडी):** निविदा दस्तावेज के जीसीसी-19 के खंड 1ए के अनुसार प्रत्येक चालू बिल में सकल कार्य राशि का 10% की दर से एसडी काटा जाएगा। डीएलपी प्लस 03 महीने के संतोषजनक समापन के बाद सुरक्षा जमा राशि जारी किया जाएगा।

डीएलपी: डीएलपी अंतिम प्रमाणित कार्य समापन तिथि से **12 महीने** तक है।

3. **Security Deposit (SD):** SD shall be deducted @10% of gross work done amount in each running bill as per Clause 1A on, GCC-19 of the tender document. Security Deposit shall be released after satisfactory completion of the DLP plus 03 months.

DLP : Defect Liability period is **12 months** from the final certified date of work completion.

4. **अतिरिक्त निष्पादन सुरक्षा:** इस कार्य आदेश के जारी होने के 30 दिनों के भीतर, आपको पृष्ठ GCC-20 पर खंड 1B की शर्त के अनुसार **रुपये 5,04,126.00** (रुपये पाँच लाख चार हजार एक सौ छब्बीस मात्र) की राशि के लिए अनुसूचित वाणिज्यिक बैंकों (अर्थात भारतीय रिज़र्व बैंक अधिनियम, 1934 की दूसरी अनुसूची में शामिल भारतीय या विदेशी बैंक, सहकारी/क्षेत्रीय ग्रामीण बैंकों को छोड़कर) से जारी बैंक गारंटी के रूप में एक अतिरिक्त निष्पादन सुरक्षा जमा करनी होगी। अतिरिक्त निष्पादन सुरक्षा बैंक गारंटी, कार्य समाप्ति की निर्धारित तिथि/अधिकृत विस्तारित अवधि के बाद 6 महीने तक वैध रहेगी। निर्धारित अवधि के भीतर निष्पादन गारंटी जमा करने में विफल रहने की स्थिति में, प्रथम चालू खाता बिल के संबंध में किए गए कार्य के लिए कोई भुगतान जारी नहीं किया जाएगा। इसके अतिरिक्त, जमा करने में देरी के लिए निष्पादन गारंटी राशि पर 10% प्रति वर्ष की दर से ब्याज लगाया जाएगा जोकि नॉन रिफंडेबल रहेगा।

4. **Additional Performance Security:** Within 30 days of issue of this Work order, you are required to submit an Additional Performance Security as per condition of Clause 1B on page GCC-20 for an amount of **Rs. 5,04,126.00** (Rupees Five Lakhs Four Thousand One Hundred Twenty-Six Only) in the form of bank guarantee issued from Scheduled Commercial Banks (i.e. Indian or Foreign Banks included in the Second Schedule of Reserve Bank of India Act, 1934 excluding Co Operative/Regional Rural Banks). The additional Performance Security Bank Guarantee shall remain valid for 6 months beyond the scheduled date of completion/authorized extended period of completion. In case of failure to deposit performance guarantee within the stipulated period, no payment will be released for the work done in respect of 1st running account bill. Moreover, interest @10% per annum on performance guarantee amount would be levied (non-refundable) for delayed period of submission.

5. आपसे निवेदन है कि आप केंद्रीय और राज्य सरकारों 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 के केंद्रीय नियम (नियमन तथा उन्मूलन) एवं केंद्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधान का अनुपालन करें।

5. You are requested to comply with the provisions of contract labour (Regulation and abolition) Act of 1970 and contract labour (Regulation & abolition) Central rules 1971 and minimum wages Act & rules thereof central and state Governments.
6. आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (अभि-विद्युत), भाविप्रा, पुणे विमानक्षेत्र से मिले वह आपको साइट सौंपने की व्यवस्था करेंगे।
6. You are also directed to Contact Manager (Engg-E), AAI, Pune Airport, immediately who will arrange to hand over the site to you.
7. कृपया नोट कर लें कि काम पूरा करने का अवधि चार (04) माह दिनांक 22.11.2025 से 21.03.2026 तक गिना जायगा.
7. Please note that the time allowed for carrying out the work is Four (04) months, which shall be reckoned from the date 22.11.2025 to 21.03.2026.
8. इस ठेके के संबंध में आगे का कोई भी पत्राचार प्रबंधक (अभि-विद्युत), भाविप्रा, पुणे विमानक्षेत्र के पते पर किया जाए।
8. Any further correspondence in connection with the contract should normally be addressed to the Manager (Engg-E), AAI, Pune Airport.
9. कृपया पावती भेजें।
9. Please acknowledge the receipt.

यदि अंग्रेजी और हिन्दी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जाएगा.
If there is any discrepancy between English and Hindi then meaning derived in English will be given precedence.

धन्यवाद/Thanking You,

भवदीय / Yours faithfully,

व.प्रबंधक/ Sr Mgr. (Engg-E),

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,
For and on behalf of Chairman, Airports Authority of India.

संलग्न/Encl: Schedule of Quantity.

N.O.O:**External:**

1. संयुक्त महाप्रबंधक (सतर्कता), प.क्षे., भा.वि.प्रा., क्षेत्रीय कार्यपालक निदेशक का कार्यालय, पारसीवाड़े के सामने, सहार रोड, विलेपारले (पूर्व), मुंबई -400099
JT. General Manager (Vigilance), WR, AAI, Opp. Parsiwada, Sahar Rd., Vile Parle(E), Mumbai – 99.
2. केंद्रीय श्रम आयुक्त का कार्यालय, गुरु नानक नगर, शांति नगर सोसाइटी, कतड खाना, शंकर शेठ रोड, पुणे - 411042.
Labour Enforcement officer (Central), Guru Nanak Nagar, Shanti Nagar Society, Katad khana, Shankar Sheth road, Pune – 411042.
3. क्षेत्रीय ई.पी.एफ. आयुक्त, दूसरी और तीसरी मंजिल, पुणे छावनी बोर्ड भवन, गोलिबार मैदान के पास, पुणे - 411001.
Regional Provisional Found Commissioner, 2nd & 3rd Floor, Pune Cantonment Board Building, Near Golibar Maidan, Pune - 411001

Internal:

1. विमानपतन निदेशक, भा.वि.प्रा., पुणे हवाई अड्डा, पुणे – 32 ।
The Airport Director, AAI, Pune Airport, Pune - 32.
2. उपमहाप्रबंधक (वित्त), भा.वि.प्रा., पुणे हवाई अड्डा, पुणे – 32।
DGM (Fin.), AAI, Pune Airport, Pune - 32.
3. उप प्रबंधक (अभि-वि), भा.वि.प्रा., पुणे हवाई अड्डा, पुणे – 32।
DGM Mgr. (Engg-Elect), AAI, Pune Airport, Pune - 32.
4. अनुबंध फाईल
Agreement File.
5. कार्य फाईल
Works File.



भारतीय विमानपत्तन प्राधिकरण, पुणे हवाई अड्डा
AIRPORT AUTHORITY OF INDIA
PUNE AIRPORT, PUNE-411032.

SCHEDULE OF QUANTITIES

Name of Work: Improvement in Apron lighting by provision of new High Masts at Pune Airport.

S. N.	Description	Unit	Qty	Rate	Amount
1	Design, Fabrication & Supply of 20 Mtr two wire rope latching high mast in two sections suitable for 50 m/Sec wind speed along with latching head frame. Latching head frame shall be of hot dip galvanized suitable for 150A/F top diameter with separate compartments for each steel wire ropes and trailing cable, galvanized latching ring with suspension springs to resist vibrations during raising lowering operation, hot dip galvanized lantern carriage. The locking mechanism shall be made of stainless steel grade material. The inner latching ring to be fabricated in two/four sections & joined by bolted flanges with stainless steel bolts & nuts and shall be provided. The inner latching ring shall be suspended by two stainless steel ropes via non-corrosive aluminium alloy pulley and coupled to two stainless steel ropes at compensating plate and suspended from the double drum winch by means of a manufactured steel coupling unit. Raising lowering system comprising of double drum winch, 6mm dia SS 316 7/19 wire rope, trailing cable, connector, integral power tool motor, manual handle, junction box, 20mm dia GI rod lightening finial of length 1.2 m, Luminaries carriage suitable to install 12 nos luminaries in symmetrical arrangement i/c supply of counter weight if required .Supply of foundation bolts manufactured from special steel along with nuts, washers, anchor plate and common template etc as required or as per OEM recommendations. Design of Mast (duly vetted by IIT/NIT/Govt. Engg college) to be submitted by agency under scope of work etc. as directed by Engineer In Charge.	Each	4	2,05,000.00	8,20,000.00
2	Design & Construction of shallow foundation with M25 grade reinforced cement concrete or as per OEM recommendations which ever is higher for the high mast mentioned in item No. 1, considering the safe soil bearing capacity at site as 10 T/sqmtr at 2 meter with all materials and labour etc as required as directed by Engineer In Charge.Foundation design(duly vetted by IIT/NIT/Govt. Engg college) to be submitted by agency under scope of work.	Job	4	1,02,000.00	4,08,000.00
3	Assembling, Erection, testing and commissioning of high mast with the help of suitable tools and plants, wiring of luminaires with all wiring materials like PVC insulated PVC sheathed flexible cable of suitable copper conductor cores of 2.5 sq.mm, and all labour etc as required as directed by Engineer In Charge.	Job	4	32,000.00	1,28,000.00

S. N.	Description	Unit	Qty	Rate	Amount
4	Design, fabrication, assembly, wiring and supply, erection, testing and commissioning of Outdoor Double Door cubicle type compartmentalised as per Form 4B floor mounting, free standing, dust tight, weather and vermin proof, totally enclosed (IP 55 ingress protection), provided with rain guard on top, front operated switchboards conforming to IEC-61439-1&2 suitable for use at 433 volts, 3 phase 4 wire 50 Hz system suitable for a symmetrical fault level of 36 kA at 433 volts, fabricated from 2 mm outer thick CRCA sheets with hinged, gasketed (metal based neoprene) and lockable doors having structural reinforcement with suitable angle/channel/T/flat sections including 3 mm thick gland plates on top/bottom including lifting hooks and earth bus of required size for prospective fault level at that panel with 2 nos. earthing terminals, coating, required and as below. The incoming and outgoing feeders shall be accommodated in a modular arrangement, detachable gland plates, adequate size cable alley, Sign writing, Painting, Earthing, Numbering, Danger plate, including PVC insulated copper FRLS wires of minimum 1.5 sq.mm & 2.5sq.mm for CT's etc. paint finish of approved shade over metal surface cleaned and treated with seven tank process complete with interconnections and including fixing of panel in ground using MS channel stand of adequate size and strength properly grouted in ground ensuring enough space above the ground for cable termination from bottom etc. as per specifications, as complete as required as directed by Engineer In Charge. <u>Incomer-</u> (a) 1 nos 250A FP 36kA MCCB (Thermal Magnetic release with O/L, S/C & E/F protection) Ics=100%Icu i/c extended rotary handle, spreader link, (b) R,Y,B indication lamp- 1 Set (c) ON, OFF, TRIP indication lamp- 01 Set, (d) 2A SP 10kA control MCB (e) Digital multifunction meter with suitable ratio CTs of class 1.0 accuracy - 01 set. <u>Outgoing:</u> (a) 100A- 02 nos & 63 A- 04 Nos (Thermal Magnetic release with O/L, S/C & E/F protection) Ics=100%Icu i/c extended rotary handle, spreader link (b) ON, OFF, TRIP indication lamp- 06 Set (c) All outgoing shall have RYB indication LED lamp with 2A SP MCB control . Busbar : TPN Aluminium alloy bus bars for high conductivity - 400A Rating, Isc=36kA for 1 sec	Nos.	2	2,66,000.00	5,32,000.00
5	Supply of 350 W LED floodlight of High Pressure die cast aluminium housing, Minimum 110 Lumens /watt, life of LED 50,000 burning hours, IP66 protection, THD<10%, CRI min 70, PF 0.95, or more, prewired fixture complete with all accessories, suitable for high mast and operation on 240 V 50 Hz, AC supply etc. as required as directed by Engineer In Charge.	Each	70	10,200.00	7,14,000.00
6	Supply & fixing of integral LED aviation Twin Dome Aviation Obstruction light on 20 m high mast confirming to ICAO Annex 14 (min 10 cds intensity), comprising of aluminium housing powder coated yellow-golden RAL-1004, with red transparent polycarbonate IP 65 enclosure etc suitable for high mast and operation on 240 V 50 Hz, AC supply etc. as directed by Engineer In Charge.	Each	10	3,300.00	33,000.00
7	SITC of outdoor stand mounted feeder pillar (IP 55) provided with rain guard on top for highmast with incomer of 32A 10 kA, FP MCB with thermal release, 25 A FP contactor, 24hrs. Digital timer and 32A FP MCB, C series for output control auto/manual selector switch with necessary power and control wiring and power tool control with 2 no 9A contractors and raise lower push button for motor operation incoming and outgoing terminals and including fixing of panel in ground using MS channel stand of adequate size and strength properly grouted in ground ensuring enough space above the ground for cable termination from bottom etc as required as directed by Engineer-In-Charge.(Make shall be as per OEM Standard/ OEM Recommendation)	Each	7	35,000.00	2,45,000.00
8	Installation, testing and commissioning of pre-wired, LED fixture on high mast pole lantern carriage etc as required as directed by Engineer In Charge.	Each	50	600.00	30,000.00

S. N.	Description	Unit	Qty	Rate	Amount
9	Supply of following sizes of XLPE insulated FRLSH PVC sheathed, armoured, aluminium conductor cable of 1.1KV grade as per IS 7098: 1988 part-I as amended up to date complete etc., as required as directed by Engineer In Charge.				-
9.01	a) 4C x 10 Sq.mm	Meter	200	137.00	27,400.00
9.02	b) 4C x 25 Sq.mm	Meter	200	200.00	40,000.00
9.03	c) 3.5C x 35 Sq.mm	Meter	600	220.00	1,32,000.00
9.04	d) 3.5 C x 185 Sq.mm	Meter	500	950.00	4,75,000.00
10	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 as directed by Engineer In Charge.				-
10.01	a) Upto 35 Sq.mm	Meter	730	50.00	36,500.00
10.02	b) Above 95 sq. mm and upto 185 sq. mm	Meter	25	160.00	4,000.00
11	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on cable tray as required as directed by Engineer In Charge. Above 95 sq. mm and upto 185 sq. mm (clamped with 25/40 x 3mm MS flat clamp)	Meter	230	200.00	46,000.00
12	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required as directed by Engineer In Charge.				-
12.01	a) Upto 35 Sq.mm (clamped with 1mm thick saddle)	Meter	50	67.00	3,350.00
12.02	b) Above 95 sq. mm and upto 185 sq. mm (clamped with 25/40x3mm MS flat clamp)	Meter	225	201.00	45,225.00
13	Supplying and laying of IS marked 63 mm OD HDPE Pipe of PE 63 PN 6 along with all accessories like socket, bend etc., confirming to IS 4984 & IS 16205 complete with fitting and cutting, jointing etc., direct in ground (0.75 mtr below the ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., as required as directed by Engineer In Charge.	Meter	60	250.00	15,000.00
14	Supplying and laying of IS marked 63 mm OD DWV HDPE Pipe of PE 63 PN 6 along with all accessories like socket, bend etc., confirming to IS 4984 & IS 16205 complete with fitting and cutting, jointing etc., direct in ground (0.75 mtr below the ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., as required as directed by Engineer In Charge.	Meter	50	250.00	12,500.00
15	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 as directed by Engineer In Charge.				-
15.01	a) 4C x 25 Sq.mm	Each	4	710.00	2,840.00
15.02	b) 3.5C x 35 Sq.mm	Each	6	710.00	4,260.00
15.03	c) 3.5 C x 185 Sq.mm	Each	4	2,011.00	8,044.00
16	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 as directed by Engineer In Charge.	Each	10	15,000.00	1,50,000.00



S. N.	Description	Unit	Qty	Rate	Amount
17	Providing and fixing 25 mm X 5 mm GI strip on surface or in recess for connections etc. as required as directed by Engineer In Charge.	Meter	30	150.00	4,500.00
18	Providing and fixing 25mm x 5mm G.I strip in 40 mm dia. GI pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc.as required as directed by Engineer In Charge.	Meter	40	150.00	6,000.00
19	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required as directed by Engineer in Charge.	Meter	800	20.00	16,000.00
20	Excavation of hard rock/RCC/Cement concrete including getting out the excavated soil and disposal of excavated soil as directed by Engineer-In-Charge.	cum	8	1,500.00	12,000.00
21	Carrying out health check of existing high masts which includes checks of Winch, gearbox, oil, chain, torque limiter, wire ropes, trailing cable, connecting bolts etc & submission of health check up report. Replacement of minor items eg. bolts, guthkha,SG-DG clamps,chain etc. shall be part of scope as directed by Engineer-In-Charge.	Job	6	21,301.00	1,27,806.00
22	SITC of following High mast accessories as required as directed by Engineer In Charge.				
22.01	Wire rope: 6MM dia. SS 316 7/19 construction.	Meter	300	95.00	28,500.00
22.02	Double drum double gear winch having 750KG capacity suitable to existing high masts capacity (SWL)	Each	3	30,837.00	92,511.00
22.03	Integral Power tool 3ph, 2HP, 50Hz foot mounted motor suitable for reverse forward motion.	Each	3	12,000.00	36,000.00
23	Dismantling of existing 20 mtr high mast in apron area with all accessories including minor civil work such as degROUTING of foundation structures etc. with all out going power and control copper cables, terminations, interconnections, earthing etc.The job also includes shifting of the dismantalled material from existing site and handing over to AAI store as per instruction of Engineer in-charge.	Job	1	55,000.00	55,000.00

Total Cost 42,90,436.00

Say 42,90,436.00

GST Extra as applicable

(In Words : Furty Two Lakhs Ninety Thousand Four Hundred Thirty six Only)

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