



प्रति,
M/s. Youngmen Traders,
P-27/1, Rastraguru Avenue,
Dum Dum,
Kolkata-700 028.
e-mail: boserajan@hotmail.com
Mob: 98310 86452.

**Name of Work: Provision of Solar Aviation Unserviceability light of red colour
& annual maintenance of Solar Aviation Unserviceability light
& installation of bay identification board.**

Ref : Your e-bid No 2024_AAI_182384_1 opened on dated 01.03.2024
(Financial Bid).

Dear Sir(s),

1. उपरोक्त उल्लिखित कार्य के लिए आपका ई-टेंडर भारतीय विमानपत्तन प्राधिकरण के अध्यक्ष की ओर से आपके द्वारा उद्धृत कुल रु. 92,51,275/- (रुपए बानबे लाख इक्यावन हजार दो सौ पचहत्तर मात्र) जीएसटी को छोड़कर, जो कि निविदा में लगाई गई अनुमानित लागत राशि रु 1,20,62,181/- (जीएसटी को छोड़कर) से 23.30% (तेईस दशमलव तीन शून्य प्रतिशत) कम है।

1. 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. 92,51,275/- (Rupees Ninety Two Lakhs Fifty One Thousand Two Hundred and Seventy Five Only)** excluding GST which is **23.30%** (Twenty Three decimal Three Zero percent) below the **Estimated cost** put to tender of Rs. 1,20,62,181/- (excluding GST).

2. उप. महाप्रबंधक (इंजीनियरिंग- बिद्युत), एएआई, एनएससीबीआई हवाई अड्डा कार्य के प्रभारी इंजीनियर होंगे और एजीएम (इंजीनियरिंग- बिद्युत), और प्रबंधक (इंजीनियरिंग- बिद्युत) एएआई, एनएससीबीआई एयरपोर्ट, कोलकाता उनके अधिकृत प्रतिनिधि होंगे।

2. Dy. General Manager (Engg-Elect.), AAI, NSCBI Airport shall be the Engineer-In-Charge of the work and AGM (Engg-Elect.), and Manager (Engg-Elect.) AAI, NSCBI Airport, Kolkata shall be his authorized representative.

3. उपमहाप्रबंधक इंजीनियरिंग (विद्युत), ए. ए. आई., नेताजी सुभाष चंद्र बोस अंतर्राष्ट्रीय हवाई अड्डा कार्य के अभियंता-प्रभारी होंगे। आपसे अनुरोध है कि आप उपमहाप्रबंधक इंजीनियरिंग, (विद्युत) II, ए. ए. आई., परिचालनात्मक कार्यालय, एनएससीबीआई हवाई अड्डा, कोलकाता में इस पत्र के जारी होने के दस दिन के अंदर अनुबंध के समझौते पर हस्ताक्षर करने के लिए उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करार नामा 100/- रुपए के गैर-न्यायिक स्टैप पेपर पर (केवल एक सौ रुपये) के लिए निष्पादित किया जाएगा और स्टैप पेपर की लागत आपके द्वारा वहन की जाएगी।

3. You are requested to attend the office of the Dy. General Manager (Engg-Elect.), AAI, NSCBI Airport, Kolkata by 01.04.2024 to sign and complete the contract agreement. The contract agreement shall be executed on non-judicial stamp paper of West Bengal Govt. of value Rs.100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

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Sd/-

4. कृपया रुपए 9,25,128/- (नौ लाख पच्चीस हजार एक सौ अट्ठाईस रुपये मात्र) की जमानत राशि NIT के क्लॉज़ 1 A के अनुसार इस पत्र के जारी होने के दसवें दिन तक जमा करायें, अन्यथा निविदा दस्तावेज के अनुसार उक्त राशि की कटौती आपके रनिंग बिल से की जाएगी।

4. Please deposit an amount of **Rs. 9,25,128/-** (Rupees Nine Lakhs Twenty Five Thousand One Hundred and Twenty Eight only) towards Security Deposit within 10 days from the date of issue of this letter failing to which the same will be deducted as per condition of Clause no. 1A at GCC page no. 16 of contract document.

4. आपसे अनुरोध है कि अनुबंध श्रम (विनियमन और उन्मूलन) अधिनियम 1970 और अनुबंध श्रम (विनियमन और उन्मूलन) केंद्रीय नियम 1971 और न्यूनतम मजदूरी अधिनियम और केंद्र और राज्य सरकार के नियमों के प्रावधानों का अनुपालन करें।

5. You are requested to comply with the provision of contract labour (Regulation and Abolition) Act of 1970 and contract labour (Regulation and Abolition) central rules 1971 and Minimum Wages Act and Rules there of Central and State Govt.

6. आपको प्रबंधक (इंजीनियरिंग- बिद्युत), एएआई, एनएससीबीआई एयरपोर्ट, कोलकाता से तुरंत संपर्क करने का भी निर्देश दिया जाता है, जो आपको साइट सौंपने की व्यवस्था करेगा।

6. You are also directed to contact Manager (Engg-Elect.), AAI, NSCBI Airport, Kolkata immediately who will arrange to hand over the site to you.

7. कृपया ध्यान दें कि कार्य को पूरा करने के लिए अनुमत समय पूंजीगत कार्य के लिए 04 (चार) महीने होगा और इसकी गणना इस पत्र के जारी होने की तारीख से 10वें दिन से की जाएगी। संचालन और रखरखाव अनुपूरक समझौते के तहत संचालन और रखरखाव की शुरुआत की तारीख से 12 (बारह) महीने की अवधि के लिए होगा।

7. Please note that the time allowed for carrying out the work shall be **04 (Four) Months** for Capital work and same shall be reckoned from the 10th day from the date of issue of this letter. Operation and Maintenance will be for the period of **12 (Twelve) Months** reckoned from the date of start of Operation and Maintenance under Supplementary Agreement.

8. आपसे अनुरोध है कि जीएसटी अधिनियम के अनुसार वैध जीएसटी चालान जमा करें, जिसमें जीएसटीआईएन का उल्लेख हो, जिसमें लागू जीएसटी दरों और इनपुट टैक्स क्रेडिट विवरण, यदि कोई हो, का उल्लेख करते हुए एएआई, एनएससीबीआई हवाई अड्डे, कोलकाता जीएसटी नंबर 19AAACA6412D1Z5 का उल्लेख हो।

8. You are requested to submit valid GST invoice as per GST act mentioning the GSTIN, indicating the GST rates applicable and input tax credit details if any for processing the bills mentioning the AAI, NSCBI Airport, Kolkata GST no. 19AAACA6412D1Z5.

9. अनुबंध के संबंध में कोई भी अन्य पत्राचार प्रभारी अभियंता को संबोधित किया जाना चाहिए।

Cont'd page..3

Sd/-

9. Any further correspondence in connection with the contract should be addressed to the Engineer-in-charge.

10. कृपया रसीद स्वीकार करें और इसके साथ संलग्न इस पत्र की डुप्लिकेट प्रति विधिवत हस्ताक्षरित और मुहर लगाकर स्वीकृति के प्रतीक के रूप में अधोहस्ताक्षरी को लौटा दें।

10. Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after duly signed and stamped to the undersigned as a token of acceptance.

11. हिंदी और अंग्रेजी भाषा की व्याख्या में किसी भी विसंगति के मामले में, अंग्रेजी भाषा मान्य होगी।

11. In case of any discrepancy in interpretation of Hindi & English Language, the English language will prevail.

Thanking You

भवदीय,

सहा. महाप्रबंधक (इंजीनियरिंग-इलेक्ट्रिकल) ईएमडी-II
भाविप्रा, एन°एस°सी°बी°आईहवाई अड्डा कोलकाता
के लिए और अध्यक्ष,
भारतीय विमानपतन प्राधिकरण के ओर से I

Encl: 1. Schedule of Quantity.

2. Form - III

Validate

Print

Help

Item Rate BoQ

Tender Inviting Authority: AGM (E-E), AAI, NSCBI Airport, Kolkata.

Name of Work: Provision of Solar Aviation Unserviceability light of red color & annual maintenance of Solar Aviation Unserviceability light & installation of Bay identification board.

Contract No: 2024_AAI_182384_1

Name of the Bidder/ Bidding Firm / Company :		M/s Youngmen Traders								
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 #	Item Description	NUMBER #	Quantity	TEXT #	NUMBER #	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT in Rs. P	TEXT #	TOTAL AMOUNT In Words
1		SH-I : Capital Part								
1.01		Supply and testing of elevated, portable, self powered with inbuilt site replaceable battery and inbuilt solar PV system including provision of external 50Hz 150 to 230 V, 1-Phase with minimum autonomy of 72 hours, IP-65, LED type omnidirectional, Low intensity, Type-A, Red, Steady Solar Aviation Obstruction /Unserviceability light with auto and manual operation complying to ICAO for photometry, chromaticity, frangibility and jet blast resistance etc. generally built as per FAA etc and shall be capable in working in the environment temperatur of 0 degree C to 55 degree C etc. complete as required.		100	Each		60000.00	6000000.00		INR Sixty Lakh Only
1.02		Supply and testing of Light Meter for measuring illumination level of both LED and filament lights with following features including submission of test report , calibration report etc. a) LCD display of 3-3/4 digits having maximum reading 3999 b) upto 99 record storage capacity c) auto power off facility d) Maximum/ Minimum/ Average/ hold facilities e) auto ranging facility		2	Each		8000.00	16000.00		INR Sixteen Thousand Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1.03	Design, Fabrication, Supply, installation, testing and commissioning of pole mounted, internally illuminated, weather proof (IP-54), heat resistant, UV stabilized, single facing, LED light (minimum 50 000 burning hours) based (external IP65 driver enclosure), 230V +/- 10% 50Hz 1-ph AC input, Stand Identification signs of various sizes, made of polycarbonate sheet, vinyl sheets (3 layers minimum) and anodized aluminium / composite frame with tethering arrangement, powder coated, antireflective, antiglare, suitable to withstand the wind loading of 174 kt and temperature upto 55 deg C, for CAT-III all weather 4E airport. The photometry, chromaticity, the inscription, shall comply to the DGCA CAR and ICAO. The work includes making necessary scaffolding / ladder for installation, providing suitable SS clamps, nuts and bolts, termination, cutting, fixing etc. whatever required as per the decision of the EIC.	54	Sqm.	24500.00	1323000.00	INR Thirteen Lakh Twenty Three Thousand Only
1.04	Supply and testing of 3C x 6 sq. mm. XLPE insulated, PVC sheathed, armoured Copper conductor cable of 1.1KV grade as per IS-7098 part-1 with up to date amendments.	375	Mtr.	185.00	69375.00	INR Sixty Nine Thousand Three Hundred & Seventy Five Only
1.05	Supply and laying of Fire Retardant 40 mm dia PN-6, PE-63, HDPE pipe as per IS with UV stabilized i/c coupler & bend etc as required, by cutting soft soil upto 30cm i/c refilling and making good the damages etc. as required.	75	Mtr.	165.00	12375.00	INR Twelve Thousand Three Hundred & Seventy Five Only
1.06	Supply and laying of Fire Retardant 40 mm dia PN-6, PE-63, HDPE pipe as per IS with UV stabilized, on surface i/c fixing with clamps of suitable size on regular intervals etc. as required.	75	Mtr.	95.00	7125.00	INR Seven Thousand One Hundred & Twenty Five Only
1.07	Supply and laying of Fire Retardant 40 mm dia PN-6, PE-63, HDPE pipe as per IS with UV stabilized, by cutting of road /pavement/concrete etc. i/c making the damages good up to the original finish etc. as required.	375	Mtr.	325.00	121875.00	INR One Lakh Twenty One Thousand Eight Hundred & Seventy Five Only
1.08	Laying of 3C x 6 sq.mm. XLPE/PVC insulated & PVC sheathed, armoured Cu. conductor cable of 1.1KV grade in the existing pipe etc. as required.	375	Mtr.	40.00	15000.00	INR Fifteen Thousand Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1.09	Laying of 3C x 6 sq. mm. XLPE / PVC insulated PVC sheathed armoured Cu. conductor cable of 1.1 KV grade on surface etc as required.	75	Mtr.	55.00	4125.00	INR Four Thousand One Hundred & Twenty Five Only
1.10	Providing and fixing 6 SWG dia G.I. wire on surface or in recess or along with cable for loop earthing etc. as required.	450	Mtr.	22.00	9900.00	INR Nine Thousand Nine Hundred Only
1.11	Supply & fixing of Thermoplastic enclosure fitted with clamp and GI Strip at the back of the enclosure to be fixed with pole including screws, nuts, bolts, washers etc. complete as required as per site condition and instruction of Engineer-In-Charge. a) lid made of hinged transparent Polycarbonate and base made of Polystyrene b) IP 65 protection c) light weight, acid resistant, corrosion proof, insulated and shock proof, fire retardant, self extinguishing nature d) internally embedded polyurethane gasket e) size not less than 200mmx250mmx100mm f) with internally fixed 01 no. 6A C-type SP MCB 10kA lsc, one no. 4 way terminal, earth terminal	15	Job	4000.00	60000.00	INR Sixty Thousand Only
1.12	Designing, Providing & making RCC foundation for 9 m GI pole (80mm dia heavy duty) with the bay sign complying the requirement of IS-875 and getting the desing vetted by Govt. Engineering college etc. complete as required.	15	Job	3500.00	52500.00	INR Fifty Two Thousand Five Hundred Only
1.13	Supplying and installation of 9 m pole made of 80 mm dia heavy duty IS marked GI pipe including, pole cap, base plate, earth stud, cable laying holes, foundation tameplate, SS hard wares, arangement for fixing the sign and loop box, painting, cutting, fixing etc. complete as required.	15	Job	12000.00	180000.00	INR One Lakh Eighty Thousand Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
2	SH-II : Operationa and Maintenance Job contract for Operation and maintenance during Defect Liability Period (DLP) of Solar Aviation Unservicibility lights and signs (as mentioned in item no. 01 and 03) and collecting & placing of obstruction lights at operational area from AAI store and returning to AAI store as and when instructed by AAI officer by deploying manpower in two shifts (08 hour in one shift) in a day on all days throughout the year including Sunday and holidays including preventive maintenance, unlimited breakdown repair, ensuring serviceability and satisfactory working condition, maintaining all required records and documentation etc. as per special condition of contract and the instruction of Engineer-in-charge. The logistics i.e. men , tools and vehicles etc. provided by the agency will also be used for attending other sign boards as per operational requirement as per the instruction of the Engineer In Charge as when required basis. The contractor needs to deploy one vehicle with all expense paid for two shift, and one technician and one Driver cum assistant for each shift. That is total in a day : a) Skilled manpower (technician) -02 nos b) semiskilled manpower (driver cum assistant) -02 nos. Reliever = 01 person (skilled) (to both technician and driver cum assistant)	12	Month	115000.00	1380000.00	INR Thirteen Lakh Eighty Thousand Only
2.01	i) First Year (During DLP)				9251275.00	INR Ninety Two Lakh Fifty One Thousand Two Hundred & Seventy Five Only
Total in Figures						
Quoted Rate in Words						INR Ninety Two Lakh Fifty One Thousand Two Hundred & Seventy Five Only

21/03/2024
9251275

FORM - III

[See Rule - 21 (2)]

Form of certificate by Principal Employer

Certified that:

- I have engaged the applicant of M/s Youngmen Traders, P-27/1, Rastraguru Avenue, Dum Dum, Kolkata - 700028 as a contractor in my establishment for the work: **Provision of Solar Aviation Unserviceability light of red colour & annual maintenance of Solar Aviation Unserviceability light & installation of bay identification board.**
- I undertake to be bound by all the provisions of the Contract Labour (Regulation & Abolition) Act, 1970 (37 of 1970) and Contract Labour (Regulation & Abolition)/ Central rules, 1971 in so far as the provisions are applicable to me in respect of the employment of contract labour by the applicant in my establishment.
- The engagement of contract labour in the said work is not prohibited section (I) of section 10 of the Contract Labour (Regulation & Abolition) Act, 1970 (37 to 1970) or an award or a settlement.


Signature of Principle Employer of the Establishment
Certificate of Registration No. (2-6582-1370-3)
Dated: 30.09.2021

Place: N.S.C.B.I. Airport, Kolkata.
Date: 19.03.2024

Signature Not Verified

Digitally signed by ARUN KUMAR MAJHI
Date: 2024.12.06 16:07:04 IST
Location: eProcurement System for Central PSUs