

March 16-29, 2012

The FAVORITE/MOST UNUSUAL ARCHITECTURE PROJECT of 2011

Jarmel Kizel Architects & Engineers Roof-Mounted Solar Photovoltaic — Design —



Oak Hall Residence, NJIT in Newark, New Jersey

Jarmel Kizel's team of architects and engineers designed a solar photovoltaic (PV) system for The New Jersey Institute of Technology (NJIT) at its Oak Hall residence located at 155 Summit St. For this project, Jarmel Kizel's Energy Solutions studio was led by Matthew B. Jarmel, AIA, MBA. Jarmel Kizel also provided mechanical, electrical and plumbing engineering services and Structural Engineering services.

Jarmel Kizel Energy Solutions design studio assists and educates our clients on energy upgrades that help make buildings and spaces more energy efficient and also reduce costs. This project will ultimately reduce energy costs by over 50 percent. This project is in keeping with the renewable energy portfolio standard, which mandates that 20 percent of the power sold in the NJ must come from clean, renewable energy sources by the year 2020.