



सं.सं: भा.वि.प्रा./बिजीएम/इंजि-वि/2022-23/WO-07/471

दिनांक: 21.12.2022

No.: AAI/BGM/ENGG-E/ 2022-23/WO-07/471

Date: 21.12.2022

सेवा में/To,

मैसर्स. अवस्थी इलेक्ट्रिक वर्क्स,
M/s. Awasthi Electric Works,
107/265 Brahma Nagar Kanpur,
Uttar Pradesh-208012
Email ID: aewknp@gmail.com
Mobile No. 9415101606

कार्य का नाम:- बेलगावी हवाई अड्डे पर ग्राउंड लाइटिंग सुविधाओं के लिए 2 x 200 केवीए ऑनलाइन निर्बाध बिजली आपूर्ति (यूपीएस) प्रणाली का प्रावधान। उपशीर्ष: एलटी पैनल की एसआईटीसी, बेलगावी हवाई अड्डे पर एलटी केबल की आपूर्ति और बिछाने तथा संबद्ध कार्य।

Name of work:- Provision of 2 x 200 KVA Online Uninterrupted power supply (UPS) System for Ground Lighting Facilities at Belagavi Airport. SH: SITC of LT panel, supply and laying LT Cables and allied works at Belagavi Airport.

Tender ID:- 2022_AAI_134006_1

संदर्भ: १) आपका ई-निविदा दिनांक 30/11/2022 from 12:00 hrs को खोला गया ई - निविदा (वित्तीय बोली)

Ref: 1) Your E-Tender Envelope-II (Financial Bid) was opened on 30/11/2022 from 12:00 hrs

२) ई-टेंडर लिफाफा - I 25/11/2022 from 11:00 Hrs को खोला गया

2) E-Tender Envelope - I was opened on 25/11/2022 from 11:00 Hrs.

महोदय/ Sir (s),

- ऊपर उल्लिखित कार्य के लिए आपका टेंडर रु. 22,71,490/- (रुपए: बाईस लाख इकहत्तर हजार चार सौ नब्बे मात्र) जीएसटी को छोड़कर, जो की अनुमानित लागत रु. 26,80,802/- (GST को छोड़कर) से 15.27% कम है। भारतीय विमानपत्तन प्राधिकरण की ओर से स्वीकार किया जाता है। जीएसटी लागू होने पर अतिरिक्त भुगतान किया जाएगा।
- 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. 22,71,490/- (Rupees Twenty Two lakhs Seventy One Thousand Four Hundred and Ninety only) excluding GST** which is 15.27% below the estimated cost put to tender of **Rs. 26,80,802/- (excluding GST)**, GST shall be paid extra as applicable.
- 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 10 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।
- 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 **10 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.

Belagavi Airport, Belagavi - 591124 Telephone - 0831- 2562020

बेलगावी हवाई अड्डा, बेलगावी - 591124 टेलीफोन - 0831- 2562020



३. रुपये की बयाना राशि 53,616/- (रुपए तिरेपन हजार छह सौ सोलह मात्र) आपके टेंडर के साथ प्राप्त किया गया है, जोकि सीपीपी पोर्टल में अनुबंध के पुरस्कार के बाद एजेंसी को वापस कर दिया जाएगा। वर्क ऑर्डर पैरा संख्या 8 के अनुसार चालू बिलों में 10% की दर से जमानत राशि रोकी जाएगी और एससीसी-35 के निविदा दस्तावेज पेज नं. 154।
3. The earnest money amount of **Rs. 53,616/-** (Rupees Fifty Three Thousand Six Hundred and Sixteen only) received along with your tender, will be returned to the agency after Award of Contract in CPP Portal. Security Deposit @ 10% will be withheld in running bills as per work order para no. 8 and **SCC-35** at page no. **154** of tender document.
4. काम पूरा होने की अवधि **03 महीना** है जिसकी गणना दिनांक **30/12/2022** अर्थात इस पत्र के जारी होने के **10th** दिन से की जाएगी।
4. Period of completion of the work is **03 Months** which shall be reckoned from **30/12/2022 i.e. 10th day** after issue of this letter.
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.
 का. 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. सुरक्षा जमा @ 10% बिल से काट लिया जाएगा और बारह (12) महीने की गारंटी और दोष देयता अवधि के सफल समापन के बाद ही जारी किया जाएगा।
8. The security deposit @ 10% shall be deducted from the bills and will be released only after successful completion of the guarantee and **defects liability period of Twelve (12) months.**
9. एजेंसी को काम शुरू होने की तारीख से दोष देयता अवधि (डीएलपी) तक ठेकेदार सभी जोखिम (सीएआर) नीति और कामगार मुआवजा नीति (डब्ल्यूसीपी) प्रस्तुत करनी चाहिए।
9. Agency shall submit Contractors All Risk (CAR) Policy and Workmen Compensation Policy (WCP) from date of commencement of work upto Defects Liability Period (DLP).
10. एजेंसी पीईआरटी/बीएआर/गतिविधि/माइल स्टोन चार्ट जमा करेगी जिसमें काम शुरू होने से लेकर पूरा होने तक सभी कार्य गतिविधियों को स्पष्ट रूप से दिखाया जाएगा।
10. Agency shall submit PERT/BAR/Activity/Mile Stone chart clearly showing all work activities from the start of work to completion.
11. इस वर्क ऑर्डर अवार्ड पत्र को भा.वि.प्रा./बिजीएम/इंजि-वि/2022-23/WO-07/ दिनांक: 21/12/2022 नंबर आवंटित किया जाता है, जो इस पुरस्कार पत्र के संबंध में भविष्य के सभी पत्राचार के लिए आपके द्वारा उद्धृत किया जाएगा।
11. This work order award letter is allotted the number AAI/BGM/ENGG-E/2022-23/WO-07/ Dated: 21/12/2022 which shall be quoted by you for all future correspondence in connection with this award letter.

अनुलग्नक: मात्रा की अनुसूची
Encl: Schedule of Quantities

Thanking You

Yours faithfully,

[Signature]
21/12/2022

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

Tender Inviting Authority: Asst. General Manager (Engg-E), AAI, Belagavi Airport

Name of Work: Provision of 2 x 200 KVA Online Uninterrupted power supply (UPS) System for Ground Lighting Facilities at Belagavi Airport. SH: SITC of LT panel, supply and laying LT Cables and allied works at Belagavi Airport.

Contract No: 2022_AAI_134006_1

Name of the Bidder/ Bidding Firm / Company :	AWASTHI ELECTRIC WORKS
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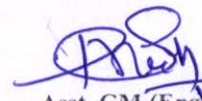
PRICE SCHEDULE

(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 #
Item No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excl GST)	TOTAL AMOUNT Without Taxes in Rs. P (Excl GST)	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	Design, Fabrication, Supply, Installation, Testing & Commissioning of Cubicle type, Indoor, Free standing, compartmentalized electrical panel extendable on both sides completely fabricated out of 2mm thick CRCA sheet steel with hinged lockable doors, 3 mm thick for gland plates, dust tight and vermin proof, powder coated of approved shade, bus chamber, rear side cable alley, interconnection, having 500A 4P Aluminium bus bars, DMC / SMC bus bar supports, switchgears with handles and accessories mounted with internal wiring, with bottom base channel of MS section not less than 100mm X 50 mm X 5 mm, entire panel shall have a common copper earth bar of size 25mm X 5 mm at the rear with 2 Nos. earth studs, metering instruments, etc. complete in all aspects, suitable for operation on 433 V, 3 phase, 50 HZ, AC supply with minimum enclosure protection class IP 42 as reqd. comprising the following:-					
1.01	a. 400 A, 50 KA, Four Pole MCCB with inbuilt O/L and S/C fault Protection with microprocessor based release and provided with three nos. Cast resin of suitable rating CTs with digital Multifunction Meter, ON/OFF/TRIP LED indication lamp along with control MCBs as per Standard practice etc. as required. - 2 sets.					
1.02	b. 400A, 50 KA, 4P MCCB switch disconnecter Bus coupler with ON, OFF indication lamps - 1 set with suitable 3 Lock 2 Key interlock between incomers and bus coupler.- 1 set					
1.03	c. 400 A, 36 KA, Four Pole MCCB with inbuilt O/L and S/C fault Protection with microprocessor based release and provided with ON/OFF/TRIP LED indication lamp along with control MCBs as per Standard practice etc. as required. - 2 sets (for UPS Input).					

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Item No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excl GST)	TOTAL AMOUNT Without Taxes in Rs. P (Excl GST)	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1.04	d. 400 A, 36 KA, Four Pole MCCB with inbuilt O/L and S/C fault Protection with microprocessor based release and provided with ON/OFF/TRIP LED indication lamp along with control MCBs as per Standard practice etc. as required. - 4 sets (for Outgoing)					
1.05	with all necessary accessories i/c. supply and fixing of ISMC channel over trench for panel installation etc. complete as required.	1.000	Job	1045000.00	1045000.00	INR Ten Lakh Forty Five Thousand Only
2	Supply, Installation, Testing & Commissioning of 400A, 36KA, 4P MCCB with inbuilt Microprocessor based releases with O/L & S/C protection, with extended operating handle, RYB phase indicating lamps controlled by MCBs, ON & OFF indication lamps housed in a suitable wall mounting type sheet steel enclosure made of 14 SWG CRCA sheet with powder coated, suitable space to accommodate 3.5C x 400 Sq.mm Aluminium Cable end terminations and suitable to receive 3.5 C x 400 Sq.mm Cable by providing spreaders/busbars with sufficient clearance at either side of MCCB (i.e., bottom & Top) and with gland plates etc., complete as required.	2.000	Job	75000.00	150000.00	INR One Lakh Fifty Thousand Only
3	Supply of 1.1KV grade 3.5C 400 Sq.mm. armoured aluminium conductor XLPE insulated and PVC sheathed cable conforming to IS - 7098 (Part - I) 1988 respectively with upto date amendments.	240.000	m	1690.00	405600.00	INR Four Lakh Five Thousand Six Hundred Only
4	Supply of 1.1KV grade 1C 95 Sq.mm. flexible copper conductor XLPE insulated and PVC sheathed cable conforming to IS - 7098 (Part - I) 1988 respectively with upto date amendments.	360.000	m	1125.00	405000.00	INR Four Lakh Five Thousand Only
5	Laying of one number XLPE insulated and PVC sheathed armoured power cable of 1.1 KV grade of size exceeding 185 sq.mm upto 400 sq.mm. in the existing masonry open duct as required.	230.000	m	120.00	27600.00	INR Twenty Seven Thousand Six Hundred Only
6	Laying and fixing of one Number XLPE insulated and PVC Sheathed power cable of 1.1 KV grade of size exceeding 185 sq.mm upto 400 sq.mm on wall surface as required.	10.000	m	175.00	1750.00	INR One Thousand Seven Hundred & Fifty Only
7	Laying of one number XLPE insulated and PVC sheathed flexible power cable of 1.1 KV grade of size above 35 sq.mm and upto 95 sq.mm. in the existing masonry open duct as required.	264.000	m	80.00	21120.00	INR Twenty One Thousand One Hundred & Twenty Only
8	Laying and fixing of one Number XLPE insulated and PVC Sheathed power cable of 1.1 KV grade of size exceeding 35 sq.mm upto 95 sq.mm on wall surface as required.	96.000	m	135.00	12960.00	INR Twelve Thousand Nine Hundred & Sixty Only
9	Supplying and making straight through joint with heat shrinkable kit including ferrules and other jointing materials for 3.5C 400 Sqmm, XLPE insulated and PVC sheathed aluminium conductor cable of 1.1 KV grade as required.	2.000	Nos.	6200.00	12400.00	INR Twelve Thousand Four Hundred Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Item No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P (Excl GST)	TOTAL AMOUNT Without Taxes in Rs. P (Excl GST)	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
10	Supplying and making end termination with brass compression gland and aluminium lugs for 3.5C 400 Sq. mm. size of PVC/XLPE insulated and PVC sheathed armoured aluminium conductor cable of 1.1 KV grade as required.	10.000	Nos.	1250.00	12500.00	INR Twelve Thousand Five Hundred Only
11	Supplying and making end termination with Copper lugs for 1 C 95 Sq. mm. size of PVC/XLPE insulated and PVC sheathed flexible Copper conductor cable of 1.1 KV grade as required.	64.000	Nos.	295.00	18880.00	INR Eighteen Thousand Eight Hundred & Eighty Only
12	Earthing with copper earth plate 600 mm X 600 mm X 3 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	4.000	Nos.	14000.00	56000.00	INR Fifty Six Thousand Only
13	Earthing with GI earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt as required.	2.000	Nos.	7000.00	14000.00	INR Fourteen Thousand Only
14	Providing and fixing 25 mm X 5 mm copper strip in 40 mm dia G.I. pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and re-filling etc. as required.	24.000	m	1450.00	34800.00	INR Thirty Four Thousand Eight Hundred Only
15	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	30.000	m	1150.00	34500.00	INR Thirty Four Thousand Five Hundred Only
16	Providing and fixing 25 mm X 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	24.000	m	620.00	14880.00	INR Fourteen Thousand Eight Hundred & Eighty Only
17	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required	30.000	m	150.00	4500.00	INR Four Thousand Five Hundred Only
Total in Figures					2271490.00	INR Twenty Two Lakh Seventy One Thousand Four Hundred & Ninety Only
Quoted Rate in Words		INR Twenty Two Lakh Seventy One Thousand Four Hundred & Ninety Only				


 Asst. GM (Engg.)
 AAI, Belagavi Airport