



NAHEP

**INSTITUTIONAL DEVELOPMENT PLAN**  
**National Agricultural Higher Education Project**  
**Sri Karan Narendra Agriculture University**

Jobner - Jaipur 303 329

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No: IDP-NAHEP/e-Tender/SKNAU/2021-22/ 111

Bid reference No.: IDP-NAHEP/e-Tender/SKNAU/2021-22/106 dated 15.11.2021.

Date- 30/11/2021

**AMENDMENTS/CLARIFICATIONS (BID No.: 1/2021)**

**Subject:** Amendments in Bid document and Technical specifications for the work of “Design, Supply, Installation, Testing, Commissioning and Maintenance of Grid Connected Roof Top Solar Power Plants in Different Campuses of SKNAU, Jobner” in **Bid No. 01/2021**

In reference to above subject, the following amendments are issued for inclusion in bid document and technical specifications.

**Amendments in Technical Specifications/ Bid Document**

Section	Sub-Section	Point and Sub-Point with Page Number	Given Description in the Bid	Amendments									
I Instruction to Bidders	C. Preparation of Bids	Point No.: 14. Bid Prices and Discounts Sub-Point No.: 14.8 Page No.: 15	MNRE vide its notification No. 318/38/2018 – Grid Connected Rooftop dated 18/08/2021 have decided the following bench mark costs for financial year 2021-22. The benchmark cost includes cost of Solar PV panels (with domestic cell and modules), inverter (single/3 phase wherever applicable), balance of system e.g., cable, switches/circuit breaker /connectors/ junction box, mounting structure, earthing, lightening arrester and civil works, installation and commissioning, CMC for 5 years, transportation, insurance, applicable taxes, etc.	As per the MNRE amendment order of no. 32/24/2020-SPV Division dated 27 <sup>th</sup> October, 2021, the MNRE has revised benchmark costs, excluding GST for Grid connected Rooftop Solar PV systems for the year 2020-21. The revised benchmark costs are given below:									
					<table border="1"> <thead> <tr> <th>S. No.</th> <th>Capacity</th> <th>Bench Mark Cost excluding GST (Rs. /kW)</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>&gt; 10 kW up to 100 kW</td> <td>38236</td> </tr> <tr> <td>2</td> <td>&gt; 100 kW up to 500 kW</td> <td>35886</td> </tr> </tbody> </table>	S. No.	Capacity	Bench Mark Cost excluding GST (Rs. /kW)	1	> 10 kW up to 100 kW	38236	2	> 100 kW up to 500 kW
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<b>VII</b> <b>Schedule of Requirements</b>	<b>2. Technical specifications for grid connected SPV systems</b>	Point No.: 1. Definition Sub-Point: 1.1.2 Page No.: 54	Module manufacturer should be in the list of Bloomberg as Tier 1 module manufacturer.	As per Office Memorandum No. F. No. 283/54/2018 - Grid Solar – Part (1) dated 10 <sup>th</sup> March, 2021 of MNRE only the models and manufacturers included in the list of Manufacturers and Models of Solar PV modules enlisted under ALMM Order are eligible for use in Government/ Government Assisted Projects/ Projects under Government Schemes & Programs. Therefore, the module manufacturer and model of module should be in the updated list as per List – 1 (Manufacturers and Models of Solar PV Modules) ALMM Order, 2019 as on 29.09.2021 i.e. Revision – 2 released via office memorandum no. F. No. 283/54/2018 – Grid Solar – Part (1) dated 29 <sup>th</sup> September, 2021.
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