



संदर्भ सं: भा.वि.प्रा./बिजीएम/इंजि-वि/एफटीओ/पीसी/2021-22/01/324

दिनांक: 16.02.2022

No.: AAI/BGM/ENGG-E/FTO/PC/2021-22/01/

Date: 16.02.2022

सेवा में/To,

मैमर्स. दोशी इलेक्ट्रिक इंजीनियरिंग कंपनी

M/s. Doshi Electric Engineering Co.

Old Jail Road, Opp. R.M.C.

Bal Mandir, Rajkot-360001.

Email id- doshielect@gmail.com

Mob No.- 09426264253

कार्य का नाम:- बेळगावि हवाई अड्डे पर प्रस्तावित एफटीओ से रनवे को जोड़ने वाले 10.5 मीटर चौड़े लिंक टैक्सी ट्रैक का निर्माण। एसएच- पावर हाउस से नजदीकी एफटीओ फीडर पिलर तक बिजली आपूर्ति केबल का प्रावधान।

Name of work:- Construction of 10.5 m wide link taxi track connecting runway to the proposed FTO at Belagavi Airport. SH- Provision of Power supply cable from power house to the nearest FTO feeder pillar.

Tender ID:- 2021_AAI_100022_1)

संदर्भ: १) आपका ई-निविदा दिनांक 24/01/2022 from 11:00 am को खोला गया ई - निविदा (वित्तीय बोली)

Ref: 1) Your E-Tender Envelope-II (Financial Bid) opened on 24/01/2022 from 11:00 am

२) ई-टेंडर लिफाफा - I 10/01/2022 at 11:00 hrs को खोला गया

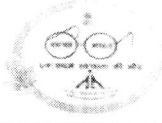
2) E-Tender Envelope - I opened on 10/01/2022 at 11:00 hrs.

महोदय/ Sir (s),

- ऊपर उल्लिखित कार्य के लिए आपका टेंडर रु. **31,55,922/-** (रुपए: इकतीस लाख पचपन हजार नौसौ बाईस मात्र) जीएसटी को छोड़कर, जो की अनुमानित लागत रु. **47,13,938/-** (GST को छोड़कर) से **33.05%** 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।
- 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. 31,55,922/- (Rupees: Thirty one lakh fifty five thousand nine hundred and twenty two only) excluding GST** which is **33.05% below** the estimated cost put to tender of **Rs. 47,13,938/-(excluding GST)**. GST shall be paid extra on submission of documentary proof towards payment of GST.
- महायक महाप्रबंधक (इंजीनियरिंग-ई), एएआई, बेळगावि 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, बेळगावि हवाई अड्डा, बेळगावि 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।

Belagavi Airport, Belagavi - 591124 Telephone - 0831- 2562020

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



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.
3. कृपया रु. 3,15,592/- (रुपए: तीन लाख पन्द्रह हजार पाँच सौ बानबे मात्र) जमा करें सुरक्षा जमा राशि की ओर फेल होने की दिशा में। जो क्लॉज नं 35 के अनुसार घटाया जाएगा। अनुबंध की विशेष शर्तों (SCC) के पृष्ठ नं.157 में से निविदा दस्तावेज।
3. Kindly deposit **Rs. 3,15,592/- (Rupees Three lakh fifteen thousand five hundred & ninety two only)** towards security deposit failing. which the same will be deducted as per Clause no. 35 of Special Conditions of Contract (SCC) on page no. 157 of the tender document.
4. काम पूरा होने की अवधि 03 महीने है जिसकी गणना दिनांक 16/02/2022.
4. Period of completion of the work is **03 Months** which shall be reckoned from **16/02/2022**.
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.
 - 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. सुरक्षा जमा @ 10% बिल से काट लिया जाएगा और बाराहा (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 bill and will be released only after successful completion of the guarantee and **defects liability period of Twelve (12) months.**
9. इस वर्क ऑर्डर अवार्ड पत्र को भा.वि.प्रा./बिजीएम/इंजि-वि/एफटीओ/पीसी/2021-22/01/324/ दिनांक: 16.02.2022 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)/FTO/PC/2021-22/01/324/ Dated: 16.02.2022 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,

16/02/2022

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

Schedule Of Quantities

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Tender Inviting Authority: Assistant General Manager (Engg-E), AAI, Belagavi Airport. Contact No.- 9513303290 / 8217365822

Name of Work: Construction of 10.5 m wide link taxi track connecting runway to the proposed FTO at Belagavi Airport. SH- Provision of Power supply cable from power house to the nearest FTO feeder pillar.

Contract No: 2021_AAI_100022_1

Name of the Bidder/ Bidding Firm / Company :	DOSHI ELECTRIC ENGG. CO., RAJKOT					
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 #
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	13	53	55
1	OUTDOOR FEEDER PILLAR-LT Panel: Supply of LT Panel, cubicle type, made out of 14 SWG CRCA sheet steel, totally enclosed, IP-64, protection free standing, Pedestal Mounted, dust and vermin proof, Outdoor compartmentalized, powder coated painting suitable for operation on 3 Phase and neutral, 415V, 50 Hz AC supply system interconnections with suitable size of copper leads/solid aluminium strips. (Panel shall conform to IS 8623 / IEC 60439 & of Form-3b construction). INCOMER: Duty & Stand-by __2__ Nos. MCCB, __200__ Amps, 4 Pole, 35 kA with adjustable setting, thermal magnetic release with O/C & S/C protection as per specification and with following accessories. Busbars 4P aluminum bus bars of suitable capacity with heat shrinkable coloured sleeves i/c SMC bus bars supports at required intervals complete for cross section, size supports & their spacing etc. for withstanding fault level of 35 KA for 1 sec. Instruments & accessories 1 No. 96 mm x 96 mm digital type Voltmeter suitable range for 3phase,4 wire operation with LED display and selector switch backup by 3 nos of 2Amp MCB . 1 No.96 mm x 96 mm digital type Ammeter for 3 phase 4 wire operation with LED display and selector switch and CT's, 3 Nos of LED type phase indicating lamps (RYB) with controlled by 2Amp MCB. 1 Set Rotary operating mechanism and terminal extension spreaders with door interlock for all the MCCB's. SPD's of type 2 class C					
1.01	Change over Switch with Interlock 250 A, 4P 35kA MCCB with out release - 1 Nos. 1 No - Multifunction Meter with accuracy class 0.5 LED display of I ,V, Hz, Active, Reactive , Apparent Power & Energy, Power factor, %THD , Maximum demand load, (complying with IEC61557-12) with RS 485 & Ethernet port and protection MCB and required accessories to complete the system Outgoing 2 Nos. MCCB, __100__ Amps, 4 Pole, 35 kA with adjustable setting, thermal magnetic release with O/C & S/C protection as per specification and with following accessories. 2 Nos. Isolator 4P, 40A 4 Nos. 16 A 2 pole 'C' type MCB (10KA) 1 Nos. 63 A 4 pole 'C' type MCB (10KA)	1	Each	300000.00	300000.00	INR Three Lakh Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
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1	2	4	5	13	53	55
2	Supplying of following sizes aluminium conductor armoured XLPE insulated, PVC sheathed power cable for working voltage upto & i/c 1.1 KV. as per IS : 7098 (Part-I), 1988 with latest amendments. a) 3.5 C x 120 sq.mm	2811	Mtr	550.00	1546050.00	INR Fifteen Lakh Forty Six Thousand & Fifty Only
3	Supplying and laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II complete with fitting and cutting, jointing etc.direct in ground (75 cm below ground level) including excavation and refilling the trench but excluding sand cushioning and protective covering etc., complete as required. a) 75 mm dia (OD-75 mm & ID-63 mm nominal)-	2462	Mtr	200.00	492400.00	INR Four Lakh Ninety Two Thousand Four Hundred Only
4	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade & 5 KV grade of following size in the existing RCC/HUME/STONE WARE/METAL/DWC-HDPE pipe as required. a) Above 95 sq. mm and upto 185 sq. mm	2462	Mtr	50.00	123100.00	INR One Lakh Twenty Three Thousand One Hundred Only
5	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing masonry open duct as required. a) Above 95 sq. mm and upto 185 sq. mm	219.2	Mtr	60.00	13152.00	INR Thirteen Thousand One Hundred & Fifty Two Only
6	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required. 3½ X 120 sq. mm (45mm)	4	Each	500.00	2000.00	INR Two Thousand Only
7	Supplying and making cable route marker with cement concrete 1:2:4 (1 cement : 2 coarse sand : 4 graded stone aggregate 20 mm nominal size) of size 60 cm X 60 cm at the bottom and 50 cm X 50 cm at the top with a thickness of 10cm including inscription duly engraved as required.	65	Each	300.00	19500.00	INR Nineteen Thousand Five Hundred Only
8	Providing and laying in position cement concrete 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40 mm nominal size) feeder pillar base pedestals, including form work, excavation and refilling etc. as required.	1	Job	5000.00	5000.00	INR Five Thousand Only
9	Constructing brick masonry manhole in cement mortar 1:4 (1 cement: 4 coarse sand) with R.C.C. top slab with 1:1.5:3 mix (1 cement : 1.5 coarse sand (zone- III) : 3 graded stone aggregate 20 mm nominal size), foundation concrete 1:4:8 mix (1 cement : 4 coarse sand (zone- III) : 8 graded stone aggregate 40 mm nominal size), inside plastering 12 mm thick with cement mortar 1:3 (1 cement : 3 coarse sand) finished with floating coat of neat cement and making channels in cement concrete 1:2:4 (1 cement : 2 coarse sand : 4graded stone aggregate 20 mm nominal size) finished with a floating coat of neat cement complete as per standard design : Inside size 120x90 cm and 90 cm deep including C.I. cover with frame (medium duty) 500 mm internal diameter, total weight of cover and frame to be not less than 116 kg (weight of cover 58 kg and weight of frame 58 kg) : With common burnt clay F.P.S. (non modular) bricks of class designation 7.5	8	Each	30000.00	240000.00	INR Two Lakh Forty Thousand Only
10	EARTHING:					
10.01	Earthing with G.I. 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	Each	7000.00	14000.00	INR Fourteen Thousand Only
10.02	Providing and laying of 6 SWG GI wire inside the excavated cable trench/humepipe for loop earthing etc complete as required.	2811	Mtr	20.00	56220.00	INR Fifty Six Thousand Two Hundred & Twenty Only
10.03	Providing and fixing 25mm X 5mm G.I. Strip in 40mm dia G.I. pipe, 0.50 meter below ground from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc., as required (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm)	35	Mtr	700.00	24500.00	INR Twenty Four Thousand Five Hundred Only

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
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	13	53	55
10.04	Providing and laying of 110 mm outer dia, PE80, PN6 rating HDPE pipe IS:4984, IS:14333 by Horizontal Directional Drilling including jointing/welding of HDPE pipes across the runway/taxiway and Roads by trenchless directional drilling (HDD) method by deploying HDD machines, mud mixing system, Earth movers etc. complete as required.	160	Mtr	2000.00	320000.00	INR Three Lakh Twenty Thousand Only
Total in Figures					3155922.00	INR Thirty One Lakh Fifty Five Thousand Nine Hundred & Twenty Two Only
Quoted Rate in Words		INR Thirty One Lakh Fifty Five Thousand Nine Hundred & Twenty Two Only				


 AGM (Engineering)
 AAI, Belagavi Airport

Signature Not Verified

Digitally signed by SUDHAKARA NAIK
 Date: 2022.02.24 17:41:01 IST
 Location: eProcurement System for Central PSUs

