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No. AVVNL/ CE(COMML)/XEN(C-II) /F./2015-16/D. *1048* Ajmer Dated *27-24-7-15-*

Comml. AJ-590

### Order

Sub: Clarification regarding provision of Net Metering and Grid Connectivity of Grid Connected Rooftop and Small Solar Photovoltaic System.

Ref:- 1. RERC Net Metering Regulation-2015.

2. Comml AJ580 Dt. 06.05.2015.

3. RERC order dt. 30.06.2015.

The detailed guidelines & procedure for Net Metering and Grid Connectivity of Grid Connected Rooftop & Small Solar Photovoltaic system has been issued vide Comml AJ 580 dt 06.05.2015. Subsequently difficulties were reported in the implementation of the certain provisions of the regulation by the field officers and matter was referred to RERC for clarifications. The RERC vide their order dt. 30.06.2015 has clarified the same and accordingly these clarifications may be read in continuation to the Comml AJ 580 dt 06.05.2015 under respective clauses as under:-

1. In the clause F(2) table Sr.1 may be read as under :-

| S.NO. | Connected Load Of Eligible Consumer | Connectivity level  |
|-------|-------------------------------------|---|
| 1.    | Upto 5 KW                           | 240V- Single Phase /415V- Three Phase as per connectivity level |

2. In the Annexure IX table Sr. no 5 may be read as under:-

(a) Meter for Solar Generation Measurements:-

| S.NO. | Technical Parameters | Connectivity at 415V & below voltage level |  | Connectivity of above 415 V voltage level       |                |
|-------|----------------------|--|--|---|----------------|
|       |                      | Whole Current meters                       | CT Operated                                    | CT-PT Operated                                  | CT-PT Operated |
|       |                      | Solar Plant Capacity upto 4 KW             | Solar Plant capacity above 4 KW and upto 15 KW | Solar Plant capacity above 15 KW and upto 50 KW | HT/EHV supply  |
| 5     | Current rating       | 10-60                                      | 10-60  | 5 Amp.  | 5 Amp.         |

(b) Meter for Net Generation Measurements:-

| S.NO. | Technical Parameters | Connectivity at 415V & below voltage level |   | Connectivity of above 415 V voltage level      |                |
|-------|----------------------|--|---|--|----------------|
|       |                      | Whole Current meters                       |   | CT Operated                                    | CT-PT Operated |
|       |                      | Upto 5 KW connected load                   | Above 5 KW and upto 18.65 KW Connected load | Above 18.65 KW and upto 50 KVA contract demand | HT/EHV supply  |
| 5     | Current rating       | 10-60                                      | 10-60                                       | 5 Amp.   | 5 Amp.         |

  
(B.M. Bhamu)  
Chief Engineer (Comml.)