



Chevron Richmond Refinery Richmond, CA

Structural Engineering



Client Reference

Robert Laubach
MBL & Sons, Inc.
1698 Rogers Ave.,
San Jose, CA 95112
(408) 467-0150
Photovoltaic Size: 55 kW

As the popularity of solar energy begins to grow, solar systems are an economical solution for commercial businesses, such as the Chevron Richmond Refinery.

Mesiti-Miller Engineering provided structural engineering services for a custom solar roof rack. MME excelled in the design of the structural solar frame system, the connection to the roof and evaluation of the existing structure. MME designed a frame system to account for the roof slope and building structures. MME also provided sheets for solar frame layouts, frame details and frame parts.

This project exemplifies MME's abilities to incorporate Solar Systems to many different building structures, ensure the safety of the inhabitants and maintain the integrity of the structure.

