



Ref.No. AAI/MYS/ENGG(E)/W-02/2022-23

Date: 13.06.2022

To
M/s. ARK Power Solutions Pvt. Ltd.,
7/1, 3rd & 4th Floor, Magadi Main Road,
Near Magadi Road Metro Station,
Bangalore-560023.

**कार्य का नाम/Name of work: "R&M of Power supply and DG set at Mysuru Airport.
SH: Relay testing & calibration, overhauling of transformer, oil filtration , servicing of HT
panels etc.."**

Ref : Your e-tender no.: 2022_AAI_114838_1

Dear Sir,

1. ऊपर उल्लिखित कार्य के लिए आपकी निविदा एतद्वारा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकार की जाती है, आपके द्वारा कुल रु. **1,76,600/-** (रुपये एक लाख छिहत्तर हजार छह सौ मात्र) (जीएसटी को छोड़कर) जो कि रु. **2,05,900/-** (जीएसटी को छोड़कर)।

Your Tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, negotiated rates quoted by you totaling to **Rs. 1,76,600/-** (Rupees One Lakh Seventy Six Thousand Six Hundred Only) (Excl. GST) which is 14.23% below the justified cost put to tender of Rs. **2,05,900/-** (Excl. GST).

2. सहायक महाप्रबंधक (ई-इंजीनियरिंग), एएआई, बेंगलोरएयरपोर्ट-, बेंगलोर-, कार्य के प्रभारी अभियंता होंगे। आपसे अनुरोध है कि अनुबंध समझौते पर हस्ताक्षर करने और उसे पूरा करने के लिए 20.06. 2022. एजीएम (ई-इंजीनियरिंग), एएआई, बेंगलोर के कार्यालय में उपस्थित हों। अनुबंध समझौता रुपये के मूल्य के गैर-100 न्यायिक स्टाम्प पेपर पर निष्पादित किया जाएगा।/- (रुपये और स्टाम्प पेपर की लागत आपके (सौ मात्र - द्वारा वहन की जाएगी।

AGM (Engg-E) , AAI, Bangalore-Airport ,Bangalore-, shall be the Engineer-in-charge of the work. You are requested to attend the office of AGM (Engg-E), AAI, Bangalore within **20.06.2022** to sign and complete the contract agreement. The Contract agreement shall be executed on a non-judicial stamp paper of value Rs. 100/-(Rupees- hundred only) and the cost of stamp paper shall be borne by you.

3. अर्नेस्ट मनी राशि रु. आपकी निविदा के साथ प्राप्त 4,118/- (चार हजार एक सौ अठारह रुपये मात्र) को सुरक्षा जमा के हिस्से के रूप में माना जाएगा और परिवर्तित किया जाएगा। कृपया रुपये जमा करें। 17,660/- (रुपये सत्रह हजार छह सौ साठ मात्र) इस पत्र के जारी होने की तारीख से 10 दिनों के भीतर सुरक्षा जमा के रूप में, ऐसा न करने पर, अनुबंध दस्तावेज के जीसीसी क्लॉज 1 (ए) की शर्त के अनुसार इसे काट लिया जाएगा।

The Earnest money amount of Rs. **4,118/-** (Rupees Four Thousand One Hundred and Eighteen only) received along with your tender will be treated and converted as part of Security Deposit. Please deposit Rs. **17,660/-** (Rupees Seventeen Thousand Six Hundred

and Sixty only) towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per condition of GCC Clause 1 (a) of the contract document.

4. अनुरोध है कि आप संविदा श्रमिक (विनियम एवं उन्मूलन) अधिनियम 1970 एवं संविदा श्रमिक (विनियम एवं उन्मूलन) अधिनियम 1971 एवं केंद्रीय एवं राज्य सरकारों के न्यूनतम मजदूरी अधिनियम एवं उनके अंतर्गत बनाए गए नियमों 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) Act 1971 and minimum wages act and rules thereof central and state governments.
5. आपको प्रबंधक (इंजीनियरिंग-ई) एएआई, मैसूरु हवाई अड्डे से संपर्क करने का भी निर्देश दिया जाता है, जो तुरंत आपको साइट सौंप देगा। कृपया ध्यान दें कि कार्य करने के लिए अनुमत समय 02 महीने होगा और इसे 20.06.2022 से 19.08.2022 तक गिना जाएगा। / You are also directed to contact Manager (Engg-E) AAI, Mysuru Airport, immediately who will hand over the site to you. Please note that the time allowed for carrying out the work shall be 02 Months and same shall be reckoned from 20.06.2022 to 19.08.2022.
6. अनुबंध के संबंध में किसी भी प्रकार के अग्रिम पत्राचार के लिए इंजीनियर प्रभारी) इंजी- वि (को संबोधित किया जायेगा। / Any further correspondence in connection with the contract should normally be addressed to the Engineer-in-charge.
7. कृपया पावती और स्वीकृति की निशानी के रूप में अधोहस्ताक्षरी को यह प्राप्त करने के बाद इसके साथ संलग्न इस पत्र की दूसरी प्रति, हस्ताक्षर कर अधोहस्ताक्षरी को वापस भेजें।

Please acknowledge receipt and return the duplicate copy of this letter enclosed herewith after signing it to the under signed as a token of acceptance.

Thanking you

Encls: Schedule of Quantities

भवदीय/Yours faithfully,

सहायक महाप्रबंधक, इंजीनियरी (इलेक्ट्रिकल),

Asst. General Manager (Engg-E)

अध्यक्ष, भाविप्रा के लिए एवं उनकी ओर से

For and on behalf of the Chairman

Airports Authority of India

Asst. General Manager (Engg.-Elec.)

भा.वि.प्रा. / A.A.I

बैंगलूर अंतराष्ट्रीय हवाई अड्डा

Bangalore International Airport

प्रतिलिपि/Copy To :

1. Airport Director, AAI, Mysuru Airport
2. Jt. General Manager (Vigilance) AAI, SR, Chennai
3. Jt. General Manager (Fin), AAI, RHQ, SR, Chennai.
4. Dy. General Manager (Engg-E), AAI, RHQ, SR, Chennai.
5. Manager (Engg-E), AAI, Mysuru Airport.
6. Income Tax officer, Mysore district, Karnataka.

SCHEDULE OF QUANTITY

7.

Name of work: R&M of Power supply and DG set at Mysuru Airport. SH: Relay testing & calibration, overhauling of transformer, oil filtration, servicing of HT panels etc.

SL.NO	Description of Item(s)	Qty	Units	Rate in Rs.	Amount in Rs.
1	Testing/Calibration of Protection Relays by secondary injection method with suitable testing kit with Govt approved laboratory/test centre including submission of report of calibration to AAI. Incomer side-1 of HT panel: Over Current & Earth Fault Relay MCI6A Dual rated relay, make - L&T 51/50 RYBN - O/C and E/F Relay.	1	Job	1200.00	1200.00
2	Under Voltage Relay-27RY, make - EASUN REYROLLE, MDDA - code - 07467 Sl. No. - HR0905203 Rating Voltage-24V, DC,TEB-2, code - 07467 Sl. No. - HR0905206 Rating Voltage-110V, AC	1	Job	450.00	450.00
3	Under Voltage Relay-27YB - Make - EASUN REYROLLE, MDDA - Code - 07467 Sl. No. - HR0905203 Rating Voltage-24V, DC,TEB-2, code - 07467 Sl. No. - HR0905206 Rating Voltage-110V, AC	1	Job	450.00	450.00
4	Incomer side-2 of HT panel: Over Current & Earth Fault Relay MCI6A Dual rated relay, make - L&T 51/50 RYBN - O/C and E/F Relay	1	Job	1200.00	1200.00
5	Under Voltage Relay-27RY, make - EASUN REYROLLE, MDDA - code - 07467 Sl. No. - HR0905205 Rating Voltage-24V, DC,TEB-2, code - 07467 Sl. No. - HR0905205 Rating Voltage-110V, AC	1	Job	450.00	450.00
6	Under Voltage Relay-27YB - Make - EASUN REYROLLE, MDDA - Code - 07467 Sl. No. - HR0905204 Rating Voltage-24V, DC,TEB-2, code - 07467 Sl. No. - HR0905204 Rating Voltage-110V, AC	1	Job	450.00	450.00
7	Bus Coupler of HT panel: AUX Relay for Under voltage for incoming-1 ,27X1A/27X1B - make - EASUN REYROLLE B33X3 - code - 08083, Sl. No. HR0905275, Rating voltage - 24V, DC	1	Job	450.00	450.00
8	AUX Relay for Under voltage for incoming-2, 27X2A/27X2B make - EASUN REYROLLE B33X3 - code - 08083, Sl. No. HR0905276, Rating voltage - 24V, DC	1	Job	450.00	450.00
9	Timer Relay for Display start make - EASUN REYROLLE MDDA/B12 - code - 03206 Sl. No. - HR0905191 Rating voltage - 24V, DC	1	Job	450.00	450.00
10	Outgoing side-1 of HT panel: Over Current & Earth Fault Relay MC16A Dual Rated Relay, make - L& T 51/50 RYBN - O/C and E/F Relay	1	Job	1200.00	1200.00
11	AUX Relay ,49X1 49X2 49X3 make - EASUN REXROLLE B33X3, Code - 03677, Sl. No. HR0833358 Rating voltage - 24V, DC.	1	Job	450.00	450.00
12	AUX Relay, 63X1 63X2 63X3 - make - EASUn REXROLLE, Sl. No. HR0835835 Rating Voltage - 24V, DC.	1	Job	450.00	450.00

सहायक महाप्रबंधक (इंजी.-विद्युत)
Asst. General Manager (Engg.-Elec.)
भा.वि.पा. / A.A.I
बैंगलूर अंतरराष्ट्रीय हवाई अड्डा
Bangalore International Airport

13	Outgoing side-2 of HT panel: Over Current & Earth Fault Relay MC16A Dual Rated Relay, make - L& T 51/50 RYBN - O/C and E/F Relay	1	Job	1200.00	1200.00
14	AUX Relay ,49X1 49X2 49X3 make - EASUN REXROLLE B33X3, Code - 03677, Sl. No. HR0835072 Rating voltage - 24V, DC.	1	Job	450.00	450.00
15	AUX Relay, 63X1 63X2 63X3 - make - EASUN REXROLLE, Sl. No. HR0835834 Rating Voltage - 24V, DC.	1	Job	450.00	450.00
16	AMF panels (03 nos) for DG sets : Reverse power relay, Make :L&T ,model no.MRP11	3	Job	850.00	2550.00
17	Tripping Relay, Make: L&T ,model no.LL1410	3	Job	350.00	1050.00
18	Servicing of VCB 11KV(make: Kirloskar electric) ,50 Hz,800Amp Type- CM 500, Sl. No. 0902VH100, Rated Voltage - 11KV, Normal Current - 800A, Breaking Capacity - 18.4 KA, Operating Coil Voltage - 24V, DC, including cleaning of CTs,PTs , Busbar, applying lubricants, adjustments and testing etc complete as required and as per manufacturers guidelines.	5	Job	3500.00	17500.00
19	Servicing/Overhauling of ACBs(make siemens/ABB of various capacities by deploying Authorised Service Personnel of manufacturer/Service Dealer/Specialised Agencies experienced in servicing of ACBs including cleaning of ACBs, opening the same, inspection, 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, testing and commissioning etc as required. 3WT,800A ACB	3	Job	3000.00	9000.00
20	3WT,1000A ACB	5	Job	3000.00	15000.00
21	3WT,1600A ACB	15	Job	3000.00	45000.00
22	Filtration and determination of electric strength of transformer insulation oil of 11KV/415V transformer of 1000KVA capacity with not less than two circulation of oil and testing of oil after filtration so as to achieve a break down value of not less than 60 KV for a minute as per IS:1866/IS:6792-1972 with up to date amendments ,including replacement of breather, hiring and transporting charges for filtration equipment, test kit etc. as required. (Transformer -1)	950.00	litres	5.00	4750.00
23	Supply of Transformer Oil conforming to IS:335 to be supplied in non-returnable barrel	100.00	litres	150.00	15000.00
24	Painting of following transformers with one coat of polyurethane paint of approved shade, quality and brand i/c scrapping and cleaning, painting with one coat primer and providing putty wherever required, markings etc. as required. 1000 KVA Transformer 1	1.00	Job	10000.00	10000.00
25	Overhauling of Transformer -2 with complete replacement of all gaskets, oil seal, breather and opening of top cover, tighten of core coil assembly, drain of oil and top up of oil, testing of transformer and painting of transformer-2, with Polyurethane paint shade dark grey etc. complete as required.	1.00	Job	47000.00	47000.00
				Total Amount:	1,76,600.00

One Lakhs Seventy-Six Thousand Six Hundred Only

सहायक महासंचालक (इंजी.-विद्युत)
 Asst. General Manager (Engg.-Elec.)
 आ.वि.प्र. / A.M. 1116
 बंगलूर अंतर्राष्ट्रीय हवाई अड्डा
 Bangalore International Airport