

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

सं.: भा.वि.प्रा./डी.ए.टी.एस./अभि-वि/एआरएमओ-11केवी-बिज/2021-22/W.O.-04/
No : AAI/DATS/E-E/ARMO-11KV-BIJ/2021-22/W.O.-04/

दिनांक: 02.08.2021
Date : 02.08.2021

सेवा में / To,

M/s Turbo Power and Infrastructure,
548/387, Devpur, Rajajipuram,
Lucknow, Uttar Pradesh-226017

मैसर्स टर्बो पावर एंड इंफ्रास्ट्रक्चर
548/387, देवपुर, राजाजीपुरम,
लखनऊ, उत्तर प्रदेश-226017

कार्य का नाम : एआरएसआर बिजवासन, नई दिल्ली (2021-22) में 11 केवी सब-स्टेशन, विद्युत स्थापना, डीजी सेट और लिफ्टों का एआरएमओ। उपशीर्ष : ई एंड एम प्रतिष्ठानों का वार्षिक रखरखाव ।

Name of work : ARMO of 11KV Sub-station, Electrical Installation, DG sets and lifts at ARSR Bijwasan, New Delhi.(2021-22). SH: Annual Upkeep of E&M Installations.

संदर्भ / Ref:-

- 1) आपकी ई-निविदा(Tender ID: 2021_AAI_80418_1) जोकि दिनांक 16.07.2021 को खोली गई ।
Your e-tender (Tender ID: 2021_AAI_80418_1) for the above said work opened on
Dated 16.07.2021.

महोदय / Dear Sir,

1. ऊपर उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकृत की जाती है आपके द्वारा बताए गये मद पर आपकी राशि कुल ₹36,60,760/- (रुपये छत्तीस लाख साठ हजार सात सौ साठ मात्र) जी० एस० टी० रहित है जोकि निविदा-की न्यायोचित राशि ₹44,95,373/- से 18.57% कम है।

Your tender for the work mentioned above is here by accepted on behalf of the Chairman, Airports Authority of India at the item rates quoted for a sum totaling to Rs. 36,60,760/- (Rupees Thirty Six Lakhs Sixty Thousand Seven Hundred Sixty Only) exclusive of G.S.T. which is 18.57% below the Justified Cost of Rs. 44,95,373/-.

2. वरिष्ठ प्रबंधक (अभि०-वि०), डी.ए.टी.एस. कॉम्प्लेक्स, आईजीआई एयरपोर्ट, नई दिल्ली कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप आपकी ओर से एक विश्वसनीय प्रतिनिधि प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 16.08.2021 तक वरिष्ठ प्रबंधक (अभि०-वि०), डी.ए.टी.एस. कॉम्प्लेक्स, आईजीआई एयरपोर्ट, नई दिल्ली के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करारनामा ₹100 के नोनज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा तथा प्रेपर का खर्च आपके द्वारा उठाया जायेगा।

Contd.....

Senior Manager (Engg-E), AAI, DATS Complex, IGI Airport, New Delhi shall be Engineer in Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf and attend the office of the Senior Manager (Engg-E), AAI, DATS Complex, IGI Airport, New Delhi by dt. **16.08.2021** 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 stamp paper shall be borne by you.

3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के अंदर जमानत राशि **₹3,66,076/-** (रुपये तीन लाख छियासठ हजार छिहत्तर मात्र) जमा करे वरना ठेके के दस्तावेज के अनुसार आपके रनिंग बिल से काट ली जायेगी।

Please deposit balance **₹3,66,076/-** (Rupees Three Lakh Sixty Six Thousand Seventy Six Only) towards security deposit within 10 days from the date of issue of this letter, failing which the same will be deducted from your running bill.

4. आपको निर्देश दिया जाता है आप तुरंत प्रबंधक (अभि०-विद्युत), डी.ए.टी.एस. कॉम्प्लेक्स से मिले वह आपको कार्य स्थल सौंपने की व्यवस्था करेंगे। कृपया ध्यान दें कि इस कार्य के लिए समय अवधि **एक (01) वर्ष** की होगी जो कि **16.08.2021** से गिना जाएगा।

You are also directed to contact the **Manager (Engg-E), AAI, DATS Complex,** immediately to take over the site. Please note that time period for this work shall be **One (01) Year** and shall be reckoned from **16.08.2021**.

5. इस ठेके के सम्बन्ध में आगे का कोई भी पत्राचार वरिष्ठ प्रबंधक (अभि०-वि०), डी.ए.टी.एस. कॉम्प्लेक्स, आईजीआई एयरपोर्ट, नई दिल्ली के पते पर किया जाए।

Any further correspondence with contract should normally be addressed to the **Senior Manager (Engg-E), AAI, DATS Complex, IGI Airport, New Delhi**

6. उपरोक्त कार्य हेतु त्रुटि दायित्व अवधि **छः (06) महीने** जोकि इस कार्य की समाप्ति की दिनांक से गिना जाएगा।

The defect liability period will be **Six (06) Months** after the date of completion of this work.

7. कृपया पावती भेजे।

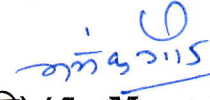
Please acknowledge the receipt.

धन्यवाद / Thanking you

संलग्न - (अ) मात्रा की अनुसूची /

Encl:- (a) Schedule of Quantities

भवदीय / Yours sincerely

 02/08/2021

वरिष्ठ प्रबंधक (अभि० - वि) / Sr. Manager (Engg-E),
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India
डी.ए.टी.स., ई. गां. अ. हवाई अड्डा / DATS Complex, IGI Airport
नई दिल्ली- 110037 / New Delhi-110037
कृते एवं अध्यक्ष भा. वि. प्रा की और से / On behalf of Chairman, A.A.I.

SCHEDULE OF QUANTITY

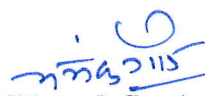
Name of Work: ARMO of 11KV Sub-station, Electrical Installation, DG sets and lifts at ARSR Bijwasan, New Delhi.(2021-22) SH: Annual Upkeep of E&M Installations. (Tender ID: 2021_AAI_80418_1)

S. No.	Description of item	Unit	Qty.	Rate (Ex. GST)	Amount (Ex. GST)
SH : I :					
1.00	Upkeeping of 11 KV Sub-station, 2x250 KVA DG Sets i/c AMF panel and other electrical installations at ARSR Bijwasan on all working days i/c Sunday & holidays including provision of engaging manpower as specified in the Special Conditions of Contract. Note : Contractor has to re-engage all 15 nos. workmen categorized as per the special conditions of contract who are protected by the stay / Status Quo order by Hon'ble high Court of Delhi and subject to outcome of WPC 4564/2019 and WPC 1462/2020.	Months	12	281000.00	3372000.00
SH : II :-					
2.00	Execution of works as per CPWD schedule of rates and specification for amount of Rs. 3,00,000/- as and when required during contract period. <i>Rates for the items under DSR shall be taken as under:</i> <i>Item rate as per DSR-2018 = X</i> <i>Basic rate (on which percentage above or below to be quoted)= Y</i> <i>= X / 1.18 (ex. GST)</i> <i>Example:-</i> <i>if rate of an item as per DSR-2018 = 118.00</i> <i>Basic rate (on which percentage above or below to be quoted) = 118 / 1.18 = 100</i> <i>If contractor is quoting Rs. 2,40,000/- against Rs. 3,00,000 i.e. 20 % below it means Rs. 80.00 (ex GST) shall be paid for that item against Rs. 118.00 (as per DSR-2018)</i>	Job	1.00	140000.00	140000.00
SH-III:					
3.00	Replacement of following Electrical items complete as required at site.				
3.01	3 pin Plug top 6 Amp, 230 V AC	Nos.	10	50.00	500.00
3.02	3 Pin Plug top 16 Amp, 230 V AC	Nos.	10	16.00	160.00
4.00	Replacement of faulty desert cooler pump of ISI marked suitable for 220 volt AC.	Each	2	100.00	200.00
5.00	Replacement of faulty HRC fuse link of following rating, 80 KA breaking capacity 415 V suitable for existing panels :				
5.01	2 Amp. (HF type)	Each	5	50.00	250.00
5.02	4 Amp. (HF type)	Each	5	60.00	300.00
5.03	6 Amp. (HF type)	Each	5	70.00	350.00
5.04	10 Amp. (HF type)	Each	5	80.00	400.00
6.00	Replacement of damaged cooler pads with suitable for standard size desert cooler pads as installed at site.	Set	10	300.00	3000.00

S. No.	Description of item	Unit	Qty.	Rate (Ex. GST)	Amount (Ex. GST)
7.00	Replacement of following faulty digital measuring meters with accuracy operated on 5 Amp. CT secondary :				
7.01	AC voltmeter 3-Phase (Digital), (with built in selector switch) with measuring range 0-500 V, size 96 x 96 mm, accuracy Class-1,	Each	1	500.00	500.00
7.02	AC ammeter 3-Phase (Digital) (with built in selector switch) size 96 x 96 mm, accuracy Class-1.	Each	1	1000.00	1000.00
7.03	Frequency meter 1-Phase (Digital), 4 digit with range 30-99.99 Hz with built in transducer, size 96 x 96 mm, accuracy Class-0.2	Each	1	2000.00	2000.00
8.00	Replacement of Silica gel for breather for 500 KVA Transformer.	Kg.	2	3000.00	6000.00
Sub - Head : IV :					
9.00	Re-painting of L.T. panels, chequered plate, electrical installations etc. with approved quality enamel paint of required colour in one or more coat with spray gun i/c scrapping & cleaning the surface complete as per site requirement and direction of E-I-C.	Sq.mtr	50	100.00	5000.00
10.00	Re-painting of street light poles of height upto 12 mtr. i/c loop in loop out box with 2 coat of approved quality synthetic enamel silver paint i/c scraping, applying primer paint, foundation painting, cleaning & numbering the poles complete etc. as reqd.	Each	150	50.00	7500.00
11.00	Rewinding of following fans as per original characteristics with super enameled copper wire and 'E' class insulation material, repairing the worn out bearing etc. as required i/c dismantling, making arrangment for transportation to workshop and reinstallation of the same at site, making supply connection, providing and fixing of necessary nut & bolts etc. (To be carried out as & when required). (The dismantled material will be taken by the contractor).				
11.01	Exhaust fan	Each	10	200.00	2000.00
11.02	Ceiling fan/kit fan	Each	4	200.00	800.00
11.03	Wall mounted fan	Each	4	200.00	800.00
12.00	Complete servicing of following rating & makes of H.T. oil circuit breaker and connected accessories/switching controls at site by the authorised service centre/reputed agency including replacements of defective parts with departmentally supplied sapare parts and performance testing after servicing & testing and making proper connection of control wiring. Comissioning of the H.T. OCB complete and submission of service reports in triplicate etc as reqd.				
12.01	a) 400 Amp 11 KV OCB Crompton & Greaves make	Job	3	2000.00	6000.00
13.00	Dehydration / centrifuging of transformer oil of 500 KVA kirloskar make and checking its di-electric strength before and after the test inclusive of submission of test report for physical and electrical properties before and after the test as per relevant IS standards as at site up to the satisfaction of EIC.	Job	2	7000.00	14000.00

S. No.	Description of item	Unit	Qty.	Rate (Ex. GST)	Amount (Ex. GST)
14.00	Complete servicing of Air Circuit Breaker of L&T make or equivalent make installed in LT panel of rating 800 Amp. To 1600 Amp. by authorised dealer and submission of service reports in triplicate etc as reqd.	Job	10	7000.00	70000.00
15.00	Calibration of relays installed at ARSR bijwasan by the authorised service centre/reputed agency complete as required and submission of service reports in triplicate etc as reqd.	Job	1	7000.00	7000.00
16.00	Dehydration / centrifuging of Oil Circuit Breaker (400 Amp 11 KV OCB) and checking its di-electric strength before and after the test inclusive of submission of test report for physical and electrical properties before and after the test as per relevant IS standards as at site up to the satisfaction of EIC.	Job	3	7000.00	21000.00
Total =					3660760.00

(Rupees Thirty Six Lakhs Sixty Thousands Seven Hundred Sixty Only)


(Mayank Gaur) 02/08/2024

Sr. Manager (Engg.-E)
AAI, DATS Complex