



## AGRICULTURAL RESEARCH SUB STATION

TABIJI , P. O. SARADHANA – 305206(AJMER)  
Sri karan Narendra Agriculture university , jobner-303329 Distt. Jaipur (Raj.)

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No. F.29/SKNAU/ARSS-Tabiji/Ajmer/2025/414

Date : 28-01-2026

To,

AV Solar and Electronics  
Kamla Nehru Nagar  
Jaipur  
Mob. No.- 7597923898,8947955984

Sub: Order for supply & Installation of 2 KW Off Grid Solar system at ARSS,Tabiji.

Sir

In reference to the limited tender notice no. F. 29/SKNAU/ARSS/Tabiji-Ajmer/2025/414-419 dated 16.01.2026. Your rates are accepted by the committee, kindly arrange to supply & Installation of 2KW Off Grid Solar System at ARSS, Tabiji, Ajmer within 10 days . The specifications are as under.

s.no	Item details	Total Amount
1	<b>2KW off grid solar system</b> 1. Solar PV Modules- Mono Perc- Topcon solar photovoltaic, 550wp-585wp,N- DCR Panel with 25 year Warranty ,Quantity 4 nos, make Eastman /UTL ,ALMM approved as per MNRE standards 2.Inverter- MPPT ,Sinewave ,3KVA String inverter with WiFi monitoring device 3- year warranty Quantity 01 Nos, make Eastman /UTL ) as per MNRE standards 3.Module Mounting structure –GI structure (7575 for leg ,4075 for rafter , 40*40 for purlin ) Grounting with chemical farsner (As per RRECL ),make Appollo /TATA per design 4.DC cable 4 sq mm electrolytic multi stranded tinned cu as per IEC60228 class 5, XLPE insulated, make V- Guard / Polycab, BIS approved 5.AC Cable 6/10/16 sq. mm.AC cable with XLPE sheathed, make polycab, BIS approved As per MNRE standards 6.Battery : 12/24 volt 200AH Tall Tubular Lead Acid- with 5 year warranty ,Quantity 3- nos make Eastman/ UTL as per MNRE standards, BIS approved 7.Protection devices :Highly rated MCB and SPD with 01- year warranty quantity 2 nos make Havelles /SIBAAS As per standards 8.Earthlings 17.2 mm cu Bonded Earthing (1M) with chemical farstner Reputed Truepower 9.Lighting Arrestor conventional LA with 1M Mast	140000=00

you are requested to issue the bill in favour of Officer Incharge, ARSS Tabiji, Ajmer.

Thanking you

*24/01/2026*  
OFFICER INCHARGE  
Officer Incharge  
Agri.Res.Sub Station  
Tabiji, Ajmer