HANNAH SOLAR OVERNMENT SERVICES

OVERVIEW:

DESIGNER: Hannah Solar Government

Services

INSTALLER: Hannah Solar Government

Services

CUSTOMER: BL Harbert International **TYPE OF CUSTOMER:** General Contractor

OWNER: NASA

LOCATION: Huntsville, AL

SYSTEM CAPACITY: 122.76kW (DC) INSTALLATION TIME: 3 weeks COMMISSION DATE: August 2013 EQUIPMENT SPECIFICATIONS:

MODULES: Suniva OPT 310 Watt INVERTER: 60 kW Solectria inverters MOUNTING: Daetwyler ballasted

mounting system





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.



122.76 kW Solar PV System

Building 4220, NASA Huntsville, Alabama



"I can honestly say that Hannah Solar Government Services was the best subcontractor on this \$30 Million construction project." -Senior Project Manager at B. L. Harbert International,

Senior Project Manager at B. L. Harbert International, Michael Grier



The 122.76 kW (DC) solar PV system installed on the roof of the new building 4220 at NASA's Redstone Arsenal in Huntsville, AL features a Daetwyler ballasted mounting system for fast installation on a flat roof. The system uses two 60 kW Solectria inverters and Suniva's OPT310 310 watt mono-crystalline solar modules. Hannah Solar Government Services designed, engineered, and built the solar array. This renewable energy system will generate more than 145,000 kilowatt hours of energy annually for NASA.

