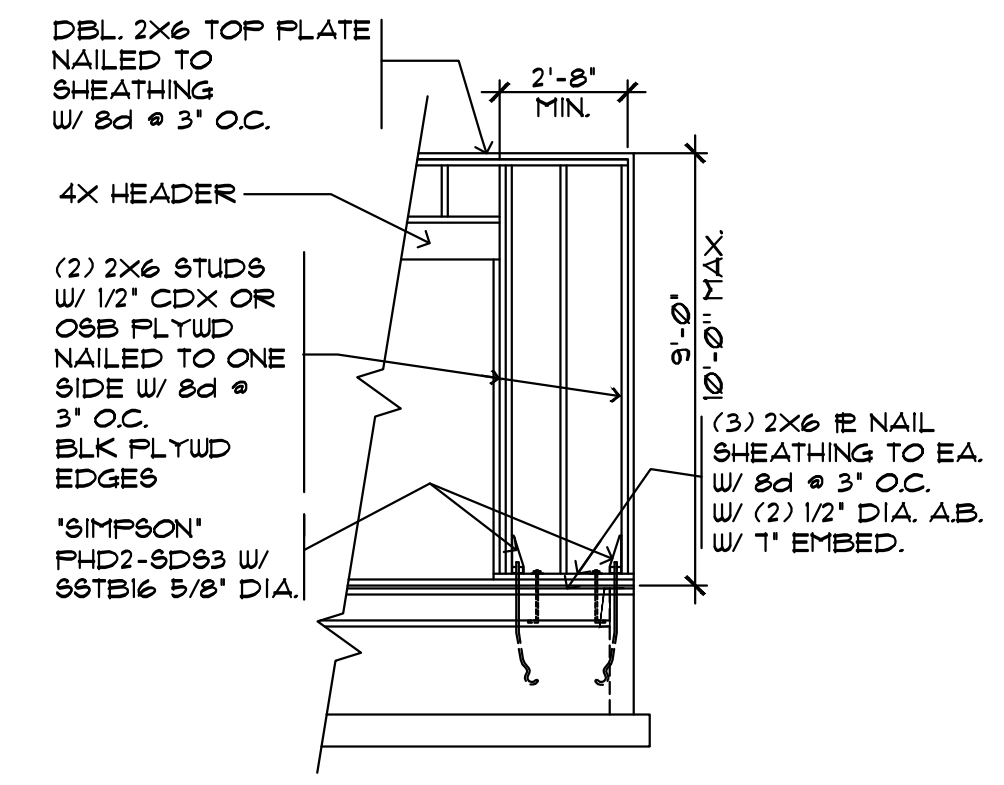


- (WSP) BRACED WALL PANELS**  
 48" WIDE (MN)  
 3/8" WOOD STRUCTURAL PANEL  
 6d @ 6" O.C.  
 BLOCK ALL HORIZONTAL JOINTS  
 NO HOLD DOWNS REQUIRED
- (IBP) INTERIOR BRACED WALL PANELS**  
 48" WIDE  
 1/2" GYPSUM BOARD (BOTH SIDES)  
 5d @ 1" O.C.  
 BLOCK ALL HORIZONTAL JOINTS  
 NO HOLD DOWNS REQUIRED
- (ABP) ALTERNATE BRACED WALL PANELS**  
 U.B.C. SEC 2320.11.4 ALTERNATE BRACED PANELS.  
 ANY BRACED WALL PANEL REQUIRED BY SECTION 2320.11.3 MAY BE REPLACED BY AN ALTERNATE BRACED WALL PANEL CONSTRUCTED IN ACCORDANCE WITH THE FOLLOWING.

1. IN ONE STORY BUILDINGS, EACH PANEL SHALL HAVE LENGTH OF NOT LESS THAN 2 FEET 8 INCHES AND A HEIGHT OF NOT MORE THAN 10 FEET. EACH PANEL SHALL BE SHEATHED ON ONE SIDE WITH 3/8" MINIMUM THICKNESS PLYWOOD SHEATHING NAILED WITH 8d COMMON OR GALVANIZED BOX NAILS IN ACCORDANCE WITH TABLE 7B-11-B-1 AND BLOCKED AT ALL PLYWOOD EDGES. TWO ANCHOR BOLTS INSTALLED IN ACCORDANCE WITH SECTION 1805.6 SHALL BE PROVIDED IN EACH PANEL. ANCHOR BOLTS SHALL BE PLACED AT PANEL QUARTER POINTS. EACH PANEL END SHALL HAVE A TIE-DOWN DEVICE FASTENED TO THE FOUNDATION. THE TIE-DOWN DEVICE SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS. THE PANELS SHALL BE SUPPORTED DIRECTLY ON A FOUNDATION OR ON FLOOR FRAMING SUPPORTED DIRECTLY ON A FOUNDATION WHICH IS CONTINUOUS ACROSS THE ENTIRE LENGTH OF THE BRACED WALL LINE. THIS FOUNDATION SHALL BE REINFORCED WITH NOT LESS THAN ONE NO. 4 BAR TOP AND BOTTOM.



**2** **BRACED WALL NOTES AND DETAIL**  
 1/4" = 1'-0"

- NOTE:**
- 1) ALL CONSTRUCTION TO ADHERE TO THE CURRENT INTERNATIONAL BUILDING CODE.
  - 2) MIN SOIL BEARING PRESSURE = 1500 PSF
  - 3) USE P.T. WOOD FOR EXPOSED POST, BEAM, FLOOR JOIST, & DECKING UNO.
  - 4) ALL POST TO BEAM CONNECTIONS TO BE MADE W/ 'SIMPSON STRONG TIE' OR EQUIVALENT.
  - 5) VERIFY ALL DIMENSIONS IN THE FIELD.
  - 6) ALL WINDOWS WITHIN 18" OF FLOOR OR 12" OF ANY DOOR ARE TO HAVE TEMPERED GLASS.
  - 7) BCI PRODUCTS MAY BE SUBSTITUTED WITH EQUIVALENT.

<b>1</b>	<b>FLOOR PLAN</b>	<b>SQUARE FOOTAGES</b>
1/4" = 1'-0"		LIVING AREA 1495 SF
		COVERED PORCH / PATIOS 182 SF
		GARAGE 508 SF

- NOTE: SEE DETAIL THIS SHEET**
- (WSP) INDICATES LOCATION OF BRACED WALL SEE DETAIL 2 ON THIS SHEET (TYPICAL)
  - (ABP) INDICATES LOCATION OF ALTERNATE BRACED WALL
  - (IBP) INDICATES LOCATION OF INTERIOR BRACED WALL

**All floor plan images used are for illustrative purposes only and are intended to convey the concept and vision for the home. They are for guidance only, may alter as work progresses and do not necessarily represent a true and accurate depiction of the finished product and specifications may vary.**

REVISIONS:	BY:	CHECKED BY:	DATE:
	JERRY O'CLAIRE		

**FLOOR PLAN**