Invenergy

One South Wacker Drive | Suite 1800 | Chicago, Illinois 60606 T 312-224-1400 | F 312-224-1444

Foundry Works Operation and Maintenance Plan

1.1 <u>Site Operations</u>

During normal operations, the Foundry Works Solar Project will be staffed by 3-4 solar technicians 7am-4pm Monday through Friday. Technicians will be dispatched to site on weekends and holidays to respond to material equipment issues and emergencies. Access will most commonly be by light-duty pickups or other passenger vehicles.

For after-hours reporting of issues from the public, emergency contact numbers will be posted at the site.

The technicians will coordinate with the local emergency response personnel at least annually to provide training on the risks associated with an emergency response to events such as a fire or electrical hazard exposure.

While on site, technicians will perform routine maintenance and repair per Invenergy and equipment manufacturer guidelines. Technicians will be supported by Invenergy's Engineering team and Remote Operations Center. From time to time, Invenergy technicians will also work with equipment vendors to address warranty repairs. The technicians will also maintain safe access to stormwater management features within the Project site.

Routine equipment maintenance generally includes the following:

- Daily general site condition inspections
- Monthly substation inspections
- Semi-annual inverter inspections and air filter replacements
- Annual racking, cable termination and fastener checks
- As needed checks of facility security cameras and entrance lighting

Invenergy anticipates that the land at the Foundry Works Project will require mowing 1-3 times per year (performed by Invenergy and/or third-party contractors). The growth rate of the vegetation will be monitored and mowing and trimming may

Invenergy

be performed more or less frequently. It is anticipated that limited amounts of herbicides may be needed during the first three years of the project. After prairie grass plantings are established, herbicides use will be greatly minimized or eliminated.

Though panel washing is not anticipated at Foundry Works due to expected regular rain fall, Invenergy may clean the solar panels per panel OEM guidelines.

Invenergy's Compliance, Operations and Engineering teams will also provide NERC and other regulatory bodies with the necessary reporting and filing to ensure the project operates within its permits and reliability requirements.

The clean-up, handling and disposal of any damaged solar panels will be done per the manufacturer recommendations and in accordance with any local, state or federal regulations.

1.2 <u>Remote Operations</u>

Invenergy will provide remote operations monitoring out of its Chicago control center. Operators and Schedulers at the control center will be available on a 24/7 365 basis to oversee operations and communicate operating plans to entities purchasing energy from the Project and the transmission operator.