



Project Highlights



160.36 kW
System Size



207.84 MWh
Annual Generation



\$22,591
Estimated First-Year Savings on Electricity



\$564,775
Estimated Savings over System Lifetime



173 acres of forest
Annual Carbon Sequestration Equivalent



160,676 Pounds of Coal
Not Burned Annually

Building a Sustainable Future at Humphrey Rich Construction Group, Inc.

Goal

As a construction company with an impressive portfolio of high-end hospitality projects, HR Construction prides itself on its expertise and commitment to excellence; so when they decided to do their part as a business to reduce their carbon footprint, they looked for a seasoned solar company that could deliver on an energy solution.

Aurora Energy's Solution

Along with HR Construction's team, Aurora Energy designed a 160.36 kW rooftop solar array utilizing Jinko Eagle Perc modules with SolarEdge optimizers and inverters that would offset the building's energy needs.

Customer's Results

The system will save the company more than \$560,000 over the life of the system, an added benefit to their zero-carbon objective. By preventing over 3,600 metric tons of carbon dioxide from entering the atmosphere over the next 25 years with their rooftop array, their carbon footprint will be virtually zero.

Sustainable building.
Sustainable future.



Aurora Energy

Solar provider since 1994