



252 kW Solar PV System

Public Works Facility
US Army Reserve
Ft. Buchanan, Puerto Rico

OVERVIEW:

DESIGNER: Hannah Solar Government Services

INSTALLER: Hannah Solar Government Services

CUSTOMER: Consigli Construction

TYPE OF CUSTOMER: General Contractor

OWNER: US Army

LOCATION: Ft. Buchanan, Puerto Rico

SYSTEM CAPACITY: 252 kW (DC)

INSTALLATION TIME: 6 weeks

COMMISSION DATE: July 2013

EQUIPMENT SPECIFICATIONS:

MODULES: Suniva OPT 255 Watt

INVERTER: Satcon 250 kW

MOUNTING: Solar FlexRack Utility GM



The 251.94 kW (DC) ground mounted solar PV system installed at the Ft. Buchanan Public Works Building in Puerto Rico provided by Hannah Solar Government Services features Suniva Optimus 255 Watt modules connected to a Satcon 250 kW inverter. The array is supported by a Solar FlexRack utility ground mounted system. Hannah Solar Government Services designed, engineered, and built the solar array. This renewable energy system will generate more than 359,172 kilowatt hours of energy annually.



About Hannah Solar Government Services: Hannah Solar Government Services (HSGS) is a Service Disabled Veteran Owned Small Business specializing in the project development, design, installation, and maintenance of commercial and utility scale solar PV systems and electric vehicle charging stations for government, commercial, utility, and residential clients. All solar PV systems are designed by an in-house engineering team and installed by NABCEP certified solar PV installers.

