

# Memo



**To:** Cynthia Schuchner, Chief Construction and Engineering Officer  
**cc:** Dale Lyons, Souder, Miller and Associates  
**From:** Eric Masterson, Fire Chief  
**Date:** 12/09/2024  
**Subject:** Diamond Tail Solar and Storage Project

Cynthia,

We have reviewed your letter regarding the overall plan for the Diamond Tail Solar and Storage Project and have the following requirements:

1. PCR is required to be compliant with NFPA and any other federal, state, or local requirements during the installation and operation of this facility.
2. PCR's Fire Protection Engineer shall review and approve the safety plan for this proposed project in addition to SCFR. This engineer shall consult with SCFR regularly to ensure all safety requirements are met and maintained.
3. The primary emergency access road to the site shall be a minimum of 20 feet wide and maintained regularly by PRC to ensure that emergency equipment has adequate access.
4. A 30,000-gallon water tank shall be near the site's main entrance with quick connect ability for fire apparatus use if needed. Filling the tank and maintenance of the tank and connections are the responsibility of PCR.
5. A perimeter road shall be maintained around the inside of the property.
6. Ground vegetation shall be cleared at least 50 feet beyond the perimeter road.
7. Emergency shutdown equipment shall be available to first responders and clearly identified.
8. Training on these safety provisions along with the general operations of the panels and batteries shall be provided to SCFR before the units are placed in service and shall be available upon request of SCFR personnel.
9. SCFR reserves the right to modify and/or edit these requirements as the buildout moves forward.

Thank you for your time and attention to this request.

Eric Masterson, Fire Chief  
Sandoval County Fire and Rescue