## HANNAH SOLAR GOVERNMENT SERVICES

## **OVERVIEW:**

DESIGNER: Hannah Solar Government Services INSTALLER: Hannah Solar Government Services CUSTOMER: Hensel Phelps TYPE OF CUSTOMER: General Contractor OWNER: FAA LOCATION: Tucson, AZ SYSTEM CAPACITY: 502.3 kW INSTALLATION TIME: 2 months COMMISSION DATE: September 2015 EQUIPMENT SPECIFICATIONS:

MODULES: SunPower 327W INVERTER: Solectria SGI-500 MOUNTING: RBI Solar





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.



## 502.3 kW Solar PV System

Air Traffic Control Tower, Tucson International Airport, Tucson, AZ



"The commissioning of the system went seamlessly and the FAA was extremely pleased with the final product. - Project Manager of Hensel Phelps Construction

HENSEL PHELPS Plan. Build. Manage.

- Project Manager of Hensel Phelps Construction, Ray McCoy



The 502.3 kW ground mounted solar PV system installed at Tucson International Airport in Tucson, AZ provided by Hannah Solar Government Services features SunPower 327W modules connected to (1) x 500 kW Solectria inverter. The array is supported by a RBI Solar ground mounted system. Hannah Solar Government Services designed, engineered, and built the solar array. This renewable energy system will generate more than 888,792 kilowatts hours of energy annually.

