



## OVERVIEW:

**DESIGNER:** Hannah Solar Government Services

**INSTALLER:** Hannah Solar Government Services

**CUSTOMER:** Johnson Controls Inc.

**TYPE OF CUSTOMER:** General Contractor

**OWNER:** Army National Guard

**LOCATION:** Juana Diaz, Puerto Rico

**SYSTEM CAPACITY:** 312kW (DC)

**INSTALLATION TIME:** 8 weeks

**COMPLETION DATE:** 15 Jan 2016

**EQUIPMENT SPECIFICATIONS:**

- **MODULES:** Suniva Optimus 325W
- **INVERTER:** Solectria SGI-250-480
- **MOUNTING:** Steel and Pipes Canopy Structure and Schletter Inc. Rails



# 312kW Solar PV System

Ft. Allen Parking Canopy,  
US Army National Guard  
Juana Diaz, Puerto Rico



The 312kW solar PV parking canopy was installed by Hannah Solar Government Services for Ft. Allen in Juan Diaz, Puerto Rico. It features Suniva 325W modules connected to (1) Solectria 250 kW inverter. The array is supported by Schletter rails affixed to a Steel and Pipes canopy structure. Hannah Solar Government Services was responsible for the design, engineering, and construction of the solar array.



**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 electric vehicle charging stations and commercial and utility scale solar PV systems 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.

