



FIRE PREVENTION DIVISION  
1600 FIRST STREET, NAPA, CA 94559  
707.257.9590

## Solar Plan Submittal Requirements

As of January 1<sup>st</sup>, 2020, solar plans that do not include all relative information in accordance with the 2019 California Fire Code, California Building Code and related Standards as amended and adopted by the City of Napa and that do not contain the additional information outlined below, will be deemed incomplete and will not be approved. The submitting party shall be responsible for ensuring that plans are in conformance with all requirements. Plan submittals lacking required information shall not be modified or redlined during the review process. This handout is not all-inclusive and is for informational purposes only.

**BE ADVISED:** In addition to all code related informational requirements all the following shall be detailed on solar plan submittals.  
All images shall be clear, and all text shall be legible.

- 1) Provide a detailed symbol legend that matches symbols used on the plan.
- 2) Detail if the structure is equipped with fire sprinklers or not.
- 3) Detail total percentage of arrays occupying the plan view total roof area.
- 4) Provide project location photo with defined roof detail.
- 5) Detail pathways including dimensions.
- 6) Detail setbacks including dimensions.
- 7) Detail all conduit pathways by using a clearly contrasting color.
- 8) Detail whether conduit pathways are interior or exterior.
- 9) State on plans that no conduit shall be installed in any required setback.

### CITY OF NAPA LOCAL AMENDMENT LANGUAGE

Chapter 12, subsection 1204.2.1 (Solar photovoltaic systems for Group R-3 buildings - exceptions) is amended to read as follows:

#### **1204.2.1 Solar photovoltaic systems for Group R-3 buildings. Exceptions:**

1. At the discretion of the Fire Code Official, exterior conduit *may* not be installed within any required Pathway to the ridge and *shall* not be installed within any required Setback at the ridge.
2. No interior conduit *shall* be installed within any required setback at the ridge.