

NUDURA Project Profile



Thomas Nelson High School - Louisville, Kentucky

FAST FACTS

- A Geothermal HVAC system was installed and has primed this building to be “Net Zero Ready”
- TNHS is the first high school in Kentucky to be recognized by the EPA as qualified for their “Designed to Earn the Energy Star” program
- Annual energy cost for this building is \$103,164/year which translates into \$0.71/sf/yr
- Due to the holistic approach to energy efficiency take by the design team, it was honored by the EPA Energy Star Program with the recognition that it was “Designed to Earn the Energy Star”



PROJECT STATISTICS

Location:

Louisville, Kentucky

Type:

Commercial Safe Room

Size:

6,150 gross sq ft.

ICF Use:

7,200 sq ft

Cost:

\$23,557,000

Total Construction:

375 Days

ICF Installation Time:

90 Days

CONSTRUCTION TEAM

Owner:

Anthony Orr

General Contractor:

Michael Salsman

Form Distributor;

Holdfast Technologies

ICF Installer:

Chuck Parks

Architect:

Steven Ward

ICF System:

NUDURA Inc.

