

HANNAH SOLAR GOVERNMENT SERVICES



OVERVIEW:

DESIGNER: Hannah Solar Government Services

INSTALLER: Hannah Solar Government Services

CUSTOMER: Hightower Construction Jack Ellison—(843)322-0273

TYPE OF CUSTOMER: General Contractor

OWNER: NAVFAC

LOCATION: Beaufort, SC

SYSTEM CAPACITY: 27.5 kW (DC)

INSTALLATION TIME: 4 days

COMMISSION DATE: February 2013

EQUIPMENT SPECIFICATIONS:

MODULES: Suniva OPT 250 Watt

INVERTER: Refusol 24 kW

MOUNTING: S5! PV Kit



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, and utility clients. All solar PV systems are designed by an in-house engineering team and installed by NABCEP certified solar PV installers.



27.5 kW Solar PV System

Fitness Center
US Marine Corp Air Station
Beaufort, SC



"Hannah Solar Government Services completed their scope of this project with an excellent quality of work; their team was professional throughout the entire construction process."

*-Quality Control Manager of Hightower Construction Co.,
Dennis Schumm*



The 27.5 kW (DC) solar PV system installed on the roof of the new fitness center at the Marine Corps Air Station in Beaufort, SC featured the S5! PV Kit for fast installation on a standing seam metal roof (SSMR). The system features a 24 kW Refusol inverter and Suniva's OPT250 solar modules. The air station plans to donate the first ten renewable energy credits (RECs) from the system to help offset Clemson's Military Appreciation Day game in November, 2013. Hannah Solar Government Services designed, engineered, and built the solar array. This renewable energy system will generate more than 34,000 kilowatt hours of energy annually for the air station.

