

# SUBMITTAL REQUIREMENTS FOR SOLAR PANELS

As required by Bureau Veritas North America, Inc.

**Drawings must include all information on this form. Each item should be checked off and this form must be returned with drawings.**

**Application**

**Local Municipal Approval**

**Site Plan**

**Two (2) full sets of plans that contain the following applicable items:**

**System Description: Type of PV and Inverter, wiring and mounting information**

**Specification sheets for all equipment:**

**PV module and mounting system**

**Inverter**

**AC & DC disconnect**

**Combiner box**

**Battery**

**Charge controller**

**Mechanical drawings**

**Electrical drawings**

**Wind loading calculations**

**Weight of array**

**Structural information of roof (if applicable)**

**PV layout on roof (if applicable)**

**Rack drawing from manufacturer**

**Attachment detail (if attaching to a truss, approval of a design professional is required)**

**Electrical 3-line diagram**