

FIRE STATION 35

SAN FRANCISCO, CA

RE: City of San Francisco

Date: February 3, 2021

To: Prospective Bidders

RE: *Solar Panels*

In order to mitigate the effects of increased power usage in the area, the City of San Francisco would like to incorporate a solar panel array on the rooftop of Fire Station 35.

The City is hoping to utilize the solar panels to offset energy use of the new fire station for the lifespan of the building. The City of San Francisco would like to review the total cost of installing the solar panels, the projected energy gained from the solar panels, and a life-cycle analysis of the solar panels in order to determine if they would like to pursue this option.

Deliverables:

- Drawing showing the layout of the solar panel array on the roof.
- Life-cycle analysis of the solar panels.
- Budget breakdown for the installation of the solar panels.
- Outline of energy gained by the solar panels.