



सं:भा.वि.प्रा./प.क्षे./एन.ए.सी./मुंबई/सहा.म.प्र.(अभि.-वि.)/सीडब्लू-01/2023-24/03

दि:27.02.2024

स्पीड पोस्ट

सेवा मे,
मेसर्स रमेश इलेक्ट्रिकल अँड मेकनिकल वर्क्स,
अध्यारु इंडस्ट्रियल इस्टेट, स्टोर नं3-.,
प्रथम तल, सन मिल कम्पाउण्ड,
लोअर परेल, मुंबई.400013

To,
M/s. Ramesh Electrical & Mechanical works,
Adhyaru Industrial Est., Store No. 3,
1st Floor, Sun Mill Compound,
Lower Parel, Mumbai -400013.

ई / मेल-e-mail :ramesh.shingan@remwo.in; operations@remwo.in;

विषय : न्यू एयरपोर्ट कॉलोनी, मुंबई में मौजूदा 03 नंबर आरसीसी नाबदान और 01 नंबर आरसीसी ओवरहेड टैंक का संरचनात्मक पुनर्वास।

उप-शीर्ष:- विद्युत कार्य

Subject : Structural Rehabilitation of existing 03 nos. of R.C.C. Sumps and 01 No. R.C.C. Overhead tank at New Airport Colony, Mumbai.

Sub-Head:- Electrical Works

संदर्भ : 1) निविदा आई.डी. संख्या - 2023_AAI_174670_1

2) आपकी ई-निविदा दिनांक - 09.12.2023

महोदय/ Sir,

1. ऊपर उल्लेखित कार्य हेतु आपकी ई-निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से, आपके द्वारा उद्धृत मद दरों पर कुल राशि रु.33,01,390.00 (रुपये तैंतीस लाख एक हजार तीन सौ नब्बे मात्र) (जी.एस.टी.रहित) के लिए, जो कि ई-निविदा की अनुमानित लागत राशि रु.31,62,327.00 (जी.एस.टी.रहित) से 4.40 % ऊपर है, स्वीकृत की जाती है।

Your e-tender for the work mentioned above is hereby accepted on behalf of Chairman, Airports Authority of India, at the item rates quoted by you totaling to Rs. 33,01,390.00 (Rupees Thirty Three Lakh One Thousand Three Hundred Ninety Only) (excluding GST), which is 4.40% above the estimated cost put to E-tender of Rs. 31,62,327.00 (excluding GST).

2. सहा. महाप्रबंधक (अभि.-वि.), भाविप्रा, क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप करारनामे पर हस्ताक्षर करने एवं करारनामे को पूरा करने के लिए दिनांक- 13.03.2024 तक सहा. महाप्रबंधक (अभि.-वि.), भाविप्रा, क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई के कार्यालय में उपस्थित हो। ठेके का करारनामा रु.100/- (रुपये सौ मात्र) के नोन ज्युडिशियल स्टैम्प पेपर पर निष्पादित किया जाएगा, तथा स्टैम्प पेपर का खर्च आपके द्वारा वहन किया जाएगा।

Asst. Gen. Manager (E-E), AAI, RHQ-WR, Mumbai shall be the Engineer-In-Charge of the work. You are requested to attend the office of Asst. Gen. Manager (E-E), AAI, RHQ-WR, Mumbai by 13.03.2024 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 stamp paper shall be borne by you.

3. कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर जमानत राशि रु.3,30,139.00 (रुपये तीन लाख तीस हजार एकसौ उनतालीस मात्र) जमा करवायें, अन्यथा ठेके के दस्तावेज पृष्ठ 16 पर दी गई धारा 1(a) की शर्त के अनुसार इसे आप के चालू बिलों में से काट लिया जायेगा।

Please deposit Rs.3,30,139.00 (Rupees Three Lakh Thirty Thousand One Hundred Thirty Nine Only) towards Security Deposit within 10 days from the date of issue of this letter,



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई

RHQ-WR, MUMBAI

failing which, the same will be deducted as per condition of Clause 1 (a) on page 16 of the Contract Document.

4. आपसे निवेदन है कि आप केंद्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 के केंद्रीय नियम अनुबंध श्रम नियम (नियमन तथा उन्मूलन) एवं केंद्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के प्रावधानों 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) Central rules 1971 and minimum wages act and rules thereof Central and State Governments.

5. आपको निर्देश दिया जाता है कि आप तुरंत सहा.प्रबंधक (अभि.-वि.), भा.वि.प्रा.,क्षेत्रीय मुख्यालय, पश्चिमी क्षेत्र, मुंबई से मिलें, जो आपको साइट सौंपने की व्यवस्था करेंगे।

You are also directed to contact Asst. Manager (E-E), AAI, RHQ-WR, Mumbai immediately who will arrange to hand over the site to you.

6. कृपया नोट कर ले कि काम करने का अनुमत समय 10 (दस) माह रहेगा और वह दिनांक 01.03.2024 से माना जायेगा।

Please note that the time allowed for carrying out the work shall be 10 (ten) months and same shall be reckoned from 01.03.2024.

7. इस ठेके के संबंध में आगे कोई भी पत्राचार सामान्यतः प्रभारी अभियंता के पते किया जाएगा।

Any further correspondence in connection with the contract should normally be addressed to the Engineer-In-Charge.

8. कृपया स्वीकृति की पावती दें और निशानी के रूप में इस पत्र के साथ संलग्न प्रतिलिपि पर हस्तक्षर कर अधोहस्तक्षरी को वापस करें।

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

9. यदि अंग्रेजी और हिंदी के बीच कोई विसंगति है तो अंग्रेजी में निकाले गए अर्थ को प्राथमिकता दी जाएगी।

If there is any discrepancy between English and Hindi version, then meaning derived in English will be given precedence.

धन्यवाद,

भवदीय

(रविन्द्र दी. नांदुरकर)

(Ravindra D. Nandurkar)

सहा. महाप्रबंधक (अभि.-वि.)

Asst. Gen. Manager (Engg.-Elect.)

भाविप्रा अध्यक्ष की ओर से,

On behalf of Chairman, AAI

संलग्नक -

1. मात्रा की अनुसूची / Schedule of Quantity - 01(एक)पृष्ठ / Page



प्रतिलिपि:-

1. मुख्य आयकर आयुक्त (टी डी एस), 10 वी मंझील, श्रीमति के जी मित्तल आयुर्वेदिक प्रचार संस्था बिल्डिंग, चर्नी रोड (पश्चिम), मुंबई - 400 002.
2. श्रमआयुक्त (बाह्य), श्रम रक्षा भवन, शिवश्रुष्टि रोड, पूर्वी द्रुतगति महामार्ग, सायन, मुंबई - 400 022.
3. आयुक्तालय, बिक्री कर, माझगाव, मुंबई 400 010.
4. जी एस टी, मुंबई आयुक्तालय, नया केंद्रीय आबकारी भवन, 115, महर्षि कर्वे रोड, चर्चगेट, मुंबई-400 020.
5. क्षेत्रीय भविष्य निर्वाह निधि आयुक्त, 341, भविष्य निधिभवन, पश्चिमी द्रुतगति महामार्ग, बांद्रा(पूर्व), मुंबई - 400 051.

र. क्षी. नांदुल

सहा. महाप्रबंधक (अभि.-वि.)
Asst. Gen. Manager (Engg.-Elect.)

1910551/2024/O/o GM(ENGG)-WR

Item Rate BoQ

Tender Inviting Authority: Asstt.G.M.(E-E)

Name of Work: Structural rehabilitation of existing 03 nos. of R.C.C. Sumps and 01 No. of R.C.C. Overhead tank at New Airport Colony, Mumbai.
Sub-Head: -Electrical works.

Contract No: 2023_AAI_174670_1

Name of the Bidder/ Bidding Firm / Company :		M/s. Ramesh Electrical and Mechanical Works				
PRICE SCHEDULE (This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevant 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 Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	MOTOR CONTROL PANEL (E-LINE & A-LINE) (15HP (11KW) Submersible Pump Set					
1.01	Design, Supply, Installation, Testing and Commissioning of Floor Mounted Motor Control Starter Panel of suitable size with mounting frame 50mm x 50mm x 5 mm thick MS Angle and 0.5 m long legs of same size, for 04 nos. 15 HP (11KW) Submersible Pump sets operating on 415 V, 50 Hz AC power supply, cubicle indoor type, made out of 14 SWG CRCA sheet steel, totally enclosed, dust and vermin proof, IP 54, powder coated in approved shade, removeable 3mm thick gland plate for bottom cable entry (incoming and outgoing) and to be mounted on CC base foundation of suitable size, panel shall also have common Al strip of 25 mm x 5 mm size at the rear with two numbers of earth studs and including the following switch gears and pump protection relays, wiring complete as required. INCOMER :- (a) Four Pole MCCB 250 A, Microprocessor release (Ics=50 KA upto 433 V)- 2 Nos. with 4 X 300 Amp copper busbar (R,Y,B,N) (b) Manual Changeover Switch, 250 A-1 No. (c) Digital Multifunction Meter -2 Nos. with set of 250/5 A of CTs. (d) Phase indication LED lamps with suitable SPMCB - 3 Nos OUTGOING :- 1. Suitable capacity of Star/Delta Starter Contactor & relay for 15 HP submersible pump set, along with dry run protection, single phase preventor, over load protection, under & over voltage protection, manual ON/OFF push button, Motor ON/OFF LED type indication (01 Set)-4 No. with following accessories: (a) TP MPCB, 100 A, Thermal magnetic release (Ics=36 KA upto 433 V)-4 Nos. (b) Motor Selection Switch - 02 Nos. (for sumercible pump selection purpose) (d) Power supply LED indication lamp (R,Y,B) with control MCBs 2. TPN MCCB, 100 Amp, Thermal magnetic release (Ics=36 KA upto 433 V)- 1 No. (Spare) with following accessories: (a) Power supply LED indication lamp (R,Y,B) with control MCBs	2	Job	278000.00	556000.00	INR Five Lakh Fifty Six Thousand Only
2	MOTOR CONTROL PANEL (O-LINE) (15 HP (11KW) Submersible Pump Set)					

NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
2.01	Design, Supply, Installation, Testing and Commissioning of Wall mounted Motor Control Stater Panel for 02 nos. 15 HP (11KW) Submersible Pump sets operating on 415 V, 50 Hz AC power cubicle indoor type, made out of 14 SWG CRCA sheet steel, totally enclosed, dust and vermin proof, IP 54, powder coated in approved shade, removeable 3mm thick for gland plate for bottom cable entry (incoming and outgoing), panel shall also have common AI strip of 25 mm x 5 mm size at the rear with two numbers of earth studs and including the following switch gears and pump protection relays, wiring complete as required. INCOMER :- (a) Four Pole MCCB 100 A, Thermal magnetic release (Ics=36 KA upto 433 V) - 2 No., with 4 X 150 Amp copper busbar (R,Y,B,N) (b) Manual Changeover Switch, 100 A-1 No. (c) Digital Multifunction Meter -2 Nos. with set of 100/5A of CTs. (d) Phase indication LED lamps with suitable SPMCB - 3 Nos OUTGOING :- 1. Suitable capacity of Star/Delta Starter Contactor & relay for 15 HP submersible pump set, along with dry run protection, single phase preventor, over load protection, under & over voltage protection, manual ON/OFF push button, Motor ON/OFF LED type indication (01 Set)-2 No. with following accessories: (b) TP MPCB, 63 Amps, Thermal magnetic release (Ics=36 KA upto 433 V)-2 Nos. (c) Motor Selection Switch - 01 Nos. (for sumerible pump selection purpose) 2. TPN MCCB, 63 Amp, Thermal magnetic release (Ics=36 KA upto 433 V)- 1 No. (Spare) with following accessories: (a) Power supply LED indication lamp (R,Y,B) with control MCBs	1	Job	256000.00	256000.00	INR Two Lakh Fifty Six Thousand Only
3	Supply, Installation, Testing and Commissioning of 3 phase 15 HP horizontal Submersible Fresh water pumpset, suitable for operation on 415V, 50 Hz power supply. The pump shall have Stainless Steel Shaft, Cast Iron Body & Impeller with water delivery capacity range from 1080 to 1980 LPM (approx.) for 24 mtr to 30 mtr head, IP 68 rating etc as specified in Technical Specifications complete as required.	10	Job	120450.00	1204500.00	INR Twelve Lakh Four Thousand Five Hundred Only
4	Supply of following size of 1.1 KV grade,XLPE insulated PVC sheathed armoured Aluminium conductor cable confirming to IS 7098 part -II amended upto date. 3.5 x 150 Sq.mm	70	Mtr	893.00	62510.00	INR Sixty Two Thousand Five Hundred & Ten Only
5	Supply of following size of 1.1 KV grade,XLPE insulated PVC sheathed armoured Aluminium conductor cable confirming to IS 7098 part -II amended upto date. 3.5 x 50 Sq.mm	370	Mtr	381.00	140970.00	INR One Lakh Forty Thousand Nine Hundred & Seventy Only
6	Supply of 1100 V voltage grade, PVC insulated and PVC sheathed Industrial 3 core flat Submersible cable with bare bunched copper conductor cable confirming to IS :594/1990 . 3 x 10sq.mm	240	Mtr	476.00	114240.00	INR One Lakh Fourteen Thousand Two Hundred & Forty Only

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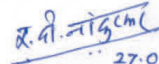
NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
7	Laying and fixing of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size on wall surface as required. - Upto 35 sq. mm (clamped with 1mm thick saddle)	220	Mtr	200.00	44000.00	INR Forty Four Thousand Only
8	Supply of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. conforming to IS 14930, Part II .					
8.01	63 mm dia (OD-63 mm & ID-51 mm nominal)	350	Mtr	241.00	84350.00	INR Eighty Four thousand Three Hundred & Fifty Only
8.02	90 mm dia (OD-90 mm & ID-76 mm nominal)	60	Mtr	357.00	21420.00	INR Twenty One thousand Four hundred & Twenty Only
9	Laying of following size DWC HDPE pipe ISI marked along with all accessories like socket, bend, couplers etc. 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.					
9.01	63 mm dia (OD-63 mm & ID-51 mm nominal)	350	Mtr	200.00	70000.00	INR Seventy Thousand Only
9.02	90 mm dia (OD-90 mm & ID-76 mm nominal)	60	Mtr	175.00	10500.00	INR Ten Thousand Five Hundred Only
10	Laying of one number PVC insulated and PVC sheathed/XLPE power cable of 1.1 KV grade of following size in the existing RCC/HUME/Metal/HDPE/PVC pipe as required.					
10.01	Above 35 sq. mm and upto 95 sq. mm	350	Mtr	250.00	87500.00	INR Eighty seven thousand Five Hundred Only
10.02	Above 95 sq. mm and upto 185 sq. mm	60	Mtr	350.00	21000.00	INR Twenty One Thousand Only
11	Supply 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 1.1KV grade as required.					
11.01	3½ X 50 sq. mm	4	Each	700.00	2800.00	INR Two Thousand Eight Hundred Only
11.02	3½ X 150 sq. mm	2	Each	800.00	1600.00	INR One Thousand Six Hundred Only
12	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.	3	Each	18000.00	54000.00	INR Fifty Four Thousand Only
13	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing along with existing surface/ recessed conduit/ submain wiring/ cable as required.	500	Mtr	30.00	15000.00	INR Fifteen Thousand Only
14	Providing & Fixing of 100 mm dia . Heavy duty " C " class GI pipe for connection of Submersible pumpset (15 HP) from pumpset to delivery line in pump room along with long bend, coupler, Tee, pipe supports, welding, cutting , making threading complete as required.	80	Mtr	2950.00	236000.00	INR Two Lakh Thirty Six Thousand Only

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
15	Providing & Fixing of 65 mm dia . Heavy duty " C " class GI pipe for connection of Submersible pumpset (15HP) from pumpset to delivery line in pump room along with long bend, coupler, Tee, pipe supports, welding, cutting , making threading complete as required.	20	Mtr	2450.00	49000.00	INR Forty Nine Thousand Only
16	Supply, Installation, Testing & Commissioning of 100 mm dia. butterfly valve made of cast iron body conforming to IS 13095, PN 16 complete with flange, rubber gasket, GI bolts, nuts washers etc complete as required.	8	Each	6500.00	52000.00	INR Fifty Two Thousand Only
17	Supply, Installation, Testing & Commissioning of 65 mm dia. butterfly valve made of cast iron body conforming to IS 13095, PN 16 complete with flange, rubber gasket, GI bolts, nuts washers etc complete as required.	2	Each	4500.00	9000.00	INR Nine Thousand Only
18	Supply, Installation, Testing & Commissioning of 100 mm dia. Gun Metal/Bronze Vertical Lift type Non-Return valve (NRV) complete as required.	8	Each	18200.00	145600.00	INR One Lakh Forty Five Thousand Six Hundred Only
19	Supply, Installation, Testing & Commissioning of 65 mm dia. Gun Metal/Bronze Vertical Lift type Non-Return valve (NRV) complete as required.	2	Each	14200.00	28400.00	INR Twenty Eight Thousand Four Hundred Only
20	Design, Supply, Installation, Testing and Commissioning of Floor Mounted Junction Box of size suitable size with mounting frame. 50mm x 50mm x 5 mm thick MS Angle and 0.5 m long legs of same size, for one no. incoming of cable size 3.5 x 240 sqmm and three nos. outgoing of cable size 3.5 x 150 sqmm having 4 X 300 Amp aluminium busbar (R,Y,B,N), cubicle outdoor type, made out of 14 SWG CRCA sheet steel, totally enclosed, dust and vermin proof, IP 65, powder coated in approved shade, removeable 3 mm thick gland plate for bottom cable entry (incoming and outgoing) and to be mounted on CC base foundation of suitable size, panel shall also have common AI strip of 25 mm x 5 mm size at the rear with two numbers of earth studs complete as required.	2	Job	2500.00	5000.00	INR Five Thousand Only
21	Dismantling and shifting of existing split casing pump sets at E Line Pump Room (40 HP each), E Line Pump Room (10 HP each) & A line Pump Room (40 HP Each.) with motor, Valves, pipes etc. to AAI store and closing of existing pipe with flange, etc. complete as required.	3	Job	5000.00	15000.00	INR Fifteen Thousand Only

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NUMBER #	TEXT #	NUMBER #	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
22	Dismantling of existing motor control panel of existing old 40HP & 10 HP pump sets including disconnection of LT cable, termination from LT panel and remained all unused cable from E line pump room and shifting to power house of New Airport colony (approx. 400 mtr from pump room as per direction E.I.C. complete as required.	3	Job	5000.00	15000.00	INR Fifteen Thousand Only
Total in Figures					3301390.00	INR Thirty Three Lakh One Thousand Three Hundred & Ninety Only
Quoted Rate in Words		INR Thirty Three Lakh One Thousand Three Hundred & Ninety Only				


 27.02.2024
 राविन्द्र नांदुरकर
 RAVINDRA NANDURKAR
 सहा. महाप्रबंधक (अ.वि.)
 ASST. GENERAL MANAGER (ENGG-ELECT)
 भारतीय विमानपत्तन प्राधिकरण
 AIRPORTS AUTHORITY OF INDIA
 क्षेत्रीय कार्यपालक निदेशक (प. क्षेत्र) का कार्यालय, मुंबई
 O/o Regional Executive Director, WR, Mumbai.

Signature Not Verified

Digitally signed by MUKESH MEENA
 Date: 2026.05.12 15:53:53 IST
 Location: eProcurement System for Central PSUs