



सं.: भा.वि.प्रा./प.क्षे./मुंबई/सहा.मप्र(अभि.-वि.)/सी डब्लू-02/2024-25/ 29

दि:18.05.2024

स्पीड पोस्ट

सेवा में,  
मेसर्स.बजाज इलेक्ट्रिकल्स लिमिटेड इंजीनियरिंग,और  
प्रोजेक्ट्स,बीयू 8 वी फ्लू,रुस्तमजी,अएसपीरी,भानु  
शंकर याग्निक मार्ग ऑफ ईस्टर्न एक्सप्रेस हाइवे,सायन  
ईस्ट, मुंबई- 400022।  
E-mail-sashish@bajajelectricals.com

To,  
M/s. Bajaj Electricals Limited Engg and  
Projects ,BU 8th Floo, Rustomjee  
Aspiree,Bhanu Shankar Yagnik  
Marg Off Eastern Express Highway,  
Sion East, Mumbai-400022.  
E-mail-sashish@bajajelectricals.com

विषय : मुंबई में एएआई-आरएचक्यू कार्यालय के परिसर में 30.5 मीटर ऊंचे राष्ट्रीय ध्वज का प्रावधान।

Subject : Provision of 30.5 m High National Flag in premises at AAI-RHQ Office at  
Mumbai.

संदर्भ : 1) निविदा आई.डी. संख्या -2024\_AAI\_192628\_1  
2) आपकी ई-निविदा दिनांक -06.05.2024

महोदय/ Sir,

- ऊपर उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष,भारतीय विमानपत्तन प्राधिकरण की ओर से, आपके द्वारा उद्धृत मद दरों पर कुल राशि रु.12,54,437.00 (रूपये बाराह लाख चौवन हजार चरसों सैंतीस मात्र) (जी.एस.टी. रहित) के लिए,जो कि ई-निविदा की अनुमानित लागत राशि रु.21,50,110.00 (जी.एस.टी. रहित) से 41.66 % नीचे है, स्वीकृत की जाती है।  
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 totaling to Rs. 12,54,437.00 (Rupees Twelve Lakh Fifty Four Thousand Four Hundred Thirty Seven Only)(excluding GST), which is 41.66%below the estimated cost put to E-tender of Rs.21,50,110.00 (excluding GST).
- सहा. महाप्रबंधक (अभि.-वि.), भाविप्रा,क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबईकार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप करारनामे पर हस्ताक्षर करने एवं करारनामे को पूरा करने के लिए दिनांक- 02/06/2024 तक सहा. महाप्रबंधक (अभि.-वि.), भाविप्रा,क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई के कार्यालय में उपस्थित हो। ठेके का करारनामा रु.100/- (रूपये सौ मात्र) के नोनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।  
Asst. Gen. Manager (E-E), AAI, RHQ-WR, Mumbai shall be the Engineer-In-Charge of the work. You are requested to attend the office of Asst. Gen. Manager (E-E), AAI, RHQ-WR, Mumbai by 02/06/2024 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 stamp paper shall be borne by you.
- कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि रु.1,25,444.00(रूपये एक लाख पच्चीस हजार चरसों चौवालीस मात्र) जमा करवायें, अन्यथा ठेके के प्रत्येक आरए मे किए गए सकल कार्य का मूल्य का @ 10 % लिया जायेगा।

जारी--/Contd. --

--AA--

र.टी.नांदेकर



अनवरत पृष्ठ / Continuation sheet..

Please deposit Rs.1,25,444.00 (Rupees One Lakh TwentyFive Thousand Four Hundred Fourty Four Only) towards Security Deposit within 10 days from the date of issue of this letter, failing which, SD will be deducted @ 10% of gross work done value in each RA.

4. आपसेनिवेदन है कि आप केंद्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 के केंद्रीय नियम अनुबंध श्रम नियम (नियमन तथा उन्मूलन) 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 1970 and Contract Labour (Regulation and Abolition) Central rules 1971 and minimum wages act and rules thereof Central and State Governments.

5. आपको निर्देश दिया जाता है कि आप तुरंत सहा.प्रबंधक (अभि.-वि.), भाविप्रा,क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई से मिलें, जो आपको साइट सौंपने की व्यवस्था करेंगे।

You are also directed to contact Asst. Manager (E-E), AAI, RHQ-WR, Mumbai immediately who will arrange to hand over the site to you.

6. कृपया नोट कर ले कि काम करने का अनुमत समय 3 (तीन) माह रहेगा और वह इस पत्र के जारी होने के बाद 10वें दिन यानि दिनांक 28.05.2024 से माना जायेगा।

Please note that the time allowed for carrying out the work shall be 3 (three) months and same shall be reckoned from the 10th day after issue of this letter i.e. from 28.05.2024.

7. इस ठेके के संबंध में आगे कोई भी पत्राचार सामान्यतः प्रभारी अभियंता के पते किया जाएगा।

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

8. कृपया स्वीकृति की पावती दें और निशानी के रूप में इस पत्र के साथ संलग्न प्रतिलिपि पर हस्तक्षर कर अधोहस्तक्षरी को वापस करें।

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 हिंदी के बीच कोई विसंगति है तो अंग्रेजी में निकाले गए अर्थ को प्राथमिकता दी जाएगी।

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

धन्यवाद,

भवदीय

र. दी. नांदुरकर

(रविन्द्र दी. नांदुरकर)

(Ravindra D. Nandurkar)

सहा. महाप्रबंधक (अभि.-वि.)

Asst. Gen. Manager (Engg.-Elect.)

भाविप्रा अध्यक्ष की ओर से,

On behalf of Chairman, AAI



संलग्नक-

1. मात्राकीअनुसूची/ Schedule of Quantity - 04 (चार) पृष्ठ/Page

प्रतिलिपि:-

1. मुख्य आयकर आयुक्त (टी डी एस), 10वी मंजलील, श्रीमति के जी मित्तल आयुर्वेदिक प्रचार संस्था बिल्डिंग, चर्नी रोड (पश्चिम), मुंबई - 400 002.
2. श्रमआयुक्त (बाह्य), श्रम रक्षा भवन, शिवश्रुष्टि रोड, पूर्वी द्रुतगति महामार्ग, सायन, मुंबई - 400 022.
3. आयुक्तालय, विक्री कर, माझगाव, मुंबई 400 010.
4. जी एस टी, मुंबई आयुक्तालय, नया केंद्रीय आबकारी भवन, 115, महर्षि कर्वे रोड, चर्चगेट, मुंबई-400 020.
5. क्षेत्रीय भविष्य निर्वाह निधि आयुक्त, 341, भविष्य निधिभवन, पश्चिमी द्रुतगति महामार्ग, बांद्रा(पूर्व), मुंबई - 400 051.

स. गी. नांदे

सहा. महाप्रबंधक (अभि.-वि.)  
Asst. Gen. Manager (Engg.-Elect.)

मात्राकीअनुसूची / SCHEDULE OF QUANTITY

विषय : मुंबई में एएआई-आरएचक्यू कार्यालय के परिसर में 30.5 मीटर ऊंचे राष्ट्रीय ध्वज का प्रावधान।  
Subject : Provision of 30.5 m High National Flag in premises at AAI-RHQ Office at Mumbai.

| क्र. सं. | विवरण<br>Description of Item                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | मात्रा<br>Qty. | इकाई<br>Unit | दर (रु.)<br>Rate (Rs.) | राशि (रु.)<br>Amount(Rs.) |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|--------------|------------------------|---------------------------|
| 1        | <p>Design, Supply, Installation, Erection, Testsing, Commissioning of 30.5M high Flag Mast. Mast Shaft shall be in three telescopic sections (with base plate welded to bottom section), hot dip galvanised steel externally &amp; internally and suitable for wind velocity as per IS 875 (but not less than 50 m/s ) along with special type dome and lightning finial (Mast shall be suitable for Indian Tri Color Flag Size 30Ft X 20Ft as per given technical specifications) including other assemblies as required with following accessories etc as per specifications:</p> <p>a) Supply and installation of twin dome LED aviation obstruction lights with 3Cx2.5 sqmmcopper condictor armoured cable with complete arrangement as per ICAO Specifications.</p> <p>b) System for Raising and lowering mechanism consisting of flag with double drum winch assembly, head frame assembly on top with self lubricating bearing, stainless steel wire ropes of minimum 6 mm. dia (Grade 316) etc. designed to operate with integral electric driven power tool motor of 2 hp capacity and also for manual operation.</p> <p>c) Providing and fixing of foundation bolts of M30 X 850 size manufactured from special steel along with nuts, washers, suitable size anchor plate and template, etc,as required.</p> <p>d) Construction of shallow foundation with M25 grade concrete for the highmast considering the safe soil bearing capacity with soil testing report ( 10T/SQM) at site at suitable depth and of suitable size with all materials and labour.This item also covers the charges towards vetting of the foundation design (as submitted by OEM).</p> <p>e) PU painting of High mast shaft with a coating of etch primer, primer and PU paint</p> <p>f) Supply, Installation,Testing and Commisioning of suitable size dust &amp; vermin proof, IP 65, out door type, floor mounted Feeder Pillar Panel on cement concrete foundation, MS channel mounting frame of 50mm x 50mm x 5 mm thick MS Angle and 0.5 m long legs of same size foundation, fabricated with 14 SWG CRCA sheet steel complete with 3 mm thick detachable gland plate and front hinged door locking arrangment, totally enclosed, duly powder coated of approved shade as per manufacturer drawings/SLD, provision for bottom cable entry, panel shall also have common Al strip of 25 mm x 5 mm size at the</p> | Job            | 1            | 8,51,584.00            | 8,51,584.00               |

4/3/2024

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|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|-----------|-----------|
|   | <p>rear with two numbers of earth studs and including wiring, interconnection, with suitable size copper wire with the following switch gears complete as required.</p> <p>The Panel shall have 2KVA online UPS suitable to work on 200v-230v, 50Hz input and 230v, 50Hz out put along with SMF VRLA batteries to provide minimum 30 minutes back up time and as per technical specification, preferred make list etc including other desired accessories mentioned in technical specifications as required. UPS and battery shall be accommodated in separate compartment of control panel with proper air ventilation.</p> <p>INCOMER : -</p> <p>(a) Four Pole MCB 50 A, 10 KA, C Curve - 2 Nos. with 4 X 63 A Aluminium busbar with insulation sleeves (R,Y,B,N)</p> <p>(b) Manual Changeover Switch, 63 A-1 No.</p> <p>(c) Digital Multifunction Meter -1 Nos. with set of suitable size CTs.</p> <p>(d) Phase indication LED lamps RYB, ON &amp; OFF with suitable SPMCB - 02 Set</p> <p>OUT GOING : -</p> <p>(a) 6A, 10 KA, C Curve, SPMCB-1 No.</p> <p>(b) 10 A, 10 KA, C Curve, SPMCB-1 No.</p> <p>(c) 25 A, 10 KA, C Curve, SPMCB-1 No.</p> <p>(d) 5/15 A Switch Socket- 1 No.</p> <p>(e) Control system for raising/lowering of Flag-01 No. alongwith contactors and 16 A TP MCB including additional wired remote control for raising/lowering of Flag</p> <p>(f) Suitable capacity overload protection relay and single phase preventer.</p> <p>(g) 12A TP Contractor operated through 24 Hours Timer Switch for the for the automatic switching of luminaries alongwith auto/manual selector switch</p> |     |   |           |           |
| 2 | <p>Design, supply, installation, erection, testing &amp; commissioning of 5 mtrs. height Hot Dip Galvanized Octagonal continuously tapered pole with suitable arrangement to mount maximum 2 nos. of flood light fittings at top, suitable for wind velocity as per IS 875 (but not less than 50 m/sec.), fabricated out of 3 mm thick high tensile sheet steel in single piece construction having 130mm bottom, 70 mm top, suitable for installation on a precast foundation with supply of 4 nos. of foundation bolts &amp; anchor plate, rigid flange plate (200x200x12mm min.) welded with the base of pole for fixing on foundation bolts complete as required for structural stability as specified, weather proof and vandal resistant door flush with the exterior surface with connector for loop in loop out cable terminations, including supply of 6A, 10kA, SP, C series, MCB for each fixture connections, earthing bolts for continuous earth connection, erecting the same on cement concrete foundation with a concrete mixture of 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) foundation which also includes excavation and</p>                                                                                                                                                                                                                                                                                                                                                                                                                                | Job | 2 | 28,832.00 | 57,664.00 |

403/2024

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|----------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----------|-------------|
|                                              | refilling etc. complete as required as per specification.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |     |     |           |             |
| 3                                            | Supply of Flood light LED fitting with minimum output of 38500 lumens and minimum 110 Lumens/Watt, for 230V Single Phase AC supply, 50Hz, PF>0.95, CRI>70, CCT - 5700K, Life of fitting not less than 50000 hrs complete as required. Luminaire should have high pressure die cast Aluminium/standard alloy housing with surge protection system > 4KV. Luminaire should have proper thermal management. Min IP protection should be IP65. It shall meet as per technical specification enclosed with tender complete in all respect as required as per direction and satisfaction of Engineer-Incharge. | Nos | 6   | 10,361.00 | 62,166.00   |
| 4                                            | Supply of 160 GSM national flag of size 30Ft X 20Ft in 100% knitted polyester, with reinforced super-strong nylon webbing on all 3 sides & rope/toggle sleeve complete as per relevant IS.                                                                                                                                                                                                                                                                                                                                                                                                               | Nos | 12  | 11,656.00 | 1,39,872.00 |
| 5                                            | Installation, testing and commissioning of LED Flood light fitting with all accessories with mounting arrangement as required on existing 5 mtr. high octagonal pole including wiring with 3Cx 2.5 sq.mm flexible PVC insulated copper conductor cable from the light fixture to control box through the pole.                                                                                                                                                                                                                                                                                           | Job | 4   | 771.0     | 3,084.00    |
| SH: II Supply and laying of Cable & DWC Pipe |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |     |           |             |
| 6                                            | Supply of size 1.1 kv grade, XLPE insulated and PVC sheathed aluminium conductor armoured cable conforming to IS:7098 (part 1) 1988 with up to date amendments.                                                                                                                                                                                                                                                                                                                                                                                                                                          |     |     |           |             |
| i                                            | 4C X 35 sqmm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mtr | 164 | 330.00    | 54,120.00   |
| 7                                            | Supply of size 1.1 kv grade, XLPE insulated and PVC sheathed copper conductor unarmoured cable conforming to IS:7098 (part 1) 1988 with up to date amendments.                                                                                                                                                                                                                                                                                                                                                                                                                                           |     |     |           |             |
| i                                            | 3C X 2.5 sqmm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Mtr | 84  | 163.00    | 13,692.00   |
| 8                                            | 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                  |     |     |           |             |
| i                                            | Upto 35 sq. mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | M   | 4   | 69.00     | 276.00      |
| 9                                            | Laying of one number PVC insulated and PVC sheathed / XLPE power cable 1.1 KV grade of following size in the existing RCC / HUME / METAL/DWC pipe as reqd.                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |     |           |             |
| i                                            | Upto 35 sq. mm                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Mtr | 92  | 69.00     | 6,348.00    |
| 10                                           | Laying & 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.                                                                                                                                                                                                                                                                                                                                                                                                                                                               |     |     |           |             |
| i                                            | Upto 35 sq. mm (Clamped with 1mm thick saddle)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Mtr | 14  | 116.00    | 1,624.00    |
| 11                                           | Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required.                                                                                                                                                                                                                                                                                                                                                                                                                                                         |     |     |           |             |
| i                                            | Upto 35 sq. mm (Clamped with 1mm thick saddle)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Mtr | 34  | 116.00    | 3,944.00    |
| 12                                           | Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor                                                                                                                                                                                                                                                                                                                                                                                                                                     |     |     |           |             |

11/11/2024

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|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|-----|-----------|--------------|
|                  | cable of 1.1 kV grade as required.                                                                                                                                                                                                                                                                                                        |     |     |           |              |
| i                | 4 X 35 sq. mm (32mm)                                                                                                                                                                                                                                                                                                                      | Job | 4   | 1,002.00  | 4,008.00     |
| 13               | Supply of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II etc complete as required.                                                                                                                                                                   |     |     |           |              |
| i                | 63 mm dia (OD-63 mm & ID-51 mm nominal)                                                                                                                                                                                                                                                                                                   | Mtr | 92  | 79.00     | 7,268.00     |
| 14               | Laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. 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)                                                                                                                                                                                                                                                                                                   | Mtr | 92  | 177.00    | 16,284.00    |
| SH: III Earthing |                                                                                                                                                                                                                                                                                                                                           |     |     |           |              |
| 15               | Earthing with G.I. earth pipe (B- Class) 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.                                                                                                    | Job | 2   | 13,105.00 | 26,210.00    |
| 16               | 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.                                                                                                                                                                      | M   | 203 | 31.00     | 6,293.00     |
|                  | TOTAL                                                                                                                                                                                                                                                                                                                                     |     |     |           | 12,54,437.00 |

(रूपये बाराह लाख चौवन हजार चरसों सैंतीस मात्र)

*Handwritten signature*

*Handwritten signature*

(रविन्द्र दी. नांदुरकर)

(Ravindra D. Nandurkar)

सहा. महाप्रबंधक (अभि.-वि.)

Asst. Gen. Manager (Engg.-Elect.)

Signature Not Verified

Digitally signed by MUKESH MEENA

Date: 2025.11.10 15:58:09 IST

Location: eProcurement System for Central PSUs

AG

