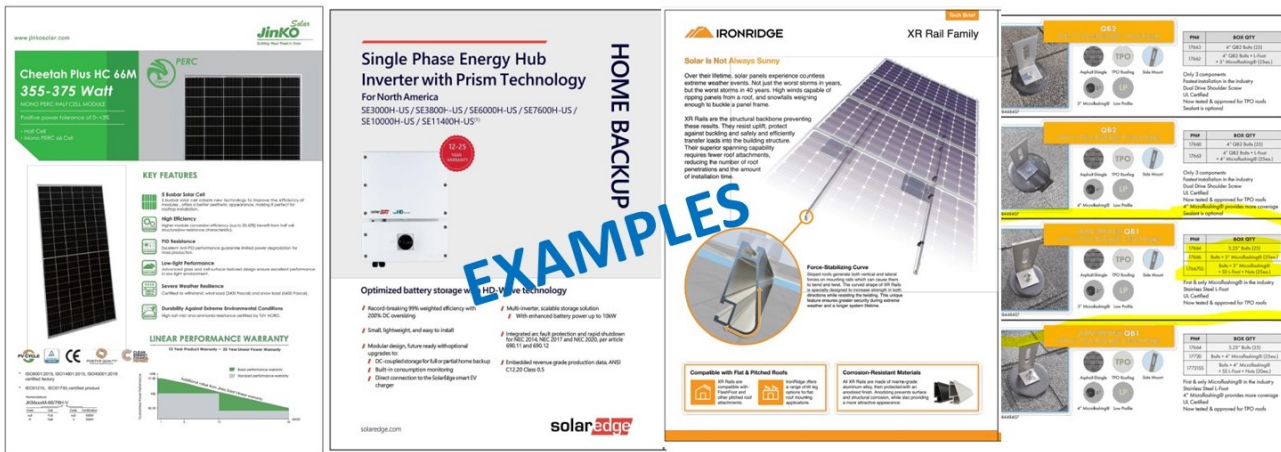


Permit Submittal Documents

1. [Site plan](#) must show location of array and PV equipment in relationship to the house. Ground mount arrays must meet property setback requirements to property lines
2. [Roof layout plan](#) identify panel arrangement, indicate the spacing of racking system components, include the ridge setbacks, and all required roof access and pathways.
3. A copy of the Mid-American [Interconnection Request Application](#) from the utility.
4. [One line diagram](#) of the electrical installation – this should include all equipment, conductor sizes, over current protection, all grounding, and bonding.
5. [A written structural statement](#) from a competent individual stating that the current roof structure can support the increased load and wind uplift for an installation in our region and amended by the City of Urbandale.
6. [Manufacturer's product information](#) pdf copies of manufactures details on the products involved in the installation. This will include information on such items as Panels, Micro Inverters, Optimizers, Inverters, Combiners Panels, Racking systems, Disconnects and Splicing Devices
7. [Foundation structure plan](#) Ground mount arrays will need to provide this plan.
8. [Signage Plan](#) Identify what labels and signage will be part of this project. The locations of this signages should be identified on your plan. Please reference NEC Articles 690 and 705 and [Source Example \(HellermanTyton\)](#)



Panel INFO.

Inverter INFO.

Racking System

