



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

क्रमांक: भाविप्रा/जम्मू/विद्युत/डवलु-17/2020-21/991

No.AAI/JMU/Elect/W-17/2020-21/991

सेवा में,

मै० अनिल कुमार शर्मा
548/2 कर्नल कलोनी
नरवाल पेन सतवारी
जम्मू- 180004

To,

M/s Anil Kumar Sharma
548/2 Colonel Colony,
Narwal Pain Satwari,
Jammu - 180004

दिनांक: 05.03.2021

Dt: 05.03.2021

कार्य का नाम: एक्सटेंशन ऑफ रनवे 36 (टुवर्ड 18 साइड) बाए 1300 फीट एंड अलाइड वर्क्स एट सिविल एयरपोर्ट जम्मू, सबहैड: एस आईटीसी ऑफ पेरिमीटर लाइट और सुरक्षा हट्स के लिए बिजली की आपूर्ति का विस्तार।

सन्दर्भ: आपका ई-टेंडर दिनांक 26.02.2021 को खोला गया।

Name of work : Extension of runway 36 (towards 18 side) by 1300 ft and allied works at Civil Airport Jammu. SH: Provision of Perimeter lighting and Augmentation of power supply for security Huts.

Ref: Your e-tender opened on 26.02.2021.

महोदय / Dear Sir,

- ऊपर उल्लेखित कार्य हेतु आपकी निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा बताए गये मद् पर आपकी राशि कुल रु 57,93,830.00/- (रु सतावन लाख तिरानबे हजार आठ सौ तीस मात्र) को स्वीकृत किया जाता है जो कि टेन्डर की अनुमानित लागत राशि रु 73,36,754.00/- से 21.03% कम है।
Your tender for the work mentioned above is here by accepted on behalf of the Chairman Airports Authority of India at the item rates quoted for a sum totaling to Rs. 57,93,830.00/- (Rupees Fifty Lakhs Ninety Three Thousand Eight Hundered thirty only) which is 21.03% Below the Estimated cost put to tender of Rs. 73,36,754.00/-.
- सहा० महाप्रबंधक (इंजी-विद्युत), जम्मू विमानक्षेत्र कार्य के प्रभारी अभियंता होंगे। आपसे निवेदन है कि आप आपकी ओर से एक विश्वासनीय प्रतिनिधि प्रति नियुक्त करे करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 31.03.2021 तक सहा० महाप्रबंधक (इंजी-विद्युत), जम्मू हवाई अड्डा के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें। ठेके का करारनामा रु.100/- के नोनज्युडिशियल स्टैम्प पेपर जो की जम्मू व कश्मीर केंद्र शासित प्रदेश पर निष्पादित किया जाएगा तथा पेपर का खर्च आपके द्वारा उठाया जायगा।
The A.G.M. (Engg-E), AAI, CA, Jammu shall be Engineer-in-Charge of the work. You are requested to depute your accredited representative, empowered to sign the contract agreement on your behalf and attend the office of the Astt. G.M, by Dt.31.03.2021 to sign and complete the agreement. The contract agreement shall be executed on a non judicial stamp paper issued by Jammu and Kashmir Union Territory of value Rs.100/- and the cost of stamp paper shall be borne by you.
- आपके टेंडर के साथ धरोहर राशि रु.शून्य ठेके के दस्तावेज में संविदा खंड प्रष्ठ 16, पर दी गई शर्त 1-अ के अनुसार जमानत राशि में परिवर्तित कर दी गई है कृपया इस पत्र के जारी होने की तिथी से 15 दिनों के अंदर जमानत राशी बकाया रु.5,79,383.00 (पाँच लाख उनासी हजार तीन सौ तिरासी मात्र) जमा करे अन्यथा ठेके के दस्तावेज से अनुसार आपके रनिंग बिल से काट लिया जायेगा।
The earnest money amount of Rs. Nil received along with your tender has been converted as part of security deposit as per Clause of contract clause 1-A on page 16 of the contract document. Please deposit Rs.5,79,383.00 (Rs. Five Lakhs Seventy Nine Thousand Three Hundered Eighty Three only) towards security deposit within 15 days from the date of issue of this letter, failing which the same will be deducted from your running bill.

10/03/21

4. आपसे निवेदन है कि केन्द्रीय और राज्य सरकारों के 1970 के अधिनियम अनुबंध श्रम नियम तथा 1971 के केन्द्रीय नियम अनुबंध श्रम नियम (नियमन तथा उनमुल्य) 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 & Abolition) Act of 1970 and Contract Labour (Regulation & Abolition) Central rules 1971 and Minimum wages Act & Rules of Central and State Government with upto date amendments.

5. आपको निर्देश दिया जाता है आप तुरंत प्रबन्धक (इंजी-विद्युत), जम्मू विमानक्षेत्र से मिले वह आपको कार्यस्थल सौंपने की व्यवस्था करेंगे । कृपया नोट कर लें कि काम करने का अनुमानित समय **03 महीने** है जो की 15.03.2021 से गिना जाएगा ।

You are also directed to contact the Manager (Engg-E) -, Jammu Airport immediately to take over the site. Please note that time period for this work shall be **03 months** and which shall be reckoned from 15.03.2021.

6. इस ठेके के सम्बन्ध में आगे का कोई भी पत्राचार सहायक महाप्रबंधक (इंजी-विद्युत), जम्मू विमानक्षेत्र के पते पर किया जाए ।

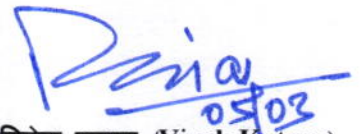
Any further correspondence with reference to this contract should normally be addressed to the AGM (Engg-E) AAI, Civil Airport Jammu.

7. ठेके दस्तावेज के एस सी सी प्रष्ठ 05 में कम से 1.25 में उल्लेखित त्रुटिदायित्व अवधि 12 महीने होगी जोकी कार्य समाप्त दिनांक से गिना जाएगा ।

The defect liability period mentioned in SCC on page no. 5, clause no.1.25 of the contract document is 12 **months** after the completion of work.

कृपया पावती भेजे । Please acknowledge the receipt.

संलग्न: मात्रा की अनुसूची / Encl: Schedule of Quantities.


(विवेक कटारा /Vivek Katara)
सहायक महाप्रबंधक (इंजी-विद्युत)/
Asst. Gen. Mgr (Engg-Elect)
जम्मू विमानक्षेत्र/CA, Jammu

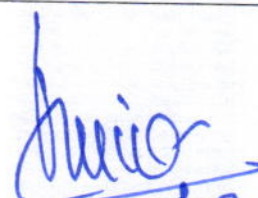
Tender Inviting Authority: Airports Authority of India, Jammu Airport, Jammu

Extension of runway 36 (towards 18 side) by 1300 ft and allied works at Civil Airport Jammu.SH: Provision of Perimeter lighting and Augmentation of power supply for security Huts."

Tender No: 2021_AAI_67993

Name of the Bidder/ Bidding Firm / Company :		ANIL KUMAR SHARMA.				
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	Units	UNIT RATE In Figures To be entered by the Bidder without GST in Rs. P	TOTAL AMOUNT without GST	TOTAL AMOUNT In Words
1	SH:1 Perimeter Lighting Pole and Fixture.					
1.01	Supply of 45 W LED road lighting luminarie consisting of single piece, integral, grey powder coated high pressure die-cast aluminium housing, connecting strip, including power driver should having surge protection upto 8KV complete as required suitable for operation on 230 V, 50 Hz AC supply. (Baja) ENXT P 54L WH CR PC SD (OR) EQUIVALENT as per list of Approved make).(05 years guarantee shall be provided for complete fitting including controller by manufacturer in favour of AAI)	230	each	2000.00	460000.00	INR Four Lakh Sixty Thousand Only
1.02	Supply of hot dip galvanized octagonal poles with 130 mm Bottom dia , 70 mm top dia , 3 mm thick , base plate of size 200x200x 12 mm,having openable mechanism with L key set,with Double arm standard bracket not less than 500mm length Each and made of 40 mm dia pipe having suitable nipple of size 32mm dia GI pipe to hold the fittings with tilt angle not more than 20 degree including In built arrangement for incoming cable termination with 63A 4P connector and 6A (B curve) SP MCB etc. complete as required as per EIC for the following Heights.					
1.03	a) 6 Mtr	108	No	9500.00	1026000.00	INR Ten Lakh Twenty Six Thousand Only
1.04	Installation of the following GI street light poles with 04 nos foundation bolts of M20x700mm long J type EN 8 grade with 1:2:4 Cement concrete(0.55x 0.55x 1.05) to the required depth as per special conditions(1:cement :2coarse sand:4graded stone aggregate 20mm nominal size)and necessary base concrete of 1:5:10 for 100mm thickness below the pole (1cement :5 fine sand : 10graded stone aggregate 40mm nominal size) suitable finishing on surface above the ground level etc complete as required.					
1.05	a) 6 Mtr	108	Job	4000.00	432000.00	INR Four Lakh Thirty Two Thousand Only
1.06	Supplying and embedding following dia (ISI Marked) HDPE pipe in pole collar/ foundation (during casting) for cable entry including bending the pipe to the required shape complete as required					
1.07	a)63 mm dia	110	Mtr	100.00	11000.00	INR Eleven Thousand Only
1.08	Installation ,testing and commissioning of 45 W LED fitting on existing street light pole with 2 x 1.5 sqmm FRLS PVC insulated copper conductor round cable from cable looping box to fitting Complete as required as per EIC.					
1.09	A) ITC of 45 W LED fittings	228	Job	350.00	79800.00	INR Seventy Nine Thousand Eight Hundred Only
1.1	SITC of street light pole made of 32 mm Dia 'B' class G.I pipe having 0.75 mtr. straight length and 0.5 Mtr. bend length,tilt angle not more than 20 degree suitable for installation of Street light fittings with suitable clamps, and 04 Nos. anchor fastner 1/c supply and fixing of suitable SMC Box on wall for incoming and outgoing cable termination with 63A 4P connector and 6A (B curve) SP MCB etc. complete as required.	12	Job	1500.00	18000.00	INR Eighteen Thousand Only
2	SH:2 SITC of LT panel and Feeder panel,Busbar Chamber Box.					
2.01	SITC of Outdoor Type double door LT panel ,dust,vermin,weather proof , cubical panel board of suitable size angle frame mountable , fabricated from 14 Swg CRCA sheet duly rust inhibited with powder coated complete with earthing,cable entry from bottom side, removable cable end gland plate. Rubber Gasket hinged compartment door, connection with aluminium lugs/strips with cable shelves, busbar interconnection with suitable size of strips and mounting on MS angle frame including control wiring to accommodate having IP 65 Protection and having with following accessories and as per approved drawings complete as required as per EIC. 1) 250 A 4 Strip aluminium busbar chamber with DMC/SMC supporting Insulators and MS shrouding - 1 set. 2)TPN MCCB- 200A, 35KA - (Incoming) 2 No. 3)TPN MCCB- 100A,35KA - (outgoing)-2 No. 4)TPN MCCB- 32A,B Curve 10KA - (outgoing)-6 No. 5)TPN MCCB- 63A,C Curve 10KA - (outgoing)-6 No. 6)0-500V, 3 phase digital Ammeter voltmeter meter. 7) CTs 250/5 - 1 set 8) R,Y,B Pilot indicating lamps (Cluster LED type) with 3 nos. HRC control fuses-2 Set for incomers. 9)(0-24 Hrs)Astronomical timer switch with 63A FP contactor-01 No.	1	set	200000.00	200000.00	INR Two Lakh Only
2.02	SITC of outdoor main feeder pillar box with single door weather proof fabricated from 14 SWG MS sheet duly inhibited dust and vermin proof and powder coated complete with rubber gasket, hinged, to be accommodate having IP 65 protection, doors removable gland plate for cable entry. feeder pillar to be installed on the angle iron stand of size 50mmx50mm having four legs and to be mounted in CC base of suitable size etc complete as required.1/c cement concrete foundation suitable for the feeder pillar box. a) 250A, 4 Strip aluminium busbar chamber with DMC/ SMC supporting Insulators and MS shrouding having suitable provision for loop in and loop out of LT cable - 1set.	4.00	Set	7000.00	28000.00	INR Twenty Eight Thousand Only

2.03	SITC of Bus Bar Chamber Box on Wall with suitable Fastner, Having rating of 415 Volt 50Hz AC Supply, 63 Amp, Four Pole, with IP 31 protection, Insulation Voltage 1000 Volt complete as required as per EIC. (Make: Havells IHBC006304 (OR) Equivalent as per list of Approved make List)	11	Job	5500.00	60500.00	INR Sixty Thousand Five Hundred Only
3	SH : 3 Supply and LAYING of Cable and End TERMINATION					
3.01	Supply of XLPE/PVC insulated, PVC sheathed aluminium conductor armoured power cable of 1.1KV grade conforming to IS 7098 (Part I) 1978 with upto date amendments etc as required for the following sizes. (Make : As per approved list.)					
3.02	a) 4 x 16 sqmm	3630	Mtr	115.00	417450.00	INR Four Lakh Seventeen Thousand Four Hundred & Fifty Only
3.03	b) 3.5 x 25 Sqmm.	3460	Mtr	150.00	519000.00	INR Five Lakh Nineteen Thousand Only
3.04	c) 3.5x240 Sqmm	1250	Mtr	900.00	1125000.00	INR Eleven Lakh Twenty Five Thousand Only
3.05	Supplying and making end termination with brass compression gland and aluminium lugs for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.					
3.06	a) 4 x 16 sqmm	242	Set	200.00	48400.00	INR Forty Eight Thousand Four Hundred Only
3.07	b) 3.5 x 25 Sqmm.	26	Set	230.00	5980.00	INR Five Thousand Nine Hundred & Eighty Only
3.08	d) 3.5 x 240 Sqmm.	2	Set	700.00	1400.00	INR One Thousand Four Hundred Only
3.09	Supplying and laying of following size 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.					
3.10	63 mm dia	2710	Mtr	140.00	379400.00	INR Three Lakh Seventy Nine Thousand Four Hundred Only
3.11	90 mm Dia	1000	Mtr	160.00	160000.00	INR One Lakh Sixty Thousand Only
3.12	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, of following size					
3.13	Upto 35 sq. mm	200	Mtr	50.00	10000.00	INR Ten Thousand Only
3.14	above 185 sq. mm and upto 400 Sqmm.	100	Mtr	50.00	5000.00	INR Five Thousand Only
3.15	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 pipe as required.					
3.16	Upto 35 sq. mm.	2930	Mtr	50.00	146500.00	INR One Lakh Forty Six Thousand Five Hundred Only
3.17	above 185 sq. mm and upto 400 Sqmm.	1000	Mtr	50.00	50000.00	INR Fifty Thousand Only
3.18	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.					
3.19	Upto 35 sq. mm Clamped with 1mm thick clamp)	3330	Mtr	70.00	233100.00	INR Two Lakh Thirty Three Thousand One Hundred Only
3.20	Above 185 sq. mm and upto 400 sq. mm (Clamped with 40x3mm MS flat clamp)	10	Mtr	100.00	1000.00	INR One Thousand Only
3.21	Supplying and making straight through joint with cast resin compound including ferrules and other jointing materials for following size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.					
3.22	a) 3.5x 240 sq mm	1	Each	1500.00	1500.00	INR One Thousand Five Hundred Only
4	SH : 4 EARTHING					
4.01	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having lifting arrangement and watering pipe etc. (with charcoal/coke and salt) as required.	26	Job	6000.00	156000.00	INR One Lakh Fifty Six Thousand Only
4.02	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.	260	Mtr	200.00	52000.00	INR Fifty Two Thousand Only
4.03	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.	8340	Mtr	20.00	166800.00	INR One Lakh Sixty Six Thousand Eight Hundred Only
Total in Figures					5793830.00	INR Fifty Seven Lakh Ninety Three Thousand Eight Hundred & Thirty Only
Quoted Rate in Words				INR Fifty Seven Lakh Ninety Three Thousand Eight Hundred & Thirty Only		


 05/03
 AGM (Engg. & E)

Signature Not Verified

Digitally signed by VIVEK KATARA
 Date: 2021.03.05 18:08:32 IST
 Location: eProcurement System for Central PSUs