

HANNAH SOLAR GOVERNMENT SERVICES



OVERVIEW:

DESIGNER: Hannah Solar Government Services

INSTALLER: Hannah Solar Government Services

CUSTOMER: Government

TYPE OF CUSTOMER: Government

OWNER: U.S. Federal Bureau of Prisons

LOCATION: Thomson, IL

SYSTEM CAPACITY: 1.26 MW DC

INSTALLATION TIME: 12 Weeks

COMMISSION DATE: December 2017

EQUIPMENT SPECIFICATIONS:

MODULES: Hyundai HiS-S350

INVERTER: Ingeteam INGECON SUN 3Play 40TL U M480

MOUNTING: AP Alternatives Ready Rack



1.26 MW DC Solar PV System

Administrative United States Penitentiary
Thomson, IL



Hannah Solar Government Services (HSGS) designed, engineered, and constructed two ground mounted solar PV systems totaling 1.26 MW for the Administrative United States Penitentiary (AUSP) located in Thomson, Illinois. The two solar PV systems were constructed in an open field surrounding the perimeter of the penitentiary. Combined, these solar arrays contain 3,600 Hyundai solar modules that are connected to Ingeteam INGECON SUN inverters and supported by AP Alternatives Ready Rack 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, utility, and residential clients. All solar PV systems are designed by an in-house engineering team and installed by NABCEP certified solar PV installers.