



भारतीयविमानपत्तनप्राधिकरण
Airports Authority of India

संदर्भ सं: भा.वि.प्रा./बिजीएम/इंजि-वि/2021-22/02/263
No.: AAI/BGM/ENGG-E/2021-22/02/

दिनांक : 12.05.2021
Date: 12.05.2021

सेवा में/To,
मैसर्स. तिरुपति कार्पोरेशन
M/s. Tirupati corporation,
#62 laxmi layout basaveshwar
nagar gokul road hubli-580030.
Email ID: tirupaticorp@rediffmail.com
Mobile No.- 9448130439

Name of work:- (ARMO 2020-21) Servicing of VCB, ACB and Relay Calibration in HT Panel, LT Panel, Repairs and Servicing of Boom Barriers at Belagavi Airport.

Tender ID:- 2021_AAI_74216_1)

संदर्भ: १) आपका ई-निविदा दिनांक 19/04/2021 from 10:30 am को खोला गया ई - निविदा (वित्तीय बोली)

Ref: 1) Your E-Tender (Financial Bid) opened on 19/04/2021 from 10:30 am

२) ई-टेंडर लिफाफा - I 12/04/2021 at 10:30 hrs को खोला गया

2) E-Tender Envelope - I opened on 12/04/2021 at 10:30 hrs.

महोदय/ Sir (s),

1. ऊपर उल्लिखित कार्य के लिए आपका टेंडर रु. 3,91,660/- (रुपए: तीन लाख इक्यानबे हजार छह सौ साठ मात्र) जीएसटी को छोड़कर, जो रु. की अनुमानित लागत 4,87,268/- (GST को छोड़कर) से 19.62% कम है। भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकार किया जाता है। जीएसटी के भुगतान के प्रति दस्तावेजी प्रमाण प्रस्तुत करने पर जीएसटी का अतिरिक्त भुगतान किया जाएगा।
1. 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. 3,91,660/-(Rupees: Three lakh ninety one thousand six hundred and sixty only) excluding GST** which is 19.62% below the estimated cost put to tender of **Rs. 4,87,268/-(excluding GST)**. GST shall be paid extra on submission of documentary proof towards payment of GST.
२. सहायक महाप्रबंधक (इंजीनियरिंग-ई), एएआई, बेलगावी हवाई अड्डे के कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे अनुरोध है कि आप इस पत्र के जारी होने की तारीख से 15 दिनों के भीतर के कार्यालय में अनुबंध पर हस्ताक्षर करने और पूरा करने के लिए महाप्रबंधक (इंजीनियरिंग-ई), एएआई, बेलगावी हवाई अड्डा, बेलगावी में उपस्थित हो। अनुबंध समझौते को रु. 100/- के गैर-न्यायिक स्टाम्प पेपर (केवल एक सौ रुपये) पर निष्पादित किया जाएगा और स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी।
2. Assistant General Manager (Engg-E), AAI, Belagavi Airport shall be the Engineer-in-Charge for the work. You are requested to attend the office of Asst. General Manager (Engg-E), AAI, Belagavi Airport, Belagavi, within **15 days** from the date of issue of this letter 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 the stamp paper shall be borne by you.

३. कृपया रु. 39,166/- (रुपए: उनचास हजार एक सौ छियासठ केवल) जमा करें सुरक्षा जमा राशि की ओर फेल होने की दिशा में। जो क्लॉज नं 7 (ii) के अनुसार घटाया जाएगा। अनुबंध की विशेष शर्तों (SCC) के पृष्ठ नं. 20 में से निविदा दस्तावेज।
3. Kindly deposit Rs. 39,166/- (Rupees Thirty nine thousand one hundred & sixty six only) towards security deposit failing. which the same will be deducted as per Clause no. 7 (ii) of Special Conditions of Contract (SCC) on page no. 20 of the tender document.
4. काम पूरा होने की अवधि 01 महिना दिन है जिसे 23.05.2021 से पूरा किया जाएगा। आपसे अनुरोध है कि आप असिस्ट के कार्यालय में उपस्थित हों। अनुबंध पर हस्ताक्षर करने और उसे पूरा करने के लिए जीएम, इंजीनियरिंग-ए, एएआई, बेलगावी हवाई अड्डे पर 15 दिनों के भीतर। अनुबंध समझौते को 100/- (एक सौ केवल) के मूल्य के गैर-न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा और स्टैप पेपर की लागत आपके द्वारा वहन की जाएगी।
4. Period of completion of the work is **01 Month** which shall be reckoned from **23.05.2021**. You are requested to attend the office of Asst. GM, Engg-E, AAI, Belagavi Airport within **15 days** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value **Rs.100/- (One Hundred Only)** and the cost of stamp paper shall be borne by you.
5. कार्य इंजीनियर-इन-चार्ज के निर्देशानुसार निष्पादित किया जाएगा और एजीएम (ई-ई) द्वारा अनुमोदित किया जाएगा, जो इस काम के लिए इंजीनियर-इन-चार्ज होगा। इंजीनियर-इन-चार्ज द्वारा अनुमोदित सामग्री की आपूर्ति नहीं की जाएगी।
5. The work shall be executed as per the direction of Engineer-In-Charge and shall be approved by the AGM (E-E), who will be Engineer-In-Charge for this job. Material not approved by the Engineer-In-Charge shall not be supplied.
6. काम पूरा होने पर, आपके द्वारा या आपके अधिकृत प्रतिनिधि और अभियंता-प्रभारी या उनके प्रतिनिधि द्वारा संयुक्त रूप से प्रत्येक आइटम को मापा जाएगा, और माप बुक में दर्ज किया जाएगा।
6. On completion of work, each item of work shall be jointly measured by you or your authorized representative and the Engineer-In-Charge or his representative, and shall be entered into the measurement book.
7. कार्य बिल के संतोषजनक समापन पर अभियंता-प्रभारी को निम्नलिखित दस्तावेजों के साथ प्रस्तुत किया जाएगा और भुगतान के लिए उसी पर कार्रवाई की जाएगी।
7. On satisfactory completion of work bill shall be submitted along with the following documents to the Engineer-In-Charge and the same shall be processed for payment.



भारतीयविमानपत्तनप्राधिकरण
Airports Authority of India

क। मापन पुस्तक संयुक्त रूप से आपके और इंजीनियर-प्रभारी या उनके प्रतिनिधि द्वारा हस्ताक्षरित है।

a. Measurement book jointly signed by you and Engineer-In-Charge or his representative.

ख। डिलीवरी चलान, यदि कोई हो।

b. Delivery challan, if any.

ग. जी.एस.टी चलान।

c. GST Invoice.

घ। अन्य प्रासंगिक दस्तावेज, यदि कोई हो।

d. Other relevant documents such as test certificate etc.

8. एसडी @10% बिल से कटौती की जाएगी जो कार्य के भौतिक समापन से 12 महीने की समाप्ति पर जारी किया जाएगा।

8. SD @10% shall be deducted from the bill which would be released on expiry of 12 months from the physical completion of work.

9. इस वर्क ऑर्डर अवार्ड पत्र को AAI/BGM/(ENGG-E)/2021-22/02/263 Dated: 12.05.2021 नंबर आवंटित किया जाता है, जो इस पुरस्कार पत्र के संबंध में भविष्य के सभी पत्राचार के लिए आपके द्वारा उद्धृत किया जाएगा।

9. This work order award letter is allotted the number AAI/BGM/(ENGG-E)/2021-22/02/ Dated: 12.05.2021 which shall be quoted by you for all future correspondence in connection with this award letter.

अनुलग्नक: मात्रा की अनुसूची

Encl: (i) Schedule of Quantities

Thanking You

Yours faithfully,

सहायक महाप्रबंधक (अभि-वि)/ Asst. General Manager (Engg-E),

भा.वि.प्रा, बेळगावी हवाई अड्डा/ AAI, Belagavi Airport

कृते तथा ओर से, अध्यक्ष, भा.वि.प्रा/ for and on behalf of Chairman, AAI

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SCHEDULE OF QUANTITIES

Name of Work: (ARMO 2020-21) SH: SERVICING OF VCB, ACB AND RELAY CALIBRATION IN HT PANEL, LT PANEL AND REPAIR & SERVICING OF BOOM BARRIERS AT BELAGAVI AIRPORT.

Tender ID :- 2021_AAI_74216_1)

Agency Name: TIRUPATI CORPORATION. HUBLI						
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT (Excluding GST) in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	5	6	7
1	Inspection, servicing and testing of 11KV HT incomer panel comprising of 05 nos VCB's (02 incomers + 1 Buscoupler cum BPT+ 1 BR cum BPT +02 Outgoings) totally enclosed, fully interlocked horizontal draw out type, 800 Amps VCB breakers panel of ABB make by by deploying experienced manpower from OEM / Authorized dealer including drawing out of the VCB, opening the same, Cleaning of Contact Surfaces, Overhauling of Operating Mechanism, Lubrication of Moving Parts, Cleaning & testing of CTs, PTs, Busbars and Chambers, Checking of Busbars and bus links, Replacement of Gasket, Checking of Electrical and Mechanical Operation, measuring of Contact Resistance, Checking of IR values, Testing of ON/OFF Time, replacement of minor defective spares, servicing as per the manufacturers recommendations & technical specifications including panel testing, calibration of all VCB panel relays (O/C & E/F relay, Master trip relay and Auxiliary relay), submission of calibration/service reports/Test Reports etc., complete as required. [Inventory:: Make, Model, Qty is listed in Technical Specifications]	1.00	Job	91140.00	91140.00	INR Ninety One Thousand One Hundred & Forty Only
2	Inspection, Servicing and testing of ACBs of various Makes and Capacities provided in LT Panels at various Power Houses/ Substations by deploying experienced manpower from Manufacturer/ Authorised Service Dealer/Authorised Channel partner for Servicing of ACBs including dismantling, servicing, cleaning of contact surfaces, arc chutes, overhauling of operating mechanism, lubrication of moving parts, Checking of UV Coils, Trip Circuits, Checking of Control Circuits, replacement of minor defective spares as per OEM servicing schedule, recommendations & technical specifications including panel testing, Calibration of Releases provided in various ACBs in LT Panels, Testing of Tripping, Timing function etc., i/c adjustment of Settings (as required) at site by Secondary Injection, Testing and Commissioning etc. complete as required. [Inventory:: Make, Model, Qty is listed in Technical Specifications]	25.00	Job	5580.00	139500.00	INR One Lakh Thirty Nine Thousand Five Hundred Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT (Excluding GST) in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	5	6	7
3	Inspection, Servicing and testing of ACBs of Merlin Gerin Make-NH800 LT Panel of old powerhouse/ Substations by deploying experienced manpower from Manufacturer/ Authorised Service Dealer/Authorised Channel partner for Servicing of ACBs including dismantling, servicing, cleaning of contact surfaces, arc chutes, overhauling of operating mechanism, lubrication of moving parts, Checking of UV Coils, Trip Circuits, Checking of Control Circuits, replacement of minor defective spares as per OEM servicing schedule, recommendations & technical specifications including panel testing, Calibration of Releases provided in various ACBs in LT Panels, Testing of Tripping, Timing function etc., i/c adjustment of Settings (as required) at site by Secondary Injection, Testing and Commissioning etc. complete as required. [Inventory:: Make, Model, Qty is listed in Technical Specifications]	3.00	Job	5580.00	16740.00	INR Sixteen Thousand Seven Hundred & Forty Only
4	Calibration of Relays/Auxillary Relays [(Electro-Mechanical/ Static/ Digital/ Microprocessor Based Relays)-(O/C and E/F , OV/ Neutral Displacement/Instantaneous UV relays/Transformer Differential Relay/Reverse Power Relay)] provided in various LT Panels, Testing of Insulation Values, Pick-up Value, Timing, Burden, etc., i/c adjustment of Settings (as required) at site, Relay Co-ordination with immediate Up and Down Circuit conforming to IS 9124 - 1979 for Secondary Injection Test, testing and commissioning etc complete as required. [Inventory:: Make, Model, Qty is listed in Technical Specifications]	10.00	Job	6975.00	69750.00	INR Sixty Nine Thousand Seven Hundred & Fifty Only
5	Inspection, Servicing and testing of Float cum Boost charger panel (24V/60A) at New powerhouse including Cleaning of Charger, testing of Charger Circuit (Control and Power Circuit) including Instruments/ Relays/ Meters/ Transformers/ Rectifiers/ Filters, attending faults, replacement of minor Defective Components, Checking of Batteries, Terminals, testing of Operation to ensure serviceability of cubicle & panel , Commissioning etc complete as required. [Inventory:: Make, Model, Qty is listed in Technical Specifications]	1.00	Job	11160.00	11160.00	INR Eleven Thousand One Hundred & Sixty Only

Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder (Excluding GST) Rs. P	TOTAL AMOUNT (Excluding GST) in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	5	6	7
6	Repair and Servicing of Boom Barriers including replacement of aluminium barrier with retro reflective warning red strips, hand held remote controllers complete as required. (Make:Warden)					
6.01	For operation area entry gate - 8 Mtrs Boom length	1.00	Job	20460.00	20460.00	INR Twenty Thousand Four Hundred & Sixty Only
6.02	For entry & exist approach roads - 6 Mtrs Boom length	2.00	Job	14480.00	28960.00 ✓	INR Twenty Eight Thousand Nine Hundred & Sixty Only
6.03	Hand held remote controllers for boom barriers.	6.00	Job	2325.00	13950.00 ✓	INR Thirteen Thousand Nine Hundred & Fifty Only
Total in Figures					391660.00	INR Three Lakh Ninety One Thousand Six Hundred & Sixty Only
Quoted Rate in Words		INR Three Lakh Ninety One Thousand Six Hundred & Sixty Only				


 (Sudhakara Naik)
 Asst. General Manager (Engg-E)
 AAI, Belagavi Airport

Signature Not Verified

Digitally signed by SUDHAKARA NAIK
 Date: 2021.05.13 11:25:08 IST
 Location: eProcurement System for Central PSUs

