



भारतीय विमानपत्तन प्राधिकरण
बिरसा मुण्डा विमानपत्तन, राँची - 834002
AIRPORTS AUTHORITY OF INDIA
BIRSA MUNDA AIRPORT, RANCHI - 834002

Ref: AAI/RC/AGM(Engg.-E)/WO-03/AAI Quarters /2024-25/106-113

Date : 01.11.2024

सेवा में, मेर्सस अमर एंटरप्राइजेज, वीर कुँवर सिंह कॉलोनी, हिन्नु रांची-834002	To, M/s AMAR ENTERPRISES, Veer Kunwar Singh Colony, Hinoo, Ranchi-834002 Email: amarjeet.748@gmail.com
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विषय : बिरसा मुंडा हवाई अड्डे, राँची में स्थित आवासीय कॉलोनी एएआई क्वार्टर और सामुदायिक हॉल का पुनरुद्धार।

Subject : Renovation of AAI Quarters and Community Hall Located at Residential Colony, Ranchi Airport, Ranchi.

संदर्भ : (i) CPP Portal Bid No: 2024_AAI_207098_1
(ii) Your Price Bid opened on CPP portal : 08.10.2024

महोदय,

1. उपर्युक्त कार्य हेतु आपकी निविदा अध्यक्ष, भा0वि0प्रा0 की ओर से एतद्वारा इस आधार पर स्वीकार की जाती है कि आपके द्वारा उद्धृत आइटम दरों पर कुल योग, 25,07,186/- (पच्चीस लाख सात हजार एक सौ छियासी रूपया मात्र) जी.एस.टी. को छोड़कर जो कि 46.06% अनुमानित दर 46,48,096/- (छियालीस लाख अड़तालीस हजार छियानवे रूपया मात्र) से कम है।

Your tender for the work mentioned above is hereby accepted on behalf of the Chairman, AAI, at the item rates quoted by you totaling to **Rs. 25,07,186.00 (Rupees Twenty Five Lakhs Seven Thousand One Hundred Eighty Six Only)** excluding GST which is 46.06% below from the estimated cost put in tender of **Rs. 46,48,096.00 (Rupees Forty Six Lakhs Forty Eight Thousand and Ninety Six Only)**.

2. कृपया ध्यान दें कि कार्य को पूरा करने के लिए अनुमत समय तीन महीने का है, जिसकी गिनती इस पत्र के जारी होने के दसवें दिन के बाद से शुरू हो जाएगी।

Please note that the time allowed for carrying out the work is (03) Three Months, which shall be reckoned after 10 days from the date of issue of this letter.

3. कृपया इस पत्र के जारी होने की तारीख से 15 दिनों के भीतर सुरक्षा जमा राशि के रूप में 2,50,719.00 (दो लाख पचास हजार सात सौ उन्नीस रुपये मात्र) जमा करें, ऐसा न करने पर शर्त 1(ए) के अनुसार आपके चल रहे बिलों से काट लिया जाएगा। अनुबंध दस्तावेजों का पृष्ठ जीसीसी-17।

Please deposit Rs. 2,50,719.00 (Rupees Two Lacs Fifty Thousand Seven Hundred and Nineteen Only) towards security deposit within 15 days from the date of issuing of this letter, failing which, the same will be deducted from your running bills as per condition 1(A) on page GCC-17 of the contract documents.

4. सहायक महाप्रबंधक (अभि.-विद्युत), भा0वि0प्रा0 बिरसा मुण्डा हवाई अड्डा राँची कार्य के प्रभारी अभियंता होंगे। आप कृपया अपने प्राधिकृत एवं संविदा-करार पर हस्ताक्षर करने में सक्षम प्रतिनिधि को हस्ताक्षर एवं करार पूरा करने हेतु सहायक महाप्रबंधक (अभि.-विद्युत), भारतीय विमानपत्तन प्राधिकरण, बिरसा मुण्डा हवाई अड्डा, राँची के कार्यालय में 16.11.2024 तक भेजे। संविदा करार आप द्वारा उपलब्ध कराए गए 100/- रु (सौ रूपया) के गैर अदालती पक्के कागज पर सम्पादित किया जाएगा।

Asstt. General Manager (Engg.-E), AAI, BM Airport, Ranchi, 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 Asstt. General Manager (Egg.-E), Airports Authority of India, BM Airport, Ranchi by 16.11.2024 to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/- and cost of the stamp paper shall be borne by you.

5. आपको तुरंत एजीएम(ई/ई) को अनुबंधित करने का भी निर्देश दिया जाता है जो साइट आपको सौंपने की व्यवस्था करेगा।

You are also directed to contact AGM(Egg-E) immediately who will arrange to hand over the site to you.

6. आपसे अनुरोध है कि आप संविदा श्रम (नियमन व समापन) अधिनियम-1970 के प्रावधानों तथा संविदा श्रम (नियमन व समापन) केन्द्रीय नियम, 1971, एवं केन्द्र व राज्य सरकारों के तत्सम्बन्धी न्यूनतम मजदूरी अधिनियम व नियमों का पालन करें

टेली फ़ैक्स : 0651 - 2252042 (का), दुरभाष : 0651 - 2250107

Tele Fax: 0651-2252042(O) Telephone: 0651 - 2250107

AGM(E-E)



भारतीय विमानपत्तन प्राधिकरण

बिरसा मुण्डा विमानपत्तन, राँची - 834002

AIRPORTS AUTHORITY OF INDIA

BIRSA MUNDA AIRPORT, RANCHI - 834002

You are requested to comply with the provisions of Contract Labour (Regulation & Abolition) Act. of 1970 and Contract Labour (Regulation & Abolition) Central Rules-1971 & Minimum Wages Act., & rules thereof of Central and State Governments.

7. आपकी निविदा एवं इस कार्य के संदर्भ में उल्लिखित पत्र, इस अवार्ड पत्र सहित करार का हिस्सा होंगे। कृपया नोट करें कि दोष दायित्व अवधि (12) बारह महीने होगी।

Your tender mentioned above under the reference for this work shall form part of the agreement along with this award letter. Please note that the defect liability period shall be **(12) Twelve Months** from actual date of completion.

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

9. अन्य सभी नियम और शर्तें एनआईटी के अनुसार होंगी। Rest all other Terms & Condition shall be as per NIT.

10. कृपया रसीद स्वीकार करें और इसके साथ संलग्न इस पत्र की डुप्लिकेट प्रति हस्ताक्षर करने के बाद स्वीकृति के प्रतीक के रूप में अधोहस्ताक्षरी को लौटा दें।

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

धन्यवाद / Thanking you,

Encl: 1. Schedule of Quantity Annee-I - 6 pages

भवदीय,
01/11/2024

स.म.प्र. (अभि.-वि.)
अध्यक्ष की ओर से और उनके लिए
भा.वि.प्रा., बि.मु. एयरपोर्ट
राँची-834 002

जोशुआ किंडो / JOSHUA KINDO
सहायक महाप्रबंधक (अभि.- विद्युत) / A.G.M. Engg.- Electl.)
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
बिरसा मुण्डा हवाई अड्डा, राँची - 834002 / Birsa Munda Airport, Ranchi - 834002

AIRPORTS AUTHORITY OF INDIA
ELECTRICAL ENGG WING
RANCHI AIRPORT, RANCHI

Name of work: Renovation of AAI Quarters and Community Hall located at AAI Residential Colony, Ranchi Airport, Ranchi.

Tender ID : 2024_AAI_207098_1

Sl. No.	Description of Items	No. of Qty	Unit	Rate (in Rs.)	Amount (In Rs.)
1.00	Supply of BEE 5 star rated 1200 mm sweep ceiling fan with copper wound Brushless Direct current (BLDC) motor with double ball bearings, aluminium pressure die cast body with aluminium blades, 02 Nos canopies, hanging shackle, 30 cm downrod including safety pin, nut bolts, washers, bush etc but without speed regulator and suitable for operations at 230+/-10% Volts, 50 Hz, single phase AC supply complete as required. (Make: Orient: Hector-500 BLDC, Havells: Efficiencia Neo or as per AAI Preferred makes)	300	Each	2506.00	7,51,800.00
2.00	Installation, testing and commissioning of ceiling fan, including wiring the down rods of standard length (upto 30 cm) with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable etc. as required.	300	Each	50.00	15,000.00
3.00	Supplying and fixing extra down rod of 10 cm length G.I. pipe, 15 mm dia, heavy gauge including painting etc. as required. (Note : More than 5 cm length shall be rounded to the nearest 10 cm and 5 cm or less shall be ignored)	10	Each	50.00	500.00
4.00	Supply of 600mm dia heavy duty Oscillation type, 1430 RPM (nominal) air circulator fan (Wall / Column mounted) with all accessories with Epoxy Powder Coated, Aerodynamically designed blades for higher air delivery and minimum noise level., Dynamic balancing of blades, Double 'Z' (sheilded) ball bearings, Sturdy brazed wire with powder coating to ensure corrosion resistance and confirming to IS : 2997 or latest version. (Similar to Havells Model No. FHACWSTSC24 OR as per AAI preferred Makes)	8	Each	9000.00	72,000.00
5.00	Installation, Testing and Commissioning of wall/Column mounted fan of upto 600 mm sweep with all mounting accessories including connection with 2.5 sq.mm FRLS PVC insulated copper conductor three core cable etc. as required. Job includes all necessary hardware required to fix the Fan on Wall/Column etc as per site requirement.	8	Each	500.00	4,000.00
6.00	Supply of LED Batten Light suitable for 20W $\pm$ 10% (nominal capacity), approx. 1200mm Length LED light fitting having efficacy of not less than 100 lumens/W, polycarbonate housing & integrated electronic drive suitable to operate on 230V, 50Hz, AC supply. (Make: As per AAI approved make list)	320	Each	200.00	64,000.00

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AGM(E-E)

7.00	Supply of Surface mounted Round LED downlighter with LEDs of approved makes having high efficiency Pmma/ Opal/ PC diffuser complete with driver and accessories. The driver to be installed on housing or externally and prewired upto the terminal block, PF $\geq$ 0.95, THD<20% & surge protection of $\geq$ 2KV, rated life of L-70@ 50,000 hours having lumen output not less than 1440 Lumens with luminaire efficacy of not less than 80 Lumens / watt (i.e. Min 18 Watts) with CRI Min 80, operating range 140V – 270V, 50Hz AC supply, CCT 5700K-6500K and suitable for indoor applications. The luminaire shall be minimum IP-20 protected.LM 79 report to be submitted for luminaire from NABL accredited lab and LM 80 for LED source issued by LED manufacture (Make as per AAI Preferred makes)	65	Each	1000.00	65,000.00
8.00	Supply of Recessed mounted Round LED downlighter with LEDs of approved makes having high efficiency Pmma/Opal/PC diffuser complete with driver and accessories. The driver to be installed on housing or externally and prewired upto the terminal block, PF $\geq$ 0.95, THD<20% & surge protection of $\geq$ 2KV, rated life of L-70@ 50,000 hours having lumen output not less than 1440 Lumens with luminaire efficacy of not less than 80 Lumens / watt (i.e. Min 18 Watts) with CRI Min 80, operating range 140V – 270V, 50Hz AC supply, CCT 3000K and suitable for indoor applications. The luminaire shall be minimum IP-20 protected.LM 79 report to be submitted for luminaire from NABL accredited lab and LM 80 for LED source issued by LED manufacture (Make as per AAI Preferred makes)	18	Each	1000.00	18,000.00
9.00	Supply of LED Bulkhead luminaire with Vandal resistant Polycarbonate diffuser having system lumen output not less than 1000 lm, efficacy of luminaire not less than 100 lm/W (i.e. min 10 Watts) , CCT from 5700K to 6500K, complete with driver and other accessories suitable for residential applications complete as per the technical specifications. (Similar to Crompton LBHP-10-CDL or equivalent)	20	Each	600.00	12,000.00
10.00	Installation, Testing and Commissioning of pre-wired LED fittings etc of all types (surface/recessed), complete with all accessories etc directly on ceiling/wall/POP/false ceiling , including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, flexible conduit and earthing etc. as required	423	Each	50.00	21,150.00
11.00	Supply of LED Street Light fitting having system lumen output not less than 13200 Lumens with system efficacy of not less than 110 lumens per watt (i.e. min 120 Watts) , Power Factor $\geq$ 0.95 & THD<10%, CRI Min 70, CCT : 5700K - 6500K, made of high pressure die cast Aluminium/ standard alloy housing , toughened glass protector, operating voltage range 140 – 270V, 50 Hz AC supply , surge protection>4KV with minimum IP-65 Protection complete with electronic driver and accessories etc suitable for outdoor applications. LM 79 report to be submitted for luminaire from NABL accredited lab and LM 80 for LED source issued by LED manufacture.	72	Each	3888.00	2,79,936.00
12.00	Dismantling of existing Street Light Fitting from the Street Light Pole of height upto 10Mtrs/existing Wall mounted Bracket including shifting of dismantled fitting to AAI Stores complete as required	53	Each	100.00	5,300.00

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AGM(E-E)

13.00	Supplying and Fixing of Street Light Pole Cable Junction Box (Make: Hensel or equivalent) with locking arrangement and suitable for outdoor application (min IP 65) containing terminal plate and 4 way heavy duty connector for loop-in loop-out cable termination and suitable for upto 02 Nos 4C X 25sq.mm. cable, provision for mounting Single Pole MCB inside Cable Junction Box alongwith Supply & fixing of Pole mounting bracket/clamp, incoming & outgoing cable glands, fasteners etc including dismantling of existing Junction Box and necessary interconnections of wires complete as required	35	Each	1400.00	49,000.00
14.00	Supplying and Fixing of 32mm dia X 1.5 to 2 Mtrs Long GI Pipe (Medium Class) Bracket for mounting of LED Street Light Fitting on Pole/Wall including bending the Pipe in required shape complete with suitable size clamps, nuts, bolts and washer etc as required	20	Each	500.00	10,000.00
15.00	Installation, Testing and Commissioning of LED street light fitting with all accessories on the existing street light pole of Height upto 10 Mtr height/Wall Mounted Bracket including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, flexible conduit and earthing etc. as required	72	Each	200.00	14,400.00
16.00	Supply of LED Decorative Post top Luminaire consisting of high-pressure powder coated die-cast aluminium housing suitable for vertical mounting on pole having system lumen output not less than 4400 lumens and system efficacy of not less than 110 lm/W (i.e. min 40 Watts), CCT 3000K, complete with driver and all accessories suitable for outdoor applications complete as per technical specifications. (Make: Havells, Cat No. RUBYPT40WLED830PSYMTOPC or equivalent)	6	Each	5000.00	30,000.00
17.00	Installation, Testing and Commissioning of LED Post Top Luminarie with all accessories on the existing Bracket including connections with 1.5 sq. mm FRLS PVC insulated, copper conductor, single core cable, flexible conduit and earthing etc. as required	6	Each	100.00	600.00
18.00	Supply of Single Phase Two wire Energy meter , 6 digit LCD display, 230V/240V rated voltage, 5-30A rated current, 50 Hz, Accuracy Class- 1.0 and suitable for Domestic Single Phase Energy measurement etc. (Make: L&T/ SECURE Model: EM101+/Sara)	20	Each	1000.00	20,000.00
19.00	Fixing of New Single Phase Energy Meter including disconnecting of wires from the Old Energy Meter, removing of Old Energy Meter and carrying out interconnections in the New Energy Meter complete as required	4	Each	100.00	400.00
20.00	Disconnecting and dismantling of existing wiring system carried out with piano type switch, phenolic laminated sheet, MS box etc alongwith Supplying and fixing of following size/ modules, GI box with modular base & cover plate for modular switches in recess etc. including filling of vacant area created after installation of new GI Box with cement mortar, plastering, painting etc complete as required				
a)	1 or 2 Module	100	Each	150.00	15,000.00

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AGM(E-E)

b)	3 Module	150	Each	150.00	22,500.00
c)	4 Module	150	Each	200.00	30,000.00
d)	6 Module	100	Each	250.00	25,000.00
e)	8 Module	150	Each	300.00	45,000.00
f)	12 Module	150	Each	300.00	45,000.00
21.00	Supplying and fixing following modular switch/ socket on the existing modular plate & switch box including connections but excluding modular plate etc. as required.				
a)	5/6 A switch	2000	Each	30.00	60,000.00
b)	15/16 A switch	300	Each	100.00	30,000.00
c)	3 pin 5/6 A socket outlet	450	Each	110.00	49,500.00
d)	6 pin 15/16 A socket outlet	300	Each	150.00	45,000.00
22.00	Supplying and fixing following module stepped type electronic fan regulator on the existing modular plate switch box including connections but excluding modular plate etc. as required.				
a)	One Module	200	Each	250.00	50,000.00
b)	Two Module	100	Each	250.00	25,000.00
23.00	Supplying and fixing of 04 way (4 + 12), Double door surface/ recess mounting, Horizontal Type, 415 V, TPN MCB distribution board of sheet steel, dust protected, duly powder painted complete with tinned copper bus bar, common neutral link, earth bar, din bar for mounting MCBs (but without MCB's), interconnections including earthing etc including supplying & fixing of incomer of 63Amps, 4 pole MCB, 415 VAC, 10KA rating etc as required. (Make: As per AAI Preferred Makes)	3	Each	7000.00	21,000.00
24.00	Supply of 8 way, Double Door, Single Pole and Neutral, sheet steel, MCB distribution board, 240 volts, on surface/ recess, complete with tinned copper bus bar, neutral bus bar, earth bar, din bar, interconnections, powder painted including earthing etc. as required. (But without MCB/RCCB/Isolator) (Make HAVELLS Model No: DHDP SHODRW08 or as per AAI Preferred Makes)	10	Each	2500.00	25,000.00
25.00	Fixing of New SPN Distribution Box in Surface/Recess including disconnecting of wires from the Old DB, removing of Old DB and carrying out interconnections in the New DB complete as required	10	Each	400.00	4,000.00
26.00	Supply & Fixing of 5A to 32A rating, 240/415 V, 10 kA, "C" curve, MCB suitable for inductive load of following poles in the existing MCB DB complete with connections, testing and commissioning etc. complete as required.				
a)	Single pole	50	Each	120.00	6,000.00
b)	Double pole	20	Each	400.00	8,000.00
27.00	Supply & Fixing of 32Amps rating, 240/415V, 2 Pole RCCB, 30mA sensitivity in the existing MCB DB complete with connections, testing and commissioning etc. complete as required.	70	Each	1500.00	1,05,000.00

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AGM(E-E)

28.00	Supplying and fixing modular blanking plate on the existing modular plate & switch box excluding modular plate as required	200	Each	20.00	4,000.00
29.00	Supplying and fixing of following sizes medium class PVC conduit along with accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit including dismantling of existing conduit (if required) as required.				
a)	20mm	400	Metre	70.00	28,000.00
b)	25mm	200	Metre	80.00	16,000.00
30.00	Supplying and fixing of following sizes of steel conduit alongwith accessories in surface/recess including painting in case of surface conduit, or cutting the wall and making good the same in case of recessed conduit including dismantling of existing conduit (if required) as required.				
a)	20mm	400	Metre	150.00	60,000.00
b)	25mm	200	Metre	150.00	30,000.00
31.00	Supplying and fixing of following sizes ISI marked PVC Trunking/Casing and Capping alongwith accessories in surface/recess including cutting the wall and making good the same in case of recessed conduit including dismantling of existing conduit (if required) as required.				
a)	20mm X 12 mm Casing Capping	2500	Metre	30.00	75,000.00
b)	25mm X 16 mm Casing Capping	500	Metre	40.00	20,000.00
32.00	Supplying and drawing following sizes of FRLS PVC insulated copper conductor, single core cable in the existing surface/ recessed steel/ PVC conduit/Casing Capping etc as required.				
a)	2 x 1.5 sq. mm	500	Metre	30.00	15,000.00
b)	3 x 1.5 sq. mm	1500	Metre	80.00	1,20,000.00
c)	2 x 2.5 sq. mm	500	Metre	90.00	45,000.00
d)	3 x 2.5 sq. mm	500	Metre	100.00	50,000.00
e)	2 x 4 sq. mm	200	Metre	110.00	22,000.00
f)	3 x 4 sq. mm	200	Metre	150.00	30,000.00
33.00	Supply of 08 Feet height "A" Type Self Supported Foldable Aluminium Step Ladder alongwith Aluminium Platform fitted with hinge, Side Rails made out of Aluminum "C" Section of size approx. 66 mm x 31 mm & Non- Slippery corrugated wide Steps. The spacing between steps shall be not more than 30cm and width between side rails in no case be less than 29cm complete with edge protectors/Side guard, Safety lock to keep the ladder in desired position, rust proof & skid proof bottom & provided with anti skid PVC/Rubber shoes etc as required and as per direction of Engineer-In-Charge (Make :- Sumer or Equivalent)	1	Each	14500.00	14,500.00
					25,73,586.00

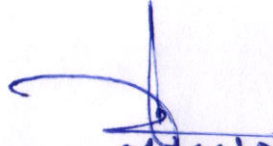
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AGM (E-E)

34.00	Buyback of existing old Ceiling Fans (on as is where is basis) including dismantling of fan complete etc as required	300	Each	200.00	-60,000.00
35.00	Buyback of existing Non-LED Tubelight (on as is where is basis) including dismantling of Light Fitting complete etc as required	320	Each	20.00	-6,400.00
					2507186.00

Note: Rate is Comprehensive and excluding of GST.

Say Rs. 25,07,186.00 (Rupees Twenty Five Lakhs Seven Thousand One Hundred Eighty Six Only)


 01/11/2024
 AGM (Engg-E)
 AAL/BIM Airport, Ranchi
 सहायक महाप्रबंधक (अभि. - विद्युत) / A.G.M. (Engg. - Electl.)
 भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
 बिरसा मुण्डा हवाई अड्डा, राँची - 834002/ Birsa Munda Airport, Ranchi - 834002

Signature Not Verified

Digitally signed by JOSHUA KINDO

Date: 2024.11.14 17:09:37 IST

Location: eProcurement System for Central PSUs

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