**ALTERNATE BRACE WALL PANEL PER 2018 IRC:**

1) EACH PANEL SHALL BE A MIN. 2'-8" IN LENGTH W/ A MAX. HEIGHT OF 10'-0"

2) EACH PANEL SHEATHED ON ONE FACE W/MIN. 3/8" PLYWOOD W/ ALL EDGES BLOCKED

3) ATTACH PLYWOOD W/ 8d COMMON OR GALVANIZED NAILS

4) EACH PANEL SHALL BE ATTACHED TO THE FOUNDATION W/A MIN. OF 2 ANCHOR BOLTS INSTALLED AND PLACED AT PANEL QUARTER POINTS.

5) FOUNDATION CONTINUOUS ACROSS ENTIRE LENGTH OF BRACED WALL LINE AND REINFORCED W/ NOT LESS THAN (1) NO.4 BAR TOP AND BOTTOM

**IN THE FIRST STORY OF A TWO-STORY BUILDING, EACH PANEL SHALL BE CONSTRUCTED AS FOR A ONE-STORY BUILDING WITH THE FOLLOWING EXCEPTIONS:**

1) SHEATHING EDGE NAILING SPACING SHALL NOT EXCEED 4"o.c. IN THE FIRST STORY
2) THREE ANCHOR BOLTS PER PANEL PLACE AT ONE-FIFTH POINTS