

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)/2909-2910

To

The Authorized Signatory, ICAR- Indian Institute of Millets Research (National Search Centre for Sorghum), Rajendra Nagar, Hyderabad – 500 030

Approval for Electrical Installation

(Under Regulation 43,32)

Equipment: Install	Equipment: Installation of 234.85 kWp Solar Power Plan (List Enclosed at Annexure – 1 Page)		
Location:	ICAR- Indian Institute of Millets Research (National Search Centre for		
	Sorghum), Rajendra Nagar, Hyderabad		
Inspected by:	Deputy Director, RIO, CEA, Chennai on 25.04.2022		
Reference: -	1. On-line application No: A/2022/09636 dated 17.04.2022		
	2. Our Inspection Report: 43/41/04/2022-RIO(S)/ 2879-2880 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

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

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

INDIAN INSTITUTE OF MILLETS RESEARCH RAJENDRA NAGAR HYDERABAD T.S			
		IST OF 234.85.KWp SOLAR POWER PLANT	
SL.No		Details of the Equipment	
1	Inverters -1	Make = Solis	
		SL.No = 110690218100041	
		Cap = 60 KW	
2	Inverters -2	Make = Solis	
		SL.No = 110D22211140004	
	mverters 2	Cap = 33 KW	
3 II		Make = Solis	
	Inverters -3	SL.No = 110D12207290008	
	mretters 5	Cap = 30 KW	
4	Inverters -4	Make = Solis	
		SL.No = 110D0220A310009	
		Cap = 25 KW	
5	Inverters -5	Make = Solis	
		SL.No = 110D0220A310006	
		Cap = 25 KW	
6		Make = Solis	
	Inverters -6	SL.No = 1107E220A230038	
		Cap = 20 KW	
7	4	Make = Solis	
	Inverters -7	SL.No = 1107E220A230048	
		Cap = 20 KW	
8	Inverters -8	Make = Solis	
		SL.No = 1107E220A230047	
		Cap = 20 KW	
9	Solar PV Modules	Make = WAAREE Energies Limited	
		Qty = (335 Watts x 701 Modules) = 234.85K Wp	

LOADS DETAILS

Solar Inverters = 1x60KW + 1x33KW + 1x30KW + 2x25KW + 3x20KW

Solar PV Modules = 335 Watts x 701 = 234.85 KWp

FOR PAVAN ELECTRICALS

(Raghavendra,

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

receies

निदेशक / Director भाकृअनुप-भारतीय कदन्त अनुसंधान संस्थान ICAR-Indian Institute of Millets Research राजेन्द्रनगर, हैदरावाद-500030.(तेलंगाना) भारत Rajendranagar, Hyderabad - 30.T.S.India

Sonkanth

उप निदेशक / Deputy Director क्षेत्रीय निशेक्षण संगठन Regional Inspectoral Organisation केन्द्रीय विद्युत प्राधिकरण Central Electricity Authority चेन्ने / Chennal-600 006.