



# 33.48 kW Solar PV System

Central Issuing Facility

Ft. Benning, Georgia

## OVERVIEW:

**DESIGNER:** Hannah Solar Government Services

**INSTALLER:** Hannah Solar Government Services

**CUSTOMER:** H.A Sack

**TYPE OF CUSTOMER:** Electrical Contractor

**OWNER:** US Army

**LOCATION:** Ft. Benning, GA

**SYSTEM CAPACITY:** 33.48 kW (DC)

**INSTALLATION TIME:** 4 days

**COMMISSION DATE:** Oct 2013

**EQUIPMENT SPECIFICATIONS:**

**MODULES:** 1Soltech 310W Power Class

**INVERTER:** 3 Refusol 12 kW

**MOUNTING:** Protek Park



The 33.48kW (DC) parking canopy mounted solar PV system installed at the Ft. Benning Central Issuing Facility (CIF) outside Columbus, GA provided by Hannah Solar Government Services highlights a simple Protek Park parking canopy integrated with a panel-ready racking system. The PV system also utilizes 1Soltech 310W Power Class modules connected to three 12 kW Refusol inverters. Hannah Solar Government Services designed, engineered, and built the solar array. This renewable energy project will generate more than 40,500 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.

