

भारतीय विमानपत्तन प्राधिकरण
पश्चिमी क्षेत्र मुख्यालय



AIRPORTS AUTHORITY OF INDIA
WESTERN REGION HQRS.

संदर्भ सं.: भाविप्रा/प.क्षे./समप्र (इंजी-विद्युत)/भावनगर/सीडब्लू-01/2020-21/538
Ref. No: AAI/WR/AGM (E-E)/BHAV/CW-01/2020-21/

दिनांक: 18.02.2021
Date: 18.02.2021

सेवा में/ To,
मेसर्स डबल्यू एम एनर्जी एंड लाइटिंग प्राइवेट लिमिटेड /
M/s WM Energy and Lighting Pvt Ltd,
C5, इंडस्ट्रियल एरिया / C5, Industrial Area,
साइट IV साहिबाबाद / Site IV Sahibabad,
गाज़ियाबाद, उत्तरप्रदेश-201010/Ghaziabad, Uttar Pradesh- 201010

विषय/ Sub: भावनगर हवाईअड्डा के हाइमास्ट के एचपीएसवी लाइट फिटिंग्स को एलईडी लाइट फिटिंग्स से बदलने।
Replacement of HPSV fittings with LED Light Fittings of High Mast at C.A. Bhavnagar.

संदर्भ: 1) आपकी ई-निविदा नं. 2020_AAI_67148_1 दिनांक 10.12.2021 को खोला गया।
Your e-tender id. 2020_AAI_67148_1 opened on Dated 10.02.2021.

महोदय, / Dear Sir(s),

- उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है, आपके द्वारा बताए गये मद मूल्यों पर आपकी ई-निविदा राशि कुल रु. 2,09,684.80 (रुपए दो लाख नौ हजार छह सौ चौरासी और अरसी पैसे मात्र) + जीएसटी है, जो कि ई-निविदा की उचित लागत राशि रु. 4,46,781/- से 53.06% नीचे है। एजन्सी द्वारा वैध टैक्स इन्वॉइस प्रस्तुत करने पर जीएसटी अदा किया जाएगा। गुजरात राज्य के लिए जीएसटी क्र. GSTIN:- 24AAACA6412D1ZE है।

Your e-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. 2,09,684.80 (Rupees Two lakhs nine thousand six hundred eighty four and eighty paise only) + GST which is 53.06% Below the Justified cost of Rs. 4,46,781/- GST will be paid against valid Tax invoice from the agency. For Gujarat state AAI GST no. is GSTIN:24AAACA6412D1ZE

- वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्षे., क्षेत्रीय मुख्यालय, विलेपार्ले (पूर्व), मुंबई-400099, 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 27.02.2021 तक वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, परिचालन कार्यालय भवन, न्यू एअरपोर्ट कालोनी, विलेपार्ले (पूर्व), मुंबई-400099 के कार्यालय में उपस्थित हो तथा करारनामे को पुरा करें। ठेके का करारनामा रु. 100/- के नॉनजुडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा उठाया जाएगा।

SM (ENGG - ELECT.), RHQ (WR), Vile Parle (E), Mumbai - 400 099 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 SM (ENGG- ELECT.), RHQ (WR), Operational office building, New Airport Colony, Vile Parle (E), Mumbai-400 099 by 27.02.2021 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. 20,969.00 (रुपये बीस हजार नौ सौ उनहत्तर मात्र) प्रतिभूति जमा के रूप में यह पत्र जारी करने के तारीख बाद 10 दिन के अंदर जमा किजीयो जमा करने की असफलता में वह राशि बिल से ठेके की शर्तों के अनुसार काट दी जायेगी।

क्षेत्रीय कार्यपालक निदेशक का कार्यालय, पारसीवाडा के सामने, सहार रोड, विलेपार्ले (पूर्व), मुंबई - 400 099.

Office of The Regional Executive Director, Opp. Parsiwada, Sahar Road, Vile Parle (E), Mumbai - 400 099.

☎ 91-22-29217400

ए.टी.एस. कॉम्प्लेक्स, सहार कार्गो के पास, सुतार पखाडी रोड, सहार, मुंबई - 400 099.

ATS Complex, Near Sahar Cargo, Sutar Pakadi Road, Sahar, Mumbai - 400 099.

☎ 91-22-26819300



Please deposit **Rs. 20,969.00 (Rupees Twenty thousand nine hundred sixty nine 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.

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 न्यूनतम 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 safe Govt.

5. आपको यह निर्देश दिया जाता है कि आप प्रबंधक (इंजी-विद्युत), भावनगर हवाईअड्डा से संपर्क करें जो आपको साईट सौंपने की व्यवस्था करेंगे।

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

6. कृपया नोट कर लें कि काम करने का अनुमानित समय (दो) 02 माह है जोकि दिनांक 27.02.2021 से गिना जाएगा।

Please note that the time allowed for carrying out the complete work is **Two (02) months**, which shall be reckoned **from 27.02.2021**.

7. इस ठेके के संबंध में आगे का कोईभी पत्राचार वरिष्ठ प्रबंधक (इंजी-विद्युत), भाविप्रा, प.क्षे., क्षेत्रीय मुख्यालय, एकीकृत प्रचालन कार्यालय भवन, विलेपार्ले (पूर्व), मुंबई-400099 के पते पर किया जाए।

Any further correspondence in connection with the contract should normally be addressed to SM (E-E), RHQ (WR), Integrated Operational office building, Vile Parle (E), Mumbai - 400099.

8. 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,

Encl: 1. SOQ

भवदीय / Yours faithfully,

मो. सदरुल हुदा
18/02/2021

(मो. सदरुल हुदा)/(Md. Sadrul Huda)

वरिष्ठ प्रबंधक (इंजी-विद्युत),

Sr. Manager (Engg.-Elect.)

कृते तथा ओर से, अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण,

For and on behalf of Chairman, Airports Authority of India

Item Rate BoQ

Tender Inviting Authority: Sr. Manager (E-E)

Name of Work: Replacement of HPSV Fittings with LED Light Fittings of High Mast at C.A. Bhavnagar

Contract No: 2021_AAI_67148_1

Name of the Bidder/ Bidding Firm / Company :	WM ENERGY AND LIGHTING PRIVATE LIMITED					
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent 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 #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Supply of LED Flood Light with minimum lumen output designed to emit at least 33,000 nominal lumens with system efficacy of at least 110 lumen/watt. The luminaire shall be designed to ensure lumen depreciation L70 over 50000 burning hours as per LM 80 report. Driver shall have a power factor >0.95 and THD <10% with a minimum inbuilt surge protection of internal 4kV & external 10kV. SPD should be mechanically fix and can be replace on site of minimum IP protection should be IP 65 or higher without open the luminaire. Driver should be suitable for an operating voltage range of 140- 270V AC and cutoff at >300V AC and self restore. Driver should sustain upto 8 hours at 440 V AC. The fitting should have minimum 5 years warranty for complete luminaire including driver and control gear etc. suitable to be fixed on existing high mast and complete etc. as required for apron high mast or as per instruction of EIC. (Make: Bajaj, Model: BJFL 300W LED WH MB or equivalent)	10.00	Each	7215.00	72150.00	INR Seventy Two Thousand One Hundred & Fifty Only

H. G. G. G.

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
2	Supply of LED Flood Light with minimum lumen output designed to emits at least 33,000 nominal lumens with system efficacy of at least 110 lumen/watt. The luminaire shall be designed to ensure lumen depreciation L70 over 50000 burning hours as per LM 80 report. Driver shall have a power factor >0.95 and THD <10% with a minimum inbuilt surge protection of internal 4kV & external 10kV. SPD should be mechanically fix and can be replace on site of minimum IP protection should be IP 65 or higher without open the luminaire. Driver should be suitable for an operating voltage range of 140- 270V AC and cutoff at >300V AC and self restore. Driver should sustain upto 8 hours at 440 V AC. The fitting should have minimum 5 years warranty for complete luminaire including driver and control gear etc. suitable to be fixed on existing high mast and complete etc. as required for apron high mast or as per instruction of EIC. (Make: Bajaj, Model: BJFL 300W LED WH NB or equivalent)	10.00	Each	7215.00	72150.00	INR Seventy Two Thousand One Hundred & Fifty Only
3	Supply of Integral LED aviation obstruction Luminaire comprising of aluminium housing with polycarbonate enclosure (single dome) with nonflashing type meeting as per ICAO specification complete as required. (Make: Bajaj, Model : BGAV 302 LED or equivalent)	4.00	Each	4158.70	16634.80	INR Sixteen Thousand Six Hundred & Thirty Four and Paise Eighty Only
4	Supply of 10 Pin Plug Scket (Male-Female).	2.00	Each	520.00	1040.00	INR One Thousand &Forty Only
5	Installation, testing and commissioning of LED type Flood Light / Aviation Obstruction Luminaire / High Mast LED luminaire directly on existing High Mast as per lux level calculation of each high mast complete with all accessories etc. directly on existing Lantern Carriage of Apron Flood light Mast and Dismantling of all existing light fittings along with its accessories and shifting dismantled materials to AAI Electrical Store as required.	2.00	Job	10400.00	20800.00	INR Twenty Thousand Eight Hundred Only
6	Supply of 3% Digit / 4000 Count 1000A AC Autoranging Digital Clampmeter with Frequency, Duty Cycle, Diode Test, Audible Continuity, Data Hold, and APO functions etc. as required. (Make : MECO, Model : DT-2250 Hz Auto or Equivalent)	1.00	Each	5200.00	5200.00	INR Five Thousand Two Hundred Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
7	Supply of 3½ Digit / 2000 Count 400A AC Autoranging Digital Clampmeter with NCV, K Type Thermocouple, Temperature, Diode Test, Audible Continuity, Data Hold, MAX and APO functions etc. as required. (Make : MECO, Model : 27T-Auto or Equivalent)	1.00	Each	3250.00	3250.00	INR Three Thousand Two Hundred & Fifty Only
8	Supply of 3 Digit / 6000 Count TRMS Autoranging Digital Multimeter with Holster, K Type Thermocouple, Temperature, Backlight, Frequency, Capacitance, Duty Cycle, Diode Test, Audible Continuity, Data Hold and APO functions etc. as required. (Make : MECO, Model : 171B + TRMS or Equivalent)	1.00	Each	4550.00	4550.00	INR Four Thousand Five Hundred & Fifty Only
9	Supply of 1000V - 2000 M Ohms Analog Insulation Tester with Battery Adaptor etc. as required. (Make : MECO, Model : MC-981BA or Equivalent)	1.00	Each	3510.00	3510.00	INR Three Thousand Five Hundred & Ten Only
10	Supply of 12V, 90 AH Maintenance free Battery. (Make : Exide or Equivalent)	1.00	Each	10400.00	10400.00	INR Ten Thousand Four Hundred Only
Total in Figures					209684.80	INR Two Lakh Nine Thousand Six Hundred & Eighty Four and Paise
Quoted Rate in Words		INR Two Lakh Nine Thousand Six Hundred & Eighty Four and Paise Eighty Only				

Signature Not Verified

Digitally signed by MD SADRUL HUDA
Date: 2021.09.09 12:16:38 IST
Location: eProcurement System for Central
PSUS

मा. सदरुल हुदा
18/02/2021

मो. सदरुल हुदा / Md. Sadrul Huda
वरिष्ठ प्रबंधक (इंजी. - विद्युत) / Sr. Manager (Engg.-Elect.)
भारतीय विमानपत्तन प्राधिकरण, क्षेत्रीय मुख्यालय, प. क्षेत्र.
Airports Authority of India, RHQ, WR
मुंबई / Mumbai -400 099