

# NUDURA Project Profile



Muldraugh Safe Room - Muldraugh, Kentucky

## FAST FACTS

- This building is a FEMA 361 storm shelter constructed to the highest FEMA standards and designed to protect up to one thousand people in an EF5 tornado
- The walls are twelve inch concrete ICF walls. The  $3/12$  pitched roof is also made using the ICF lite deck system
- The entire building from concrete slab floor, large concrete footings, walls and roof are steel reinforced concrete tied together completely with #5 rebar



## PROJECT STATISTICS

**Location:**

Muldraugh, Kentucky

**Type:**

Commercial Safe Room

**Size:**

6,150 gross sq ft.

**ICF Use:**

7,200 sq ft.

**Cost:**

\$1,200,000

**Total Construction:**

270 Days

**ICF Installation Time:**

40 Days

## CONSTRUCTION TEAM

**Owner:**

Caroline Cline

**General Contractor:**

Rick Shipman

**Form Distributor:**

Holdfast Technologies

**ICF Installer:**

Victor Kunista

**Architect:**

Jill Lewis Smith

**ICF System:**

NUDURA Inc.

