



संख्या: भा.वि.प्रा./कुचबिहार/सहा.महाप्रबंधक(अभि.-वि.)/सी.डब्ल्यू.-01/2025-26/287/1-8
No. : AAI/COB/AGM(E-E)/CW-01/2025-26/

दिनांक: 04-09-2025
Date: 04-09-2025

सेवा मे,
मेसर्स. यंगमैन ट्रेडर्स,
पी-27/1, राष्ट्रगुरु एवेन्यु,
दम दम, कोलकाता,
कोलकाता - 700028
ई-मेल: boseranjan@hotmail.com

To,
M/s. Youngmen Traders,
P-27/1, Rastragure Avenue,
Dum Dum, Kolkata,
Kolkata-700028
E-Mail: boseranjan@hotmail.com

विषय/**Subject:** कूचबिहार हवाई अड्डे पर मौजूदा पारंपरिक लाइट फिटिंग को रेट्रोफिट एलईडी फिटिंग के साथ बदलना । /
Replacement of existing Conventional Light fittings with Retrofit LED Fittings at Cooch Behar Airport.
संदर्भ / **Ref :** 1) ई-टेण्डर आई. डी. क्रमांक/E-Tender ID No.: 2025_AAI_237802_1

महोदय / Sir(s),

3. उपर्युक्त कार्य हेतु आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा बताए गए मद मूल्यों पर आपकी उद्धृत राशि कुल रु. 10,12,790.00 (जी.एस.टी. छोड़कर), पर स्वीकृत की जाती है, जो कि टेंडर की न्यायोचित राशि रु. 24,65,077.00 से 58.91 % नीचे है।

Your tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India at the item rates quoted by you totaling to **Rs. 10,12,790.00** (Rupees Ten Lakhs Twelve Thousand Seven Hundred and Ninety only) excluding GST, which is **58.91%** (Fifty Eight point Nine one percent) below the Justified Cost of Rs. 24,65,077.00 (excluding GST).

1. सहायक महाप्रबंधक (अभि.-विद्युत)-I, भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421, इस कार्य के लिए प्रभारी इंजीनियर होंगे। आपसे निवेदन है कि, आपकी ओर से आप अथवा आपके द्वारा अधीकृत प्रतिनिधि नियुक्त करें जो कि करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 18.09.2025 तक सहायक महाप्रबंधक (अभि.-विद्युत)-I, भा.वि.प्रा., बागडोगरा हवाईअड्डा के कार्यालय में करार पर हस्ताक्षर करने एवं उसको पूरा करने हेतु उपस्थित हों। ठेके का करारनामा रु. 100/- (रुपया एक सौ मात्र) के नॉन ज्युडिशियल स्टाम्प पेपर पर निष्पादित किया जाएगा तथा स्टाम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।

Assistant General Manager (Engg. -Elect.)-I, AAI, Bagdogra Airport, Bagdogra-734421 shall be the **Engineer-in - Charge** of the work. You are requested to attend the office of Assistant General Manager (Engg. -Elect.)-I, AAI, Bagdogra Airport, Bagdogra - 734421 by **18.09.2025** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपके निविदा से साथ प्राप्त बयाना राशि रु. **73,952/-** को संविदा दस्तावेज के पृष्ठ 59 | GCC पर दी गई क्लॉज़ जी.सी.सी. 1(ए) के अनुसार सुरक्षा जमा के हिस्से के रूप में परिवर्तित कर दिया गया है। कृपया इस पत्र के जारी करने से 10 दिन में सुरक्षा जमा के लिए रु. **27,327/-** जमा करवा दें, ऐसा नहीं करने पर संविदा दस्तावेज के पृष्ठ 59 | GCC पर दी गई क्लॉज़ जी.सी.सी. 1(ए) के अनुसार आपके रनिंग बिल से काट ली जाएगी।

The earnest money amount of **Rs. 73,952/-** (Rupees Seventy Three Thousand Nine Hundred and Fifty Two only) received along with your tender has been converted as part of security deposit as per GCC clause 1(A) on page 59 | GCC of the contract document. Please deposit **Rs. 27,327/-** (Rupees Twenty Seven Thousand Three Hundred and Twenty Seven only) towards Security Deposit within 10 days from issue of this letter, failing which, the same will be deducted from your running bills as per GCC clause 1(A) on page 59 | GCC of the contract document.

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

You are requested to comply with the provision of Contract Labour (Regulation & Abolition) Act 1970 and Contract Labour (Regulation & Abolition) Central Rules 1971 and minimum wages act and rules thereof Central and State Governments.

देवरीय तारा
04/09/2025

5. कृपया ध्यान दें कि कार्य को पूरा करने के लिए अनुमानित समय 03(तीन) महीने होगा और इसकी गणना इस पत्र के जारी होने के 10वें दिन के बाद से की जाएगी ।

Please note that the time allowed for carrying out the work shall be 03 (Three) months and same shall be reckoned from the 10th day after issue of this letter.

6. आपको निर्देश दिया जाता है कि आप तुरंत प्रबंधक (अभि.-विद्युत)-II, भा.वि.प्रा., बागडोगरा हवाईअड्डा, बागडोगरा-734421 से मिले वह आपको साईट सौंपने की व्यवस्था करेंगे ।

You are directed to contact with the **Manager (Engg. -Elect.)-II, AAI, Bagdogra Airport, Bagdogra-734421** who will arrange to hand over the site to you.

7. इस ठेके के संबंध में आगे का कोई भी पत्राचार इंजीनियर-इन-चार्ज को किया जाएगा ।

Any further correspondence in connection with the contract should normally be addressed to the Engineering-in-Charge.

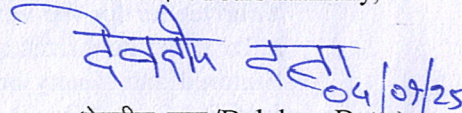
8. कृपया पावती भेजे और स्वीकृति प्रतिलिपि के तौर पर संलग्नित पत्र की हस्ताक्षरित प्रति इस कार्यालय को अवश्य भेजे।
Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after signing it to the undersigned as a token of acceptance.

9. यदि अंग्रेजी और हिन्दी पाठ में कोई असंगति पायी जाती है तो अंग्रेजी पाठ को प्राथमिकता दी जायेगी ।

If there is any discrepancy between English and Hindi, then meaning derived in English will be given precedence.

संलग्न/Encl : i) कार्य की अनुसूची (कुल 01 पेज) / Schedule of work (Total 01 page)

भवदीय/Yours faithfully,


(देवदीप दत्ता /Debdeep Dutta)

सहायक महा प्रबंधक (अभि.-विद्युत)-I, ए.ए.आई., बागडोगरा विमानतल

AGM (Engg. -Elect.)-I, AAI, Bagdogra Airport,

अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण के लिए व उनकी तरफ से

For and on behalf of the Chairman, Airports Authority of India



AIRPORTS AUTHORITY OF INDIA
ENGINEERING - ELECTRICAL WING
COOCH BEHAR AIRPORT

Schedule of Work

Name of Work: Replacement of existing Conventional Light Fittings with Retrofit LED Fittings at Cooch Behar Airport.

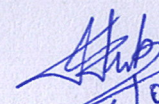
Sl.No	Description of Item	Quantity	Unit	Rate (Rs.) (Excluding GST)	Amount (Rs.) (Excluding GST)
1.00	Supply & Installation of Suspended/Surface mounted linear 4ft LED with opal PC diffuser. Fixture to be made of CRCA housing in white finish. LED Used shall be SIMD type with Minimum system Lumens 3800 to 4500 and rated power consumption should be 34W to 36W with minimum system efficacy of 115lm/W to 120 lm/w L70B50 @ 50K Hrs.@ 45 Degree Ambient, CCT of 6500K, CRI Ra >=80, PF>0.95, THD<10%, input Voltage range 140-270V AC. Minimum Internal Surge Protection 4KV and Ripple should be <5%. Manufacturer shall have inhouse lab approved by NABL or ministry of science of govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS approval.	95.00	Nos	₹ 690.00	₹ 65,550.00
2.00	Supply & Installation of LED indoor surface downlighter suitable for general lighting. Luminaire should have pressure die-cast Al housing with diffused optics. The luminaire should have CRI > 80 and CCT of 5500k to 6500K. The luminaire shall be compliant with IP20, IK02 classification. The fixture should have a minimum system efficacy of 100 lm/w to 115lm/w lumen/Watt to 120 lm/w and a minimum system lumen output of 1200 to 2000 lumens and maximum system wattage of 9W to 18 Watts. The luminaire shall be designed so as to ensure lumen depreciation of up to 30% over 30k burning hours @ design ambient temp 45 deg C. The electronic driver used shall have a power factor >0.95, THD <10%. The fixture housing should be available in colors aluminium and grey. Luminaire manufacture shall provide LM79 report from NABL/UL accredited lab & LM80 report issued by LED manufacturer. Both the fixture and Driver should be of same make & must have separate BIS approval.	80.00	Nos	₹ 1,025.00	₹ 82,000.00

[Signature]
 09/09/2025
 AGM(E-E)

Sl.No	Description of Item	Quantity	Unit	Rate (Rs.) (Excluding GST)	Amount (Rs.) (Excluding GST)
3.00	Supply and Installation of maximum 60W to 75 W LED manufacturer the fixtures should have minimum system efficacy 150lm/w to 160lm/w, highbay Luminaire with pressure die-cast aluminium housing and heat sink for efficient thermal anagement, sturdiness & excellent corrosion resistance. It should have minimum system lumen output of 9000 lm to 10,000 lumens. The luminaire should have a rated system lifetime of 50,000 burning hours @L70 and CCT of 5700K. It should have High quality Polycarbonate cover with integrated lens with wide beam angles for uniform distribution. The luminaire should have CRI of ≥ 80 . It should have minimum IP65 and IK 10 protection. Operating Temperature range should be -10 to 50 deg C and operating voltage should be in the range of 140 - 270V. It should have Built-in potted IP67 electronic LED driver and in-built surge protection of 4KV. System power factor should be ≥ 0.95 and THD $\leq 10\%$. LM 79 report, Type Test Certificate and BIS certificate to be submitted for luminaire and LM 80 report for LED source issued by LED Manufacturer.	6.00	Nos	₹ 6,100.00	₹ 36,600.00
4.00	Supply & Installation Suspended/Surface mounted linear 4ft LED with opal PC diffuser. Fixture to be made of CRCA housing in white finish. LED Used shall be SMD type with Minimum system Lumens 2000 to 2500 and rated power consumption should be 15w to 20W with minimum system efficacy of 115lm/w to 125lm/W, L70B50 @ 50K Hrs.@ 45 Degree Ambient, CCT of 5500 to 6500K, CRI Ra ≥ 80 , PF >0.95 , THD $<10\%$, input Voltage range 140-270V AC. Minimum Internal Surge Protection 4KV and Anti flickering Complied. Manufacturer shall have inhouse lab approved by NABL or ministry of science of govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS approval.	14.00	Nos	₹ 460.00	₹ 6,440.00

[Signature]
04/09/2025
AGM(E-2)

Sl.No	Description of Item	Quantity	Unit	Rate (Rs.) (Excluding GST)	Amount (Rs.) (Excluding GST)
5.00	Supply & Installation of recessed mounted 2'X2' LED panel, made of CRCA housing with high efficiency PS Diffuser. LED Used shall be SMD type and fixture should have minimum efficacy at System level 110 lumens/watt to 120 lumen/Watt with Minimum system Lumens 4000 to 5000 & Max System wattage of 35W to 45W, Life of fixture: 50000 burning Hrs. @ L70B50 Lumen maintenance, CCT 6500K, SDCM<=5, CRI>=80, THD<10%, PF>0.95, an operating Voltage Range of 140 -270 V AC. Minimum Internal Surge Protection 4.0KV. IP20/IKO2 protection, Fixture should comply to IEC61000-3-2 ed.3.2, 2009 for Harmonics, IEC61347-2 13, 2006 in Conjunction with IEC61347-1 ed.2.0, 2007 for Electrical Safety, IEC62384 ed.1.1, 2011, should be Anti flickering complied, Manufacturer shall have inhouse lab approved by NABL or ministry of science of govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS certification.	67.00	Nos	₹ 1,900.00	₹ 1,27,300.00
6.00	Supply & Installation of Recessed LED Downlighter, made up of pressure die cast aluminum housing with high efficiency polycarbonate diffuser, LED Used shall be SMD type and fixture should have minimum efficacy at System level 110 lumens/watt to 120 lm/watt with Minimum system Lumens 2000 & max wattage 18W. Life of fixture: 50000 burning Hrs. @ L70B50 Lumen maintenance, CCT of 5500 to 6500K (SDCM<=5), CRI Ra >=80, PF>0.9, an Operating working temp range - 0°C < Ta <45°C & operating Voltage Range of 130-320 V AC. Minimum Internal Surge Protection 2.5KV. Comply to IEC61000-3-2 ed.3.2, 2009 for Harmonics, IEC61347-2-13, 2006 in Conjunction with IEC61347-1 ed.2.0, 2007 for Electrical Safety, IEC62384 ed.1.1, 2011 for performance and IEC61547 ed.2.0, 2009, CISPR-15 for EMI/EMC. Should have Anti flickering complied, Manufacturer shall have inhouse lab approved by NABL or ministry of science of govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS approval.	60.00	Nos	₹ 1,025.00	₹ 61,500.00


 09/09/2025
 AHM(E-L)

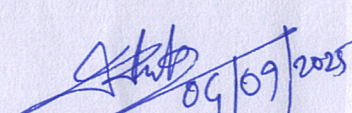
Sl.No	Description of Item	Quantity	Unit	Rate (Rs.) (Excluding GST)	Amount (Rs.) (Excluding GST)
7.00	Supply & Installation of LED Highbay luminaire with a housing of High Pressure Die casted Aluminium and polycarbonate lens cover. The luminaire should have a color consistency (SDCM) < 5, CRI > 70 and CCT of 5500 to 6500K. The luminaire shall be compliant with IP65 classification and impact resistance of IK08 to ensure durability. Luminaire shall be designed to emit nominal 19000 lumen to 20000 lumens at a system efficacy of atleast 160 lumen/Watt to 180 lumen/watt and maximum system wattage of 125W to 150W. The luminaire shall have Narrow beam (60°) optics. The luminaire shall be designed so as to ensure lumen depreciation of up to 70% over 50k burning hours @ design ambient temp 45 deg C. The luminaire shall be designed for operations under diverse environment from -10 deg C to 50 deg C. The electronic driver used shall have a power factor >0.95, efficiency 90% and THD <10% with a minimum inbuilt surge protection of 6kV and Should be Anti flickering complied suitable for an operating voltage range of 120-270 AC. Manufacturer shall have inhouse lab approved by NABL or ministry of science, Govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Fixture and driver both have to be BIS certified as per the govt rule.	73.00	Nos	₹ 6,100.00	₹ 4,45,300.00
8.00	Supply and Installation of Suspended/Surface-mounted linear 2ft LED Batten Light fitting with opal PC diffuser. Fixture to be made of CRCA housing in white finish. LED Used shall be SMD type with Minimum system Lumens 1500 to 2000 and rated power consumption should be 16 W with minimum system efficacy of 110 lm/W to 120 lm/W, L70B50 @ 50K Hrs.@ 45 Degree Ambient, CCT - of 5500 to 6500K, IP 20, IK 02, CRI Ra >=80, PF>0.95, THD<10%, input Voltage range 140-270V AC. Minimum Internal Surge Protection 4KV and Should be Anti flickering complied, Manufacturer shall have inhouse lab approved by NABL or ministry of science Govt of India. LM 79 and LM80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS approval.	10.00	Nos	₹ 460.00	₹ 4,600.00

Handwritten signature
09/09/2025
Aqm (E-B)

Sl.No	Description of Item	Quantity	Unit	Rate (Rs.) (Excluding GST)	Amount (Rs.) (Excluding GST)
9.00	Supply & Installation of recessed mounted 2'X2' LED panel, made of CRCA housing with high efficiency PS Diffuser. LED Used shall be SMD type and fixture should have minimum efficacy at System level 110 lumens/watt to 120 lumen/Watt with Minimum system Lumens 4000 to 5000 & Max System wattage of 35W to 45W, Life of fixture: 50000 burning Hrs. @ L70B50 Lumen maintenance, CCT 5500 to 6500K, SDCM<=5, CRI>=80, THD<10%, PF>0.95, an operating Voltage Range of 140 -270 V AC. Minimum Internal Surge Protection 4.0KV. IP20/IKO2 protection, Fixture should comply to IEC61000-3-2 ed.3.2, 2009 for Harmonics, IEC61347-2- 13, 2006 in Conjunction with IEC61347-1 ed.2.0, 2007 for Electrical Safety, IEC62384 ed.1.1, 2011 and should be Anti flickering complied, Manufacturer shall have inhouse lab approved by NABL or ministry of science Govt of India. LM 79 and M80 reports need to be submitted from a NABL/UL accredited lab to verify above parameters. Both the fixture and Driver should have separate BIS certification.	35.00	Nos	₹ 1,900.00	₹ 66,500.00
10.00	Dismantalling of light fittings of all type from existing locations and shifting the same in AAI store withrin 100 m as per the direction of E.I.C	390.00	Nos	₹ 300.00	₹ 1,17,000.00
Total Rs. (excluding GST) =					₹ 10,12,790.00
Say Rs. (excluding GST) =					₹ 10,12,790.00

(Total Amount: Rupees Ten Lakh Twelve Thousand Seven Hundred Ninety Only)

* Note: GST will be paid on production of actual Tax Invoice as per prevailing rates Govt. Of India


 Asstt. Gen. Manager (Engg-Elect)-I
 AAI, Bagdogra Airport
 Bagdogra-734421

Signature Not Verified

Digitally signed by DEBDEEP DUTTA
 Date: 2026.05.07 18:04:45 IST
 Location: eProcurement System for
 Central PSUs