



Simplified Wall Bracing Worksheet

per 2015 International Residential Code R602.12

Ultimate Wind Speed (mph)													
Rectangle Size (ft)		Front/Rear:						Aspect Ratio:					
Rectangle Side		Front			Rear			Left			Right		
No. of Floors Above													
Eave-to-Ridge Ht. (ft)													
Wall Ht. (ft)													
Exposure													
Required No. of Bracing Units													
Sheathing Type													
Actual Bracing Units	Wall Segment or Panel	Length (ft)	Method	BUs	Length (ft)	Method	BUs	Length (ft)	Method	BUs	Length (ft)	Method	BUs
	1												
	2												
	3												
	4												
	5												
	6												
	7												
	8												
	9												
	10												
Total Number of Bracing Units													
Actual ≥ Required?													
Finish on Interior of BUs?													
Walls > 8' have at least 1 BU?													
BUs within 12' of Every Corner?													
BUs within 20' Edge-to-Edge?													
Rectangle Side Compliance													