

## Government of India Central Electricity Authority **Regional Inspectorial Organisation** Block IV, Floor III, Shastri Bhawan, Chennai - 600 006



Dated: 29.04.2022

No. 43/41/04/2022-RIO(S)/2907-2908

To

The Authorized Signatory, ICAR-National Academy of Agriculture Research Management, Rajendra Nagar, Hyderabad - 500 030

## **Approval for Electrical Installation**

(Under Regulation 43,32)

<b>Equipment:</b> Installation of 234.5 kWp Solar Power Plant (List Enclosed at Annexure – 1 Page)		
Location:	ICAR-National Academy of Agriculture Research Management, Rajendra	
	Nagar, Hyderabad	
Inspected by:	Deputy Director, RIO, CEA, Chennai on 25.04.2022	
Reference: -	1. On-line application No: A/2022/09633 dated 17.04.2022	
	2. Our Inspection Report: 43/41/04/2022-RIO(S)/2877-2878 dated	
	28.04.2022	
	3. Your Compliance No. Nil dated 29.04.2022	

With reference to the above, approval is hereby granted for energizing the electrical installation as given above. This approval is strictly subject to your full compliance with the relevant provisions of the CEA (Measures relating to Safety and Electric Supply) Regulations, 2010 (as amended till date) in every respect. The statement of energization particulars may please be forwarded to this office immediately after energization of the installation.

The next inspection of these equipment under regulation 30 shall be due after two years from the date of this approval.

Yours faithfully,

(M. Srikanth Reddy) Deputy Director &

Electrical Inspector to the Govt. of India

डप निदेशक / Deputy Director क्षेत्रीय निरीक्षण संगठन jional Inspectorial Organisation केन्द्रीय विद्युत प्राधिकरण Central Electricity Authority चेनौ / Chennai-600 006.

Copy to: The Chief Engineer (CEI), CEA, New Delhi – 110 066

		OF AGRICULTURAL MANAGEMENT AGAR HYDERABAD T.S
		IST OF 234.5.K Wp SOLAR POWER PLANT
SL.No	Name of the Equipment	Details of the Equipment
1	Inverters -1	Make = Solis SL.No = 110212216030014 Cap = 100 KW
2	Inverters -2	Make = Solis SL.No = 110D72213010039 Cap = 40 KW
3	Inverters -3	Make = Solis SL.No = 110D72213010035 Cap = 40 KW
4	Inverters -4	Make = Solis SL.No = 110D12207290007 Cap = 30 KW
5	Inverters -5	Make = Solis SL.No = 110D0220A310013 Cap = 25 KW
6	Solar PV Modules	Make = WAAREE Energies Limited Qty = (335 Watts x 700 Modules) = 234.5KWp

## LOADS DETAILS

Solar Inverters = 1x100KW + 2x40KW + 1x30KW + 1x25KWSolar PV Modules = 335 Watts x 700 = 234.5 KWp

FOR PAVAN ELECTRICALS

(Raghavendra,

Govt. Aproved "A" Grade Electrical Centreetor
1. No. A/5275 2-1359

पि. मोहन सिंह / P. MOHAN SINGH

भारी अधिकारी (विद्युतीय) / Officer-in-Charge (Electrical)

पा.सू.सनु.प. - राष्ट्रीय कृषि अनुसंधान प्रबंध आकावणी

ICAR- National Academy of Agricultural Research Manag

राजेन्द्रनगर, हैवराबाद - 500 030. (तेलंगाना) Rajendranagar, Hyderabad - 500030. T.S.

उप निदेशक / Deputy Director क्षेत्रीय निरीक्षण संगठन Regional Inspectorial Organisation केन्द्रीय विद्युत प्राधिकरण Central Electricity Authority चेनी / Chennal-600 006.