



DHOLERA INTERNATIONAL AIRPORT COMPANY LTD.

(A Joint Venture of Airports Authority of India-Government of Gujarat-
National Industrial Corridor Development & Implementation Trust)

CIN : U62100GJ2012SGC068709

REF: - DIACL/Jt.GM(ENGG.)/Dholera-MSSR/2024-25/50-99 DATE: 09/10/2024

कार्य आदेश / Work Order

सेवा में / To,

मेसर्स राजस्थान क्रेन सर्विस,

105, नवजीवन चेंबर्स, जी-4 विनोबा मार्ग

सी-स्कीम, जयपुर - 302001

टेलीफोन: 0141-2369560

Email: rcsjp1989@gmail.com

M/s Rajasthan Crane Service

105, Navjeevan Chambers, G-4 Vinoba Marg

C- scheme, Jaipur- 302001

Telephone: 0141-2369560

कार्य का नाम: डेवलपमेंट ऑफ न्यू ग्रीनफील्ड एयरपोर्ट एट धोलेरा, अहमदाबाद (गुजरात). फेज 1.

उप शीर्ष: प्रोविजन ऑफ पावर सप्लाई टू एसआर / एमएसएसआर बिल्डिंग एंड एसोसिएटेड इलेक्ट्रिकल वर्क्स ।

(निविदा नंबर: 2024_AAI_201389_1)

Name of Work: Development of New Greenfield Airport at Dholera, Ahmedabad (Gujarat). Phase-1.

Sub Head: Provision of power supply to ASR/MSSR building and associated Electrical works.

(Tender Id: 2024_AAI_201389_1)

प्रिय महोदय /Dear Sir(s),

- उपर्युक्त कार्य के लिए आपकी निविदा, के अनुसार आपके द्वारा उद्धृत राशि रुपये 4,51,44,299/- (रुपया चार करोड इक्यावन लाख चवालीस हजार दौ सौ निन्नावे मात्र) जीएसटी अतिरिक्त के साथ, अध्यक्ष, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड की ओर से स्वीकार की जाती है जो की निविदा में रखी गयी अनुमानित लागत रुपये 4,39,81,544/- मात्र (जीएसटी अतिरिक्त) से 2.64% ऊपर है।

Your Tender for the work mentioned above is hereby accepted on behalf of Chairman, Dholera International Airport Company Limited, at the amount quoted by you totalling to **INR 4,51,44,299.00 (INR Four Crore Fifty One Lakhs Forty Four Thousand Two Hundred and Ninety Nine Only)** Excluding GST which is 2.64% above the estimated cost put to tender of **INR 4,39,81,544.00 (Excluding GST)**.

- संयुक्त महाप्रबंधक (अभि.-विद्युत), धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर, इस कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि अनुबंध करार को पूरा करने एवं हस्ताक्षर करने के लिए आप इस पत्र के जारी होने के 15 दिनों के भीतर

Block No. : 1, 3rd floor, A2 Wing, , Karmayogi Bhavan, Sector-10-A, Gandhinagar-382010, Gujarat.

Phone : (O) +91-79-232 58528, E-mail : md-diacl@gujarat.gov.in, Website : www.gidb.org

महाप्रबंधक (अभि.-परियोजना), धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड (डीआईएसीएल), तीसरी मंजिल, ए2 विंग, ब्लॉक-1, कर्मयोगी भवन, सेक्टर 10ए, गांधीनगर-382010, के कार्यालय में उपस्थित हो। अनुबंध करार का रुपए 300/- (₹: तीन सौ केवल) के गैर-न्यायिक स्टॉप पेपर पर होगा एवं स्टॉप पेपर का खर्च आपके द्वारा वहन किया जाएगा।

Joint General Manager (Engg-Electrical), Dholera International Airport Company Limited (DIACL), Gandhinagar, shall be the Engineer-in-charge of the work. You are requested to attend the office of General Manager (Engg-Project), Dholera International Airport Company Limited (DIACL), 3rd Floor, A2 Wing, Block-1, Karmayogi Bhavan, Sector 10A, Gandhinagar-382010, within 15 days 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 INR 300/- (₹: Three Hundred only) and the cost of the stamp paper shall be borne by you.

3. आपको संलग्न बी. ओ. क्यू. के अनुसार कार्य प्रारंभ करने का निर्देश दिया जाता है। कार्य निविदा की लिखित नियमों एवं शर्तों के अनुसार किया जाना है।

You are directed to start the work as per BOQ attached. The work shall be executed as per terms and conditions of tender document.

4. आपके टेंडर के द्वारा प्राप्त बयाना राशि - रुपए 8,80,000/- (रुपया आठ लाख अस्सी हजार) सिक्क्योरिटी डिपॉजिट में समायोजित कर दी जाएगी। कृपया इस पत्र के जारी होने की तिथि से 15 दिनों के भीतर रुपया 36,34,430.00 (रुपया छत्तीस लाख चौत्तीस हजार चार सौ तीस मात्र) की राशि प्रतिभूति जमा राशि के रूप में जमा कराये, ऐसा न करने पर निविदा दस्तावेज के अनुबंध की सामान्य शर्तों के, खंड न. 1ए के अनुसार कटौती की जाएगी।

The Earnest Money Deposited – INR 8,80,000 (INR Eight Lakhs Eighty Thousand only) submitted by you will be adjusted in Security Deposit for the work, Please deposit balance amount of INR 36,34,430.00 (INR Thirty Six Lakhs Thirty Four Thousand Four Hundred and Thirty only) towards security deposit within 15 days from the date of issue of this letter failing which, the same will be deducted as per Clause No. 1A, of General condition of contract of tender document.

5. आपसे अनुरोध है कि आप निविदा दस्तावेज के अनुबंध की शर्तों के अनुसार श्रम अनुबंध (विनियमन एवं उन्मूलन) अधिनियम 1970 और श्रम अनुबंध (विनियमन एवं उन्मूलन) केंद्रीय नियम 1971, बाल श्रम (निषेध व नियमन) कानून 1986, भवन और अन्य संनिर्माण कर्मकार कल्याण उपकर अधिनियम, 1996 और न्यूनतम मजदूरी

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अधिनियम और उसके बाद केंद्र और राज्य सरकारों के नियमों के प्रावधानों का पालन 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, provisions of the Child Labour (Prohibition and Regulation) Act, 1986, the provisions of the building and other construction workers (Regulation of Employment & Conditions of Service) Act, 1996 and the building and other Construction Workers Welfare Cess Act, 1996 and minimum wages act & rules thereof Central and State Governments of specified in the tender document.

6. आपको निर्देश दिया जाता है कि आप शीघ्रातिशीघ्र वरिष्ठ प्रबंधक (अभि.- विद्युत), धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड गांधीनगर से सम्पर्क करें जोकि आपको स्थल /कार्य को सौंपने का प्रबंध करेंगे।

You are also directed to contact Senior Manager (Engg-Electrical), Dholera International Airport Company Limited, Gandhinagar, immediately who will arrange to hand over the site to you.

7. कृपया ध्यान दे कि आपको कार्य पूरा करने कि लिए 05 (पाँच) महीने का समय प्रदान किया जाता है जोकि इस पत्र के जारी होने के बाद दसवें दिन से प्रारम्भ माना जायेगा।

Please note that the time allowed for carrying out the work shall be five (05) Months and same shall be reckoned from the Tenth (10) day after the date of issue of this letter.

8. ई-टेंडरिंग प्रक्रिया के दौरान उठाए गए सभी प्री बिड / पोस्ट बिड शुद्धिपत्र, प्रश्न, स्पष्टीकरण आदि और उपरोक्त वर्णित पत्रों सहित उत्तर भी समझौते का हिस्सा होंगे।

All pre bid / post bid corrigendum, queries, clarifications etc. raised during e-tendering process and replies thereof including the letters referred above shall also form part of the agreement.

9. भविष्य में, अनुबंध के सम्बन्ध में कोई भी पत्राचार, सामान्य रूप से प्रभारी अभियंता को सम्बोधित किया जाना चाहिये।

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

10. कृपया इस पत्र की पावती भेजें एवं सलग्न प्रतिलिपि पर हस्ताक्षर करके कार्य की स्वीकृति के प्रमाणस्वरूप अधोहस्ताक्षरी को वापिस भेजें।

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 of work done.

श्रीमान
09/10/24

11. यदि कोई विसंगति पायी जाती है तो अंग्रेजी संस्करण को ही सही लिया जायेगा।

In case of any discrepancy is found, then the English version will be taken as correct.

संलग्नक / Enclosure: उपरोक्त अनुसार / As above.

भवदीय / Yours faithfully,

(एस. के. सिंह / S. K. Singh)

संयुक्त महाप्रबंधक (अभि.- विद्युत)/ Jt.GM (Engg-Electrical)

प्रभारी अभियंता / Engineer-In-charge

डीआईएसीएल, गांधीनगर / DIACL, Gandhinagar

अध्यक्ष, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड के लिए व उनकी ओर से

For and on behalf of the Chairman, Dholera International Airport Company Ltd.

प्रतिलिपि / Copy to : संलग्न पत्र के अनुसार

NOO - प्रतिलिपि / Copy to: सूचनार्थ/ For information

1. प्रबंध निदेशक, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
2. श्रम आयुक्त, अहमदाबाद।
3. क्षेत्रीय भविष्य निधि आयुक्त, अहमदाबाद।

अंतर विभागीय / Inter Departmental

1. मुख्य प्रचालन अधिकारी, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
2. महाप्रबंधक (अभि.- परियोजना), धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
3. मुख्य वित्तीय अधिकारी, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
4. मुख्य सतर्कता अधिकारी, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
5. उपमहाप्रबंधक (अभि.- सिविल)-V, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
6. सहायक महाप्रबंधक (अभि.- विद्युत), धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
7. वरिष्ठ प्रबंधक (अभि.- विद्युत) I/II, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
8. कंपनी सचिव, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड, गांधीनगर।
9. करारनामा प्रतिलिपि / कार्यालय प्रतिलिपि।

21/10/24

(एस. के. सिंह / S. K. Singh)

संयुक्त महाप्रबंधक (अभि.- विद्युत)/ Jt.GM (Engg-Electrical)

प्रभारी अभियंता / Engineer-In-charge

डीआईएसीएल, गांधीनगर / DIACL, Gandhinagar

अध्यक्ष, धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड के लिए व उनकी ओर से

For and on behalf of the Chairman, Dholera International Airport Company Ltd.

Item Rate BoQ

Tender Inviting Authority: Senior Manager (E-E)

Name of Work: Development of New Greenfield Airport at Dholera, Ahmedabad (Gujarat) Phase-1, SH: Provision of power supply to ASRIMSSR building and associated Electrical works.

Contract No: Tender ID:- 2024_AA_201389_1

Name of the Bidder/ Bidding Firm / Company :

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)						
Sl. No.	Item Description	Quantity	TEXT # Units	BASIC RATE IN Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT Without Taxes In Words	TEXT #
1	2	4	5	13	53	55
1	HT/DT SUBSTATION EQUIPMENTS Supply, Installation, Testing & Commissioning of 11 KV Switch Board VCBs panel with 4 MCBs, totally enclosed & fully interlocked, horizontal draw out, horizontal substation type vacuum breaker as per IS / IEC 62271-1, 100 (2007) for breakers & 250 (2007) for fuses, 11 KV, 315 A, 1000 AMP, 1					

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28	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble excavation and re-filling as required	20.00	Mtr	250.00	5000.00	INR Five Thousand Only
29	Providing and laying earth connection from earth electrode with 4.00 mm dia copper wire in 15 mm dia G.I. pipe from earth electrode including connection with copper thimble excavation and re-filling as required	30.00	Mtr	400.00	12000.00	INR Twelve Thousand Only
30	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required	180.00	Mtr	1100.00	198000.00	INR One Lakh Ninety Eight Thousand Only
31	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required	100.00	Mtr	250.00	25000.00	INR Twenty Five Thousand Only
32	Providing and fixing 6 SWG dia G.I. wire on surface or in recess for loop earthing as required	100.00	Mtr	25.00	2500.00	INR Two Thousand Five Hundred Only
33	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing as required	100.00	Mtr	150.00	15000.00	INR Fifteen Thousand Only
34	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	3000.00	Mtr	25.00	75000.00	INR Seventy Five Thousand Only
35	Providing and fixing 4.00 mm dia copper wire on surface or in recess for loop earthing along with existing surface / recessed conduit / submain wiring / cable as required	100.00	Mtr	150.00	15000.00	INR Fifteen Thousand Only
36	Providing and fixing earth wire of 50 mm X 5 mm copper strip on surface for connections etc. as required	1.00	Mtr	2500.00	2500.00	INR Two Thousand Five Hundred Only
37	Providing of set of 4 Nos 9.5 litre capacity GI bucket painted in post office red colour with prior coat of red oxide paint and written with white paint, FIRE and mounted on MS angle iron frame with bracket of appropriate size & capacity (ie filling sand etc. Nos. MR	2.00	Set	9000.00	18000.00	INR Eighteen Thousand Only
38	Supply and fixing of fire retardant electrically insulated synthetic mat of class C, 3 mm thick suitable for 11KV AC grade and 240V DC system meeting requirements of IS 15652:2006 tested for breakdown strength, tensile/elongation, aging properties, insulation resistance, effect to acid, alkaline, diesel, transformer oil & leakage current test, fire test etc. having minimum width of 1000 mm ± 20 mm along with all allied materials such as Pu-resin, Chemi bound, special PVC adhesive, liquid primer etc. in what so ever quantity required to complete the job as per site conditions and as per instructions from Engineer-in-Charge	20.00	Mtr	750.00	15000.00	INR Fifteen Thousand Only
39	Supply and fixing of fire retardant electrically insulated synthetic mat of class A, 2mm thick suitable for all voltages not exceeding 3.3KV AC and 240V DC system meeting requirements of IS 15652:2006 tested for breakdown strength, tensile/elongation, aging properties, insulation resistance, effect to acid, alkaline, diesel, transformer oil & leakage current test, fire test etc. having minimum width of 1000 mm ± 20 mm along with all allied materials such as Pu-resin, Chemi bound, special PVC adhesive, liquid primer etc. in what so ever quantity required to complete the job as per site conditions and as per instructions from Engineer-in-Charge	80.00	Mtr	550.00	44000.00	INR Forty Four Thousand Only
40	Supply & fixing shock treatment chart both in Hindi & English duly mounted on a wooden frame with 3 mm thick glass as reqd. (approximate front area 1.00 sq. metre)	4.00	Nos	2000.00	8000.00	INR Eight Thousand Only
41	Supply and fixing safety instruction chart both in Hindi & English duly framed with 3 mm thick glass as required. (approximate front area 1.00 sq. metre)	3.00	Nos	2000.00	6000.00	INR Six Thousand Only
42	Supply of first aid box containing material as prescribed by St. John Ambulance League (Applicable for medium risk) OR Indian Red Cross conforming to IS 2217:1993 complete as required.	1.00	Nos	2500.00	2500.00	INR Two Thousand Five Hundred Only
43	Providing & fixing dangle plates made of mild steel at least 2 mm thick & vitreous enamelled white on both sides & with insulators in signal red colour on front side as reqd.	6.00	Nos	400.00	2400.00	INR Two Thousand Four Hundred Only
43.01	High Voltage – size 250 mm x 200 mm	2.00	Nos	350.00	700.00	INR Seven Thousand Only
43.02	Medium Voltage – size 200 mm x 150 mm	2.00	Nos	1500.00	3000.00	INR Three Thousand Only
44	Supplying of Rubber hand gloves suitable for 11KV as per IS Standard Para	2.00	Nos	5000.00	10000.00	INR Ten Thousand Only
45	Providing Single Line Diagram on 5mm thick Aluminium sheet in A0 Size duly laminated as per IS Standard					
46	Supply of following sizes of Aluminium conductor, Power Cables, multi stranded conductor, XLPE insulated, Armoured, FRLSH at outer sheathed, 1100V grade as per IS 7008(Part 1) 1988					
46.01	3.5 CORE 240 sq. mm	150.00	Mtr	1150.00	172500.00	INR One Lakh Seventy Two Thousand Five Hundred
46.02	3.5 CORE 165 sq. mm	300.00	Mtr	950.00	285000.00	INR Two Lakh Eighty Five Thousand Only
46.03	3.5 CORE 120 sq. mm	100.00	Mtr	650.00	65000.00	INR Sixty Five Thousand Only
46.04	3.5 CORE 95 sq. mm	100.00	Mtr	550.00	55000.00	INR Fifty Five Thousand Only
46.05	3.5 CORE 70 sq. mm	100.00	Mtr	425.00	42500.00	INR Forty Two Thousand Five Hundred Only
46.06	3.5 CORE 50 sq. mm	100.00	Mtr	305.00	30500.00	INR Thirty Thousand Five Hundred Only
46.07	4 CORE 25 sq. mm	500.00	Mtr	201.00	100500.00	INR One Lakh Five Hundred Only
46.08	4 CORE 16 sq. mm	1000.00	Mtr	180.00	180000.00	INR One Lakh Eighty Thousand Only
46.09	4 CORE 10 sq. mm	1000.00	Mtr	150.00	150000.00	INR One Lakh Fifty Thousand Only
47	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground including excavation, sand cushioning, protective covering and refilling the trench etc. as required					
47.01	Upto 35 sq. mm	2100.00	Mtr	300.00	630000.00	INR Six Lakh Thirty Thousand Only
47.02	Above 35 sq. mm and upto 95 sq. mm	30.00	Mtr	310.00	9300.00	INR Nine Thousand Three Hundred Only
47.03	Above 95 sq. mm and upto 185 sq. mm	30.00	Mtr	320.00	9600.00	INR Nine Thousand Six Hundred Only
47.04	Above 185 sq. mm and upto 400 sq. mm	20.00	Mtr	325.00	6500.00	INR Six Thousand Five Hundred Only
48	Laying of one number additional PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size direct in ground in the same trench in one tier horizontal formation including excavation, sand cushioning, protective covering and refilling the trench etc. as required					
48.01	Upto 35 sq. mm	50.00	Mtr	160.00	8000.00	INR Eight Thousand Only
48.02	Above 35 sq. mm and upto 95 sq. mm	20.00	Mtr	170.00	3400.00	INR Three Thousand Four Hundred Only
48.03	Above 95 sq. mm and upto 185 sq. mm	20.00	Mtr	175.00	3500.00	INR Three Thousand Five Hundred Only
48.04	Above 185 sq. mm and upto 400 sq. mm	10.00	Mtr	185.00	1850.00	INR One Thousand Eight Hundred & Fifty Only
49	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of following size in the existing RCI/HUME/METAL pipe as required					
49.01	Upto 35 sq. mm	150.00	Mtr	25.00	3750.00	INR Three Thousand Seven Hundred & Fifty Only
49.02	Above 35 sq. mm and upto 95 sq. mm	50.00	Mtr	35.00	1750.00	INR One Thousand Seven Hundred & Fifty Only
49.03	Above 95 sq. mm and upto 185 sq. mm	50.00	Mtr	45.00	2250.00	INR Two Thousand Two Hundred & Fifty Only
49.04	Above 185 sq. mm and upto 400 sq. mm	20.00	Mtr	45.00	900.00	INR Nine Hundred Only
50	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					
50.01	1 Upto 35 sq. mm	50.00	Mtr	25.00	1250.00	INR One Thousand Two Hundred & Fifty Only
50.02	2 Above 35 sq. mm and upto 95 sq. mm	100.00	Mtr	35.00	3500.00	INR Three Thousand Five Hundred Only
50.03	3 Above 95 sq. mm and upto 185 sq. mm	150.00	Mtr	45.00	6750.00	INR Six Thousand Seven Hundred & Fifty Only
50.04	Above 185 sq. mm and upto 400 sq. mm	40.00	Mtr	45.00	1800.00	INR One Thousand Eight Hundred Only
51	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					
51.01	Upto 35 sq. mm (clamped with 1mm thick saddle)	100.00	Mtr	100.00	10000.00	INR Ten Thousand Only
51.02	Above 35 sq. mm and upto 95 sq. mm (clamped with 26x3mm MS bar clamp)	50.00	Mtr	110.00	5500.00	INR Five Thousand Five Hundred Only

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102	Supply, installation, testing and commissioning of 12 Port UL / Patch panel for Optical Fibre cable Rack mountable/Wall mountable complete with splice tray, cable spool, Duplex Adaptor Module panel, Astor SC Duplex, SC Duplex Pigtail 1 meter. Job include splicing of core, firing, testing for reflection and attenuation (db) with OTDR etc complete as per satisfaction of Engrg. in-Charge	2 000	Each	3545.00	7090.00	INR Seven Thousand & Ninety Only
103	Supply, installation and commissioning of 12 Port UL / Patch panel for Optical Fibre cable Rack mountable/Wall mountable complete with splice tray, cable spool, Duplex Adaptor Module panel, Astor SC Duplex, SC Duplex Pigtail 1 meter. Job include splicing of core, firing, testing for reflection and attenuation (db) with OTDR etc complete as per satisfaction of Engrg. in-Charge	20 000	Each	17500.00	350000.00	INR Three Lakh Fifty Thousand Only
104	Laying of 160mm HDPE with HOD trenchless method direct in ground in all type soil including suitable size PP rope coupling of pipe, etc complete in all respect as per specification. (HDPE Pipe is not inclusive)	7000 000	Mtr	600.00	4200000.00	INR Forty Two Lakh Only
105	Supply of 160mm HDPE with HOD trenchless method direct in ground in all type soil including suitable size PP rope coupling of pipe, etc complete in all respect as per specification. (HDPE Pipe is not inclusive)	7000 000	Mtr	450.00	3150000.00	INR Thirty One Lakh Fifty Thousand Only
106	Supply installation testing commissioning of anti corrosive and chemical resistant junction box made of totally insulated and environment friendly recyclable thermoplastic of size suitable for housing of 48 port patch panel Confirming to NEMA 4X standards having internally embedded gasket and engaged holes for adjustments and various arrangements for terminal mounting and dust to prevent ingress from back side suitable to accommodate incoming and outgoing cables item include the Supporting frame for being on existing pole/wall/Angle Iron Frame/Pipe Support with suitable clamps, etc complete as required	2 000	Each	2250.00	4500.00	INR Four Thousand Five Hundred Only
107	Supply, installation, testing and commissioning of UL / EN listed (latest version) Modular Microprocessor based expandable intelligent Addressable Type Fire Alarm Control Panel of two (02) loops, with minimum 320 character graphics / LCD display with touch screen or other keypad and minimum 4000 events history log in the non volatile memory (EPROM). The panel should be equipped with loop capacity to take minimum 240 intelligent addressable detectors / devices (in any combination) in one loop. Four access levels, capable of taking Protocol Devices, Graphical Display, sufficient number of programmable relay contacts for controlling ventilation fan, fire pump room, monitoring of fire sprinkler and the hydrant pump, 230 volts, 50 Hz AC power supply, automatic battery charger, 24 volts sealed maintenance free lead acid battery sufficient for 2 hours normal working and then be capable of operating the system for 30 minutes during an emergency / fault conditions along with battery stand as required. The panel shall have fire rating with P-A system (P-stand for Pre-recorded Digital Voice Evacuation from PA system in case of fire). The panel shall be compatible for Building Management System with open protocol BACNET / MODBUS etc. as per specification, complete as required	1 000	Each	400009.00	400009.00	INR Four Lakh & Nine Only
108	Supply, installation, testing and commissioning of UL / EN listed (latest version) intelligent addressable multi criteria detector (Smoke + heat) with inbuilt fault isolator / isolator base and with unique optical sensing chamber, visible LED, fully coated circuit board, superior RF / Transient protection suitable for 2 wires loop connection, complete with plug into common separate base & housing constructed of LEXAN (or polycarbonate) complete with connections etc as required and to be installed below / above false ceiling roof and concealed space and as per enclosed specifications, complete as required. (Cost of plug-in common base shall deemed to be included in cost of detectors)	43 000	Each	5500.00	236500.00	INR Two Lakh Thirty Six Thousand Five Hundred Only
109	Supply, installation, testing and commissioning of UL / EN listed (latest version) loop powered addressable Hostler-cum-strobe with inbuilt fault isolator / isolator module with adjustable sound level in the range of min. 80 db to Max. 120 db at 1M distance complete with termination etc. as required and as per enclosed specification.	13 000	Each	8500.00	110500.00	INR One Lakh Ten Thousand Five Hundred Only
110	Supply, installation, testing and commissioning of UL / EN listed (Latest Version) Response Indicators for getting fire indications of detectors to mounting boxes installed above false ceiling area interconnecting to loop cable etc. as per specification complete as required	3 000	Each	7500.00	22500.00	INR Twenty Two Thousand Five Hundred Only
111	Supply, installation, testing and commissioning of UL / EN listed (latest version) intelligent addressable Control Modular Relay Module (output module) with inbuilt fault isolator / isolator module for tripping of AHU & Ventilation / pressurisation fans, hostler complete with termination etc. complete as required and as per enclosed specifications	17 000	Each	7500.00	127500.00	INR One Lakh Twenty Seven Thousand Five Hundred Only
112	Supply, installation, testing and commissioning of UL / EN listed (latest version) intelligent addressable Manual call station (Resettable pull / push type) suitable for semi flush mounting, IP 54 for indoor use & IP 65 for outdoor use with inbuilt fault isolator / isolator module with double gang outlet box, equipment for key operated test-reset lock, electronic or relay switches for address setting. Manual pull station shall be connected with two wire to SLC loop of Fire Control Panel. Panel shall be made out of LEXAN (or polycarbonate equivalent) with clear operating instruction and the word Fire appearing on the front complete with connections etc. as required and as per enclosed specifications	3 000	Each	500.00	1500.00	INR One Thousand Five Hundred Only
113	Supply and laying of 50 mm dia (OD) HDPE Pipe PE-80, PN-6 pipe, minimum wall thickness 2.9 mm as per relevant IS, including excavation of cohardness soil and making good the damage and complete as required	50 000	Mtr	500.00	25000.00	INR Twenty Five Thousand Only
114	Supply of 2 core, 1.5 sq. mm PVCXLPE insulated, PVC sheathed, FRLS, multi stranded armoured copper conductor armoured cable suitable for Fire alarm system etc complete as required	350 000	Mtr	50.00	17500.00	INR Seventeen Thousand Five Hundred Only
115	Laying and fixing of 2 core, 1.5 sq. mm PVCXLPE insulated, PVC sheathed, FRLS, multi stranded armoured copper conductor armoured cable on wall surface as required (clamped with 1mm thick saddle)	250 000	Mtr	20.00	5000.00	INR Five Thousand Only
116	Laying of 2 core, 1.5 sq. mm PVCXLPE insulated, PVC sheathed, FRLS, multi stranded armoured copper conductor armoured cable in the existing RCC/HUME/METAL HDPE pipe as required	100 000	Mtr	20.00	2000.00	INR Two Thousand Only
117	Supply installation testing, commissioning of monoblock pump set of 1 Hp, suitable for 230 volt single phase supply, with supply and fixing of suitable DOL starter and Providing inlet and outlet pipe connection of suitable size with Non Return valve	2 000	set	10000.00	20000.00	INR Twenty Thousand Only
Total In Figures				45144295.00		INR Four Crore Fifty One Lakh Forty Four Thousand Two Hundred & Ninety Nine Only
Quoted Rate in Words						

संयुक्त महाप्रबंधक (अधि-इलेक्ट्रिकल्स)
 Joint General Manager (Engg-Elect.)
 धोलेरा इंटरनेशनल एयरपोर्ट कंपनी लिमिटेड
 Dholera International Airport Company Ltd.
 (A Joint Venture of AAU-GOG-NICOT)
 गांधीनगर/Gandhinagar-382010