



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

सिविल विमान क्षेत्र जम्मू - 180003 दूरभास 0191-2437843, फैक्स 0191-2454318, elect_jammu@aaai.aero
Civil Airport, Jammu-180003, Phone: 2437843 Fax : 0191- 2454318 , elect_jammu@aaai.aero

सं:- भा वि प्रा / जम्मू / इंजी-विद्युत/डवलु-09/21-22/257
No:- AAI/JMU/Engg-E/W- 09/21-22

दिनांक : 12/10/2021
Dt. : 12/10/2021

सेवा में,

मैसर्स वेंचर इंडिया,
आर जेड-जे, 4/231,
वेस्ट सागर पुर
न्यू दिल्ली -110046

To,

M/s Venture India,
R-Z-J, 4/231,
West sagarpur,
New Delhi-110046

कार्य का नाम: - प्रोविजन ऑफ 125 केविए डीजी सेट फॉर इंस्टालेशन इन एक्स्टेंडेड पोर्शन ऑफ रनवे एंड अंसील्लेरी वर्क्स फॉर स्ट्रेन्थनिंग ऑफ पावर सप्लाई सिस्टम इन ऑपरेशनल एरिया एट सी ए जम्मू।

Name of work- : Provision of 125KVA DG Set for installation in extended portion of runway and ancillary works for strengthening of power supply in operational area at CA Jammu.

संदर्भ -आपका ई-टेंडर दिनांक 06/10/2021 को खोला गया । Ref:- Your e-tender opened on 06/10/2021

महोदय / Dear Sir,

1. उपर उल्लेखित कार्य हेतु आपका निविदा अध्यक्ष, भारतीय विमानपत्तन प्राधिकरण की ओर से आपके द्वारा बताए गये मद पर आपकी राशि कुल रु. 18,36,550.00/- (रुपये आठरह लाख छत्तीस हजार पांच सौ पचास मात्र) है जो कि टेन्डर की न्यायोचित लागत राशि रु.22,10,053.00 से 16.90 % कम है को स्वीकृत किया जाता 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. 18,36,550.00 /- (Rupees Eighteen Lakh Thirty Six Thousand Five Hundred Fifty only) which is 16.90 % below from the Justified cost put to tender of Rs. 22,10,053.00 /-

2. सहा.महाप्रबंधक (इंजी-विद्युत), भारतीय विमानपत्तन प्राधिकरण सिविल विमानक्षेत्र जम्मू कार्य के प्रभारी अभियंता होंगे । आपसे निवेदन है कि आप आपकी ओर से एक विश्वासनीय प्रतिनिधी प्रतिनियुक्त करें जो करारनामे पर हस्ताक्षर करने के लिए अधिकृत हो तथा वह दिनांक 29/10/2021 तक सहायक महाप्रबंधक (इंजी-विद्युत),जम्मू हवाईअड्डा के कार्यालय में उपस्थित हो तथा करारनामे को पूरा करें । ठेके का करारनामा रु 100/- के नोनज्युडिशियल स्टैम्प पेपर 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 Asstt. G.M.(Engg-E) by dt. 29.10.2021 to sign and complete the agreement. The contract agreement shall be executed on a non judicial stamp paper of value Rs.100/- and the cost of stamp paper shall be borne by you.

3. कृप्या इस पत्र के जारी होने की तिथी से 15 दिनों के अंदर जमानत राशि रु 1,83,655.00/- (रुपये एक लाख तिरासी हजार छः सौ पचपन मात्र) जमा करे अन्यथा ठेके के दस्तावेज के अनुसार आपके रनिंग /अंतिम बिल से वसुली की जायेगी ।

Please deposit Rs. 1,83,655 /- (Rs. One Lakh Eighty Three Thousand Six Hundred fifty Five 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/final bill .

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 उनमूल्य) एवं केन्द्र 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 कार्य स्थल सौंपने की व्यवस्था करेंगे । कृपया नोट कर लें कि काम करने का अनुमानित समय 02 महीने है जो की कार्य आदेश के 10 वें दिन 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 02 months and which shall be reckoned from 10th day issue of work order.

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

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

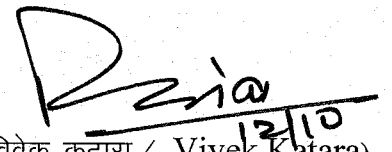
- 7 ठेके दस्तावेज के पृष्ठ 131 के अनुसूची E में उल्लेखित त्रुटि दायित्व अवधि 1 वर्ष होगी जो की कार्य समाप्त दिनांक से गिना जाएगा ।

The defect liability period mentioned in the Schedule E on page 131 of the contract document is 1 year after the completion of work.

कृपया पावती भेजे । Please acknowledge the receipt.

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

धन्यवाद / Thanking you



(विवेक कटारा / Vivek Katara)

सहायक महाप्रबंधक(इंजी-विद्युत)/ Asstt Gen.Mgr(Engg-Elect)

जम्मू विमानक्षेत्र /CA, Jammu

कृते एवं अध्यक्ष भा0वि0प्रा0 की ओर से / On behalf of Chairman, A.A.I.

Item Rate BoQ

Validate Print Help
Tender Inviting Authority: Airports Authority of India, Jammu Airport, Jammu

Name of Work: Provision of 125 KVA DG Set for Installation in extended portion of runway and ancillary works for strengthening of power supply system in operational area at CA Jammu

Tender ID: 2021_AAL_87820

M/S VENTURE INDIA

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	Units	UNIT RATE In Figures To be entered by the Bidder without GST in Rs. p	TOTAL AMOUNT without GST	TOTAL AMOUNT In Words
1.01	SH - I (DG Set) Supply, Installation, Testing and Commissioning of 125 KVA (minimum) D.G Set with acoustic enclosure conforming to latest environment protection regulations for emission and noise levels complete with Diesel Engine developing either 159 BHP at 1500 RPM or actual BHP calculated considering de-rating factor if any whichever is higher, water/ air cooled, four stroke, electric start, with all standard accessories coupled with Alternator of 125 KVA (minimum) rating at 0.8 power factor, brushless, self excited, self regulated and suitable for continuous operation at 1500 RPM, generating 415 V+/-5% Volts at 0.8 p.f (lag), 50Hz, 3 phase, 4 wire system. Both Engine and Alternator shall be mounted on common MS channel base frame housed in acoustic enclosure, and with standard accessories such as: 02 Number of 12 V, 180 AH lead acid battery along with leads, battery stand, Inbuilt Fuel Tank of DG Not less than 300 Ltr and additional day Fuel tank of Minimum 990 Ltr. fuel piping from fuel tank to Engine (upto 5 Mtr), Residential silencer, control panel, suitable size termination box with extended Alternator terminal with bus bars etc as required and as per specifications.	1	Set	1050000.00	1050000.00	INR Ten Lakh Fifty Thousand Only
1.02	Excavation for foundation in soft soil including dressing of sides and running of bottoms, lift upto 1.5 m including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 meter.	20	Cum	250.00	5000.00	INR Five Thousand Only
1.03	Providing and laying in position cement concrete 1:2:4 (1 Cement:2 coarse sand : 4 graded stone aggregate 20 mm nominal size) in foundation of pump, DG set etc. including form work etc as required.	10	Cum	4000.00	40000.00	INR Forty Thousand Only
1.04	Providing and laying in position cement concrete 1:5:10 (1 cement : 5 coarse sand : 10 graded stone aggregate 40 mm nominal size) for platform of DG Set units including form work etc as required.	10	Cum	3000.00	30000.00	INR Thirty Thousand Only
1.05	Supply and fixing of MS angle of size 50x50x6 mm at edge for cement concrete foundation for DG sets as on required.	70	KG	80.00	5600.00	INR Five Thousand Six Hundred Only
1.06	Supplying and laying of fuel piping with M.S. 'C' class pipes of dia 32 mm, the pipes should conform IS: 1239, should be laid under ground/ on surface etc. complete as per specification etc. as reqd.	20	Mtr	250.00	5000.00	INR Five Thousand Only

06/10
AGNIE

2021
MCE

1.07	Supply of wrapping coating (pipe kote coal tar tape) for 32 mm dia MS fuel pipe to be laid underground.	20	Sq. Mtr	300.00	6000.00	INR Six Thousand Only
2.01	SH - II (Cable supply, laying, End Termination) 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 (Make : As per approved list.)					
2.02	a) 3.5X150 Sqmm sizes	30	Mtr	650.00	19500.00	INR Nineteen Thousand Five Hundred Only
2.03	b) 3.5X95 Sqmm sizes	850	Mtr	450.00	382500.00	INR Three Lakh Eighty Two Thousand Five Hundred Only
2.04	Supplying and laying of following 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.					
2.05	63 mm dia (OD-63 mm & ID-51 mm nominal)	70	Mtr	100.00	7000.00	INR Seven Thousand Only
2.06	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					
2.07	a) above 95 Sq.mm and upto 185 Sqmm.	50	Mtr	40.00	2000.00	INR Two Thousand Only
2.08	b) above 35 Sq.mm and upto 95 Sqmm.	20	Mtr	30.00	600.00	INR Six Hundred Only
2.09	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					
2.10	a) above 95 Sq.mm and upto 185 Sqmm.	10	Mtr	40.00	400.00	INR Four Hundred Only
2.11	b) above 35 Sq.mm and upto 95 Sqmm.	20	Mtr	30.00	600.00	INR Six Hundred Only
2.12	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.	810	Mtr	80.00	64800.00	INR Sixty Four Thousand Eight Hundred Only
2.13	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.					
2.14	a) 3.5 x 150 Sq.mm	2	Set	500.00	1000.00	INR One Thousand Only
2.15	b) 3.5 x 95 Sq.mm	4	Set	400.00	1600.00	INR One Thousand Six Hundred Only
3.01	SH - III (Earthing) Earthing with copper earth plate 600mm x 600mm x 3mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. (with charcoal/coke and salt) as required.	2	Each	9000.00	18000.00	INR Eighteen Thousand Only
3.02	Providing and fixing 25 mm x 5 mm Copper strip in 40 mm dia G.I pipe from earth electrode including connection with brass nut, bolt, spring, washer excavation and refilling etc. as required.	10	Mtr	1000.00	10000.00	INR Ten Thousand Only
3.03	Providing and fixing 25 mm x 5mm copper strip on surface or in recess for connections etc. as required.	10	Mtr	750.00	7500.00	INR Seven Thousand Five Hundred Only
3.04	Supplying and laying 25mm X 5mm copper strip at 0.50 metre below ground as strip earth electrode, including connection/termination with nut, bolt, spring, washer etc. as required. (jointing shall be done by overlapping and with 2 sets of brass nut bolt and spring washer spaced at 50mm)	10	Mtr	750.00	7500.00	INR Seven Thousand Five Hundred Only
3.05	Earthing with G.I. earth plate 600mm x 600mm x 6mm thick including accessories and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 meter long etc. (with charcoal/coke and salt) as required.	4	Each	6000.00	24000.00	INR Twenty Four Thousand Only

06/10
(AGM/E)

20/09/20
MCE

3.06	Providing and fixing 25 mm x 5 mm G.I. strip in 40 mm dia G.I. pipe from earth electrode including connection with G.I. nut, bolt, spring, washer excavation and re-filling etc. as required.	40	Mtr	350.00	14000.00	INR Fourteen Thousand Only
3.07	Providing and fixing 25 mm x 5mm G.I. strip on surface or in recess for connections etc. as required.	40	Mtr	180.00	7200.00	INR Seven Thousand Two Hundred Only
3.08	Supplying and laying 25mm X 5mm G.I. strip at 0.50 metre below ground as strip earth electrode, including connection/termination 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 and spring washer spaced at 50mm)	40	Mtr	100.00	4000.00	INR Four Thousand Only
3.09	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.	910	Mtr	25.00	22750.00	INR Twenty Two Thousand Seven Hundred & Fifty Only
4.00	SH - IV (SITC of Panel) 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) FP MCCB- 200A, 35KA - (Incoming) 1 No. 3) FP MCCB- 125A, 35KA - (outgoing)-2 No. 4) FP MCB- 63A, C Curve 10KA - (outgoing)-2 No. 5) 0-500V, 3 phase voltmeter meter, 6) Frequency Meter-01 Nos For Incoming. 7) 0-250Amp Ammeter along with CTs 250/5 Amp for RYB Phase. 8) R, Y, B Pilot indicating lamps (Cluster LED type)-one set for incoming.	1	Job	100000.00	100000.00	INR One Lakh Only
Total in Figures					1836550.00	INR Eighteen Lakh Thirty Six Thousand Five Hundred & Fifty Only
Quoted Rate in Words					INR Eighteen Lakh Thirty Six Thousand Five Hundred & Fifty Only	

2009
 06/10/2021
 MCE-81

06/10
 AGM (E)