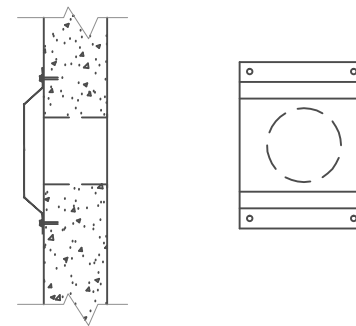


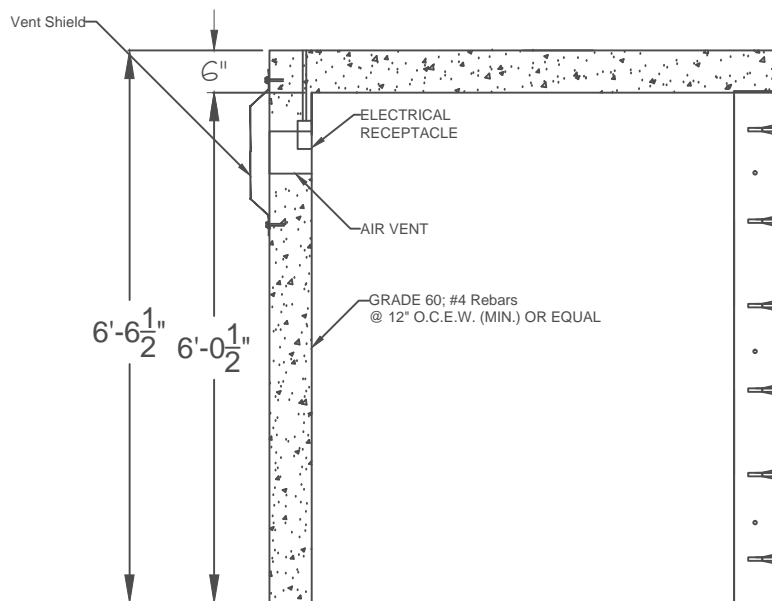
PLAN VIEW



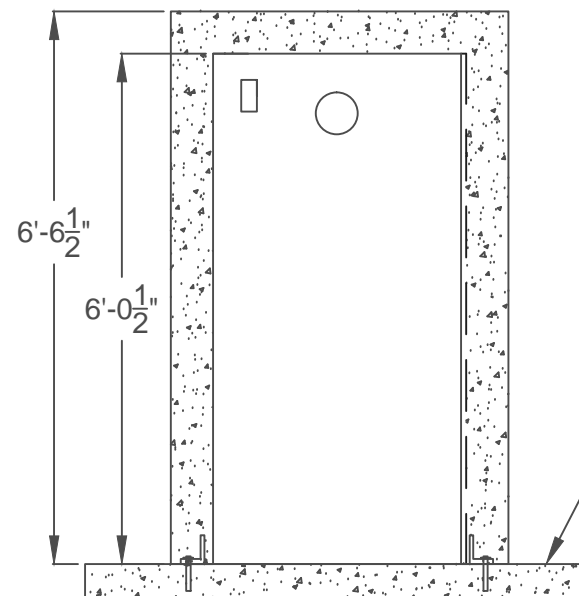
VENT DETAIL

STORM SHELTER PROVIDED WITH:

STEEL DOOR PASSED IMPACT TEST AT TEXAS TECH WIND & SCIENCE (NOT SHOWN)



SIDE ELEVATION



FRONT ELEVATION

SHELTER INSTALLS ON TOP OF GROUND, ANCHORED TO THE PURCHASER'S CONCRETE SLAB



DESIGN DATA
 CONFORMS TO ICC-500/NSSA 2014 AND FEMA 320-2014 GUIDELINES FOR STRUCTURAL STABILITY, AND CAPACITY FOR RESIDENTIAL TORNADO SHELTERS
 WIND SPEEDS: 250 MPH | ROOF PRESSURE: -163 PSF | OCCUPANCY: 3 PERSONS
 GROSS WEIGHT (LB): UNIT - 10,900
 PURCHASER'S CONCRETE SLAB: MINIMUM WEIGHT (LB) - 10,000

**3 X 5
 GARAGE MODEL
 SHELTER**

DATE: 4-5-21
 DRAWN BY: ALLEN LEE

