



City of Austin
Development Services
Department

Permitting and Development Center
6310 Wilhelmina Delco Drive
Austin, Texas 78752

BWLs	Spacing, ft	Bracing Method	Required bracing length, ft	Adjustment Factors								Req'd BWP length, ft (adjusted)	Provided BWP length, ft	Positive Result?	Continuous Sheathing, End Condition(s)
				Exposure Type	Exposure Type Value	Eaves-to-ridge height	Wall Ht.	# BWL in same direction	Add'l 800 lb hold down	Int gyp bd omitted	Gyp bd fastening				
R602.10.1.1	Table R602.10.1.3	Table R602.10.4	Table R602.10.3(1)	R602.10.3(2)											Figure R602.10.7
				R301.2.1.4											

Confirm:	Question	Code Section
<input type="checkbox"/> Y <input type="checkbox"/> N	Braced wall panel within 10' of all BWL ends	R602.10.2.2 Locations of braced wall panels
<input type="checkbox"/> Y <input type="checkbox"/> N	Braced wall panels <= 20' spacing	R602.10.2.2 Locations of braced wall panels
<input type="checkbox"/> Y <input type="checkbox"/> N	All walls <= 16'-0" have min 2 BWPs of any length or one 48"+	R602.10.2.3 Minimum number of braced wall panels
<input type="checkbox"/> Y <input type="checkbox"/> N	All walls > 16'-0" have minimum 2 BWPs	R602.10.2.3 Minimum number of braced wall panels
<input type="checkbox"/> Y <input type="checkbox"/> N	All panels included in the Provided BWP length column meet the minimum length of braced wall panels	R602.10.5 and Table R602.10.5 Minimum length of Braced Wall Panels
<input type="checkbox"/> N/A <input type="checkbox"/> Y <input type="checkbox"/> N	Angled walls calculated and shown correctly where applicable	R602.10.1.4 and Figure R602.10.1.4 Angled Walls
<input type="checkbox"/> N/A <input type="checkbox"/> Y <input type="checkbox"/> N	1/2" min gypsum wall board with correct fasteners at interior of BWP	R602.10.4.3 Braced wall panel interior finish material
<input type="checkbox"/> N/A <input type="checkbox"/> Y <input type="checkbox"/> N	Methods ABW, PFH, PFG, CS-PF, or BV-WSP comply	R602.10.6 Construction of Methods ABW, PFH, PFG, CS-PF, BV-WSP
<input type="checkbox"/> N/A <input type="checkbox"/> Y <input type="checkbox"/> N	Continuous Sheathing end condition is compliant	R602.10.7 End Conditions for BWL with Continuous Sheathing
<input type="checkbox"/> Y <input type="checkbox"/> N	Connections to roof framing shown and compliant	R602.10.8.2 Connections to roof framing