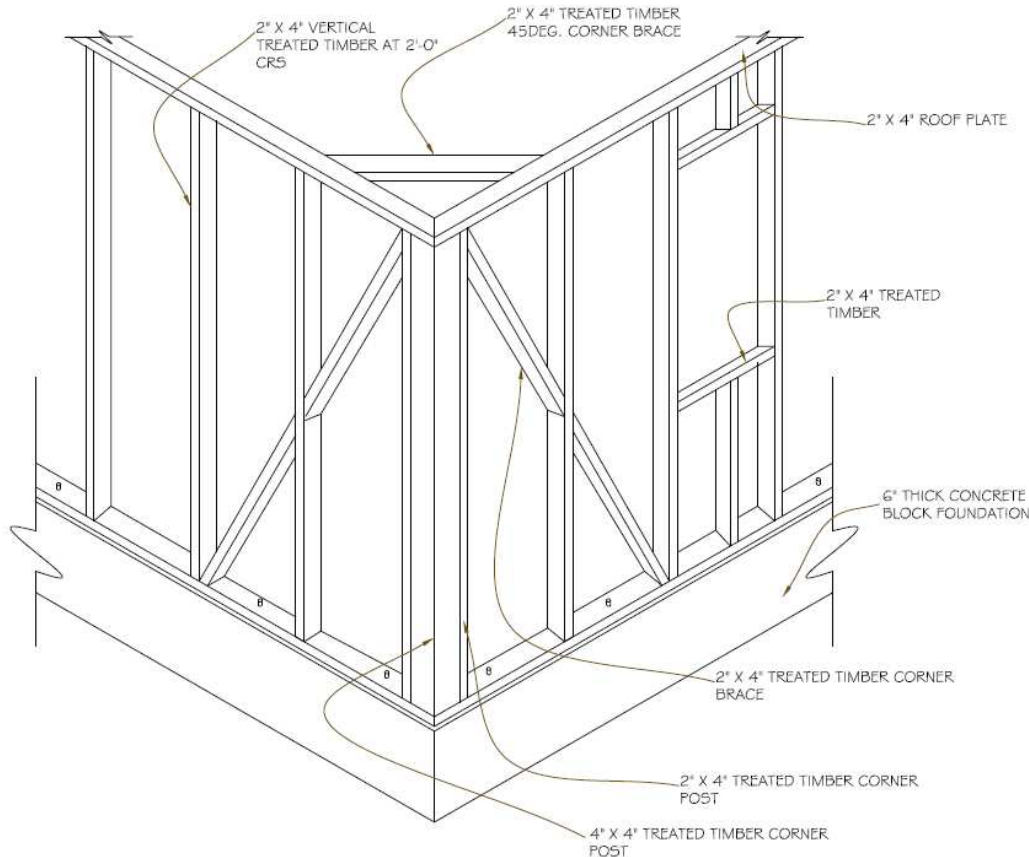


Steps to brace your house

MAKE YOUR HOUSE SAFER

To make your house more resistant to hurricanes and earthquakes, you need to brace the frame and the roof. This will help to resist the pressure of high winds, pressure of water in case of floods and the shaking from earthquakes.

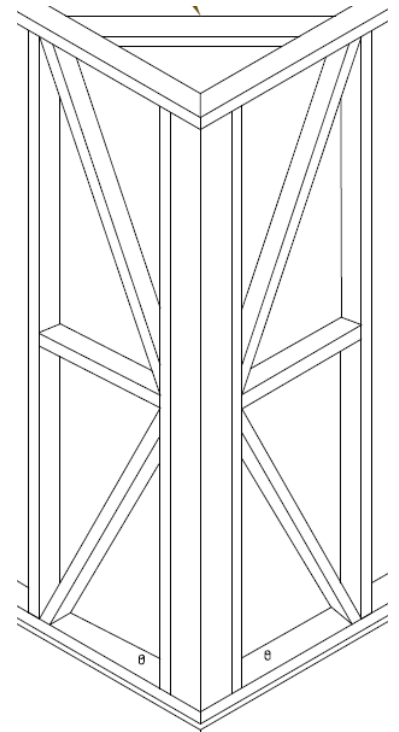
Step 1: in each corner, double the stud (upright), nail two pieces of 2 x 4 together to get a 4 x 4.



You need:

- 2 x 4 lumber
- 3" and 4" nails

Step 2: brace each corner of the house from the base plate to the top plate with 2 x 4, placed with a 60° angle or using the technique below.



Step 3: double the uprights 2 x 4 around doors and windows to get a 4 x 4.



Step 4: brace each corner from top plate to top plate with 2 x 4.

Step 5: brace the roof from the pole to the rafters and from the pole to the ridge beam



Drafted by:



with the support of:

