



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

(स्पीड पोस्ट एवं ईमेल द्वारा)

संदर्भ सं. एएआई/यूडीआर/इंजी.ई)/2024-25/मिस/डब्लूओ-06/346

दिनांक: 22.07.2024

Ref. No. AAI/UDR/ENGG(E)/2024-25/MISC/WO-06/

Date: 22.07.2024

सेवा में,

To,

मैसर्स यश एनर्जी प्रा. लि.,
408-409, हाश बिजनेस सेंटर,
अंकुर स्कूल के पास, फतेहपुरा, पालडी,
अहमदाबाद-380007

M/s. Yash Energy Pvt. Ltd,
408-409, Haash Business Center,
Nr. Ankur School, Fatehpura, Paldi,
Ahmedabad-380007
(Email ID : eecpower@gmail.com)

विषय:- मिसलेनियस इलेक्ट्रीकल वर्क्स एट महाराणा प्रताप एयरपोर्ट, उदयपुर।

Subject:- Miscellaneous Electrical Works at Maharana Pratap Airport, Udaipur..
(Tender ID : 2024_AAI_197671_1)

Ref.: Your E-tender cover-II (Financial bid) opened on dated 08.07.2024.

महोदय, / Dear Sir(S)

1. ऊपर उल्लिखित कार्य हेतु आपकी निविदा अध्यक्ष भारतीय विमानपत्तन प्राधिकरण कि ओर से स्वीकृत की जाती है। आपके द्वारा बताए गए मद मूल्यों पर आपकी निविदा राशि रु. 31,30,600.00 (रुपये इकतीस लाख तीस हजार छह सौ मात्र) (जीएसटी अतिरिक्त) है जो कि निविदा अनुमानित राशि रुपये 35,27,004.00 से 11.24% कम है।
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. 31,30,600.00 (Rupees: Thirty One Lakh Thirty Thousand Six Hundred Only) (excluding GST)** which is **11.24% below** the estimated cost put to tender of **Rs. 35,27,004.00**.
2. वरिष्ठ प्रबन्धक (अभियांत्रिकी-विद्युत), भाविप्रा, ऑपरेशनल ऑफिसिस बिल्डिंग, महाराणा प्रताप हवाई अड्डा, उदयपुर 313022 कार्य के प्रभारी अभियंता होंगे, आपसे निवेदन है कि, आप आपकी ओर से एक विश्वसनीय प्रतिनिधि नियुक्त करें, जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 14.08.2024 तक वरिष्ठ प्रबन्धक (अभियांत्रिकी-विद्युत), भाविप्रा, ऑपरेशनल ऑफिसिस बिल्डिंग, महाराणा प्रताप हवाई अड्डा, उदयपुर 313022 के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके के करारनामा 100/- रु के नोनजुडिशियल स्टेम्प पेपर पर निष्पादित किया जायेगा तथा पेपर का खर्चा आपके द्वारा उठाया जाएगा।
Senior Manager (Engg-Electrical), AAI, Operational Offices Building, Maharana Pratap Airport, Udaipur 313022 shall be the Engineer-in-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf, to attend the office of the Senior Manager (Engg-Electrical), AAI, Operational Offices Building, Maharana Pratap Airport, Udaipur 313022 by 14.08.2024 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 the stamp paper shall be borne by you
3. आपके टेन्डर के साथ प्राप्त धरोहर राशि रु. 70,540.00 निविदा के जीसीसी पृष्ठ 16 पर उल्लेखित शर्त 1A के अनुसार जमानत राशि में परिवर्तित कर दी गई है। कृपया इस पत्र के जारी होने कि तिथि से 10 दिनों के भीतर जमानत राशि कि बकाया राशि रु. 2,42,520.00 (रुपये दो लाख बयालीस हजार पाँच सौ बीस मात्र) जमा कराये, असफल होने पर निविदा के जीसीसी पृष्ठ 16 पर उल्लेखित शर्त 1A के अनुसार आपके चालू बिल से काट ली जाएगी।

वरिष्ठ प्रबन्धक (अभि.-विद्युत)
Senior Manager (Engg.-Elect.)
महाराणा प्रताप हवाई अड्डा, उदयपुर
Maharana Pratap Airport, Udaipur



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

The earnest money amount of **Rs. 70,540.00** received along with your tender will be treated and converted as part of security deposit as per clause 1A on GCC page 16 of tender document. Please deposit **Rs. 2,42,520.00 (Rupees Two Lakh Forty Two Thousand Five Hundred Twenty 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 bills as per clause 1A on GCC page 16 of tender document.

4. निवेदन है कि आप केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबन्ध श्रम नियम 1971 के केन्द्रीय नियम (नियमन तथा उन्मूलन) एवं केन्द्र तथा राज्य सरकार के न्यूनतम वेतन अधिनियम और नियमों के अनुपालन करें।
You are requested to comply with the Provisions of Contract labour (Regulation and Abolition) Act of 1970 and Contract labour (Regulation and Abolition) Central Rules 1971 & minimum Wages Act & Rules there of Central & State Governments.
5. आपको निर्देश दिया जाता है कि आप तुरंत सहा. प्रबन्धक (अभियांत्रिकी-विद्युत), भाविप्रा, ऑपरेशनल ऑफिस बिल्डिंग, महाराणा प्रताप हवाई अड्डा, उदयपुर 313022 से मिले वह आपको साइट सौंपने की व्यवस्था करेंगे।
You are also directed to contact Asstt. Manager (Engg-Electrical), AAI, Operational Offices Building, Maharana Pratap Airport, Udaipur 313022 immediately who will arrange to hand over the site to you.
6. कृपया नोट करें कि काम करने का अनुमत समय **दो (02) माह** है जो कि इस पत्र के जारी होने के 10वें दिन से गिना जाएगा।
Please note that the time allowed for carrying out the work is **Two (02) Months** same shall be reckoned from the 10th day after issue of this letter.
7. इस ठेके के संबंध में आगे का कोई भी पत्राचार **प्रभारी अभियंता** के पते पर किया जाए।
Any further correspondence in connection with the contract should normally be addressed to the **Engineer-In-Charge**.
8. ठेके की त्रुटि दायित्व अवधि **(12) बारह माह** है जो कि कार्य समाप्ति की तिथि से गिना जाएगा।
The defect liability period is **(12) Twelve Months** for work after the actual date of completion of work.
9. यदि अंग्रेजी एवं हिंदी भाषा में कोई अंतर पाया जाता है तो अंग्रेजी विवरण सही माना जायेगा।
If there is any discrepancy in English and Hindi content, the meaning derived in English will be given precedence.
10. उपरोक्त सम्बंधी संदर्भित सभी पत्र इस ठेके का भाग होंगे।
All the letters referred above shall form part of contract.
11. कृपया पावती भेजें।
Please acknowledge the receipts.

संलग्न : Schedule of Quantities (18 page).

भवदीय / Yours faithfully

वरिष्ठ प्रबन्धक (अभियांत्रिकी-विद्युत) / Senior Manager (Engg-Electrical)
भाविप्रा, महाराणा प्रताप हवाई अड्डा, उदयपुर / AAI, M.P. Airport, Udaipur
कृते तथा ओर से, अध्यक्ष, भा.वि.प्रा. / For and on behalf of the Chairman, AAI

Tender Inviting Authority: SM (Engg.-Elect.), AAI, M.P. Airport, Udaipur						
Name of Work: Miscellaneous Electrical Works at Maharana Pratap Airport, Udaipur.						
Contract No: AAI/UDR/ENGG(E)/2024-25/MISC						
Name of the Bidder/ Bidding Firm / Company :	YASH ENERGY PRIVATE LIMITED					
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	RATE (excluding GST) in Figures To be entered by the Bidder	TOTAL AMOUNT including all Taxes but excluding GST	TOTAL AMOUNT In Words
1	2	3	4	5	6	7
1	SITC of 3 phase , 415 V , double door compartmentalized type having IP 54 protection outdoor PTJA LT Panel made out of 2 mm thick CRCA sheet steel suitable for 415 V, 3 phase, 4 wire, 50 Hz AC supply system with following switchgears and accessories : 1. Incomer : MCCB - 150 A, 4 P, 25 kA, Icu = 100% Ics with ROH - 2 no. (Mechanically interlocked). 2. Out goings: MCB - 63 A , FP - 3 nos. MCB - 32 A , FP - 13 nos. MCB - 25 A , SP - 4 nos. Space provision for two nos. of 4P MCCBs 3. Al. Bus Bars 300 A - 1 Set 4. Contactor - Timer (Astronomical time switch) assembly of suitable rating for on/off of street lighting ,A/M selector switch , on/off push buttons for manual operation etc. - 1 Set. 5. Accessories - RYB indication lamps for i/c MCCB - 2 sets. 6. Miscellaneous - Neutral link and earth bar etc. [Job includes: dismantling old LT Panel and installing new LT Panel complete as required.]	1	Each	125000.00	125000.00	INR One Lakh Twenty Five Thousand Only

NUMBER # Sl. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER # RATE (excluding GST) In Figures To be entered by the Bidder	NUMBER # TOTAL AMOUNT including all Taxes but excluding GST	TEXT # TOTAL AMOUNT In Words
1	2	3	4	5	6	7
2	SITC of 3 phase , 415 V , double door compartmentalized type having IP 54 protection outdoor PTTA LT Panel made out of 2 mm thick CRCA sheet steel suitable for 415 V, 3 phase, 4 wire, 50 Hz AC supply system with following switchgears and accessories : 1. Incomer : MCCB - 150 A, FP, 25 kA, Icu = 100% Ics with ROH - 2 no. (Mechanically interlocked). 2. Out goings: MCB - 63 A , FP - 8 nos. MCB - 32 A , FP - 15 nos. Space provision for two nos. of 4P MCCBs 3. Al. Bus Bars 300 A - 1 Set 4. Contactor - Timer (Astronomical time switch) assembly of suitable rating for on/off of street lighting ,A/M selector switch , on/off push buttons for manual operation etc. - 1 Set. 5. Accessories - RYB indication lamps for i/c MCCB - 2 sets. 6. Miscellaneous - Neutral link and earth bar etc. [Job includes: dismantling old LT Panel and installing new LT Panel complete as required.]	1	Each	120000.00	120000.00	INR One Lakh Twenty Thousand Only


 Senior Manager (Engg. Elect.)
 Maharana Pratap Airport, Udaipur

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1	2	3	4	5	6	7
3	Supply of 4 x 10 sqmm, 1.1 KV grade, XLPE insulated, PVC sheathed, armoured, aluminum conductor power cable conform to IS 7098 (part -1) with up to date amendments etc complete as required.	200	Meter	160.00	32000.00	INR Thirty Two Thousand Only
4	Supply of 4 x 16 sqmm, 1.1 KV grade, XLPE insulated, PVC sheathed, armoured, aluminum conductor power cable conform to IS 7098 (part -1) with up to date amendments etc complete as required.	200	Meter	200.00	40000.00	INR Forty Thousand Only
5	Supply of 4 x 25 sqmm, 1.1 KV grade, XLPE insulated, PVC sheathed, armoured, aluminum conductor power cable conform to IS 7098 (part -1) with up to date amendments etc complete as required.	100	Meter	250.00	25000.00	INR Twenty Five Thousand Only
6	Supply of flat 3 core 6 sqmm, 1.1 KV grade, PVC insulated, PVC sheathed, copper conductor flexible industrial cable for submersible pump motor conforms to IS 694 with up to date amendments etc. complete as required.	250	Meter	200.00	50000.00	INR Fifty Thousand Only


 Senior Manager (Engg-Elect.)
 Maharana Pratap Airport, Udaipuri

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1	2	3	4	5	6	7
7	Supplying and laying of 90 mm dia (OD-90 mm & ID-76 mm nominal) 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.	200	Meter	250.00	50000.00	INR Fifty Thousand Only
8	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of size above 35 sq. mm and upto 95 sq. mm in the existing RCC/ HUME/ METAL / HDPE pipe as required.	300	Meter	50.00	15000.00	INR Fifteen Thousand Only
9	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 kV grade of size upto 35 sqmm on wall surface alongwith clamped with 1mm thick saddle complete as required.	200	Meter	40.00	8000.00	INR Eight Thousand Only
	Supply of 2000 watt Fan circulator room heater with 2 heat settings and overheat protection and height adjustable stand suitable for operation on 220- 230 volt $\pm$ 10%, 50Hz single phase AC power supply complete as required. (Make & Model : Bajaj Blow Warm Fan Room Heater or Equivelent)	4	Each	2150.00	8600.00	INR Eight Thousand Six Hundred Only


 Senior Manager (Engg.-Elect.)
 Maharana Pratap Airport, Udaipur

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1	2	3	4	5	6	7
11	Supply of 2000 watt, 09 wave fins oil filled radiator PTC fan room heater with 3 Power Settings, thermostatic heat control and overheating safety protection suitable for operation on 230 volt $\pm$ 10%, 50Hz single phase AC power supply. (Make & Model : Bajaj Majesty RH 9F Plus Room Heater or equivalent)	6	Each	11000.00	66000.00	INR Sixty Six Thousand Only
12	Supply and fixing of 6.00-16 size solid tyre for existing portable DG set.(Job includes removal of existing tyre and fixing of new tyres.)	4	Each	6500.00	26000.00	INR Twenty Six Thousand Only
13	SITC of MCCB of following capacity in existing panel having Breaking Capacity of 35~36kA and Ics=100%Icu [Job includes: removing old MCCB and installing new MCCB by alligning it with existing bus bar system, proper dressing of the cables/ wires etc. as required] 250 A, FP MCCB (Make: GE LM 250B)	1	Each	18000.00	18000.00	INR Eighteen Thousand Only
14	SITC of MCCB of following capacity in existing panel having Breaking Capacity of 35~36kA and Ics=100%Icu [Job includes: removing old MCCB and installing new MCCB with proper dressing of the cables/ wires etc. as required] 63A, FP MCCB	1	Each	11000.00	11000.00	INR Eleven Thousand Only


 Senior Manager (Engg-Elect.)
 महाराणा प्रताप इन्फो अड्डा, उदयपुर
 Maharana Pratap Airport, Udaipur

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1	2	3	4	5	6	7
15	Supplying and replacement of Stainless Steel Wire Ropes (Set of 2 runs) for each existing Highmast having AISI 361, 7/19 construction, 6 mm diameter and breaking load capacity of 2 x 2350 kg under the supervision of OEM and submission of completion report by OEM.	120	Meter	300.00	36000.00	INR Thirty Six Thousand Only
16	Supplying and replacement of 5 Core, 2.5 sqmm, ECR PCP Copper Cable for existing Highmast of height upto 20 meters.	100	Meter	300.00	30000.00	INR Thirty Thousand Only
17	Supply, Installation, Testing and Commissioning of 3 Phase 415 V , 5.5 KW/7.5 HP, Vertical Multistage Centrifugal Motor pump set , Head - 98.5 m , Discharge 5.69 lps, IE3 efficiency suitable for existing hydro pneumatic general water supply system complete as per site requirement and technical specifications. (Make Grundfos , Model - CR 15-6 or equivalent) (Job includes dismantling of existing pump and installation of new pump and attachment with the existing hydro pneumatic general water supply system.)	1	Each	125000.00	125000.00	INR One Lakh Twenty Five Thousand Only


 Senior Manager (Engrg-Elect.)
 Maharana Pratap Airport, Udaipur

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1	2	3	4	5	6	7
18	Supply, Installation, Testing and Commissioning of 3 Phase 415 V, 3 KW/4 HP, Vertical Multistage Centrifugal Motor pump set , Head-72.3 Mtr. , Discharge 2.7 lps IE3 efficiency suitable for existing hydro pneumatic drinking water supply system complete as required as per site requirement and technical specifications. (Make Grundfos , Model - CR 10-9 or equivalent) (Job includes dismantling of existing pump and installation of new pump and attachment with the existing hydro pneumatic general water supply system.)	1	Each	100000.00	100000.00	INR One Lakh Only
19	Supply, Installation, Testing and Commissioning of 3 Phase 415 V , 2.2 KW/3 HP, Vertical multistage Centrifugal Motor pump set , Head-57.2 Mtr. , Discharge 2.7 lps IE3 efficiency suitable for existing hydro pneumatic drinking water supply system complete as required as per site requirement and technical specifications. (Make Grundfos , Model - CR 10-7 or equivalent) (Job includes dismantling of existing pump and installation of new pump and attachment with the existing hydro pneumatic general water supply system.)	1	Each	90000.00	90000.00	INR Ninety Thousand Only


 वरिष्ठ प्रबन्धक (अभि-विद्युत)
 Senior Manager (Engg-Elect.)
 महाराणा प्रताप हवाई अड्डा, उदुपि
 Maharana Pratap Airport, Udaipur

NUMBER # Sl. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER # RATE (excluding GST) In Figures To be entered by the Bidder	NUMBER # TOTAL AMOUNT including all Taxes but excluding GST	TEXT # TOTAL AMOUNT In Words
1	2	3	4	5	6	7
20	Supply, Installation, Testing and Commissioning of 3 Phase 415 V , 5.5 kW (7.5 HP) , 50 Hz mono block pump set , Head : 34 metres, Discharge 10 lps suitable for water supply system along etc. complete as required as per site requirement and technical specifications. (Make Kirloskar, Model - KDI-837+ or equivalent) (Job includes dismantling of existing pump and installation of new pump) .	3	Each	34000.00	102000.00	INR One Lakh Two Thousand Only
21	Supply, Installation, Testing and Commissioning of 3 Phase 415 V , 2.2 kW (3 HP) , 50 Hz mono block pump set , Head : 22 metres, Discharge 6 lps suitable for water supply system along etc. complete as required as per site requirement and technical specifications. (Make Kirloskar, Model - KDS- 325++ or equivalent) (Job includes dismantling of existing pump and installation of new pump) .	1	Each	24000.00	24000.00	INR Twenty Four Thousand Only


 Senior Manager (Engg. Elect.)
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1	2	3	4	5	6	7
22	Supply, installation, testing and commissioning of 3 Phase 415 V , 5.5 kW (7.5 HP) three phase 415 V, 50 Hz open well submersible pump set , Head 52 Mtr, Discharge 2.5 lps, suitable for water supply system etc. as required as per site requirement and technical specifications. (Make Kirloskar, Model - KOS 852+ or equivalent) (Job includes dismantling of existing pump and installation of new pump) .	2	Each	40000.00	80000.00	INR Eighty Thousand Only
23	Supply, installation, testing and commissioning of 3 Phase 415 V , 3.65 kW (5 HP) three phase 415 V, 50 Hz open well submersible pump set , Head 22 Mtr, Discharge 10 lps, suitable for water supply system etc. as required as per site requirement and technical specifications. (Make Kirloskar, Model - KOS-520+ or equivalent) (Job includes dismantling of existing pump and installation of new pump) .	2	Each	32000.00	64000.00	INR Sixty Four Thousand Only
24	Supply, installation, testing and commissioning of 3 Phase 415 V , 7.5 (10 HP) three phase 415 V, 50 Hz open well submersible pump set , Head 15 Mtr, Discharge 40 lps, suitable for water supply system etc. as required as per site requirement and technical specifications. (Make Kirloskar, Model - KS-1012+ or equivalent).	2	Each	60000.00	120000.00	INR One Lakh Twenty Thousand Only


 Senior Manager (Engg-Elect)
 Pratao Airbort, Idarwadi

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1	2	3	4	5	6	7
25	Supply of 3 Phase 415 V , 3.6 kW (5 HP) Stainless steel body water filled borewell submersible pumpset 6 stage suitable for 6' Dia. borewell and 2' Dia. discharge pipe for Minimum discharge of 5 lps against static head 34 Mtr. meters consisting of multistage pumps etc. as required as per technical specifications. (Make : Havells, Model : 50H6W6R6D50T or equivalent).	1	Each	42000.00	42000.00	INR Forty Two Thousand Only
26	Supply of 3 Phase 415 V , 5.5 kW (7.5 HP) Stainless steel body water filled borewell submersible Motor pumpset 10 stage suitable for 6' Dia. borewell and 2' Dia. discharge pipe for Minimum discharge of 5 lps against static head 34 meters etc. as required as per technical specifications. (Make : Havells, Model : 50H6W10R6D75T or equivalent).	3	Each	48000.00	144000.00	INR One Lakh Forty Four Thousand Only
27	Installation of upto 7.5 HP borewell Submersible pumpset including lifting of existing pumpset, lowering of new pumpset with suitable machinery up to the depth of 200 ft, Electrical connection ,Testing of pump, and submission of report to AAI etc complete as required.	4	Each	12000.00	48000.00	INR Forty Eight Thousand Only


 Senior Manager (Engg. Elect.)
 Maharana Pratap Airport Udaipur

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1	2	3	4	5	6	7
28	Supply, Installation, Testing and Commissioning of 5.5 kW (7.5 HP) 3 phase 415 V, 50 Hz mono block pump set , Head : 46 metres, Discharge 6 lps, suitable for sewerage water complete as required as per site requirement and technical specifications. (Job includes dismantling of existing pump and installation of new pump) (Make Kirloskar, Model - KDS-852++ or equivalent).	2	Each	35000.00	70000.00	INR Seventy Thousand Only
29	Supply, Installation, Testing and Commissioning of 3 phase , 415 V, 2.2 kW (3 HP) , 50 Hz mono block pump set having pipe size (Suc. x Del.) 65 x 50 mm, head : 32 metres, Discharge 6 lps suitable for Sewerage treatment plant etc. as required as per site requirement and technical specifications. (Job includes dismantling of existing pump and installation of new pump) (Make Kirloskar, Model - KDS-325++ or equivalent).	2	Each	27500.00	55000.00	INR Fifty Five Thousand Only


 वरिष्ठ प्रबंधक (आ. - विद्युत)
 Senior Manager (Engg.-Elect.)
 महाराणा प्रताप अंतर्राष्ट्रीय हवाई अड्डा, उदयपुर
 Maharana Pratap Airport, Udaipur

NUMBER # SI. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER # RATE (excluding GST) In Figures To be entered by the Bidder	NUMBER # TOTAL AMOUNT including all Taxes but excluding GST	TEXT # TOTAL AMOUNT in Words
1	2	3	4	5	6	7
30	Supply, Installation, Testing and Commissioning of 2.2 kW (3.0 HP) three phase 415 V, 50 Hz, self-priming mono block pump set having pipe size (Suc. x Del.) 50 x 50 mm, solid handling size : 10.5 mm, head : 16.5 metres, Discharge 6 lps suitable for sewerage treatment plant etc. as required as per site requirement and technical specifications. (Make Kirloskar, Model - SP 2HM or equivalent) (Job includes dismantling of existing pump and installation of new pump).	4	Each	30000.00	120000.00	INR One Lakh Twenty Thousand Only
31	Supply of Single Phase , 230 V , 50 Hz , 1.1 kW (2 HP) dewatering mud pump set.(Make : Kirloskar, Model : KDS 235+ or equivalent).	2	Each	22500.00	45000.00	INR Forty Five Thousand Only
32	Providing 50 mm dia threaded GI pipe (Class C) with socket and lowering in the borewell with suitable machinery for Submersible bore well pump sets.	250	Meter	550.00	137500.00	INR One Lakh Thirty Seven Thousand Five Hundred Only
33	Providing 50 mm dia threaded GI pipe (Class C) with sockets , bends and laying in PCC after cutting existing PCC 150 mm wide & 300 mm deep and making good the same etc. as per site requirement.	20	Meter	400.00	8000.00	INR Eight Thousand Only


 Senior Manager (Engg. Elect.)
 Maharashtra Pradesh Airport, Udaipur

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1	2	3	4	5	6	7
34	Providing 50 mm dia threaded GI pipe (Class C) with sockets , bends and laying on surface with suitable MS clamp as per site requirement.	30	Meter	400.00	12000.00	INR Twelve Thousand Only
35	Supply and fixing of Starter panel suitable for 415 V AC, 50 Hz for 7.5 HP bore well Submersible pump set including protection/prevention from single phasing & overload , push buttons for ON/OFF operation and control MCB etc complete as required with dust & vermin proof outdoor, IP 65, cubical box i/c providing suitable mounting arrangement of MS angles of required height and painted after applying red oxide , grouted in ground etc. complete as per site requirement.	4	Each	14000.00	56000.00	INR Fifty Six Thousand Only
36	Supply and fixing of Star Delta Starter panel suitable for 415 V AC, 50 Hz for 10 HP Open well Submersible pump set including protection/prevention from single phasing & overload , push buttons for ON/OFF operation and control MCB etc complete as required with dust & vermin proof outdoor, IP 65, cubical box i/c providing suitable mounting arrangement of MS angles of required height and painted after applying red oxide , grouted in ground etc. complete as per site requirement.	2	Each	24000.00	48000.00	INR Forty Eight Thousand Only


 Senior Manager (Engg-Elect.)
 Pratan Airport, Udaipur

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1	2	3	4	5	6	7
37	Supply and fixing of Star delta Starter panel suitable for 415 V AC, 50 Hz for 7.5 HP monoblock pump set with single phasing & overload protection, push buttons for ON/OFF operation and control MCB etc complete as required.	2	Each	11000.00	22000.00	INR Twenty Two Thousand Only
38	Supply and fixing of DOL Starter panel suitable for 415 V AC, 50 Hz for upto 7.5 HP Mono block pumps/Openwell submersible pumps set with overload protection push buttons for ON/OFF operation and control MCB etc complete as required.	12	Each	4000.00	48000.00	INR Forty Eight Thousand Only
39	Supply, installation, testing and commissioning of water cooler stainless steel tank 304 grade of 80 Litres storage capacity and 60 Litres cooling capacity with 3 stage purification to combine RO and UV technology with Cold & Normal options and mounting arrangement etc. complete as required as per technical specifications. (Aquaguard Pro Pure Chill 80 SS RO + UV or equivalent).	2	Each	85000.00	170000.00	INR One Lakh Seventy Thousand Only
40	Supply, Installation, Testing and Commissioning of butterfly valve PN 1.6, with Bronze/Gunmetal seat duly ISI marked complete with Nuts, Bolts, washers, gaskets, conforming to IS 13095, of 50 mm dia sizes complete as required at site.	10	Each	5000.00	50000.00	INR Fifty Thousand Only

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41	Supply, Installation, Testing and Commissioning of Non - Return valve with duel plate of CI body SS plate vulcanized NBR seal flanged end & PN 1.6 pressure rating including insulation as specified complete as required at site. 50 mm dia.	12	Each	2000.00	24000.00	INR Twenty Four Thousand Only
42	Supply installation testing and commissioning of industrial type RO water purifier consisting of raw water pump, particulate filter (10 Micron, 4"x20"), activated carbon block (4"x20"), Micron cartridge filter (5 Micron, 4"x20"), anti scalant dosing system, high pressure pump SS 304 - 1.1 kW, pressure tube, RO membrane 4040, Microprocessor based control panel with provision of high and low pressure safeties, water level sensors, CPVC piping, online Rota meter, Pressure guages PU coated MS powder coated skid including other minor accessories for raw water with TDS up to 3000 PPM i/c. attachment with existing water cooler.	2	Each	150000.00	300000.00	INR Three Lakh Only


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1	2	3	4	5	6	7
43	SITC of drinking Water fountain system consisting of dual bubbler and single bottle filler in SS 304 construction i/c pressure boosting unit for each bubbler complying with guidelines issued by DPEwD and confirming to technical specifications. (Make: OASIS, Model: MCRSBFY or equivalent).	1	Each	155000.00	155000.00	INR One Lakh Fifty Five Thousand Only
44	Supply & fixing of Grade 304 SS water tank made out of 2 mm thick sheet with threaded lid and storage capacity 500 ltr including Pressure switch and solenoid valve with suitable DC power supply to disconnect inlet water supply on tank filling, level indicator and locking arrangement etc. for treated water storage ect. complete as site requirement.	2	Each	18000.00	36000.00	INR Thirty Six Thousand Only
45	Supply and fixing MS stand for raw water storage tank of suitable height with legs having height suitably above RO water purifier unit and suitable dimensions MS sheet of thickness not less than 2 mm etc. complete as required.	2	Each	10000.00	20000.00	INR Twenty Thousand Only


 Senior Manager (Engg-Elect.)
 (अभि. - विद्युत)
 महाराणा प्रताप स्मृति चौराहा, उदयपुर
 Maharana Pratap Smriti Chauraha, Udaipur

NUMBER # Sl. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER # RATE (excluding GST) In Figures To be entered by the Bidder	NUMBER # TOTAL AMOUNT including all Taxes but excluding GST	TEXT # TOTAL AMOUNT In Words
1	2	3	4	5	6	7
46	Supply of Aluminum Economical Telescopic Wheeled Ladder of Closed height 12 ft. , Extended height 20 ft , sides made of Aluminum 'T' Shape Channel 75x35x3.5 mm and steps made of Aluminum 26 mm dia round corrugated tubing, having Pushing handle, 2 No. Wheels, Rubber shoes at bottom end and top & Side railing and fitted with safety ring and platform on the top ,etc. complete as required. (Make : Sumer or equivalent)	1	Each	65000.00	65000.00	INR Sixty Five Thousand Only
47	Supply of Aluminum Stool type folding ladder (Heavy duty) of height 8 ft. ,sides - Al. Channel C shaped section 75x35x3.5 mm , Aluminum steps of size 63 mm wide, Platform size of 16"x12" on top , Botton end with non slippery rubber pad. (Make : Sumer or equivalent).	1	Each	25000.00	25000.00	INR Twenty Five Thousand Only
48	Supply of platform type trolley of 1 ton capacity with 04 no. High quality rubber wheels of dia. 8" and safety lock , Platform length 5 ft. Platform width 3 ft.etc. complete as required. (Make : Sumer or equivalent).	2	Each	16000.00	32000.00	INR Thirty Two Thousand Only


 Senior Manager (Engg.-Elect.)
 Pratao Airport, Udaipur

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1	2	3	4	5	6	7
49	Supply of Box Trolley with Pushing handle of capacity 1 Ton with Platform length 5 ft, Platform width 3 ft., 4 no. high quality rubber wheels 8 ". (Make : Sumer or equivalent).	1	Each	15000.00	15000.00	INR Fifteen Thousand Only
50	Brick work with common burnt clay FPS (non modular) brickets of class designation 7.5 above for foundation of Pump sets at various locations as per requirement.	5	Cum	3500.00	17500.00	INR Seventeen Thousand Five Hundred Only
Total in Figures					3130600.00	INR Thirty One Lakh Thirty Thousand Six Hundred Only
Quoted Rate in Words		INR Thirty One Lakh Thirty Thousand Six Hundred Only				

Signature Not Verified

Digitally signed by PRABHASH BALESHWAR
Date: 2024.12.30 14:22:08 IST
Location: eProcurement System for Central PSUs

BOQ 18



[Handwritten Signature]
22/1/2024
Sr. Manager (SS)
वरिष्ठ प्रबंधक (अ.म. - विद्युत)
Senior Manager (Engg.-Elect.)
महाराणा प्रताप हवाई अड्डा, उदयपुर
Maharana Pratap Airport, Udaipur