



भारतीय विमानपत्तन प्राधिकरण
AIRPORTS AUTHORITY OF INDIA

सं:- भाविप्रा/किशनगढ़/अभि.वि.)/अवार्ड लैटर/2022-23/8981

दिनांक:- 31/01/2023

सेवा में,

मैसर्स सन पॉवर कनवर्जन प्रा. लि.,
ए-76, सुरेन्द्र नगर, फैजाबाद रोड़
इस्माइलगंज, लखनऊ
उत्तर प्रदेश-226016
ई-मेल-uttam@sunpowerindia.com
मो. 9839110534

M/s Sun Power Conversion Pvt Ltd.,
A-76, Surender Nagar Faizabad Road,
Ismailganj, Lucknow
Uttar Pradesh-226016
E-mail: uttam@sunpowerindia.com
Mob - 9839110534

विषय :- प्रोविजन ऑफ यूपीएस सिस्टम फॉर ग्राउंड लाइटिंग फेसिलिटीज (जीएलएफ) एट किशनगढ़ एअरपोर्ट, अजमेर।

Subject :- Provision of UPS System for Ground Lighting Facilities (GLF) at Kishangarh Airport, Ajmer.

संदर्भ:- दिनांक 23/01/2023 को खोली गई आपकी ई-निविदा (वित्तिय बिड)।

Ref:- Your E-Tender (Financial Bid) opened on dated 23/01/2023.

महोदय,

1. उल्लेखित कार्य हेतु आपकी ई-निविदा आपके द्वारा उद्धृत कुल **रु. 55,97,128.61** (अक्षरे पचपन लाख सितानवे हजार एक सौ अठाईस रुपये और इकसठ पैसा मात्र) **(जी.एस.टी. रहित)** 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. 61,17,981.00 (जी.एस.टी. रहित)** से **8.51% 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 totalling to **Rs. 55,97,128.61** (Rupees Fifty Five Lakh Ninety Seven Thousand One Hundred Twenty Eight and Sixty One Paisa only) **(Excluding GST)** which is **8.51 % below** the estimated cost of **Rs. 61,17,981.00 (Excluding GST)**.

2. सहायक महाप्रबंधक (अभियांत्रिकी-विद्युत), भा.वि.प्रा, किशनगढ़ हवाई अड्डा, अजमेर इस कार्य के इंजीनियर-इन-चार्ज होंगे। आपसे अनुरोध है कि आप संविदा करार पर हस्ताक्षर करने एवं उसे पूरा करने हेतु **28/02/2023** तक सहायक महाप्रबंधक (अभियांत्रिकी-विद्युत), भा.वि.प्रा, किशनगढ़ हवाई अड्डा, अजमेर के कार्यालय में उपस्थित हो। संविदा करार रु 100/- (मात्र सौ रुपये) के न्यायिकेतर (नॉन-ज्युडिशियल) स्टांप पेपर पर बनाया जाएगा तथा स्टांप पेपर की लागत आपके द्वारा वहन की जाएगी।

Assistant General Manager (Engg-E), AAI, Kishangarh Airport, Ajmer shall be the Engineer-In-Charge of the work. You are requested to attend the office of the Assistant General Manager (Engg-E) AAI, Kishangarh Airport, Ajmer by **28/02/2023** 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.

3. सुरक्षा राशि **रु. 5,59,713.00** (अक्षरे पांच लाख उनसठ हजार सात सौ तेरह रुपये मात्र) को 10 दिन के भीतर जमा करें अन्यथा इस राशि की कटौति संविदा कागजात के पृष्ठ 33 पर खण्ड-1 ए के अनुसार आपके चालू बिलों से की जाएगी।

Security deposit Rs. 5,59,713.00 (Rupees Five Lakh Fifty Nine Thousand Seven Hundred Thirteen only) within 10 days from the date of issue of this letter, failing which, the same will be deducted as per clause no.- 1A, page no. -33 of tender/contract document.

4. आप से अनुरोध है कि आप संविदा श्रम (विनियम एवं उन्मूलन) अधिनियम 1970, संविदा श्रम (विनियम एवं उन्मूलन) केन्द्रीय नियम 1971, बाल श्रम (निषेध एवं उन्मूलन) अधिनियम 1986, निर्माण श्रमिकों (सेवा के शर्त और नियमन) अधिनियम 1986 और अन्य निर्माण श्रमिक कल्याण उपकर अधिनियम 1996 जो कि निविदा दस्तावेज के जी.सी.सी. के प्रावधानों का और केन्द्रीय व राज्य सरकारों के तदसंबंधी नियमों का अनुपालन करें।



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You are requested to comply with the provision of Contract Labour (Regulation & Abolition) Act of 1970, Contract Labour (Regulation & Abolition) Central Rules 1971, Child Labour (Prohibition & Regulation) Act 1986, Construction Workers (Regulation of Employment & Condition of Service) Act 1996, Building & Other Construction Workers Welfare Cess Act 1996 as specified in GCC of tender Document and Rules of Central and state Govt.

5. आपको प्रबन्धक (अभियांत्रिकी-विद्युत), भा.वि.प्रा., किशनगढ़ हवाई अड्डा, अजमेर 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 Manager (Engg-E), AAI, Kishangarh Airport, Ajmer immediately who will arrange to hand over the site to you.

6. कृपया नोट करें कि कार्य पूरा करने के लिए आपको **03 माह** का समय प्रदान किया जाता है जो कि इस पत्र के जारी होने की तिथि से 10 दिन बाद से प्रभावी होगी।

Please note that the time allowed for carrying out the work shall be **03 Months** & shall be reckoned from 10th day after the date of issue this letter

7. दोष दायित्व अवधि **दो (02) वर्ष** होगी, जो कार्य के पुरा होने की वास्तविक दर्ज तिथि से प्रभावी होगी।

The defects liability period shall be **Two (02) Years**, which will be effective from the actual recorded date of completion of the work.

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

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

9. 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.

10. 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.

Enclosure :- BOQ Page 01 to 04.

भवदीय / Yours Faithfully,

सहायक महाप्रबंधक (अभि०-वि०) / Asstt. Gen. Mgr. (Engg.-E)
कृते तथा ओर से अध्यक्ष, भा.वि.प्रा. / For and on behalf of Chairman, AAI

Item Rate BoQ

Validate

Print

Help

Tender Inviting Authority: Asstt. Gen. Manager (Engg-E), Kishangarh Airport, Ajmer-305801

Name of Work: Provision of UPS System for Ground Lighting Facilities (GLF) at Kishangarh Airport, Ajmer.

Contract No: 2022_AAL_139721_1

Name of the Bidder/ Bidding Firm / Company : SUN POWER CONVERSION PVT LTD LUCKNOW

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 Figures To be entered by the Bidder	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words	TEXT #
1	2	4	5	13	53	55	
1	Supply, installation, testing and commissioning of 2x80 KVA/KW, Modular type UPS, having minimum 02 modules, 3ph-3ph, double conversion true online UPS system with minimum chassis capacity 80 KVA, having minimum 30 minutes power back up at the rated full load for individual UPS, separate battery banks consisting of 12 V, SMF, VRLA batteries for each UPS, SNMP (Simple Network Management Protocol) remote monitoring, suitable for parallel operation, MS powder coated battery rack for housing of the batteries, battery connector Links, batteries interconnection, cabling between battery bank and UPS with required size insulated copper conductor, TVSS (Transient Voltage Surge Suppressor) and other conditions complying as per the detailed Technical specifications, with 02 years defect liability period.	1	Job	3725000.00	3725000.00	INR Thirty Seven Lakh Twenty Five Thousand Only	

[Signature]
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NUMBER #	TEXT #	NUMBE	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder	TOTAL AMOUNT in Rs. p	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
2	Design, Fabrication, Supply, installation, testing and commissioning of vermin proof, dust proof, front operated, cubicle type, floor mounted, extendable on both sides, indoor LT panel made out of 2 mm thick CRCA sheet duly rust inhibited, stove enameled, powder coated paint, fully compartmentalized complete with double hinged front door with lockable arrangement etc. including necessary iron channel stand, control wiring, with mechanical interlocking, etc. and having following accessories. INCOMER 2 Nos. 400A 4P MCCB (Ics=Icu=50 KA) with rotary operating mechanism including terminal extension. Each Incomer shall have one set of the following items: Digital Multifunction Meter, suitable for measure Volatge, Current, Energy, frequency, power factor etc with CT ratio programmable and auto ranging along with suitable range CT's. 1 Set of Indication Lamps, LED type, R,Y,B and MCCB 'ON', and 'OFF' lamps with protection MCBs. BUS COUPLER 1 Nos. 400A 4P MCCB (Ics=Icu=50 KA) with rotary operating mechanism including terminal extension. Bus coupler shall have indication 'ON', and 'OFF' lamps with protection MCBs. BUS BAR 1 Set of 600A TPN Busbars of aluminium alloy. OUTGOING 02 Nos. 250 A FP MCCB (Ics=Icu=30 KA) with thermal magnetic release. 06 Nos. 125 A FP MCCB (Ics=Icu=30 KA) with thermal magnetic release. 02 Nos. 63 A FP MCCB (Ics=Icu=30 KA) with thermal magnetic release. 10 Sets (1 Set for each outgoing) LED type 'ON' and 'OFF' Indication Lamps with protection MCBs. 10 Sets of Rotary operating mechanism including terminal extension for all the MCCB's.	1	Job	450000.00	450000.00	INR Four Lakh Fifty Thousand Only
3	Supply of single core 95 sqmm XLPE insulated and PVC sheathed, 1.1 KV grade copper conductor armoured cable conforming to IS: 7098 Part-I with upto date amendments and conforming to technical specifications.	200	Mtr.	975.00	195000.00	INR One Lakh Ninety Five Thousand Only
4	Supply of 4 X 240 sq.mm size aluminium conductor armoured XLPE insulated, PVC sheathed electric power cable for working voltage upto 1.1 KV. as per IS : 7098 (Part-I) with latest amendments etc as required.	200	Mtr.	1125.00	225000.00	INR Two Lakh Twenty Five Thousand Only
5	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade of single core 95 sqmm size in the existing masonry open duct as required as per site conditions.	200	Mtr.	50.00	10000.00	INR Ten Thousand Only

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NUMBER #	TEXT #	NUMBE	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE in Figures To be entered by the Bidder	TOTAL AMOUNT in Rs. P	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
6	Laying of one number PVC insulated and PVC sheathed / XLPE power cable of 1.1 KV grade, 4 x 240 Sqmm size in the existing masonry open duct as required as per site conditions.	200	Mtr.	50.00	10000.00	INR Ten Thousand Only
7	Supplying and making end termination with gland and copper lugs for single core 95 sqmm size of PVC insulated and PVC sheathed / XLPE copper conductor armoured cable of 1.1 KV grade as required.	34	Each	1000.00	34000.00	INR Thirty Four Thousand Only
8	Supplying and making end termination with brass compression gland and aluminium lugs for 4 X 240 sq. mm size of PVC insulated and PVC sheathed / XLPE aluminium conductor cable of 1.1 KV grade as required.	4	Each	5000.00	20000.00	INR Twenty Thousand Only
9	Earthing with copper earth plate 600 mm X 600 mm X 3 mm 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	Set	25000.00	50000.00	INR Fifty Thousand Only
10	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 re-filling etc. as required.	60	Mtr.	400.00	24000.00	INR Twenty Four Thousand Only
11	Providing and fixing 25 mm X 5 mm copper strip on surface or in recess for connections etc. as required.	40	Mtr.	250.00	10000.00	INR Ten Thousand Only
12	Earthing with G.I. earth plate 600 mm X 600 mm X 6 mm thick including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe of 2.7 metre long etc. with charcoal/ coke and salt as required.	4	Set	30000.00	120000.00	INR One Lakh Twenty Thousand Only
13	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.	120	Mtr.	380.00	45600.00	INR Forty Five Thousand Six Hundred Only
14	Providing and fixing 25 mm X 5 mm G.I. strip on surface or in recess for connections etc. as required.	80	Mtr.	175.00	14000.00	INR Fourteen Thousand Only
15	Supply and fixing of nominal 3.0 mm thick (size 1Mtr x 10 Mtr) electric insulated synthetic mats conforming to IS:15652-2006 along with suitable adhesive/chemibound, pu-resin, water proofing compound and other sealing materials as per service recommendations in IS:15652 & suitable for class-C 33 KV AC supply complete as required.	80	Mtr.	300.00	24000.00	INR Twenty Four Thousand Only

 ASMEC-4

NUMBER #	TEXT #	NUMBE	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder	TOTAL AMOUNT In Rs. p	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
16	Supply installation testing and Commissioning of Three phase 4 wire Surge Protection devices of discharge current of maximum 50 KA (8/20 µs) between Line to neutral and MCOV shall be 320 V with voltage protection of upto ≤1.5 KV. The SPD shall be having facility of Remote indication / auxiliary contact for NO/NC function as per IEC 616143 along with 4 pole 63 A MCB. The devices shall be mounted inside the IP 65 ABS transparent cover box of size 300 x 240 x 138 mm or of suitable size.	2	Each	200000.00	400000.00	INR Forty Thousand Only
17	All inclusive comprehensive maintenance of five year after defect liability period of two year from OEM / authorised service dealer of OEM for above 2X80 KVA Modular type UPS system (excluding replacement of batteries) complete as required.					
17.1	First year after DLP (3% SITC cost of UPS i.e. amount of Item No-1)	1	Job Per Year	111750.00	111750.00	INR One Lakh Eleven Thousand Seven Hundred & Fifty Only
17.2	Second year after DLP (3% cumulative enhancement on first year cost)	1	Job Per Year	115102.50	115102.50	INR One Lakh Fifteen Thousand One Hundred & Two and Paise Fifty Only
17.3	Third year after DLP (4% cumulative enhancement on second year cost)	1	Job Per Year	119706.60	119706.60	INR One Lakh Nineteen Thousand Seven Hundred & Six and Paise Sixty Only
17.4	Fourth year after DLP (4% cumulative enhancement on third year cost)	1	Job Per Year	124494.86	124494.86	INR One Lakh Twenty Four Thousand Four Hundred & Ninety Four and Paise Eighty Six Only
17.5	Fifth year after DLP (4% cumulative enhancement on forth year cost)	1	Job Per Year	129474.65	129474.65	INR One Lakh Twenty Nine Thousand Four Hundred & Seventy Four and Paise Sixty Five Only
Total Figures					5597128.61	INR Fifty Seven Thousand One Hundred & Twenty
Grand Total						INR Fifty Five Lakh Ninety Seven Thousand One Hundred & Twenty Eight and Paise Sixty One Only

Signature Not Verified

Digitally signed by TANSUKH RAM
Date: 2023.02.01 11:32:23 IST
Location: eProcurement System for Central PSUs

21/01/23
25/01/23