



भारतीय विमानपत्तन प्राधिकरण

AIRPORTS AUTHORITY OF INDIA

No. AAI/ENGG/AMED-VII/FMC- SOLAR/2024/A-14

Date: 24.07.2024.

M/s. S2H Power Solutions Private Limited.,

No. 1, Papireddy gari palli,

Hasanapuram Village,

Ramapuram, Cuddapah,

YSR District,

Andhra Pradesh- 516 504.

Sub: Facility Management and Comprehensive Maintenance Contract of 1.5MWp roof top grid connected Solar PV plant installed at Integrated Cargo Complex, Chennai Airport. (2 Years).

Ref: Tender ID: 2024_AAI_197258_1

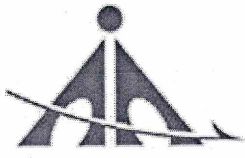
Dear Sir(s),

1. Your e-Tender for the above mentioned work has been accepted by the Competent Authority on behalf of The Chairman, Airports Authority of India, at the item rates quoted by you totaling to Rs. 79,20,000.00 (Rupees Seventy Nine Lakhs and Twenty Thousand Only) excluding GST which is 39.07% below the Estimated Cost of Rs.1,29,97,668.00 (Rupees One Crore Twenty Nine Lakhs Ninety Seven Thousand Six Hundred and Sixty Eight Only) excluding GST put to tender.
2. Joint General Manager (Engg. - Elect), Airports Authority of India, Chennai Airport, Chennai - 600 016 shall be the Engineer-In-Charge of the work. You are requested to attend to the Office of Joint General Manager (Engg -Elect), AAI, Chennai Airport by 01.08.2024 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. Security Deposit shall be deducted as per Para 6 of TCS Page 5. Earnest Money Deposit amount will be returned back to your account after deducting equal amount of EMD against Security Deposit from your bill.
4. 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 and Minimum Wages Act and Rules there of Central and State Governments.
5. Please note that the time allowed for carrying out the work shall be 24 (Twenty Four Months) and the same shall be reckoned from 01.08.2024.
6. You are also directed to contact the Sr. Manager (Engg-Elect), Airport Maintenance Electrical Division-VII, Airports Authority of India, Operational Offices, Chennai Airport immediately for the execution of the above mentioned work.

Contd.....2

फैक्स: 044 - 2256 0008 ईपीएबीएक्स: 2256 0551, चेन्नईहवाईअड्डे, चेन्नई - 600 016.

Fax: 044 - 2256 0008 EPABX: 2256 0551, Chennai Airport, Chennai - 600 016.



भारतीय विमानपत्तन प्राधिकरण



CHENNAI AIRPORT
ISO 9001:2015, ISO 14001:2015 & CHSAS 18001:2007 CERTIFIED AIRPORT

AIRPORTS AUTHORITY OF INDIA

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7. Any further correspondence in connection with the contract should normally be addressed to the Engineer-In-Charge.
8. 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.

Encl: Schedule of Work (Page No. 01 to 01)

Yours faithfully,

(A MARIAPPAN)

Jt. General Manager (Engg - Elect),
For and on behalf of the Chairman,
Airports Authority of India.



AIRPORTS AUTHORITY OF INDIA
CHENNAI INTERNATIONAL AIRPORT
CHENNAI - 600 016.
SCHEDULE OF WORK

Name of Work : Facility Management and Comprehensive Maintenance Contract of 1.5 MWp roof top grid connected Solar PV plant installed at Integrated Cargo Complex, Chennai Airport. (2 Years).

Sl. No.	DESCRIPTION OF ITEM	QTY	UNIT	Unit Rate Excluding GST	AMOUNT
SH-I	FMC of Solar Plant				
1	Monitoring, Operation and Maintenance of 1500 KWp roof top Solar Photovoltaic Power Plant comprising of Solar PV modules, Junction boxes, connectors, Support systems, Power Conditioning Units (Inverters), String Monitoring Units (DCDBs), Solar system DC/ AC copper cables, lightning and earthing protection arrangements, plant monitoring SCADA system, UPS, Step up Transformer (2000KVA Dry Type), HT Panels, HT Power cable, Weather monitoring system and Water cleaning system (As per Annexure 'A' - List of Inventories) by deploying manpower as per the directions of EIC (Shift - 8 Hours For One Shift + General shift as per Annexure 'B') including Co-ordination with Integrated Cargo Complex Substation, attending minor faults/ repairs, ensuring 100% Serviceability/ Satisfactory working condition of the systems, routine and general preventive maintenance on Daily/ Weekly/ Monthly/ Quarterly/ Half yearly/ Yearly basis as per standard manufacturer's practices, Special Conditions of Contract and Technical Specifications, maintenance of records and log books and reporting as and when required, complete General Housekeeping and Upkeeping of the solar plant, Associated area and solar power evacuation substation etc., on all days including Sundays & Holidays as specified and as directed by Engineer-In-Charge as required.				
a	First Year	12	Months	1,92,000.00	23,04,000.00
b	Second Year	12	Months	2,00,000.00	24,00,000.00
SH-II	AICMC of Solar Plant				
2	All Inclusive Comprehensive Maintenance Contract of 1500KWp roof top Solar Photovoltaic Power Plant comprising of Support systems, Power Conditioning Units (Inverters), String Monitoring Units (DCDBs), Solar system DC/ AC copper cables, Connectors (cable side), lightning and earthing protection arrangements plant monitoring SCADA system, UPS, Step up Transformer (2000KVA Dry Type), HT panels, HT Power cable, weather monitoring system and water cleaning system (as per Annexure 'A' - List of Inventories) covering the scope of activities given in special conditions of contract and technical specifications, attending faults, carrying out supply and replacement of defective components/ parts as part of Comprehensive Maintenance with same rating and make, for ensuring 100% serviceability/ satisfactory working condition of the systems, i/c attending preventive & breakdown maintenance etc., complete as specified and as directed by Engineer-In-Charge as required. (Note: Supply of Solar PV Modules, Junction Boxes & Connectors shall be covered under Guarantee obligation of Solar Module OEM. However, the activity of replacement of the same is in the scope of this work.)				
a	First Year	12	Months	1,30,000.00	15,60,000.00
b	Second Year	12	Months	1,38,000.00	16,56,000.00
	Total for 1st Year (SH-I +SH-II)			Rs.	38,64,000.00
	Total for 2nd Year (SH-I +SH-II)			Rs.	40,56,000.00
	Total (1st Year + 2nd Year)			Rs.	79,20,000.00

(Rupees Seventy Nine Lakhs and Twenty Thousand Only)

Note: Applicable GST shall be paid on submission of taxable invoice as extra.

(A MARIAPPAN)

Jt. General Manager (E-E)

Signature Not Verified

Digitally signed by JAGAN MOHAN
BONTADA

Date: 2025.02.22 12:56:06 IST

Location: eProcurement System for
Central PSUs