



OVERVIEW:

CUSTOMER/OWNER: US Department of Veterans Affairs

PRIME CONTRACTOR: ConEdison Solutions

DESIGNER/INSTALLER: Hannah Solar Government Services

LOCATION: North Little Rock, AR

SYSTEM CAPACITY: 330 kW DC

CONTRACT VALUE: \$1.3M

PERIOD OF PERFORMANCE

➤ COMPLETION DATE: July 2021

EQUIPMENT SPECIFICATIONS

➤ MODULES: Sil-Fab SLG 360W

➤ INVERTERS: Solectria PVI-36TL, XGI 1000-50/60, XGI 1000-60/60

➤ RACKING: RBI Solar



About Hannah Solar Government Services: Hannah Solar Government Services (HSGS) is a Service-Disabled Veteran Owned Small Business (SDVOSB) leading the way in global energy security by designing and building renewable energy and microgrid systems. HSGS specializes in the design, engineering, construction, and maintenance of solar PV, energy storage, and microgrid systems. Serving government, commercial, industrial, and utility clients, HSGS's breadth of experience includes projects that span the continental United States as well as overseas.



330 kW Solar PV Parking Canopies

Eugene J. Towbin VAMC
North Little Rock, AR



PROJECT DESCRIPTION:

Hannah Solar Government Services (HSGS) was contracted by ConEdison Solutions to construct five solar photovoltaic (PV) parking canopies totaling 330 kW for the U.S. Department of Veterans Affairs at the Eugene J. Towbin Veteran Affairs Medical Center (VAMC). This system features 1,080 Sil-Fab SLG 360W modules connected to Solectria PVI-36TL, XGI 1000-50/60, and XGI 1000-60/60 inverters. These parking canopies were built in 3 separate parking lots at the North Little Rock VAMC and will provide shaded parking while producing energy. The Department of Veteran Affairs is a leader among U.S. federal agencies striving to reach federal renewable energy goals.

