



संदर्भ सं.: भाविप्रा/प.क्षे./उप महाप्रबंधक (इंजी-विद्युत)/जुहू/एमडब्लू-06/2025-26/

दिनांक: 17/12/2025

Ref. No: AAI/WR/DGM (ENGG. -ELECT.)/JUHU/MW-06/2025-26/

336(1+10)

Date: 17/12/2025

सेवा में / To,

मेसर्स एआरडब्ल्यू इन्फ्रा प्रोजेक्ट्स प्राइवेट लिमिटेड / M/s. ARW INFRA PROJECTS PRIVATE LIMITED

112, भावेश्वर आर्केड परिसर सीएचएस लिमिटेड, / Bhaveshwar Arcade Premises CHS Ltd.

एलबीएस मार्ग, घाटकोपर (पश्चिम), / LBS Marg, Ghatkopar (W),

मुंबई, / Mumbai, 400086

विषय / Sub:- वर्ष 2025-27 के लिए जुहू हवाई अड्डे, एआरएसआर और पीएचएचएल क्वार्टर, मुंबई में ई एंड एम प्रतिष्ठानों का वार्षिक रखरखाव अनुबंध । / Annual Maintenance contract of E&M Installations at Juhu Airport, ARSR & PHHL Qtrs., Mumbai for the Year 2025-27.

संदर्भ :- आपकी ई-निविदा नं. **2025_AAI_252532_1** दिनांक 22/08/2025 को वित्तीय बोली खोली गई।

Your e-tender id. **2025_AAI_252532_1** Financial Bid opened on Dated 22/08/2025.

महोदय, / Dear Sir(s),

- उपर उल्लेखित कार्य हेतु आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है, आपके द्वारा बताए गये मद मूल्यों पर आपकी निविदा राशि कुल **रु. 96,15,500.00 (छियानवे लाख पन्द्रह हजार पाँच सौ रुपये मात्र) + जीएसटी** है, जो कि निविदा की अनुमानित लागत राशि **रु. 1,13,65,846.00 + जीएसटी** है, से, **15.40 %** नीचे है। एजन्सी द्वारा वैध टैक्स इन्वाइस प्रस्तुत करने पर जीएसटी अदा किया जाएगा। महाराष्ट्र राज्य के लिए एआई जीएसटी क्र. GSTIN27AAACA6412D1Z8 है।

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 96,15,500.00 (Rupees Ninety-six Lakh Fifteen Thousand Five Hundred only) + GST as applicable** which is **15.40 % below** the estimated cost put to tender of **Rs. 1,13,65,846.00 + GST**. GST will be paid against valid Tax invoice for Maharashtra state AAI GST no. is GSTIN27AAACA6412D1Z8

- उप महाप्रबंधक (इंजी-विद्युत), भाविप्रा, जुहू एयरपोर्ट, मुंबई-400056, कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आपकी ओर से एक विश्वसनीय प्रतिनिधी प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक **31/12/2025** तक उप महाप्रबंधक (इंजी-विद्युत), भाविप्रा, जुहू एयरपोर्ट, मुंबई-400056 के कार्यालय में उपस्थित हो तथा करारनामे को पुरा करें। ठेके का करारनामा **रु.100/-** के नॉन ज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।

DGM (ENGG.- ELECT.) AAI Juhu Airport, Mumbai-400056 shall be the Engineer-In-Charge of this work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office to the DGM (ENGG- ELECT.), AAI Juhu Airport Mumbai-400056 by **31/12/2025** to sign and complete the agreement. The contract agreement shall be executed on a non-judicial stamp paper of value Rs.100/- and the cost of the stamp paper shall be borne by you.

- कृपया **रु. 9,61,550.00 (नौ लाख इकसठ हजार पाँच सौ पचास रुपये मात्र)** प्रतिभूति जमा के रूप में यह पत्र जारी करने के तारीख बाद 10 दिन के अंदर जमा किजीये। जमा करने की असफलता में वह राशि बिल से ठेके की शर्तों के अनुसार काट दी जायेगी। / Please deposit **Rs. 9,61,550.00 (Rupees Nine Lakh Sixty-one Thousand Five Hundred Fifty only)** towards security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted from your bill as per contract conditions.

ANILKUMAR
JAYACHAN
DRAN

Digitally signed by ANILKUMAR JAYACHANDRAN
DN: cn=ANILKUMAR JAYACHANDRAN, o=AAI, ou=AAI, email=anilkumar.jayachandran@aii.aero, postalCode=400056, serialNumber=1, c=IN
Date: 2025.12.17 15:02:55+05'30'
From: PDF Reader Version: 2025.2.0

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

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

5. आपको यह निर्देश दिया जाता है कि प्रबंधक (इंजी-विद्युत), जुहू हवाई अड्डा से संपर्क करें जो आपको साईट सौपने की व्यवस्था करेंगे।

You are directed to contact Manager (E-E), Juhu Airport immediately who will arrange to handover the site.

6. कृपया ध्यान दें कि कार्य पूरा करने के लिए चौबीस (24) महीने का समय दिया गया है, जिसकी गणना संलग्न अनुबंध दस्तावेज़ के अनुसार 01/01/2026 से की जाएगी।

Please note that the time allowed for carrying out to complete the work is **Twenty-Four (24) Month**, which shall be reckoned from **01/01/2026**.

7. अनुबंध के संबंध में कोई भी आगे का पत्राचार सामान्यतः उप महाप्रबंधक (इंजी-विद्युत), मुंबई - 400056 को संबोधित किया जाना चाहिए।

Any further correspondence in connection with the contract should normally be addressed to DGM (EE), Juhu Airport Mumbai – 400056

8. ऊपर उल्लिखित सभी पत्र अनुबंध का हिस्सा बनेंगे।

All the letters referred above shall form part of contract.

- 9 कृपया पावती भेजें तथा इस आदेश की दोहरी प्रति आपके हस्ताक्षर के पश्चात इस कार्यालय में भेजें जो कि स्वीकृती टोकन समझा जाएगा।

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

यदि अंग्रेजी और हिंदी पाठ में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जायेगा।

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

धन्यवाद/ Thanking You,

भवदीय / Yours faithfully,

Encl: 1. SOQ

ANILKUMAR JAYACHANDRAN

Digitally signed by ANILKUMAR JAYACHANDRAN
DN: cn=IN, o=PERSONAL, ou=2.5.4.85=
75ee1a6c0b9a45a3262a393c9e09f01, Phone=+
919676206505089755d48162048157ad2cb7fca7
1+cn=75265063630a713b0b1, PostalCode=400099,
S=Maharashtra, SERIALNUMBER=
52caa963200be0f013c2a4087660e0202ba786
a31ee021f996203ad812e, CN=ANILKUMAR
JAYACHANDRAN
Reviewed, I have reviewed this document
Location: Mumbai
Date: 2025.12.18 14:47:02+05'30'

उप महाप्रबंधक (अभि.वि.), भाविप्रा, जुहू एयरपोर्ट, मुंबई-56

DGM (E-E), AAI, Juhu Airport, Mumbai-56.

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

Help

Name of the Bidder/ Bidding Firm / Company :		ARW Infra Projects Private Limited						
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)								
NUMBER #	TEXT #	NUMBER #	TEXT #	TEXT #	NUMBER #	NUMBER #	TEXT #	
Sl. No.	Item Description	Quantity	Units	Quoted Currency in INR / Other Currency	RATE (Excluding GST) In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT in Words	
1	2	4	5	12	13	53	55	
1.1	Complete Servicing, Rewinding, Repairing & Overhauling of following Mono block Pump-Motor sets of various makes & models i/c replacement of defective parts, bush, bearings, mechanical seal, varnishing etc as required i/c dismantling, assembling, transportation from site to work shop & work shop to site, testing and commissioning etc. complete as required.(Credit towards dismantled copper wire & damage parts which are replaced to be considered while quoting the rate).							
1.2	For 1st Year							
1.3	Capacity: 0.5 HP to 1.5 HP	3	Job	INR	3000.00	9000.00	INR Nine Thousand	
1.4	Capacity: 3 HP to 5 HP	3	Job	INR	5000.00	15000.00	INR Fifteen Thousand Only	
1.5	Capacity: 7.5 HP to 10 HP	3	Job	INR	6000.00	18000.00	INR Eighteen Thousand Only	
1.6	For 2nd Year							
1.7	Capacity: 0.5 HP to 1.5 HP	3	Job	INR	3500.00	10500.00	INR Ten Thousand Five Hundred Only	
1.8	Capacity: 3 HP to 5 HP	3	Job	INR	4000.00	12000.00	INR Twelve Thousand Only	
1.9	Capacity: 7.5 HP to 10 HP	3	Job	INR	6000.00	18000.00	INR Eighteen Thousand Only	
2.0	Complete Servicing, Rewinding, Repairing & Overhauling of following Submersible Pump-Motor sets of various makes & models i/c replacement of defective parts, bush, bearings, mechanical seal, varnishing etc as required. i/c dismantling, assembling, transportation from site to work shop & work shop to site, testing and commissioning etc. complete as required. (Credit towards dismantled copper wire & damage parts which are replaced to be considered while quoting the rate).							
2.1	For 1st Year							
2.2	Capacity: Upto 5 HP	4	Job	INR	5000.00	20000.00	INR Twenty Thousand Only	
2.3	Capacity: 7.5 HP to 10 HP	2	Job	INR	7000.00	14000.00	INR Fourteen Thousand Only	
2.4	For 2nd Year							
2.5	Capacity: Upto 5 HP	4	Job	INR	6000.00	24000.00	INR Twenty Four Thousand Only	
2.6	Capacity: 7.5 HP to 10 HP	2	Job	INR	6000.00	12000.00	INR Twelve Thousand Only	
2.7	Complete Servicing, Rewinding, Repairing & Overhauling of following capacity 3 phase submersible portable sludge dewatering (Non-Clog) pump motor set with original no of turns and same wire gauge insulated copper wire including replacement of all the internal worn out / defective parts as required i.e. bushes, impellers, sleeves, upper and lower bush sets, thrust bearing, oil seals, rotor grinding and balancing, assembling, job also includes transportation of motor, dismantling, termination of connecting leads, connections, testing& commissioning etc complete as and when required.(Credit towards dismantled copper wire & damage parts which are replaced to be considered while quoting the rate).							
2.8	For 1st Year							

5.9	For 1st Year	35	Job	INR	700.00	24500.00	INR Twenty Four Thousand Five
6.0	For 2nd Year	35	Job	INR	700.00	24500.00	INR Twenty Four Thousand Five
6.1	Making base foundation for the existing old street light pole including dismantling of old base & old cable etc., with cement concrete 1:3:6 ratio collar of size 0.4 mtr. dia., depth 0.4 mtr. from the ground level & PCC platform of 0.4 mtr x 0.4 mtr. x 0.4 mtr. below the ground level around the street light poles etc. complete as required.						
6.2	For 1st Year	20	Job	INR	900.00	18000.00	INR Eighteen Thousand Only
6.3	For 2nd Year	20	Job	INR	1200.00	24000.00	INR Twenty Four Thousand Only
6.4	Making base foundation for the existing old decorative street light pole including dismantling of old base & old cable etc., with cement concrete 1:3:6 ratio collar of size 0.3 mtr. dia at a height of 0.4 mtr. from the ground level, 0.3 mtr deep below the ground level & PCC plat form of 300 x 300 x 300 mm. below the ground level around the decorative street light poles etc. complete as required.						
6.5	For 1st Year	20	Job	INR	1400.00	28000.00	INR Twenty Eight Thousand Only
6.6	For 2nd Year	20	Job	INR	1400.00	28000.00	INR Twenty Eight Thousand Only
6.7	Repairing of existing earth pit including providing and fixing of CI cover plate, funnel, necessary brick work, plastering & painting the masonry chamber complete as per site requirements						
6.8	For 1st Year	20	Job	INR	800.00	16000.00	INR Sixteen Thousand Only
6.9	For 2nd Year	20	Job	INR	800.00	16000.00	INR Sixteen Thousand Only
7.0	Dehydration and Filtration of 200KVA / 250KVA,11KV / 0.415 KV Transformer oil including testing of Transformer oil BDV Test before and after filtration and ensuring BDV strength of transformer oil shall be 40KV or More after filtration i/c submission of test report for the oil filtration and re- commissioning of Transformer as required.(to be done by Authorized Service provider.)						
7.1	For 1st Year	3	Job	INR	10000.00	30000.00	INR Thirty thousand Only
7.2	For 2nd Year	3	Job	INR	12000.00	36000.00	INR Thirty Six Thousand Only
7.3	Supply and topping up the transformer oil as per IS 335 with upto date amendments for existing transformers i/c initial filtration to attain breakdown strength not less than 40KV as per IS-335.						
7.4	For 1st Year	150	Litre	INR	140.00	21000.00	INR Twenty One Thousand Only
7.5	For 2nd Year	150	Litre	INR	130.00	19500.00	INR Nineteen Thousand Five
7.6	Supply and replacing the Silica gel in all type of Breathers installed in power transformers in various locations at Juhu Airport.						
7.7	For 1st Year	12	Kg	INR	600.00	7200.00	INR Seven Thousand Two
7.8	For 2nd Year	12	Kg	INR	600.00	7200.00	INR Seven Thousand Two
7.9	Servicing, Checking & Testing of 11 KV HT VCB panel make Kirloskar of following capacity of HT components like CT, PT, various type relays, comprising of incomer/outgoing including fault rectification as and when required, testing of wiring of breaker and carrying out preventive maintenance as per schedule, replacement of minor spares like control fuses and neutral links etc, job includes carrying out preventive maintenance checks as per PM schedule of AAI, attending breakdowns, including calibration of CT, PT & Relays etc. as required. (service to be done by Authorized Service provider)						
8.0	For 1st Year						
8.1	630A, (1 VCB 11 KV HT panel) - 1 set at Andheri Transmitting Station, D N. Nagar.	1	Job	INR	15000.00	15000.00	INR Fifteen Thousand Only
8.2	800A, (1 incoming + 2 outgoing, 11 KV HT panel)- 1 set at ARSR Radar, Juhu Airport.	1	Job	INR	18000.00	18000.00	INR Eighteen Thousand Only
8.3	For 2nd Year						
8.4	630A, (1 VCB 11 KV HT panel) - 1 set at Andheri Transmitting Station, D N. Nagar.	1	Job	INR	17000.00	17000.00	INR Seventeen Thousand Only
8.5	800A, (1 incoming + 2 outgoing, 11 KV HT panel)- 1 set at ARSR Radar, Juhu Airport.	1	Job	INR	19000.00	19000.00	INR Nineteen Thousand Only
8.6	Detection of Cable fault in LT UG cable of rating 1.1 KV Grade,3/3.5/4 core Aluminium conductor of all sizes,identifying pin point fault location with help of cable fault finding machine including transportation, deputing extra manpower, excavation and confirmation of cable fault but excluding cable jointing etc as per site requirement						
8.7	For 1st Year	11	Job	INR	15000.00	165000.00	INR One Lakh Sixty Five Thousand
8.8	For 2nd Year	11	Job	INR	15000.00	165000.00	INR One Lakh Sixty Five Thousand

15.4	Servicing, Repairing & Overhauling of electrically operated motorized sliding gate of following sizes including oiling and greasing, replacement of required spares/parts, checking & testing of the control drive & track platform, attending faults / breakdowns and taking rectification action to ensuring serviceability / satisfactory working condition of the system etc complete as and when required. (Comprehensive maintenance including replacement of all spares and repairs,rewinding,servicing except supply of sliding gate)						
15.5	For 1st Year						
15.6	Size: 7200 x 2000 mm	2	Job	INR	28500.00	57000.00	INR Fifty Seven Thousand Only
15.7	For 2nd Year						
15.8	Size: 7200 x 2000 mm	2	Job	INR	35000.00	70000.00	INR Seventy Thousand Only
15.9	Overhauling, Servicing and Testing of High Mast of Following Sizes involving repairing , maintenance, checking & testing of the winch assembly, wire rope, trailing cable, attending complaints / faults / breakdowns, replacement of defective parts/items and taking rectification action, ensuring serviceability / satisfactory working condition of the systems etc. complete as and when required.(Comprehensive maintenance including replacement of all spares and repairs,servicing except supply of Highmast pole,Lantern Carriage and LED luminaires)						
16.0	For 1st Year						
16.1	12.5 Meter High Mast	2	Job	INR	10000.00	20000.00	INR Twenty Thousand Only
16.2	16 Meter High Mast	2	Job	INR	12000.00	24000.00	INR Twenty Four Thousand Only
16.3	20 Meter High Mast	3	Job	INR	14000.00	42000.00	INR Forty two Thousand Only
16.4	For 2nd Year						
16.5	12.5 Meter High Mast	2	Job	INR	11000.00	22000.00	INR Twenty two Thousand Only
16.6	16 Meter High Mast	2	Job	INR	13000.00	26000.00	INR Twenty Six Thousand Only
16.7	20 Meter High Mast	3	Job	INR	15000.00	45000.00	INR Forty five Thousand Only
16.8	Supply and Replacement of ATS Switch controller for 160 KVA DG set ATS panel at Juhu Airport as per site requirement for a period two year on need basis.						
16.9	For 1st Year	2	Job	INR	15000.00	30000.00	INR thirty thousand Only
17.0	For 2nd Year	2	Job	INR	20000.00	40000.00	INR Forty thousand Only
17.1	Inspection, servicing, setting, testing, adjustment, calibration and submission of calibration certificate of following instruments from NABL accredited Lab including minor repairs etc. all as per required.						
17.2	For 1st Year						
17.3	Earth Tester (Digital) (Make: CIE, Model: DET-2000)	2	Each	INR	1500.00	3000.00	INR three thousand Only
17.4	Multimeter (Digital) (Make: HAOYUE, Model: DT266)	2	Each	INR	2000.00	4000.00	INR Four thousand Only
17.5	Clamp Meter (Digital) (Make: MECO-G, Model: R-2025)	2	Each	INR	2000.00	4000.00	INR Four thousand Only
17.6	Megger Upto 5000V (Digital) (Make: MECO, Model: DIT 954)	2	Each	INR	2500.00	5000.00	INR Five thousand Only
17.7	Phase Sequence Meter	1	Each	INR	1600.00	1600.00	INR One thousand Six Hundred Only
17.8	For 2nd Year						
17.9	Earth Tester (Digital) (Make: CIE, Model: DET-2000)	2	Each	INR	1700.00	3400.00	INR three thousand Four Hundred Only
18.0	Multimeter (Digital) (Make: HAOYUE, Model: DT266)	2	Each	INR	2400.00	4800.00	INR Four thousand Eight Hundred Only
18.1	Clamp Meter (Digital) (Make: MECO-G, Model: R-2025)	2	Each	INR	1500.00	3000.00	INR three thousand Only
18.2	Megger Upto 5000V (Digital) (Make: MECO, Model: DIT 954)	2	Each	INR	2500.00	5000.00	INR Five thousand Only
18.3	Phase Sequence Meter	1	Each	INR	1500.00	1500.00	INR One thousand Five Hundred Only
18.4	Visiting charges by highly skilled personnel having experience of control wiring, well versed with control wiring drawing for identification & rectification of fault in HT/LT Panel / interlocking mechanism of HT / LT Ckt. Breakers, relays / transformer faults or any kind of fault in E&M installations at 11 kV substation including traveling allowances, boarding and lodging, consumables, tools and testing kit etc. complete as required. (Supply of wiring included) (1 Job = 1 breakdown visit)						
18.5	For 1st Year	1	Job	INR	8000.00	8000.00	INR Eight thousand Only
18.6	For 2nd Year	1	Job	INR	8000.00	8000.00	INR Eight thousand Only
18.7	Visit charges for attending the breakdown maintenance for 11 KV HT panels with Schneider make VCBs including traveling allowances, boarding and lodging, consumables, tools and testing kit etc., as required (Supply of Spares excluded) (1 Job = 1 breakdown visit)						
18.8	For 1st Year	1	Job	INR	12000.00	12000.00	INR twelve Thousand Only

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18.9	For 2nd Year	1	Job	INR	12000.00	12000.00	INR Twelve Thousand Only
19.0	Providing First Aid Box as approved by St. John Ambulance Brigade/Indian Red Cross conforming to IS 2217-1963 with upto date amendments.						
19.1	For 1st Year	4	Each	INR	1500.00	6000.00	INR Six thousand
19.2	For 2nd Year	4	Each	INR	1500.00	6000.00	INR Six thousand Only
19.3	Hiring of unskilled labour (causal labour) during monsoon season and for unforeseen works 8 hours per day in all working days (including sundays) for two years.	270	day	INR	800.00	216000.00	INR Two Lakh Sixteen Thousand Only
19.4	Hiring of skilled labour (Electrician) 8 hours per day in all working days (including sundays) for two years.	100	day	INR	980.00	98000.00	INR Ninety Eight Thousand Only
19.5	Periodic testing of DG exhaust emission of DG sets of Capacity upto 160 KVA and submission of test reports with actual and reference parameters	24	Jobs	INR	6200.00	148800.00	INR One Lakh Forty Eight Thousand Eight Hundred Only
19.6	Periodic testing of treated water from water purifiers/coolers and submission test reports as per BIS for physical,chemical and bacteriological parameters as per BIS 10500 with actual and reference parameters	30	Jobs	INR	3000.00	90000.00	INR Ninety Thousand Only
19.7	Percentage above or below on the rates of DSR(E&M)-2025 (CPWD) items worth totalling 700000/- for execution of items on requirement basis(except items mentioned above in this BOQ). The rates quoted shall be without GST. (The payment will be made after deducting GST @18% from DSR rate). (Rate to be paid = (DSR rate/1.18 x R) ie, if the quoted rate is 1.25 then R = 1.25 and if quoted rate is 0.75, R=0.75	1	Jobs	INR	700000.00	700000.00	INR Seven Lakh Only
Total in Figures						9615500.00	
Quoted Rate in Words					INR Ninety Six Lakh Fifteen Thousand Five Hundred Only		

Signature Not Verified

Digitally signed by SUNIL ESHWAR WAGHMARE
Date: 2026.02.19 12:31:34 IST
Location: eProcurement System for Central PSUs

