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स्पीड पोस्ट/ई-मेल

भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

संख्या: भाविप्रा/जेपीआर/अभि.(वि.)/हाई मास्ट/2020/4057-65

दिनांक: 03/12/2020

No.: AAI/JPR/ENGG.(E)/HIGH MAST/2020

Date: 03.12.2020

सेवा में,

To,

मैसर्स आरवीडी इन्फ्रा सॉल्यूशन प्रा. लि.,
9, अमरनाथ इंडस्ट्रीयल पार्क,
अपोजिट मेज प्रोडक्ट्स,
नियर विजय टिम्बर मार्ट,
ओडव-सिंगरवा रोड,
सिंगरवा, अहमदाबाद-382430
ई-मेल: rvd_infra.solution@yahoo.in

M/s RVD Infra Solution Pvt Ltd.,
9, Amarnath Industrial Park,
Opp. Maize Products,
Near Vijay Timber Mart,
Odhav-Singarva Road,
Singarva, Ahmedabad-382430
E-Mail: rvd_infra.solution@yahoo.in

कार्य का नाम : एस.आई.टी.सी. ऑफ एप्रन फ्लड लाइटिंग सिस्टम फॉर इस्टर्न साइड एप्रन एट जयपुर इंटरनेशनल एयरपोर्ट, जयपुर।

Name of work : SITC of Apron Flood Lighting System for eastern side apron at Jaipur International Airport, Jaipur.

संदर्भ : दिनांक 20/11/2020 को खोली गई आपकी ई-निविदा (वित्तिय बिड)।

Ref.: Your e-tender opened on dated 20/11/2020 (Financial Bid).

महोदय/ Dear Sir

- उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल **रु 30,10,938/- (मात्र तीस लाख दस हजार नौ सौ अड़तीस रुपये)** की नियत मद दर पर अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से एतद् द्वारा स्वीकृत की जाती है, जो कि ई-निविदा की अनुमानित लागत **रु 39,64,000/- (मात्र उनतालीस लाख चौसठ हजार रुपये)** से **24.04% नीचे** हैं।

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. 30,10,938/- (Rupees Thirty Lakhs Ten Thousand Nine Hundred Thirty Eight only)** which is **24.04% below** the estimated cost put to E-Tender of **Rs. 39,64,000/- (Rupees Thirty Nine Lakhs Sixty Four Thousand only)**.

- संयुक्त महाप्रबंधक (अभियांत्रिकी-विद्युत), भारतीय विमानपत्तन प्राधिकरण, जयपुर हवाई अड्डा, जयपुर इस कार्य के इंजीनियरिंग प्रभारी होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु **18/12/2020** तक संयुक्त महाप्रबंधक (अभियांत्रिकी-विद्युत), भारतीय विमानपत्तन प्राधिकरण, जयपुर हवाई अड्डा, जयपुर-302011 के कार्यालय में उपस्थित हो। संविदा करार रु 100/- (मात्र सौ रुपये) के न्यायिकेतर (नॉन-ज्युडिशियल) स्टाम्प पेपर पर बनाया जाएगा तथा स्टाम्प पेपर की लागत आपके द्वारा वहन की जाएगी।

Jt. General Manager (Engg-E), AAI, Jaipur Airport, Jaipur shall be the Engineer-in-charge of the work. You are requested to attend the office of the Jt. General Manager (Engg-E), AAI, Jaipur Airport, Jaipur by **18/12/2020** to sign and complete the contract agreement. The contract agreement shall be executed on a non-judicial stamp paper of value of Rs. 100/- (Rupees One Hundred only) and the cost of the stamp paper shall be borne by you.

- आपकी ई-निविदा के साथ प्राप्त **रु 79,280/-** की अग्रिम धन राशि को संविदा दस्तावेज के पृष्ठ जीटीटी-2 पर अनुबंध/निविदा दस्तावेज के खण्ड-14 के अनुसार प्रतिभूति जमा के रूप में प्रयुक्त तथा संपरिवर्तित किया जाएगा। कृपया इस पत्र के जारी होने की तिथि से 10 दिनों के भीतर शेष प्रतिभूति जमा के रूप में **रु 2,21,814/- (मात्र दौ लाख इक्कीस हजार आठ सौ चौदह रुपये)** जमा करे अन्यथा इस राशि की कटौति अनुबंध/निविदा दस्तावेज के पृष्ठ जीसीसी 16 पर जी सी सी के खण्ड-1A के अनुसार आपके चालू बिलों से कर ली जाएगी।

"हिन्दी में पत्राचार का स्वागत है"

कार्यालय निदेशक विमानपत्तन, जयपुर एअरपोर्ट, जयपुर। FAX: 0141-2721585/2725215

संयुक्त महाप्रबंधक (अभि-विद्युत)
भारतीय विमानपत्तन प्राधिकरण
अन्तराष्ट्रीय हवाई अड्डा-302029



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**भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA**

The earnest money amount of **Rs. 79,280/-** received along with your E-Tender will be treated and converted as part of Security Deposit as per clause no. 14 on page no. GTT-2 of contract/tender document. Please deposit **Rs. 2,21,814/- (Rupees Two Lakh Twenty One Thousand Eight Hundred Fourteen only)** towards security deposit within 10 days from the date of issue of this letter, failing which, the same will be deducted as per clauses no.- 1A at page no. - GCC 16 of contract/tender document.

4. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम, 1970 तथा संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (निषेध और विनियमन) अधिनियम 1986, निर्माण कार्यकताओं (रोजगार का विनियमन तथा सेवा शर्त) अधिनियम 1996, भवन और अन्य निर्माण श्रमिक कल्याण सेस अधिनियम 1996 जैसा कि निविदा के जीसीसी और केंद्रीय और राज्य सरकार के नियमों में निर्दिष्ट है, का अनुपालन करें।

You are requested to comply with the provision of contract labour (Regulation & abolition) Act, 1970 and the contract labour (Regulation & Abolition) Central Rules 1971 Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment and Condition of Service) Act 1996, Building and other construction Workers Welfare Cess Act 1996 as specified in GCC of tender and rules of Central and State Government.

5. आपको सहायक महाप्रबंधक (अभियांत्रिकी-विद्युत), जयपुर से तत्काल संपर्क करने का भी निर्देश दिया जाता है। आपको कार्यस्थल (साइट) सौंपने का कार्य उनके द्वारा किया जाएगा।

You are also directed to contact Asstt. General Manager (Engg-E), Jaipur immediately who will arrange to hand over the site to you.

6. कृपया नोट करें कि कार्य पूरा करने के लिए आपको **04 (चार) माह** का समय प्रदान किया जाता है। यह समय इस पत्र के जारी होने के पश्चात् 10 वें दिन से माना जाएगा।

Please note that the time allowed for carrying out the work shall be **04 (Four) months** and the same shall be reckoned from the 10th day after the date of issue of this letter.

7. संविदा के संबंध में भविष्य में किसी भी प्रकार का पत्र व्यवहार सामान्यतः इंजीनियर-प्रभारी के नाम से किया जाएगा।

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

8. कृपया पत्र की पावती भेजें तथा साथ में संलग्न इस पत्र की दूसरी प्रति पर स्वीकारोक्ति के रूप विधिवत् हस्ताक्षर करके हमें वापस भेजें।

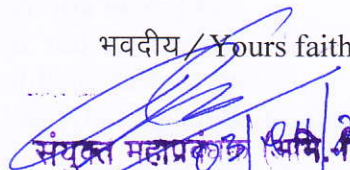
Please acknowledge the receipt and return the duplicate copy of this letter enclosed herewith after duly signing it to the undersigned as a token of acceptance.

9. यदि कोई विसंगति पाई जाती है तो अंग्रेजी भाषा ही मान्य होगी।

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

Encl. – Item wise BOQ (05 Page),

भवदीय / Yours faithfully


संयुक्त महाप्रबंधक (अभियांत्रिकी-विद्युत)
(एन.के.शर्मा) / (N. K. Sharma)

संयुक्त महाप्रबंधक (अभियांत्रिकी-विद्युत) / Jt. GM (Engg-E)

जयपुर हवाई अड्डा, जयपुर / Jaipur Airport, Jaipur
अध्यक्ष के लिए एवं तरफ से / For and on behalf of Chairman
भारतीय विमानपत्तन प्राधिकरण / Airports Authority of India

“हिन्दी में पत्राचार का स्वागत है”

कार्यालय निदेशक विमानपत्तन, जयपुर एअरपोर्ट, जयपुर। FAX: 0141-2721585/2725215

Item Rate BoQ

Validate

Print

Help

Tender Inviting Authority: Asstt. Gen. Manager (Engg-E), Jaipur Airport, Airport - 302029

Name of Work: SITC of Apron Flood Lighting System for eastern side apron at Jaipur International Airport, Jaipur.

Contract No: 2020_AAI_61031_1

Name of the Bidder/ Bidding Firm / Company : RVD INFRA SOLUTION PVT LTD.

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 #	TEXT #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Rs. P	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	13	53	55	
1	Design, fabrication & Supply of 29 Mtr height High mast system complete with all accessories, as per the specifications. Mast shall be in three sections, hot dip galvanised and suitable for wind velocity as per IS 875 part 3. It shall also include accessories for high mast including head frame, suitable suspension system with steel wire rope 6mm dia (7/19 construction), multicore trailing cable, double drum winch, Galvanised Lantern carriage arrangement suitable for upto 14 luminaries (300 W LED) as per detailed design and lightning finial. The mast shall have an integral electrically operated power tool installed inside the base compartment with raising and lowering mechanism for lantern carriage etc.complete as required as per specifications enclosed.	2	Each	270000.00	540000.00	INR Five Lakh Forty Thousand Only	
2	Design, fabrication & Supply of 14 Mtr height High mast system complete with all accessories, as per the specifications. Mast shall be in two sections, hot dip galvanised and suitable for wind velocity as per IS 875 part 3. It shall also include accessories for high mast including head frame, suitable suspension system with steel wire rope 6mm dia (7/19 construction), multicore trailing cable, double drum winch, Galvanised Lantern carriage arrangement suitable for upto 11 luminaries (200 W LED) as per detailed design and lightning finial. The mast shall have an integral electrically operated power tool installed inside the base compartment with raising and lowering mechanism for lantern carriage etc.complete as required as per specifications enclosed.	1	Each	145000.00	145000.00	INR One Lakh Forty Five Thousand Only	

संयुक्त संसदसभा (अभि. विधुस)

भारतीय विमानपत्तन प्राधिकरण

अन्तर्राष्ट्रीय हवाई अड्डा, जयपुर-302029

3	Design and construction of suitable shallow RCC foundation with 1:1.5:3 (1 cement,1.5 coarse sand,3 graded stone aggregate) concrete for the high masts mentioned in item No.1 &2, considering the safe soil bearing capacity at site as 10 T/sq mtr. 2 meters depth, with foundation bolts of suitable size as per approved design and manufactured from special steel alongwith nuts, washers, suitable size anchor plates and templates etc.complete as required.	2	Job	50000.00	100000.00	INR One Lakh Only
3.10	29 Mtr height in three section					
3.20	14 Mtr height in two section	1	Job	30000.00	30000.00	INR Thirty Thousand Only
4	Erection, testing and commissioning of following high mast system along with all accessories, flood light fittings, lightning finial and necessary cabling, wirings and junction boxes etc.complete as required on the existing foundation.					
4.10	29 Mtr height in three section	2	Job	5500.00	11000.00	INR Eleven Thousand Only
4.20	14 Mtr height in two section	1	Job	5500.00	5500.00	INR Five Thousand Five Hundred Only
5	Supply, installation, testing & commissioning of Nominal 200 W LED luminaries having ≥ 110 Lumen/Watt light output with IP-66 pressure die cast aluminium alloy housing and heat resistant toughened glass cover suitable for High Mast with LED lamp, drivers,connectors, as per design criteria mentioned in technical specifications etc.complete as required.	10	Each	7500.00	75000.00	INR Seventy Five Thousand Only
6	Supply, installation, testing & commissioning of Nominal 300 W LED luminaries having ≥ 110 Lumen/Watt light output with IP-66 pressure die cast aluminium alloy housing and heat resistant toughened glass cover suitable for High Mast with LED lamp, drivers,connectors, as per design criteria mentioned in technical specifications etc.complete as required.	24	Each	11500.00	276000.00	INR Two Lakh Seventy Six Thousand Only
7	Supply, installation, testing & commissioning of LED type single dome aviation obstruction light.	3	Each	3978.00	11934.00	INR Eleven Thousand Nine Hundred & Thirty Four Only


संयुक्त महाप्रबंधक (अभि.-विद्युत)
भारतीय विमानपत्तन प्राधिकरण
अन्तर्राष्ट्रीय हवाई अड्डा, जयपुर-302029

8	Design,manufacturing,supply,installation, testing and commissioning of cubical type totally enclosed free standing, dust free,damp and vermin proof and water proof double door outdoor(IP 54) feeder pillar (PTTA) fabricated out of 2mm thick CRCA sheet duly powder coated and including supply and fixing of the following items and interconnections,wiring with suitable sizes wires/cables and including mounting legs, all civil works like excavation,PCC,brick work pedestal,plastering,refilling etc. and as per specification as required. a) 01 No. 32 Amps, TPN MCB (Ics=Icu=25 KA) with rotary operating mechanism b) 01 No. 32 Amps TP Contactor c) 01 No. Timer (24 hrs) d) 01 No. Auto/manual selector switch e) 04 Nos. RYB, ON LED Indication lamp f) 02 Nos 12A (AC 3 rating) Contactor with overload relay for motor g) 02 Nos UP/Down push button h) 02 Nos 16A DP MCB i) 01 No. Digital Voltmeter (0-500 Volts) Class 1 with in built selector switch j) 01 No. Digital Ammeter alongwith suitable range CT's k) Control MCB, Connector strips, Potential free contact for remote operation, Dinbar etc as per requirement.	3	Job	17550.00	52650.00	INR Fifty Two Thousand Six Hundred & Fifty Only
9	Supply of following size of 1.1 KV grade aluminium conductor XLPE insulated and PVC sheathad armoured electric cable as per IS : 7098 (Part-1):1988 with upto date amendments.					
9.10	3.5 x 120 Sqmm	600	Mtr.	374.00	224400.00	INR Two Lakh Twenty Four Thousand Four Hundred Only
9.20	4 x 16 Sqmm	700	Mtr.	93.00	65100.00	INR Sixty Five Thousand One Hundred Only
9.30	2 x 10 Sqmm	300	Mtr.	60.00	18000.00	INR Eighteen Thousand Only
10	Supply of following size of 1.1 KV grade copper conductor XLPE insulated and PVC sheathad armoured electric cable as per IS : 7098 (Part-1):1988 with upto date amendments.					
10.10	4 x 6 Sqmm	60	Mtr.	210.00	12600.00	INR Twelve Thousand Six Hundred Only
10.20	6 x 2.5 Sqmm	60	Mtr.	175.00	10500.00	INR Ten Thousand Five Hundred Only
11	Supply and making end termination with brass compression gland suitable lugs for following size aluminium conductor, PVC/XLPE insulated and PVC sheathed electric cable of 1.1 KV grade as required.					

संयुक्त महोपबन्धक (अभि. विद्युत)

भारतीय विमानपत्तन प्राधिकरण

अन्तर्राष्ट्रीय हवाई अड्डा, जयपुर-302029

11.10	3.5 x 120 Sqmm	2	Set	292.00	584.00	INR Five Hundred & Eighty Four Only
11.20	4 x 16 Sqmm	6	Set	175.00	1050.00	INR One Thousand & Fifty Only
11.30	2 x 10 Sqmm	6	Set	175.00	1050.00	INR One Thousand & Fifty Only
12	Supply and making end termination with brass compression gland suitable lugs for following size copper conductor, PVC/XLPE insulated and PVC sheathed electric cable of 1.1 KV grade as required.					
12.10	4 x 6 Sqmm	3	Set	175.00	525.00	INR Five Hundred & Twenty Five Only
12.20	6 x 2.5 Sqmm	3	Set	175.00	525.00	INR Five Hundred & Twenty Five Only
13	Supply of following sizes PE-63 PN6 grade HDPE conforming to IS:4984:1995 with upto date amendments.					
13.10	90 mm dia HDPE pipe	550	Mtr	300.00	165000.00	INR One Lakh Sixty Five Thousand Only
13.20	40 mm dia HDPE pipe	650	Mtr	60.00	39000.00	INR Thirty Nine Thousand Only
14	Mechanized laying of 90 mm dia HDPE pipe through horizontal direct drilling(HDD) Upto depth of 6.5 mtr including coupling / jointing of pipe. Complete as required.	550	Mtr	550.00	302500.00	INR Three Lakh Two Thousand Five Hundred Only
15	Mechanized laying of 40 mm dia HDPE pipe through horizontal direct drilling(HDD) upto 3.5 mtr depth including coupling / jointing of pipe. Complete as per specification as required.	550	Mtr	550.00	302500.00	INR Three Lakh Two Thousand Five Hundred Only
16	Laying of 40 mm dia HDPE pipe complete with accessories like couplers, bends, tee etc in the soil upto 750 mm deep, back filling and making good the same as per site requirement.	100	Mtr	70.00	7000.00	INR Seven Thousand Only
17	Excavation of the trench in hard rock not exceeding 1.5 metres in width, and lift upto 1.5 metres, including getting out the excavation soil and disposal of excavated soil as directed within a lead 50 metres.	10	CUM	936.00	9360.00	INR Nine Thousand Three Hundred & Sixty Only
18	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 10 cm including inscription duly engraved as required.	10	Each	585.00	5850.00	INR Five Thousand Eight Hundred & Fifty Only


संयुक्त महाप्रबंधक (अग्नि-विद्युत)
भारतीय विमानपत्तन प्राधिकरण
अन्तर्राष्ट्रीय हवाई अड्डा, जयपुर-302029

19	Laying of one number PVC/XLPE insulated and PVC sheathed power cable of 1.1 KV grade of following size in the existing RCC/ HUME/HDPE METAL pipe as required.						
19.10	above 95 sq. mm. and Upto 185 sq. mm	550	Mtr.	46.00	25300.00	INR Twenty Five Thousand Three Hundred Only	
19.20	Upto 35 sq. mm	1000	Mtr.	46.00	46000.00	INR Forty Six Thousand Only	
20	Laying of one number PVC insulated and PVC sheathed 1 XLPE power cable of 11 kV grade of following size in the existing masonry open duct as required.						
20.10	Above 95 sq. mm and upto 185 sq. mm	50	Mtr.	35.00	1750.00	INR One Thousand Seven Hundred & Fifty Only	
20.20	Upto 35 sq. mm	140	Mtr.	35.00	4900.00	INR Four Thousand Nine Hundred Only	
21	Earthing with G.I earth plate 600 mm x 600mm x 6mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe, 20 mm of 2.7 mtr length etc. with charcoal or coke and salt complete and required.	6	Set	4000.00	24000.00	INR Twenty Four Thousand Only	
22	Providing & fixing 25 mmX 5mm GI Strip in 40 mm dia GI pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	50	Mtr.	76.00	3800.00	INR Three Thousand Eight Hundred Only	
23	Supplying and laying 25 mm X 5 mm G.I strip at 0.50 meter below ground as strip earth electrode, including connection/ terminating with G.I. nut, bolt, spring, washer etc. as required. (Jointing shall be done by overlapping and with 2 sets of G.I. nut bolt & spring washer spaced at 50mm).	30	Mtr.	76.00	2280.00	INR Two Thousand Two Hundred & Eighty Only	
24	Providing and fixing 25mm x 5mm GI strip on surface/lattice tower for connections etc as required.	30	Mtr.	76.00	2280.00	INR Two Thousand Two Hundred & Eighty Only	
25	Supplying and Fixing of structural steel work for protection of High Masts/Electrical panels in built up sections including cutting, welding, grouting, fixing in position with all accessories e.g. Nut, bolt, fastners etc. and applying a primary coat of approved steel primer and two coats of approved colour complete as required.	8000	Kg.	61.00	488000.00	INR Four Lakh Eighty Eight Thousand Only	
Total in Figures					3010938.00	INR Thirty Lakh Ten Thousand Nine Hundred & Thirty Eight Only	
Quoted Rate in Words				INR Thirty Lakh Ten Thousand Nine Hundred & Thirty Eight Only			

Signature Not Verified

Digitally signed by RAKESH KUMAR YADAV

Date: 2020.12.03 16:50:35 IST

Location: eProcurement System for Central PSUs

संयुक्त सूचित्रबद्ध (अमि. विद्युत)
भारतीय विमानपत्तन प्राधिकरण
अन्तर्राष्ट्रीय हवाई अड्डा, जयपुर-302029