



TECHNICAL SPECIFICATIONS

Owner

City of Santa Monica

Location

Santa Monica, CA

System Description

Ballasted, roof-mounted

Lifetime CO2 Offset (lbs)

3,695,967 lbs

Lifetime MWh Produced

5,280

Annual kWh Produced

137,750

Estimated Lifetime Savings

\$18,372

Module Type

SunTech (STP1805)

Number of Modules

528

Racking Type

PowerFab Power Tube Racking System

Inverter Type

Solectria PVI 82kW

Completion

2009



BIG BLUE BUS MAINTENANCE FACILITY

Martifer Solar and Big Blue Bus

In 2009, Martifer finished a 97 kW roof-mounted solar PV installation at the Big Blue Bus Maintenance Facility in Santa Monica, CA. Scheduling and project management were critical for this project in order to avoid disrupting the facility's ongoing operations. Martifer executed the project with minimal disruption to the facility's ongoing operations. This was the second project Martifer completed for the City of Santa Monica.

TESTIMONIAL

“Throughout the entire construction process, I found Martifer Solar to be very professional and flexible in their approach and execution. In addition to the quality of their work, I was also impressed with the leadership role they took in handling the extensive rebate paperwork required for such a large-scale project. They were able to streamline and simplify this process for us, which saved the agency hours of staff time. I would recommend Martifer Solar to any public agency looking for a group of professionals who understand how to plan and deliver the right solar solution.”

- Ralph Merced, Transit Maintenance Manager, Big Blue Bus - City of Santa Monica

REFERENCE

Ralph Merced, Transit Maintenance Manager, Big Blue Bus