

COMMERCIAL SOLAR

SUBMITTAL CHECKLIST AND STANDARDS

SUBMITTAL CHECKLIST

Drawings:

- PV array configuration
- Grounding
- Wire Management
- Conductors
- Rapid shutdown of PV systems on buildings
- Charge controllers
- Disconnects
- Inverters
- Batteries

SUBMITTAL STANDARDS AND FILE NAMING REQUIREMENTS

All drawing sheets must be submitted:

- In a PDF format
- In landscape format in the horizontal position
- With a space reserved in the upper left corner for City Approval stamps
- Drawn to scale with each sheet stating the scale
- As individual sheets
- With a file name allowing for easy identification of the drawing content.
Example: CS – Cover Sheet; SP1 – Site Plan; S4.0 – Structural Roof Framing; E2.0 – Electrical Schedule
- As print ready, i.e. setup properly for printing with title block, no data outside the print page area, etc.

All documents (non-drawing files) must be submitted:

- As searchable PDF files