

Loading Direction	Gridline Wall Location	Floor Level	Wall Dimensions		Panel Data		Nail Data			Shear Wall Connectors				Shearwall to Floor			Mudsill Anchors	
			Height (feet)	Width (feet)	No. Panels	Thickness (inches)	Size	Edge (inches)	Field (inches)	Shearwall Chords	Holdown	Anchor Diameter	Required Coiled Strap Perpendicular to Framing	No. Framing Angles/ Wall	Framing Angle Maximum Spacing (inches)	SDS Screw Spacing (inches)	No. Anchors/ Mudsill	Anchor Spacing (inches)
N-S	1	D - G	12.00	15.00	Simpson 1-Bay FB SMRF 1					-	-	-	Use CMST12 Strap w/ 16d	-	-	-	-	-
	4	D - G	12.00	18.00	Simpson 1-Bay FB SMRF 2					-	-	-	Use CMST12 Strap w/ 16d	-	-	-	-	-
	6	D.5 - G	12.00	12.00	Simpson 1-Bay FB SMRF 3					-	-	-	Use 2 CMSTC12 Straps w/ 16d	-	-	-	-	-
	10	D - G	12.00	18.00	Simpson 1-Bay FB SMRF 4					-	-	-	Use CMST12 Strap w/ 16d	-	-	-	-	-

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W-E	A	11 - 1.5	12.00	8.50	1	0.47	10d	4	12	3 - 2x6	HDU8 w/ 2-2x	5/8" w/ 10.00" Embed	Use CMST12 Strap w/ 16d	8 - A34" Angle	11.33	9.27	4 - 5/8" Bolts	32
		2 - 4	12.00	20.00	1	0.47	10d	4	12	3 - 2x6	HDU8 w/ 2-2x	5/8" w/ 10.00" Embed	Use CMST12 Strap w/ 16d	18 - A34" Angle	12.63	10.43	8 - 5/8" Bolts	32
		6 - 10	12.00	31.00	1	0.47	10d	4	12	3 - 2x6	HDU8 w/ 2-2x	5/8" w/ 10.00" Embed	Use CMST12 Strap w/ 16d	28 - A34" Angle	12.83	10.63	12 - 5/8" Bolts	32
	G	1 - 4	12.00	29.00	1	0.47	10d	4	12	3 - 2x6	HDU8 w/ 3-2x	5/8" w/ 10.00" Embed	Use CMST12 Strap w/ 16d	31 - A34" Angle	10.88	9.16	11 - 5/8" Bolts	32
		7 - 10	12.00	23.50	1	0.47	10d	4	12	3 - 2x6	HDU8 w/ 3-2x	5/8" w/ 10.00" Embed	Use CMST12 Strap w/ 16d	25 - A34" Angle	10.85	9.10	9 - 5/8" Bolts	32