



**** NOTE:** Concrete shall have minimum compressive strength of 5000 psi at 28 days. Unit shall be anchored either with Option 1 (Straps), or Option 2 (Base Slab), as shown below.



DESIGN DATE
 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: 8 PERSONS
 GROSS WEIGHT (LB): UNIT - 21,100

**5 X 8
 ABOVE GROUND
 SAFE ROOM/ SHELTER**

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

