

HB1003\_L.004

HOUSE COMMITTEE OF REFERENCE AMENDMENT

Committee on Energy & Environment.

HB19-1003 be amended as follows:

1 Amend printed bill, page 2, line 3, strike "(2)(b)(II)" and substitute  
2 "(2)(b)(II); and **add** (3.5)".

3 Page 3, after line 2 insert:

4 "(3.5) **Standards for construction and operation.** THE  
5 FOLLOWING REQUIREMENTS APPLY TO ANY COMMUNITY SOLAR GARDEN  
6 EXCEEDING TWO MEGAWATTS:

7 (a) THE PERFORMANCE OF ALL PHOTOVOLTAIC ELECTRICAL WORK,  
8 INCLUDING THE INSTALLATION OF PHOTOVOLTAIC MODULES,  
9 INTERCONNECTION OF THE MODULES, GROUNDING OF THE MODULES, AND  
10 THE CUSTOMER-SIDE POINT OF CONNECTION TO THE UTILITY GRID, IS  
11 SUBJECT TO ON-SITE SUPERVISION BY A LICENSED MASTER ELECTRICIAN,  
12 LICENSED JOURNEYMAN ELECTRICIAN, OR LICENSED RESIDENTIAL  
13 WIREMAN, AS THOSE TERMS ARE DEFINED IN SECTION 12-23-101, AND  
14 MUST COMPLY WITH ALL APPLICABLE REQUIREMENTS OF ARTICLE 23 OF  
15 TITLE 12, INCLUDING SECTIONS 12-23-105 AND 12-23-110.5, AND ALL  
16 APPLICABLE RULES OF THE STATE ELECTRICAL BOARD.

17 (b) THE INITIAL INSTALLATION OF ANY PHOTOVOLTAIC MODULE OR  
18 OTHER ELECTRICAL EQUIPMENT LISTED IN SUBSECTION (3.5)(a) OF THIS  
19 SECTION IS SUBJECT TO FINAL INSPECTION AND APPROVAL IN ACCORDANCE  
20 WITH SECTION 12-23-116.

21 (c) IF A QUALIFYING RETAIL UTILITY OWNS ALL OR PART OF A  
22 COMMUNITY SOLAR GARDEN, THE UTILITY SHALL USE ITS OWN EMPLOYEES  
23 TO OPERATE AND MAINTAIN THE MODULES AND OTHER ELECTRICAL  
24 EQUIPMENT THAT THE UTILITY OWNS."

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