

Foundry Works Solar Project: Emergency Response Plan

1. Emergency Response Plan for Applicant

The emergency response plan will take effect in the case of a safety, fire, or medical emergency. The Applicant will coordinate with all emergency response providers prior to the start of project operations to provide them with a scope of work, emergency procedures and how to access the site.

Applicant will perform applicable pre-emergency planning tasks before starting field activities and will coordinate emergency response with onsite personnel, the facility, and the local emergency service providers. These activities include the following:

- Ensure that there is a good contact list for all personnel onsite.
- Verify that all emergency contact information is correct and up to date.
- Evaluate site condition, onsite operations, and personnel availability for emergency response procedures.
- Take inventory of the project's equipment and supplies.
- Visit with local fire department, EMS, and identify local hospital(s) for emergency medical treatment.
- Communicate emergency procedures in case of fire or other emergency event.
- Brief staff on the emergency action plan.
- Continue to evaluate emergency response plan during operations.

2. Emergency Equipment and Supplies

Applicant will ensure the appropriate emergency equipment is on site and that the equipment is functional and serviceable. Applicant will provide the locations of equipment to all employees. Emergency equipment and supplies shall include fire extinguishers and medical first aid kits.

3. Incident Response

In case of a fire or other emergency, the Applicant will follow the steps below:

- Alert the appropriate emergency response personnel.
- Shut down affected operations and evaluate the immediate work area.
- Assess the need for site evaluation, and evacuate the site as warranted.
- Conduct incident Notification, Reporting and Investigation as required by OSHA and employer.

4. Fire Response

In the event of an incipient stage (beginning, small) fire, employees should notify adjacent individuals of this situation and exit the area. Only employees trained in the use of fire extinguishers should attempt to use an extinguisher. Employees are not expected or authorized to respond to fires beyond the incipient stage (i.e., fires that are beyond the beginning stage and which cannot be extinguished using a hand-held, portable fire extinguisher). If necessary, the local fire department should be immediately notified by dialing 911. Site management shall also be immediately notified of any emergency.

Response to a fire

The following actions should be taken by area personnel while awaiting the local fire department:

- Make sure the immediate area of the fire is clear of personnel.
- Account for all employees, contractors, and visitors who were working in the area of the fire.
- Remove any obstructions (vehicles, material, etc.) that might impede response to the scene.
- Station available personnel at road intersections to stop traffic flow into the fire scene.
- Assist local fire department personnel in locating the fire.

In the event of an out-of-control fire, employees are to exit the area as quickly as possible and assemble for head count.

- Call the site emergency number immediately.
- For a small fire, use the fire extinguisher if possible, to put out the fire and stop as much oxygen from fueling the fire as possible.
- If you can extinguish the fire, maintain a safe distance, and post a fire watch.
- If unable to extinguish, evacuate the area and maintain a safe distance.

5. Medical Emergency

If an employee is injured, or an accident has occurred on site and first aid is not enough treatment for the emergency, 911 must be called. The call to 911 can be made by phone by any available site personnel. The local emergency response entities should have a cross reference map identifying individual locations. A second notification will be made to the O&M Building, to inform others of the situation.