

## Curtain Wall Limiting Height Tables - Single and Double Spans

### Table Notes

- 1 For wind load deflection calculations, the SLS importance factor,  $I_w = 0.75$  is incorporated in the load tables.
- 2 Studs must be braced against rotation and lateral displacement at all supports.
- 3 Studs are assumed to be adequately braced at a maximum spacing of  $L_u$  to develop the full factored moment resistance
- 4 Web crippling check is based on 1.25" of bearing at end supports and 3" of bearing at interior supports.
- 5 Shear and web crippling resistance at end supports have not been reduced for punchouts. At interior supports, the shear and web crippling resistance has been reduced for the presence of punchout adjacent to the support.
- 6 Combined bending and shear check at interior support is based on the unreinforced web as per S136-16 (Eq. H2-1).  
Shear resistance and combined bending and shear checks at interior supports have been reduced for the presence of punchouts adjacent to the support.
- 7 In the "Double Span" tables, the listed span is the distance from either end to the centre of the interior support with the stud continuous past the interior support.

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft.-in.)**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	33	12	21' 7"	19' 3"	16' 10"	15' 3"	13' 4"	11' 3"	12' 6"	11' 8"	9' 10"	10' 9"	10' 7"	9' 0"	9' 7"	9' 7"	8' 3"	8' 9"	8' 9"	7' 9"
	33	16	18' 8"	17' 7"	15' 3"	13' 2"	12' 2"	10' 3"	10' 9"	10' 7"	9' 0"	9' 3"	9' 3"	8' 2"	8' 4"	8' 4"	7' 7"	7' 7"	7' 7"	7' 1"
	33	24	15' 3"	15' 3"	13' 4"	10' 9"	10' 7"	9' 0"	8' 9"	8' 9"	7' 9"	7' 7"	7' 7"	7' 1"	6' 9"	6' 9"	6' 7"	6' 2"	6' 2"	6' 2"
362S125-43	33	12	25' 10"	21' 1"	18' 4"	16' 8"	14' 7"	12' 3"	14' 7"	12' 9"	10' 9"	13' 0"	11' 7"	9' 9"	11' 7"	10' 9"	9' 1"	10' 7"	10' 1"	8' 6"
	33	16	22' 4"	19' 1"	16' 8"	15' 2"	13' 3"	11' 2"	13' 0"	11' 7"	9' 9"	11' 2"	10' 6"	8' 10"	10' 0"	9' 9"	8' 2"	9' 2"	9' 2"	7' 9"
	33	24	18' 3"	16' 8"	14' 7"	13' 0"	11' 7"	9' 9"	10' 7"	10' 1"	8' 6"	9' 2"	9' 2"	7' 9"	8' 2"	8' 2"	7' 2"	7' 6"	7' 6"	6' 9"
362S125-54	50	12	28' 4"	22' 6"	19' 8"	17' 10"	15' 7"	13' 2"	15' 7"	13' 7"	11' 6"	14' 2"	12' 4"	10' 6"	13' 2"	11' 6"	9' 8"	12' 4"	10' 9"	9' 1"
	50	16	25' 9"	20' 6"	17' 10"	16' 2"	14' 2"	12' 0"	14' 2"	12' 4"	10' 6"	12' 10"	11' 3"	9' 6"	12' 0"	10' 6"	8' 9"	11' 3"	9' 9"	8' 3"
	50	24	22' 6"	17' 10"	15' 7"	14' 2"	12' 4"	10' 6"	12' 4"	10' 9"	9' 1"	11' 3"	9' 9"	8' 3"	10' 6"	9' 1"	7' 8"	9' 9"	8' 7"	7' 2"
362S162-33	33	12	26' 9"	21' 3"	18' 7"	16' 10"	14' 8"	12' 4"	14' 8"	12' 10"	10' 10"	13' 4"	11' 8"	9' 10"	12' 2"	10' 10"	9' 2"	11' 1"	10' 2"	8' 7"
	33	16	23' 7"	19' 3"	16' 10"	15' 3"	13' 4"	11' 3"	13' 4"	11' 8"	9' 10"	11' 9"	10' 7"	9' 0"	10' 6"	9' 10"	8' 3"	9' 7"	9' 3"	7' 9"
	33	24	19' 3"	16' 10"	14' 8"	13' 4"	11' 8"	9' 10"	11' 1"	10' 2"	8' 7"	9' 7"	9' 3"	7' 9"	8' 7"	8' 7"	7' 3"	7' 10"	7' 10"	6' 9"
362S162-43	33	12	29' 1"	23' 1"	20' 2"	18' 4"	16' 0"	13' 6"	16' 0"	14' 0"	11' 9"	14' 7"	12' 8"	10' 8"	13' 6"	11' 9"	10' 0"	12' 8"	11' 1"	9' 4"
	33	16	26' 6"	21' 0"	18' 4"	16' 8"	14' 7"	12' 3"	14' 7"	12' 8"	10' 8"	13' 2"	11' 7"	9' 9"	12' 3"	10' 8"	9' 1"	11' 4"	10' 1"	8' 6"
	33	24	22' 9"	18' 4"	16' 0"	14' 7"	12' 8"	10' 8"	12' 8"	11' 1"	9' 4"	11' 4"	10' 1"	8' 6"	10' 2"	9' 4"	7' 10"	9' 3"	8' 9"	7' 4"
362S162-54	50	12	31' 2"	24' 9"	21' 8"	19' 8"	17' 2"	14' 6"	17' 2"	15' 0"	12' 8"	15' 7"	13' 7"	11' 6"	14' 6"	12' 8"	10' 8"	13' 7"	11' 10"	10' 1"
	50	16	28' 4"	22' 6"	19' 8"	17' 10"	15' 7"	13' 2"	15' 7"	13' 7"	11' 6"	14' 2"	12' 4"	10' 6"	13' 2"	11' 6"	9' 8"	12' 4"	10' 9"	9' 1"
	50	24	24' 9"	19' 8"	17' 2"	15' 7"	13' 7"	11' 6"	13' 7"	11' 10"	10' 1"	12' 4"	10' 9"	9' 1"	11' 6"	10' 1"	8' 6"	10' 9"	9' 6"	8' 0"
362S162-68	50	12	33' 4"	26' 6"	23' 2"	21' 0"	18' 4"	15' 6"	18' 4"	16' 1"	13' 6"	16' 8"	14' 7"	12' 3"	15' 6"	13' 6"	11' 4"	14' 7"	12' 8"	10' 9"
	50	16	30' 4"	24' 1"	21' 0"	19' 1"	16' 8"	14' 1"	16' 8"	14' 7"	12' 3"	15' 2"	13' 3"	11' 2"	14' 1"	12' 3"	10' 4"	13' 3"	11' 7"	9' 9"
	50	24	26' 6"	21' 0"	18' 4"	16' 8"	14' 7"	12' 3"	14' 7"	12' 8"	10' 9"	13' 3"	11' 7"	9' 9"	12' 3"	10' 9"	9' 1"	11' 7"	10' 1"	8' 6"
362S162-97	50	12	36' 10"	29' 3"	25' 7"	23' 2"	20' 3"	17' 1"	20' 3"	17' 8"	14' 10"	18' 4"	16' 1"	13' 7"	17' 1"	14' 10"	12' 7"	16' 1"	14' 1"	11' 10"
	50	16	33' 6"	26' 7"	23' 2"	21' 1"	18' 4"	15' 6"	18' 4"	16' 1"	13' 7"	16' 8"	14' 7"	12' 3"	15' 6"	13' 7"	11' 6"	14' 7"	12' 9"	10' 9"
	50	24	29' 3"	23' 2"	20' 3"	18' 4"	16' 1"	13' 7"	16' 1"	14' 1"	11' 10"	14' 7"	12' 9"	10' 9"	13' 7"	11' 10"	10' 0"	12' 9"	11' 2"	9' 4"
362S200-33	33	12	28' 1"	22' 3"	19' 6"	17' 8"	15' 6"	13' 0"	15' 6"	13' 6"	11' 4"	14' 1"	12' 3"	10' 4"	12' 10"	11' 4"	9' 7"	11' 9"	10' 8"	9' 0"
	33	16	25' 0"	20' 3"	17' 8"	16' 1"	14' 1"	11' 10"	14' 1"	12' 3"	10' 4"	12' 6"	11' 2"	9' 4"	11' 2"	10' 4"	8' 8"	10' 2"	9' 8"	8' 2"
	33	24	20' 4"	17' 8"	15' 6"	14' 1"	12' 3"	10' 4"	11' 9"	10' 8"	9' 0"	10' 2"	9' 8"	8' 2"	9' 1"	9' 0"	7' 7"	8' 3'e	8' 3'e	7' 2"
362S200-43	33	12	30' 9"	24' 4"	21' 3"	19' 4"	16' 10"	14' 3"	16' 10"	14' 9"	12' 6"	15' 4"	13' 4"	11' 3"	14' 3"	12' 6"	10' 6"	13' 4"	11' 8"	9' 10"
	33	16	28' 0"	22' 2"	19' 4"	17' 7"	15' 4"	13' 0"	15' 4"	13' 4"	11' 3"	14' 0"	12' 2"	10' 3"	13' 0"	11' 3"	9' 7"	12' 2"	10' 8"	9' 0"
	33	24	24' 4"	19' 4"	16' 10"	15' 4"	13' 4"	11' 3"	13' 4"	11' 8"	9' 10"	12' 2"	10' 8"	9' 0"	11' 0"	9' 10"	8' 4"	10' 0"	9' 3"	7' 10"
362S200-54	50	12	33' 0"	26' 2"	22' 10"	20' 9"	18' 2"	15' 3"	18' 2"	15' 10"	13' 4"	16' 6"	14' 4"	12' 2"	15' 3"	13' 4"	11' 3"	14' 4"	12' 7"	10' 7"
	50	16	30' 0"	23' 9"	20' 9"	18' 10"	16' 6"	13' 10"	16' 6"	14' 4"	12' 2"	15' 0"	13' 1"	11' 0"	13' 10"	12' 2"	10' 3"	13' 1"	11' 4"	9' 7"
	50	24	26' 2"	20' 9"	18' 2"	16' 6"	14' 4"	12' 2"	14' 4"	12' 7"	10' 7"	13' 1"	11' 4"	9' 7"	12' 2"	10' 7"	9' 0"	11' 4"	10' 0"	8' 4"
362S200-68	50	12	35' 3"	28' 1"	24' 6"	22' 3"	19' 6"	16' 4"	19' 6"	17' 0"	14' 3"	17' 8"	15' 4"	13' 0"	16' 4"	14' 3"	12' 1"	15' 4"	13' 6"	11' 4"
	50	16	32' 1"	25' 6"	22' 3"	20' 2"	17' 8"	14' 10"	17' 8"	15' 4"	13' 0"	16' 1"	14' 0"	11' 9"	14' 10"	13' 0"	11' 0"	14' 0"	12' 3"	10' 3"
	50	24	28' 1"	22' 3"	19' 6"	17' 8"	15' 4"	13' 0"	15' 4"	13' 6"	11' 4"	14' 0"	12' 3"	10' 3"	13' 0"	11' 4"	9' 7"	12' 3"	10' 8"	9' 0"
362S200-97	50	12	39' 1"	31' 0"	27' 1"	24' 7"	21' 6"	18' 1"	21' 6"	18' 9"	15' 9"	19' 6"	17' 1"	14' 4"	18' 1"	15' 9"	13' 4"	17' 1"	14' 10"	12' 7"
	50	16	35' 6"	28' 2"	24' 7"	22' 4"	19' 6"	16' 6"	19' 6"	17' 1"	14' 4"	17' 9"	15' 6"	13' 1"	16' 6"	14' 4"	12' 1"	15' 6"	13' 7"	11' 4"
	50	24	31' 0"	24' 7"	21' 6"	19' 6"	17' 1"	14' 4"	17' 1"	14' 10"	12' 7"	15' 6"	13' 7"	11' 4"	14' 4"	10' 7"	13' 7"	11' 9"	10' 0"	10' 0"
362S250-33	33	12	29' 2"	23' 2"	20' 3"	18' 4"	16' 1"	13' 7"	16' 1"	14' 1"	11' 10"	14' 7"	12' 9"	10' 9"	13' 4"	11' 10"	10' 0"	12' 2"	11' 2"	9' 4"
	33	16	25' 10"	21' 1"	18' 4"	16' 8"	14' 7"	12' 3"	14' 7"	12' 9"	10' 9"	12' 10"	11' 7"	9' 9"	11' 7"	10' 9"	9' 1"	10' 7"	10' 1"	8' 6"
	33	24	21' 1"	18' 4"	16' 1"	14' 7"	12' 9"	10' 9"	12' 2"	11' 2"	9' 4"	10' 7"	10' 1"	8' 6"	9' 4"	7' 10"	8' 7'e	8' 7'e	7' 6"	7' 6"
362S250-43	33	12	32' 4"	25' 8"	22' 6"	20' 4"	17' 9"	15' 0"	17' 9"	15' 7"	13' 1"	16' 2"	14' 1"	11' 10"	15' 0"	13' 1"	11' 1"	14' 1"	12' 4"	10' 4"
	33	16	29' 4"	23' 4"	20' 4"	18' 6"	16' 2"	13' 8"	16' 2"	14' 1"	11' 10"	14' 8"	12' 10"	10' 9"	13' 8"	11' 10"	10' 1"	12' 7"	11' 2"	9' 6"
	33	24	25' 2"	20' 4"	17' 9"	16' 2"	14' 1"	11' 10"	14' 1"	12' 4"	10' 4"	12' 7"	11' 2"	9' 6"	11' 3"	10' 4"	8' 9"	10' 3"	9' 9"	8' 3"
362S250-54	50	12	34' 3"	27' 3"	23' 9"	21' 7"	18' 10"	15' 10"	18' 10"	16' 6"	13' 10"	17' 2"	15' 0"	12' 8"	15' 10"	13' 10"	11' 8"	15' 0"	13' 1"	11' 1"
	50	16	31' 2"	24' 9"	21' 7"	19' 8"	17' 2"	14' 6"	17' 2"	15' 0"	12' 8"	15' 7"	13' 7"	11' 6"	14' 6"	12' 8"	10' 8"	13' 7"	11' 10"	10' 0"
	50	24	27' 3"	21' 7"	18' 10"	17' 2"	15' 0"	12' 8"	15' 0"	13' 1"	11' 1"	13' 7"	11' 10"	10' 0"	12' 8"	11' 1"	9' 3"	11' 10"	10' 4"	8' 9"
362S250-68	50	12	37' 2"	29' 6"	25' 9"	23' 4"	20' 6"	17' 3"	20' 6"	17' 10"	15' 1"	18' 7"	16' 2"	13' 8"	17' 3"	15' 1"	12' 8"	16' 2"	14' 2"	12' 0"
	50	16	33' 9"	26' 9"	23' 4"	21' 3"	18' 7"	15' 8"	18' 7"	16' 2"	13' 8"	16' 10"	14' 9"	12' 4"	15' 8"	13' 8"	11' 7"	14' 9"	12'	

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	33	12	22' 9"	20' 10"	18' 2"	16' 2"	14' 6"	12' 2"	13' 2"	12' 8"	10' 8"	11' 4"	11' 4"	9' 8"	10' 2"	10' 2"	9' 0"	9' 3"	9' 3"	8' 6"
	33	16	19' 9"	19' 0"	16' 7"	14' 0"	13' 2"	11' 1"	11' 4"	11' 4"	9' 8"	9' 10"	9' 10"	8' 9"	8' 9"	8' 9"	8' 2"	8' 1"	8' 1"	7' 8"
	33	24	16' 2"	16' 2"	14' 6"	11' 4"	11' 4"	9' 8"	9' 3"	9' 3"	8' 6"	8' 1"	8' 1"	7' 8"	7' 2"	7' 2"	7' 1"	6' 7"	6' 7"	6' 7"
400S125-43	33	12	27' 6"	22' 9"	19' 10"	18' 1"	15' 9"	13' 3"	15' 9"	13' 9"	11' 7"	13' 9"	12' 6"	10' 7"	12' 3"	11' 7"	9' 9"	11' 2"	10' 10"	9' 2"
	33	16	23' 9"	20' 8"	18' 1"	16' 4"	14' 3"	12' 1"	13' 9"	12' 6"	10' 7"	11' 10"	11' 4"	9' 7"	10' 8"	10' 7"	8' 10"	9' 8"	9' 8"	8' 4"
	33	24	19' 4"	18' 1"	15' 9"	13' 9"	12' 6"	10' 7"	11' 2"	10' 10"	9' 2"	9' 8"	9' 8"	8' 4"	8' 8"	8' 8"	7' 9"	7' 10"	7' 10"	7' 3"
400S125-54	50	12	30' 8"	24' 4"	21' 3"	19' 3"	16' 10"	14' 2"	16' 10"	14' 8"	12' 4"	15' 3"	13' 4"	11' 3"	14' 2"	12' 4"	10' 6"	13' 4"	11' 8"	9' 10"
	50	16	27' 10"	22' 1"	19' 3"	17' 7"	15' 3"	12' 10"	15' 3"	13' 4"	11' 3"	13' 10"	12' 2"	10' 3"	12' 10"	11' 3"	9' 6"	12' 2"	10' 7"	9' 0"
	50	24	24' 4"	19' 3"	16' 10"	15' 3"	13' 4"	11' 3"	13' 4"	11' 8"	9' 10"	12' 2"	10' 7"	9' 0"	11' 3"	9' 10"	8' 3"	10' 7"	9' 3"	7' 9"
400S162-33	33	12	28' 9"	22' 10"	20' 0"	18' 2"	15' 10"	13' 4"	15' 10"	13' 10"	11' 8"	14' 4"	12' 7"	10' 7"	12' 10"	11' 8"	9' 10"	11' 9"	11' 0"	9' 3"
	33	16	24' 10"	20' 9"	18' 2"	16' 6"	14' 6"	12' 2"	14' 4"	12' 7"	10' 7"	12' 6"	11' 6"	9' 8"	11' 2"	10' 7"	9' 0"	10' 2"	10' 0"	8' 6"
	33	24	20' 4"	18' 2"	15' 10"	14' 4"	12' 7"	10' 7"	11' 9"	11' 0"	9' 3"	10' 2"	10' 0"	8' 6"	9' 1"	9' 1"	7' 9"	8' 3'e	8' 3'e	7' 4"
400S162-43	33	12	31' 6"	25' 0"	21' 9"	19' 9"	17' 3"	14' 7"	17' 3"	15' 1"	12' 9"	15' 8"	13' 8"	11' 7"	14' 7"	12' 9"	10' 9"	13' 8"	12' 0"	10' 1"
	33	16	28' 7"	22' 8"	19' 9"	18' 0"	15' 8"	13' 3"	15' 8"	13' 8"	11' 7"	14' 3"	12' 6"	10' 6"	13' 2"	11' 7"	9' 9"	12' 1"	10' 10"	9' 2"
	33	24	24' 2"	19' 9"	17' 3"	15' 8"	13' 8"	11' 7"	13' 8"	12' 0"	10' 1"	12' 1"	10' 10"	9' 2"	10' 9"	10' 1"	8' 6"	9' 10"	9' 6"	8' 0"
400S162-54	50	12	33' 8"	26' 9"	23' 4"	21' 2"	18' 7"	15' 7"	18' 7"	16' 2"	13' 8"	16' 10"	14' 8"	12' 4"	15' 7"	13' 8"	11' 6"	14' 8"	12' 10"	10' 9"
	50	16	30' 7"	24' 3"	21' 2"	19' 3"	16' 10"	14' 2"	16' 10"	14' 8"	12' 4"	15' 3"	13' 4"	11' 3"	14' 2"	12' 4"	10' 6"	13' 4"	11' 8"	9' 10"
	50	24	26' 9"	21' 2"	18' 7"	16' 10"	14' 8"	12' 4"	14' 8"	12' 10"	10' 9"	13' 4"	11' 8"	9' 10"	12' 4"	10' 9"	9' 2"	11' 8"	10' 2"	8' 7"
400S162-68	50	12	36' 1"	28' 7"	25' 0"	22' 8"	19' 10"	16' 8"	19' 10"	17' 3"	14' 7"	18' 0"	15' 9"	13' 3"	16' 8"	14' 7"	12' 3"	15' 9"	13' 9"	11' 7"
	50	16	32' 9"	26' 0"	22' 8"	20' 8"	18' 0"	15' 2"	18' 0"	15' 9"	13' 3"	16' 4"	14' 3"	12' 1"	15' 2"	13' 3"	11' 2"	14' 3"	12' 6"	10' 6"
	50	24	28' 7"	22' 8"	19' 10"	18' 0"	15' 9"	13' 3"	15' 9"	13' 9"	11' 7"	14' 3"	12' 6"	10' 6"	13' 3"	11' 7"	9' 9"	12' 6"	10' 10"	9' 2"
400S162-97	50	12	39' 9"	31' 7"	27' 7"	25' 1"	21' 10"	18' 6"	21' 10"	19' 2"	16' 2"	19' 10"	17' 4"	14' 8"	18' 6"	16' 2"	13' 7"	17' 4"	15' 2"	12' 9"
	50	16	36' 2"	28' 8"	25' 1"	22' 9"	19' 10"	16' 9"	19' 10"	17' 4"	14' 8"	18' 1"	15' 9"	13' 3"	16' 9"	14' 8"	12' 4"	15' 9"	13' 9"	11' 8"
	50	24	31' 7"	25' 1"	21' 10"	19' 10"	17' 4"	14' 8"	17' 4"	15' 2"	12' 9"	15' 9"	13' 9"	11' 8"	14' 8"	12' 9"	10' 9"	13' 9"	12' 1"	10' 2"
400S200-33	33	12	30' 3"	24' 1"	21' 0"	19' 1"	16' 8"	14' 1"	16' 8"	14' 7"	12' 3"	15' 2"	13' 2"	11' 2"	13' 7"	12' 3"	10' 4"	12' 4"	11' 7"	9' 9"
	33	16	26' 4"	21' 10"	19' 1"	17' 3"	15' 2"	12' 9"	15' 2"	13' 2"	11' 2"	13' 2"	12' 0"	10' 1"	11' 9"	11' 2"	9' 4"	10' 9"	10' 6"	8' 10"
	33	24	21' 6"	19' 1"	16' 8"	15' 2"	13' 2"	11' 2"	12' 4"	11' 7"	9' 9"	10' 9"	10' 6"	8' 10"	9' 7"	9' 7"	8' 2"	8' 9'e	8' 9'e	7' 8"
400S200-43	33	12	33' 2"	26' 3"	23' 0"	20' 10"	18' 3"	15' 4"	18' 3"	16' 0"	13' 6"	16' 7"	14' 6"	12' 2"	15' 4"	13' 6"	11' 3"	14' 6"	12' 8"	10' 8"
	33	16	30' 2"	23' 10"	20' 10"	19' 0"	16' 7"	14' 0"	16' 7"	14' 6"	12' 2"	15' 1"	13' 2"	11' 1"	14' 0"	12' 2"	10' 3"	13' 0"	11' 6"	9' 8"
	33	24	25' 10"	20' 10"	18' 3"	16' 7"	14' 6"	12' 2"	14' 6"	12' 8"	10' 8"	13' 0"	11' 6"	9' 8"	11' 7"	10' 8"	9' 0"	10' 7"	10' 1"	8' 6"
400S200-54	50	12	35' 7"	28' 2"	24' 8"	22' 4"	19' 7"	16' 6"	19' 7"	17' 1"	14' 4"	17' 9"	15' 6"	13' 1"	16' 6"	14' 4"	12' 2"	15' 6"	13' 7"	11' 6"
	50	16	32' 3"	25' 8"	22' 4"	20' 4"	17' 9"	15' 0"	17' 9"	15' 6"	13' 1"	16' 2"	14' 1"	11' 10"	15' 0"	13' 1"	11' 1"	14' 1"	12' 3"	10' 4"
	50	24	28' 2"	22' 4"	19' 7"	17' 9"	15' 6"	13' 1"	15' 6"	13' 7"	11' 6"	14' 1"	12' 3"	10' 4"	13' 1"	11' 6"	9' 8"	12' 3"	10' 9"	9' 1"
400S200-68	50	12	38' 1"	30' 3"	26' 4"	24' 0"	21' 0"	17' 8"	21' 0"	18' 3"	15' 6"	19' 1"	16' 8"	14' 0"	17' 8"	15' 6"	13' 0"	16' 8"	14' 7"	12' 3"
	50	16	34' 7"	27' 6"	24' 0"	21' 9"	19' 1"	16' 1"	19' 1"	16' 8"	14' 0"	17' 3"	15' 1"	12' 9"	16' 1"	14' 0"	11' 9"	15' 1"	13' 2"	11' 2"
	50	24	30' 3"	24' 0"	21' 0"	19' 1"	16' 8"	14' 0"	16' 8"	14' 7"	12' 3"	15' 1"	13' 2"	11' 2"	14' 0"	12' 3"	10' 4"	13' 2"	11' 6"	9' 8"
400S200-97	50	12	42' 2"	33' 6"	29' 3"	26' 7"	23' 2"	19' 7"	23' 2"	20' 3"	17' 1"	21' 1"	18' 4"	15' 7"	19' 7"	17' 1"	14' 4"	18' 4"	16' 1"	13' 7"
	50	16	38' 4"	30' 4"	26' 7"	24' 2"	21' 1"	17' 9"	21' 1"	18' 4"	15' 7"	19' 2"	16' 9"	14' 1"	17' 9"	15' 7"	13' 1"	16' 9"	14' 7"	12' 3"
	50	24	33' 6"	26' 7"	23' 2"	21' 1"	18' 4"	15' 7"	18' 4"	16' 1"	13' 7"	16' 9"	14' 7"	12' 3"	15' 7"	13' 7"	11' 6"	14' 7"	12' 9"	10' 9"
400S250-33	33	12	31' 6"	25' 0"	21' 9"	19' 9"	17' 3"	14' 7"	17' 3"	15' 1"	12' 9"	15' 8"	13' 8"	11' 7"	14' 1"	12' 9"	10' 9"	12' 10"	12' 0"	10' 1"
	33	16	27' 3"	22' 8"	19' 9"	18' 0"	15' 8"	13' 3"	15' 8"	13' 8"	11' 7"	13' 8"	12' 6"	10' 6"	12' 2"	11' 7"	9' 9"	11' 2"	10' 10"	9' 2"
	33	24	22' 3"	19' 9"	17' 3"	15' 8"	13' 8"	11' 7"	12' 10"	12' 0"	10' 1"	11' 2"	10' 10"	9' 2"	10' 0'e	10' 0'e	8' 6"	9' 1'e	9' 1'e	8' 0"
400S250-43	33	12	34' 10"	27' 8"	24' 2"	22' 0"	19' 2"	16' 2"	19' 2"	16' 9"	14' 1"	17' 4"	15' 2"	12' 9"	16' 2"	14' 1"	11' 10"	15' 2"	13' 3"	11' 2"
	33	16	31' 8"	25' 1"	22' 0"	20' 0"	17' 4"	14' 8"	17' 4"	15' 2"	12' 9"	15' 9"	13' 9"	11' 8"	14' 7"	12' 9"	10' 9"	13' 3"	12' 1"	10' 2"
	33	24	26' 8"	22' 0"	19' 2"	17' 4"	15' 2"	12' 9"	15' 2"	13' 3"	11' 2"	13' 3"	12' 1"	10' 2"	11' 10"	11' 2"	9' 6"	10' 10"	10' 7"	8' 10"
400S250-54	50	12	37' 0"	29' 4"	25' 7"	23' 3"	20' 4"	17' 2"	20' 4"	17' 9"	15' 0"	18' 6"	16' 2"	13' 7"	17' 2"	15' 0"	12' 7"	16' 2"	14' 1"	11' 10"
	50	16	33' 7"	26' 8"	23' 3"	21' 2"	18' 6"	15' 7"	18' 6"	16' 2"	13' 7"	16' 9"	14' 8"	12' 4"	15' 7"	13' 7"	11' 6"	14' 8"	12' 9"	10' 9"
	50	24	29' 4"	23' 3"	20' 4"	18' 6"	16' 2"	13' 7"	16' 2"	14' 1"	11' 10"	14' 8"	12' 9"	10' 9"	13' 7"	11' 10"	10' 0"	12' 9"	11' 2"	9' 4"
400S250-68	50	12	40' 1"	31' 9"	27' 9"	25' 2"	22' 0"	18' 7"	22' 0"	19' 3"	16' 2"	20' 0"	17' 6"	14' 9"	18' 7"	16' 2"	13' 8"	17' 6"	15' 3"	12' 10"
	50	16	36' 4"	28' 10"	25' 2"	22' 10"	20' 0"	16' 10"	20' 0"	17' 6"	14' 9"	18' 2"	15'							

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	33	12	28' 7"	28' 7"	25' 0"	20' 2"	19' 9"	16' 8"	16' 6"	16' 6"	14' 7"	14' 3"	14' 3"	13' 3"	12' 9"	12' 9"	12' 3"	11' 8"	11' 8"	11' 7"
	33	16	24' 9"	24' 9"	22' 8"	17' 6"	17' 6"	15' 2"	14' 3"	14' 3"	13' 3"	12' 4"	12' 4"	12' 1"	11' 1"	11' 1"	11' 1"	10' 1"	10' 1"	10' 1"
	33	24	20' 2"	20' 2"	19' 9"	14' 3"	14' 3"	13' 3"	11' 8"	11' 8"	11' 7"	10' 1"	10' 1"	10' 1"	9' 0"	9' 0"	9' 0"	8' 3'e"	8' 3'e"	8' 3'e"
600S125-43	33	12	34' 9"	31' 6"	27' 6"	24' 7"	21' 10"	18' 4"	20' 1"	19' 1"	16' 1"	17' 4"	17' 3"	14' 7"	15' 7"	15' 7"	13' 7"	14' 2"	14' 2"	12' 9"
	33	16	30' 2"	28' 7"	25' 0"	21' 3"	19' 10"	16' 8"	17' 4"	17' 3"	14' 7"	15' 1"	15' 1"	13' 3"	13' 6"	13' 6"	12' 3"	12' 3"	12' 3"	11' 7"
	33	24	24' 7"	24' 7"	21' 10"	17' 4"	17' 3"	14' 7"	14' 2"	14' 2"	12' 9"	12' 3"	12' 3"	11' 7"	11' 0"	11' 0"	10' 9"	10' 1"	10' 1"	10' 1"
600S125-54	50	12	42' 7"	33' 9"	29' 6"	26' 9"	23' 4"	19' 9"	23' 4"	20' 6"	17' 3"	21' 3"	18' 7"	15' 8"	19' 9"	17' 3"	14' 7"	18' 7"	16' 3"	13' 8"
	50	16	38' 8"	30' 8"	26' 9"	24' 4"	21' 3"	18' 0"	21' 3"	18' 7"	15' 8"	19' 4"	16' 10"	14' 3"	18' 0"	15' 8"	13' 2"	16' 6"	14' 9"	12' 6"
	50	24	33' 1"	26' 9"	23' 4"	21' 3"	18' 7"	15' 8"	18' 7"	16' 3"	13' 8"	16' 6"	14' 9"	12' 6"	14' 9"	13' 8"	11' 7"	13' 6"	12' 10"	10' 10"
600S162-33	33	12	36' 1"	31' 6"	27' 6"	25' 0"	21' 9"	18' 4"	20' 9"	19' 1"	16' 1"	18' 0"	17' 3"	14' 7"	16' 1"	16' 1"	13' 7"	14' 8"	14' 8"	12' 9"
	33	16	31' 2"	28' 7"	25' 0"	22' 1"	19' 9"	16' 8"	18' 0"	17' 3"	14' 7"	15' 7"	15' 7"	13' 3"	14' 0"	14' 0"	12' 3"	12' 8"	12' 8"	11' 7"
	33	24	25' 6"	25' 0"	21' 9"	18' 0"	17' 3"	14' 7"	14' 8"	14' 8"	12' 9"	12' 8"	12' 8"	11' 7"	11' 4"	11' 4"	10' 9"	10' 4"	10' 4"	10' 1"
600S162-43	33	12	43' 1"	34' 3"	30' 0"	27' 2"	23' 9"	20' 1"	23' 9"	20' 9"	17' 6"	21' 7"	18' 10"	15' 10"	19' 3"	17' 6"	14' 9"	17' 7"	16' 6"	13' 10"
	33	16	37' 3"	31' 2"	27' 2"	24' 8"	21' 7"	18' 2"	21' 7"	18' 10"	15' 10"	18' 8"	17' 2"	14' 6"	16' 8"	15' 10"	13' 4"	15' 2"	15' 0"	12' 7"
	33	24	30' 6"	27' 2"	23' 9"	21' 7"	18' 10"	15' 10"	17' 7"	16' 6"	13' 10"	15' 2"	15' 0"	12' 7"	13' 7"	13' 7"	11' 8"	12' 4"	12' 4"	11' 0"
600S162-54	50	12	46' 4"	36' 9"	32' 2"	29' 2"	25' 6"	21' 6"	25' 6"	22' 3"	18' 9"	23' 2"	20' 3"	17' 1"	21' 6"	18' 9"	15' 10"	20' 3"	17' 8"	14' 10"
	50	16	42' 1"	33' 6"	29' 2"	26' 6"	23' 2"	19' 7"	23' 2"	20' 3"	17' 1"	21' 1"	18' 4"	15' 6"	19' 7"	17' 1"	14' 4"	18' 4"	16' 1"	13' 7"
	50	24	36' 9"	29' 2"	25' 6"	23' 2"	20' 3"	17' 1"	20' 3"	17' 8"	14' 10"	18' 4"	16' 1"	13' 7"	17' 1"	14' 10"	12' 7"	16' 1"	14' 0"	11' 9"
600S162-68	50	12	49' 8"	39' 6"	34' 6"	31' 3"	27' 4"	23' 1"	27' 4"	23' 10"	20' 2"	24' 10"	21' 8"	18' 3"	23' 1"	20' 2"	17' 0"	21' 8"	19' 0"	16' 0"
	50	16	45' 2"	35' 10"	31' 3"	28' 6"	24' 10"	21' 0"	24' 10"	21' 8"	18' 3"	22' 7"	19' 8"	16' 7"	21' 0"	18' 3"	15' 6"	19' 8"	17' 2"	14' 6"
	50	24	39' 6"	31' 3"	27' 4"	24' 10"	21' 8"	18' 3"	21' 8"	19' 0"	16' 0"	19' 8"	17' 2"	14' 6"	18' 3"	16' 0"	13' 6"	17' 2"	15' 1"	12' 8"
600S162-97	50	12	55' 1"	43' 8"	38' 2"	34' 8"	30' 3"	25' 7"	30' 3"	26' 6"	22' 3"	27' 7"	24' 1"	20' 3"	25' 7"	22' 3"	18' 9"	24' 1"	21' 0"	17' 8"
	50	16	50' 1"	39' 8"	34' 8"	31' 6"	27' 7"	23' 2"	27' 7"	24' 1"	20' 3"	25' 0"	21' 10"	18' 4"	23' 2"	20' 3"	17' 1"	21' 10"	19' 1"	16' 1"
	50	24	43' 8"	34' 8"	30' 3"	27' 7"	24' 1"	20' 3"	24' 1"	21' 0"	17' 8"	21' 10"	19' 1"	16' 1"	20' 3"	17' 8"	15' 0"	19' 1"	16' 8"	14' 1"
600S200-33	33	12	38' 7"	32' 10"	28' 9"	26' 1"	22' 9"	19' 2"	22' 3"	19' 10"	16' 9"	19' 3"	18' 1"	15' 3"	17' 3"	16' 9"	14' 2"	15' 9"	15' 9"	13' 3"
	33	16	33' 4"	29' 10"	26' 1"	23' 7"	20' 8"	17' 6"	19' 3"	18' 1"	15' 3"	16' 8"	16' 6"	13' 10"	15' 0"	15' 0"	12' 10"	13' 7"	13' 7"	12' 1"
	33	24	27' 3"	26' 1"	22' 9"	19' 3"	18' 1"	15' 3"	15' 9"	15' 9"	13' 3"	13' 7"	13' 7"	12' 1"	12' 2"	12' 2"	11' 3"	11' 1"	11' 1"	10' 7"
600S200-43	33	12	45' 4"	36' 0"	31' 6"	28' 7"	25' 0"	21' 1"	25' 0"	21' 9"	18' 4"	22' 8"	19' 9"	16' 8"	20' 7"	18' 4"	15' 6"	18' 9"	17' 3"	14' 7"
	33	16	39' 10"	32' 8"	28' 7"	26' 0"	22' 8"	19' 1"	22' 8"	19' 9"	16' 8"	20' 0"	18' 0"	15' 2"	17' 10"	16' 8"	14' 1"	16' 3"	15' 8"	13' 3"
	33	24	32' 7"	28' 7"	25' 0"	22' 8"	19' 9"	16' 8"	18' 9"	17' 3"	14' 7"	16' 3"	15' 8"	13' 3"	14' 7"	14' 7"	12' 3"	13' 3"	13' 3"	11' 7"
600S200-54	50	12	48' 8"	38' 8"	33' 9"	30' 8"	26' 9"	22' 7"	26' 9"	23' 4"	19' 9"	24' 4"	21' 3"	18' 0"	22' 7"	19' 9"	16' 8"	21' 3"	18' 7"	15' 8"
	50	16	44' 3"	35' 2"	30' 8"	27' 10"	24' 4"	20' 7"	24' 4"	21' 3"	18' 0"	22' 1"	19' 3"	16' 3"	20' 7"	18' 0"	15' 1"	19' 3"	16' 10"	14' 3"
	50	24	38' 8"	30' 8"	26' 9"	24' 4"	21' 3"	18' 0"	21' 3"	18' 7"	15' 8"	19' 3"	16' 10"	14' 3"	18' 0"	15' 8"	13' 2"	16' 10"	14' 9"	12' 6"
600S200-68	50	12	52' 3"	41' 6"	36' 3"	32' 10"	28' 9"	24' 3"	28' 9"	25' 1"	21' 2"	26' 2"	22' 9"	19' 3"	24' 3"	21' 2"	17' 10"	22' 9"	20' 0"	16' 9"
	50	16	47' 6"	37' 8"	32' 10"	29' 10"	26' 2"	22' 1"	26' 2"	22' 9"	19' 3"	23' 9"	20' 9"	17' 6"	22' 1"	19' 3"	16' 3"	20' 9"	18' 1"	15' 3"
	50	24	41' 6"	32' 10"	28' 9"	26' 2"	22' 9"	19' 3"	22' 9"	20' 0"	16' 9"	20' 9"	18' 1"	15' 3"	19' 3"	16' 9"	14' 2"	18' 1"	15' 9"	13' 4"
600S200-97	50	12	58' 1"	46' 1"	40' 3"	36' 7"	32' 0"	27' 0"	32' 0"	27' 10"	23' 6"	29' 0"	25' 4"	21' 4"	27' 0"	23' 6"	19' 10"	25' 4"	22' 2"	18' 8"
	50	16	52' 9"	41' 10"	36' 7"	33' 2"	29' 0"	24' 6"	29' 0"	25' 4"	21' 4"	26' 4"	23' 0"	19' 4"	24' 6"	21' 4"	18' 0"	23' 0"	20' 1"	17' 0"
	50	24	46' 1"	36' 7"	32' 0"	29' 0"	25' 4"	21' 4"	25' 4"	22' 2"	18' 8"	23' 0"	20' 1"	17' 0"	21' 4"	18' 8"	15' 9"	20' 1"	17' 7"	14' 9"
600S250-33	33	12	39' 6"	34' 0"	29' 8"	27' 0"	23' 7"	19' 10"	22' 9"	20' 7"	17' 4"	19' 8"	18' 8"	15' 9"	17' 7"	17' 4"	14' 8"	16' 1"	16' 1"	13' 9"
	33	16	34' 2"	30' 10"	27' 0"	24' 2"	21' 4"	18' 1"	19' 8"	18' 8"	15' 9"	17' 1"	17' 0"	14' 4"	15' 3"	15' 3"	13' 3"	14' 0"	14' 0"	12' 6"
	33	24	27' 10"	27' 0"	23' 7"	19' 8"	18' 8"	15' 9"	16' 1"	16' 1"	13' 9"	14' 0"	14' 0"	12' 6"	12' 6"	12' 6"	11' 7"	11' 4"	11' 4"	11' 0"
600S250-43	33	12	47' 4"	37' 8"	32' 10"	29' 10"	26' 1"	22' 0"	26' 1"	22' 9"	19' 2"	23' 8"	20' 8"	17' 6"	21' 2"	19' 2"	16' 2"	19' 3"	18' 1"	15' 3"
	33	16	41' 0"	34' 2"	29' 10"	27' 2"	23' 8"	20' 0"	23' 8"	20' 8"	17' 6"	20' 6"	18' 9"	15' 10"	18' 3"	17' 6"	14' 8"	16' 8"	16' 6"	13' 10"
	33	24	33' 6"	29' 10"	26' 1"	23' 8"	20' 8"	17' 6"	19' 3"	18' 1"	15' 3"	16' 8"	16' 6"	13' 10"	15' 0"	15' 0"	12' 10"	13' 8"	13' 8"	12' 1"
600S250-54	50	12	50' 4"	40' 0"	34' 10"	31' 8"	27' 8"	23' 4"	27' 8"	24' 2"	20' 4"	25' 2"	22' 0"	18' 7"	23' 4"	20' 4"	17' 2"	22' 0"	19' 2"	16' 2"
	50	16	45' 9"	36' 3"	31' 8"	28' 9"	25' 2"	21' 2"	25' 2"	22' 0"	18' 7"	22' 10"	20' 0"	16' 10"	21' 2"	18' 7"	15' 7"	20' 0"	17' 6"	14' 8"
	50	24	40' 0"	31' 8"	27' 8"	25' 2"	22' 0"	18' 7"	22' 0"	19' 2"	16' 2"	20' 0"	17' 6"	14' 8"	18' 7"	16' 2"	13' 8"	17' 6"	15' 3"	12' 10"
600S250-68	50	12	54' 7"	43' 3"	37' 10"	34' 4"	30' 1"	25' 3"	30' 1"	26' 3"	22' 1"	27' 3"	23' 10"	20' 1"	25' 3"	22' 1"	18' 8"			

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	33	12	50' 2"	42' 9"	37' 4"	33' 10"	29' 8"	25' 0"	29' 0"	25' 10"	21' 9"	25' 1'e	23' 6"	19' 9"	22' 6'e	21' 9'e	18' 4"	20' 6'e	20' 6'e	17' 3'e
	33	16	43' 6"	38' 10"	33' 10"	30' 9"	26' 10"	22' 8"	25' 1'e	23' 6"	19' 9"	21' 8'e	21' 4'e	18' 0"	19' 6'e	19' 6'e	16' 8'e	17' 9'e	17' 9'e	15' 9'e
	33	24	35' 6"	33' 10"	29' 8"	25' 1'e	23' 6"	19' 9"	20' 6'e	20' 6'e	17' 3'e	17' 9'e	17' 9'e	15' 9'e	15' 10'e	15' 10'e	14' 7'e	14' 6'e	14' 6'e	13' 9'e
800S162-54	50	12	57' 10"	46' 0"	40' 2"	36' 6"	31' 10"	26' 10"	31' 10"	27' 9"	23' 6"	29' 0"	25' 3"	21' 3"	26' 10"	23' 6"	19' 9"	25' 3"	22' 1"	18' 7"
	50	16	52' 7"	41' 9"	36' 6"	33' 1"	29' 0"	24' 4"	29' 0"	25' 3"	21' 3"	26' 3"	23' 0"	19' 4"	24' 4"	21' 3"	18' 0"	23' 0"	20' 1"	16' 10"
	50	24	46' 0"	36' 6"	31' 10"	29' 0"	25' 3"	21' 3"	25' 3"	22' 1"	18' 7"	23' 0"	20' 1"	16' 10"	21' 2"	18' 7"	15' 8"	19' 3'e	17' 6"	14' 9"
800S162-68	50	12	62' 8"	49' 8"	43' 4"	39' 6"	34' 6"	29' 1"	34' 6"	30' 1"	25' 4"	31' 3"	27' 4"	23' 1"	29' 1"	25' 4"	21' 4"	27' 4"	23' 10"	20' 2"
	50	16	56' 10"	45' 2"	39' 6"	35' 10"	31' 3"	26' 4"	31' 3"	27' 4"	23' 1"	28' 6"	24' 10"	21' 0"	26' 4"	23' 1"	19' 6"	24' 10"	21' 8"	18' 3"
	50	24	49' 8"	39' 6"	34' 6"	31' 3"	27' 4"	23' 1"	27' 4"	23' 10"	20' 2"	24' 10"	21' 8"	18' 3"	23' 1"	20' 2"	17' 0"	21' 8"	19' 0"	16' 0"
800S162-97	50	12	69' 8"	55' 3"	48' 3"	43' 10"	38' 4"	32' 4"	38' 4"	33' 6"	28' 3"	34' 10"	30' 6"	25' 8"	32' 4"	28' 3"	23' 9"	30' 6"	26' 7"	22' 4"
	50	16	63' 3"	50' 3"	43' 10"	39' 10"	34' 10"	29' 4"	34' 10"	30' 6"	25' 8"	31' 8"	27' 8"	23' 3"	29' 4"	25' 8"	21' 8"	27' 8"	24' 2"	20' 4"
	50	24	55' 3"	43' 10"	38' 4"	34' 10"	30' 6"	25' 8"	30' 6"	26' 7"	22' 4"	27' 8"	24' 2"	20' 4"	25' 8"	22' 4"	18' 10"	24' 2"	21' 1"	17' 9"
800S200-43	33	12	53' 10"	45' 2"	39' 6"	35' 10"	31' 4"	26' 4"	31' 1"	27' 4"	23' 1"	27' 0'e	24' 10'e	21' 0"	24' 1'e	23' 1'e	19' 6"	22' 0'e	21' 8'e	18' 3'e
	33	16	46' 8"	41' 1"	35' 10"	32' 7"	28' 6"	24' 0"	27' 0'e	24' 10'e	21' 0"	23' 4'e	22' 7'e	19' 1'e	20' 10'e	20' 10'e	17' 8'e	19' 1'e	19' 1'e	16' 8'e
	33	24	38' 1"	35' 10"	31' 4"	27' 0'e	24' 10'e	21' 0"	22' 0'e	21' 8'e	18' 3'e	19' 1"	19' 1"	16' 8'e	17' 1"	17' 1"	15' 6'e	15' 7'e	15' 7'e	14' 7'e
800S200-54	50	12	61' 2"	48' 7"	42' 4"	38' 7"	33' 8"	28' 4"	33' 8"	29' 4"	24' 9"	30' 7"	26' 8"	22' 7"	28' 4"	24' 9"	20' 10"	26' 8"	23' 4"	19' 8"
	50	16	55' 7"	44' 1"	38' 7"	35' 0"	30' 7"	25' 9"	30' 7"	26' 8"	22' 7"	27' 9"	24' 3"	20' 6"	25' 9"	22' 7"	19' 0"	24' 3"	21' 2"	17' 10"
	50	24	48' 7"	38' 7"	33' 8"	30' 7"	26' 8"	22' 7"	26' 8"	23' 4"	19' 8"	24' 3"	21' 2"	17' 10"	22' 7"	19' 8"	16' 7"	20' 8'e	18' 6"	15' 7"
800S200-68	50	12	65' 8"	52' 2"	45' 7"	41' 4"	36' 2"	30' 6"	36' 2"	31' 7"	26' 8"	32' 10"	28' 8"	24' 2"	30' 6"	26' 8"	22' 6"	28' 8"	25' 1"	21' 2"
	50	16	59' 8"	47' 4"	41' 4"	37' 7"	32' 10"	27' 8"	32' 10"	28' 8"	24' 2"	29' 10"	26' 1"	22' 0"	27' 8"	24' 2"	20' 4"	26' 1"	22' 9"	19' 2"
	50	24	52' 2"	41' 4"	36' 2"	32' 10"	28' 8"	24' 2"	28' 8"	25' 1"	21' 2"	26' 1"	22' 9"	19' 2"	24' 2"	21' 2"	17' 9"	22' 9"	19' 10"	16' 9"
800S200-97	50	12	73' 1"	58' 0"	50' 8"	46' 1"	40' 2"	33' 10"	40' 2"	35' 2"	29' 7"	36' 7"	31' 10"	26' 10"	33' 10"	29' 7"	25' 0"	31' 10"	27' 10"	23' 6"
	50	16	66' 4"	52' 8"	46' 1"	41' 10"	36' 7"	30' 9"	36' 7"	31' 10"	26' 10"	33' 2"	29' 0"	24' 6"	30' 9"	26' 10"	22' 8"	29' 0"	25' 3"	21' 4"
	50	24	58' 0"	46' 1"	40' 2"	36' 7"	31' 10"	26' 10"	31' 10"	27' 10"	23' 6"	29' 0"	25' 3"	21' 4"	26' 10"	23' 6"	19' 9"	25' 3"	22' 1"	18' 8"
800S250-43	33	12	55' 3"	47' 1"	41' 1"	37' 4"	32' 7"	27' 6"	31' 10"	28' 6"	24' 0"	27' 7'e	25' 10'e	21' 9"	24' 8'e	24' 0'e	20' 3'e	22' 7'e	22' 7'e	19' 1'e
	33	16	47' 10"	42' 9"	37' 4"	33' 10"	29' 8"	25' 0"	27' 7'e	25' 10'e	21' 9"	23' 10'e	23' 6'e	19' 10'e	21' 4'e	21' 4'e	18' 4'e	19' 6'e	19' 6'e	17' 3'e
	33	24	39' 1"	37' 4"	32' 7"	27' 7'e	25' 10'e	21' 9"	22' 7'e	22' 7'e	19' 1'e	19' 6'e	19' 6'e	17' 3'e	17' 6'e	17' 6'e	16' 1'e	16' 0'e	16' 0'e	15' 1'e
800S250-54	50	12	63' 0"	50' 0"	43' 8"	39' 8"	34' 8"	29' 2"	34' 8"	30' 3"	25' 6"	31' 6"	27' 6"	23' 2"	29' 2"	25' 6"	21' 6"	27' 6"	24' 0"	20' 3"
	50	16	57' 2"	45' 4"	39' 8"	36' 1"	31' 6"	26' 7"	31' 6"	27' 6"	23' 2"	28' 7"	25' 0"	21' 1"	26' 7"	23' 2"	19' 7"	25' 0"	21' 9"	18' 4"
	50	24	50' 0"	39' 8"	34' 8"	31' 6"	27' 6"	23' 2"	27' 6"	24' 0"	20' 3"	25' 0"	21' 9"	18' 4"	23' 2'e	20' 3"	17' 1"	21' 2'e	19' 1"	16' 1"
800S250-68	50	12	68' 3"	54' 2"	47' 4"	43' 0"	37' 7"	31' 8"	37' 7"	32' 9"	27' 8"	34' 2"	29' 9"	25' 2"	31' 8"	27' 8"	23' 4"	29' 9"	26' 1"	22' 0"
	50	16	62' 1"	49' 3"	43' 0"	39' 1"	34' 2"	28' 9"	34' 2"	29' 9"	25' 2"	31' 0"	27' 1"	22' 10"	28' 9"	25' 2"	21' 2"	27' 1"	23' 8"	20' 0"
	50	24	54' 2"	43' 0"	37' 7"	34' 2"	29' 9"	25' 2"	29' 9"	26' 1"	22' 0"	27' 1"	23' 8"	20' 0"	25' 2"	22' 0"	18' 6"	23' 8"	20' 8"	17' 6"
800S250-97	50	12	76' 4"	60' 8"	53' 0"	48' 1"	42' 1"	35' 6"	42' 1"	36' 8"	31' 0"	38' 2"	33' 4"	28' 2"	35' 6"	31' 0"	26' 1"	33' 4"	29' 2"	24' 7"
	50	16	69' 4"	55' 1"	48' 1"	43' 8"	38' 2"	32' 2"	38' 2"	33' 4"	28' 2"	34' 8"	30' 3"	25' 7"	32' 2"	28' 2"	23' 8"	30' 3"	26' 6"	22' 3"
	50	24	60' 8"	48' 1"	42' 1"	38' 2"	33' 4"	28' 2"	33' 4"	29' 2"	24' 7"	30' 3"	26' 6"	22' 3"	28' 2"	24' 7"	20' 8"	26' 6"	23' 1"	19' 6"
800S300-43	33	12	56' 1"	48' 1"	42' 1"	38' 2"	33' 4"	28' 2"	32' 4"	29' 2"	24' 7"	28' 0'e	26' 6'e	22' 3"	25' 1'e	24' 7'e	20' 8'e	22' 10'e	22' 10'e	19' 6'e
	33	16	48' 7"	43' 8"	38' 2"	34' 3"	30' 3"	25' 7"	28' 0'e	26' 6'e	22' 3"	24' 3'e	24' 1'e	20' 3'e	21' 8'e	21' 8'e	18' 9'e	19' 9'e	19' 9'e	17' 8'e
	33	24	39' 7"	38' 2"	33' 4"	28' 0'e	26' 6'e	22' 3"	22' 10'e	22' 10'e	19' 6'e	19' 9'e	19' 9'e	17' 8'e	17' 8'e	17' 8'e	16' 6'e	16' 2'e	16' 2'e	15' 6'e
800S300-54	50	12	64' 4"	51' 1"	44' 8"	40' 7"	35' 6"	29' 10"	35' 6"	31' 0"	26' 1"	32' 2"	28' 1"	23' 8"	29' 10"	26' 1"	22' 0"	28' 1"	24' 7"	20' 8"
	50	16	58' 6"	46' 6"	40' 7"	36' 10"	32' 2"	27' 2"	32' 2"	28' 1"	23' 8"	29' 3"	25' 7"	21' 7"	27' 2"	23' 8"	20' 0"	25' 7"	22' 3"	18' 9"
	50	24	51' 1"	40' 7"	35' 6"	32' 2"	28' 1"	23' 8"	28' 1"	24' 7"	20' 8"	25' 7"	22' 3"	18' 9"	23' 7'e	20' 8"	17' 6"	21' 6'e	19' 6'e	16' 6"
800S300-68	50	12	70' 0"	55' 7"	48' 7"	44' 1"	38' 6"	32' 6"	38' 6"	33' 8"	28' 4"	35' 0"	30' 7"	25' 9"	32' 6"	28' 4"	23' 10"	30' 7"	26' 8"	22' 6"
	50	16	63' 7"	50' 6"	44' 1"	40' 1"	35' 0"	29' 6"	35' 0"	30' 7"	25' 9"	31' 9"	27' 9"	23' 4"	29' 6"	25' 9"	21' 9"	27' 9"	24' 3"	20' 6"
	50	24	55' 7"	44' 1"	38' 6"	35' 0"	30' 7"	25' 9"	30' 7"	26' 8"	22' 6"	27' 9"	24' 3"	20' 6"	25' 9"	22' 6"	19' 0"	24' 3"	21' 2"	17' 10"
800S300-97	50	12	79' 0"	62' 8"	54' 9"	49' 9"	43' 6"	36' 8"	43' 6"	38' 0"	32' 0"	39' 6"	34' 6"	29' 1"	36' 8"	32' 0"	27' 0"	34' 6"	30' 1"	25' 4"
	50	16	71' 9"	57' 0"	49' 9"	45' 2"	39' 6"	33' 3"	39' 6"	34' 6"	29' 1"	35' 10"	31' 3"	26' 4"	33' 3"	29' 1"	24' 6"	31' 3"	27' 4"	23' 1"
	50	24	62' 8"	49' 9"	43' 6"	39' 6"	34' 6"	29' 1"	34' 6"	30' 1"	25' 4"	31' 3"	27' 4"	23' 1"	29' 1"	25' 4"	21' 4"	27' 4"	23' 10"	20' 2"

**NOTES:**

- 1)  $p = I_w \{qC_u C_p C_s\}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.  
The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.
- 2) "e" web stiffeners required at ends.

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.)**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	33	12	8' 2"	8' 2"	7' 4"	7' 7"	7' 7"	7' 1"	7' 2"	7' 2"	6' 9"	6' 9"	6' 9"	6' 7"	6' 6"	6' 6"	6' 4"	6' 2"	6' 20"	6' 2"
	33	16	7' 1"	7' 1"	6' 9"	6' 7"	6' 7"	6' 6"	6' 2"	6' 2"	6' 2"	5' 10"	5' 10"	5' 10"	5' 7"	5' 7"	5' 7"	5' 4"	5' 4"	5' 4"
	33	24	5' 9"	5' 9"	5' 9"	5' 4"	5' 4"	5' 4"	5' 1"	5' 1"	5' 1"	4' 9"	4' 9"	4' 9"	4' 7"	4' 7"	4' 7"	4' 4"	4' 4"	4' 4"
362S125-43	33	12	9' 9"	9' 7"	8' 1"	9' 2"	9' 2"	7' 9"	8' 7"	8' 7"	7' 6"	8' 2"	8' 2"	7' 2"	7' 9"	7' 9"	7' 0"	7' 6"	7' 6"	6' 9"
	33	16	8' 6"	8' 6"	7' 4"	7' 10"	7' 10"	7' 0"	7' 6"	7' 6"	6' 9"	7' 1"	7' 1"	6' 6"	6' 9"	6' 9"	6' 3"	6' 6"	6' 6"	6' 2"
	33	24	6' 10"	6' 10"	6' 4"	6' 6"	6' 6"	6' 2"	6' 1"	6' 1"	5' 10"	5' 9"	5' 9"	5' 8"	5' 6"	5' 6"	5' 6"	5' 3"	5' 3"	5' 3"
362S125-54	50	12	11' 9"	10' 3"	8' 8"	11' 3"	9' 9"	8' 3"	10' 9"	9' 6"	8' 0"	10' 6"	9' 1"	7' 8"	10' 1"	8' 9"	7' 6"	9' 9"	8' 7"	7' 2"
	50	16	10' 8"	9' 3"	7' 10"	10' 2"	8' 10"	7' 6"	9' 9"	8' 7"	7' 2"	9' 4"	8' 3"	7' 0"	9' 0"	8' 0"	6' 9"	8' 7"	7' 9"	6' 7"
	50	24	9' 2"	8' 2"	6' 10"	8' 7"	7' 9"	6' 7"	8' 1"	7' 6"	6' 3"	7' 8"	7' 2"	6' 1"	7' 4"	7' 0"	5' 10"	7' 0"	6' 9"	5' 9"
362S162-33	33	12	10' 3"	9' 8"	8' 2"	9' 7"	9' 3"	7' 9"	9' 1"	8' 10"	7' 6"	8' 7"	8' 7"	7' 3"	8' 2"	8' 2"	7' 0"	7' 10"	7' 10"	6' 9"
	33	16	8' 10"	8' 9"	7' 4"	8' 3"	8' 3"	7' 1"	7' 10"	7' 10"	6' 9"	7' 6"	7' 6"	6' 7"	7' 1"	7' 1"	6' 4"	6' 9"	6' 9"	6' 2"
	33	24	7' 3"	7' 3"	6' 6"	6' 9"	6' 9"	6' 2"	6' 4"	6' 4"	6' 0"	6' 1"	6' 1"	5' 9"	5' 9"	5' 9"	5' 7"	5' 7"	5' 7"	5' 4"
362S162-43	33	12	12' 1"	10' 7"	8' 10"	11' 4"	10' 1"	8' 6"	10' 9"	9' 8"	8' 2"	10' 2"	9' 4"	7' 10"	9' 8"	9' 1"	7' 8"	9' 3"	8' 9"	7' 4"
	33	16	10' 7"	9' 7"	8' 1"	9' 10"	9' 2"	7' 8"	9' 3"	8' 9"	7' 4"	8' 9"	8' 6"	7' 2"	8' 4"	8' 3"	7' 0"	8' 1"	8' 0"	6' 9"
	33	24	8' 7"	8' 4"	7' 1"	8' 1"	8' 0"	6' 9"	7' 7"	7' 7"	6' 6"	7' 2"	7' 2"	6' 3"	6' 10"	6' 10"	6' 1"	6' 7"	6' 7"	5' 10"
362S162-54	50	12	13' 0"	11' 3"	9' 6"	12' 4"	10' 9"	9' 1"	11' 10"	10' 4"	8' 9"	11' 6"	10' 1"	8' 6"	11' 1"	9' 8"	8' 2"	10' 9"	9' 6"	8' 0"
	50	16	11' 9"	10' 3"	8' 8"	11' 3"	9' 9"	8' 3"	10' 9"	9' 6"	8' 0"	10' 6"	9' 1"	7' 8"	10' 1"	8' 9"	7' 6"	9' 9"	8' 7"	7' 2"
	50	24	10' 3"	9' 0"	7' 7"	9' 9"	8' 7"	7' 2"	9' 6"	8' 3"	7' 0"	9' 1"	8' 0"	6' 8"	8' 9"	7' 8"	6' 6"	8' 7"	7' 6"	6' 3"
362S162-68	50	12	13' 10"	12' 1"	10' 2"	13' 3"	11' 7"	9' 9"	12' 8"	11' 1"	9' 4"	12' 3"	10' 9"	9' 1"	11' 10"	10' 4"	8' 9"	11' 7"	10' 1"	8' 6"
	50	16	12' 7"	11' 0"	9' 3"	12' 0"	10' 6"	8' 10"	11' 7"	10' 1"	8' 6"	11' 2"	9' 9"	8' 2"	10' 9"	9' 6"	8' 0"	10' 6"	9' 2"	7' 9"
	50	24	11' 0"	9' 7"	8' 1"	10' 6"	9' 2"	7' 9"	10' 1"	8' 9"	7' 6"	9' 9"	8' 6"	7' 2"	9' 6"	8' 3"	7' 0"	9' 2"	8' 0"	6' 9"
362S162-97	50	12	15' 3"	13' 4"	11' 3"	14' 7"	12' 9"	10' 9"	14' 1"	12' 3"	10' 4"	13' 7"	11' 10"	10' 0"	13' 2"	11' 6"	9' 8"	12' 9"	11' 2"	9' 4"
	50	16	13' 10"	12' 1"	10' 2"	13' 3"	11' 7"	9' 9"	12' 9"	11' 2"	9' 4"	12' 3"	10' 9"	9' 1"	12' 0"	10' 4"	8' 9"	11' 7"	10' 1"	8' 7"
	50	24	12' 1"	10' 7"	8' 10"	11' 7"	10' 1"	8' 7"	11' 2"	9' 9"	8' 2"	10' 9"	9' 4"	7' 10"	10' 4"	9' 1"	7' 8"	10' 1"	8' 10"	7' 6"
362S200-33	33	12	10' 10"	10' 2"	8' 7"	10' 2"	9' 8"	8' 2"	9' 7"	9' 4"	7' 10"	9' 1"	9' 0"	7' 7"	8' 8"	8' 8"	7' 4"	8' 3"	8' 3"	7' 2"
	33	16	9' 4"	9' 3"	7' 9"	8' 9"	8' 9"	7' 6"	8' 3"	8' 3"	7' 2"	7' 10"	7' 10"	6' 10"	7' 6"	7' 6"	6' 8"	7' 2"	7' 2"	6' 6"
	33	24	7' 8"	7' 8"	6' 9"	7' 2"	7' 2"	6' 6"	6' 9"	6' 9"	6' 3"	6' 4"	6' 4"	6' 1"	6' 1"	6' 1"	5' 10"	5' 10"	5' 10"	5' 8"
362S200-43	33	12	12' 9"	11' 2"	9' 4"	12' 2"	10' 8"	9' 0"	11' 6"	10' 3"	8' 8"	11' 0"	9' 10"	8' 4"	10' 4"	9' 7"	8' 1"	10' 0"	9' 3"	7' 10"
	33	16	11' 3"	10' 1"	8' 6"	10' 7"	9' 8"	8' 2"	10' 0"	9' 3"	7' 10"	9' 6"	9' 0"	7' 7"	9' 0"	8' 8"	7' 4"	8' 8"	8' 6"	7' 1"
	33	24	9' 3"	8' 10"	7' 6"	8' 8"	8' 6"	7' 1"	8' 2"	8' 1"	6' 10"	7' 8"	7' 8"	6' 7"	7' 4"	7' 4"	6' 4"	7' 1"	7' 1"	6' 2"
362S200-54	50	12	13' 8"	12' 0"	10' 1"	13' 1"	11' 4"	9' 7"	12' 7"	11' 0"	9' 3"	12' 2"	10' 7"	9' 0"	11' 9"	10' 3"	8' 8"	11' 4"	10' 0"	8' 4"
	50	16	12' 4"	10' 10"	9' 2"	11' 10"	10' 4"	8' 9"	11' 4"	10' 0"	8' 4"	11' 0"	9' 7"	8' 1"	10' 8"	9' 3"	7' 10"	10' 4"	9' 1"	7' 8"
	50	24	10' 10"	9' 6"	8' 0"	10' 4"	9' 1"	7' 8"	10' 0"	8' 8"	7' 4"	9' 7"	8' 4"	7' 1"	9' 3"	8' 2"	6' 10"	9' 1"	7' 10"	6' 8"
362S200-68	50	12	14' 8"	12' 9"	10' 9"	14' 0"	12' 3"	10' 3"	13' 6"	11' 9"	9' 10"	13' 0"	11' 4"	9' 7"	12' 7"	11' 0"	9' 3"	12' 3"	10' 8"	9' 0"
	50	16	13' 3"	11' 7"	9' 9"	12' 8"	11' 1"	9' 9"	12' 3"	10' 3"	9' 0"	11' 9"	10' 3"	8' 8"	11' 6"	10' 0"	8' 4"	11' 1"	9' 8"	8' 2"
	50	24	11' 7"	10' 2"	8' 7"	11' 1"	9' 8"	8' 2"	10' 8"	9' 4"	7' 10"	10' 3"	9' 0"	7' 7"	10' 0"	8' 8"	7' 4"	9' 8"	8' 6"	7' 2"
362S200-97	50	12	16' 2"	14' 2"	11' 10"	15' 6"	13' 7"	11' 4"	14' 10"	13' 0"	11' 0"	14' 4"	12' 7"	10' 7"	14' 0"	12' 2"	10' 3"	13' 7"	11' 9"	10' 0"
	50	16	14' 8"	12' 10"	10' 10"	14' 1"	12' 3"	10' 4"	13' 7"	11' 9"	10' 0"	13' 1"	11' 4"	9' 7"	12' 8"	11' 1"	9' 3"	12' 3"	10' 9"	9' 1"
	50	24	12' 10"	11' 2"	9' 6"	12' 3"	10' 9"	9' 1"	11' 9"	10' 3"	8' 8"	11' 4"	10' 0"	8' 4"	11' 1"	9' 8"	8' 2"	10' 9"	9' 4"	7' 10"
362S250-33	33	12	11' 3"	10' 7"	8' 10"	10' 7"	10' 1"	8' 6"	10' 0"	9' 8"	8' 2"	9' 4"	9' 4"	7' 10"	9' 0"	9' 0"	7' 8"	8' 7"	8' 7"	7' 6"
	33	16	9' 9"	9' 7"	8' 1"	9' 1"	9' 1"	7' 9"	8' 7"	8' 7"	7' 6"	8' 2"	8' 2"	7' 2"	7' 9"	7' 9"	7' 0"	7' 6"	7' 6"	6' 9"
	33	24	8' 0"	8' 0"	7' 1"	7' 6"	7' 6"	6' 9"	7' 0"	7' 0"	6' 6"	6' 6"	6' 6"	6' 3"	6' 4"	6' 4"	6' 1"	6' 1"	6' 1"	5' 10"
362S250-43	33	12	13' 4"	11' 8"	9' 10"	12' 7"	11' 2"	9' 6"	11' 10"	10' 9"	9' 1"	11' 3"	10' 4"	8' 9"	10' 8"	10' 1"	8' 6"	10' 3"	9' 9"	8' 3"
	33	16	11' 8"	10' 8"	9' 0"	10' 10"	10' 2"	8' 7"	10' 3"	9' 9"	8' 3"	9' 9"	9' 6"	8' 0"	9' 3"	9' 2"	7' 8"	8' 10"	8' 10"	7' 6"
	33	24	9' 6"	9' 3"	7' 10"	8' 10"	8' 10"	7' 6"	8' 4"	8' 4"	7' 2"	8' 0"	8' 0"	7' 0"	7' 7"	7' 7"	6' 9"	7' 3"	7' 3"	6' 7"
362S250-54	50	12	14' 2"	12' 4"	10' 6"	13' 7"	11' 10"	10' 0"	13' 1"	11' 4"	9' 8"	12' 8"	11' 1"	9' 3"	12' 3"	10' 8"	9' 0"	11' 10"	10' 4"	8' 9"
	50	16	12' 10"	11' 3"	9' 6"	12' 4"	10' 9"	9' 1"	11' 10"	10' 4"	8' 9"	11' 6"	10' 0"	8' 6"	11' 1"	9' 8"	8' 2"	10' 9"	9' 4"	8' 0"
	50	24	11' 3"	9' 10"	8' 3"	10' 9"	9' 4"	8' 0"	10' 4"	9' 1"	7' 8"	10' 0"	8' 9"	7' 4"	9' 8"	8' 6"	7' 2"	9' 4"	8' 3"	7' 0"
362S250-68	50	12	15' 4"	13' 6"	11' 4"	14' 9"	12' 10"	10' 10"	14' 2"	12' 4"	10' 6"	13' 8"	12' 0"	10' 1"	13' 3"	11' 7"	9' 9"	12' 10"	11' 3"	9' 6"
	50	16	14' 0"	12' 2"	10' 3"	13' 4"	11' 8"	9' 10"	12' 10"	11' 3"	9' 6"	12' 4"	10' 10"	9' 2"	12' 1"	10' 6"	8' 10"	11' 8"	10' 2"	8' 7"
	50	24	12' 2"	10' 8"	9' 0"	11' 8"	10' 2"	8' 7"	11' 3"	9' 9"	8' 3"	10' 10"	9' 6"	8' 0"	10' 6"	9' 2"	7' 9"	10' 2"	8' 10"	7' 6"
362S250-97	50	12	17' 2"	15' 0"	12' 7"	16' 4"	14' 3"	12' 1"	15' 9"	13' 9"	11' 7"	15' 2"	13' 3"	11' 2"	14' 9"	12' 10"	10' 10"	14' 3"	12' 6"	10' 7"
	50	16	15' 7"	13' 7"	11' 6"	14' 10"	13' 0"	11' 0"	14' 3"	12' 6"</										



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS						35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	33	12	8' 7"	8' 7"	8' 0"	8' 1"	8' 1"	7' 8"	7' 7"	7' 7"	7' 4"	7' 2"	7' 2"	7' 1"	6' 10"	6' 10"	6' 10"	6' 7"	6' 7"	6' 7"			
	33	16	7' 6"	7' 6"	7' 3"	7' 0"	7' 0"	7' 0"	6' 7"	6' 7"	6' 7"	6' 3"	6' 3"	6' 3"	6' 0"	6' 0"	6' 0"	5' 8"	5' 8"	5' 8"			
	33	24	6' 1"	6' 1"	6' 1"	5' 8"	5' 8"	5' 8"	5' 4"	5' 4"	5' 4"	5' 1"	5' 1"	5' 1"	4' 10"	4' 10"	4' 10"	4' 8"	4' 8"	4' 8"			
400S125-43	33	12	10' 4"	10' 4"	8' 9"	9' 8"	9' 8"	8' 4"	9' 2"	9' 2"	8' 1"	8' 8"	8' 8"	7' 9"	8' 3"	8' 3"	7' 6"	7' 10"	7' 10"	7' 3"			
	33	16	9' 0"	9' 0"	8' 0"	8' 4"	8' 4"	7' 7"	7' 10"	7' 10"	7' 3"	7' 6"	7' 6"	7' 1"	7' 2"	7' 2"	6' 9"	6' 10"	6' 10"	6' 8"			
	33	24	7' 4"	7' 4"	7' 0"	6' 10"	6' 10"	6' 8"	6' 6"	6' 6"	6' 4"	6' 2"	6' 2"	6' 2"	5' 10"	5' 10"	5' 10"	5' 7"	5' 7"	5' 7"			
400S125-54	50	12	12' 8"	11' 1"	9' 4"	12' 2"	10' 7"	9' 0"	11' 8"	10' 2"	8' 7"	11' 3"	9' 10"	8' 3"	10' 10"	9' 7"	8' 1"	10' 7"	9' 3"	7' 9"			
	50	16	11' 7"	10' 1"	8' 6"	11' 1"	9' 8"	8' 2"	10' 7"	9' 3"	7' 9"	10' 0"	9' 0"	7' 7"	9' 7"	8' 8"	7' 3"	9' 2"	8' 4"	7' 1"			
	50	24	9' 9"	8' 9"	7' 4"	9' 2"	8' 4"	7' 1"	8' 7"	8' 1"	6' 9"	8' 2"	7' 9"	6' 7"	7' 9"	7' 7"	6' 4"	7' 6"	7' 4"	6' 2"			
400S162-33	33	12	10' 10"	10' 6"	8' 9"	10' 2"	10' 0"	8' 6"	9' 7"	9' 7"	8' 1"	9' 1"	9' 1"	7' 9"	8' 8"	8' 8"	7' 7"	8' 3"	8' 3"	7' 4"			
	33	16	9' 4"	9' 4"	8' 0"	8' 9"	8' 9"	7' 8"	8' 3"	8' 3"	7' 4"	7' 10"	7' 10"	7' 1"	7' 6"	7' 6"	6' 10"	7' 2"	7' 2"	6' 8"			
	33	24	7' 8"	7' 8"	7' 0"	7' 2"	7' 2"	6' 8"	6' 9"	6' 9"	6' 6"	6' 4"	6' 4"	6' 2"	6' 1"	6' 1"	6' 0"	5' 10"	5' 10"	5' 10"			
400S162-43	33	12	12' 10"	11' 4"	9' 7"	12' 1"	10' 10"	9' 2"	11' 4"	10' 6"	8' 9"	10' 9"	10' 1"	8' 6"	10' 3"	9' 9"	8' 3"	9' 10"	9' 6"	8' 0"			
	33	16	11' 2"	10' 4"	8' 8"	10' 6"	9' 10"	8' 4"	9' 10"	9' 6"	8' 0"	9' 4"	9' 2"	7' 9"	8' 10"	8' 10"	7' 6"	8' 6"	8' 6"	7' 3"			
	33	24	9' 1"	9' 0"	7' 7"	8' 6"	7' 3"	8' 1"	8' 1"	7' 0"	7' 7"	7' 7"	6' 9"	7' 3"	7' 3"	6' 7"	7' 0"	7' 0"	6' 4"				
400S162-54	50	12	14' 0"	12' 2"	10' 3"	13' 4"	11' 8"	9' 10"	12' 10"	11' 2"	9' 6"	12' 4"	10' 9"	9' 2"	12' 0"	10' 6"	8' 10"	11' 8"	10' 2"	8' 7"			
	50	16	12' 8"	11' 1"	9' 4"	12' 2"	10' 7"	9' 0"	11' 8"	10' 2"	8' 7"	11' 3"	9' 10"	8' 3"	10' 10"	9' 6"	8' 1"	10' 7"	9' 3"	7' 9"			
	50	24	11' 1"	9' 8"	8' 2"	10' 7"	9' 3"	7' 9"	10' 2"	8' 10"	7' 6"	9' 10"	8' 7"	7' 3"	9' 6"	8' 3"	7' 0"	9' 3"	8' 1"	6' 9"			
400S162-68	50	12	15' 0"	13' 1"	11' 0"	14' 3"	12' 6"	10' 6"	13' 9"	12' 0"	10' 1"	13' 3"	11' 7"	9' 9"	12' 10"	11' 2"	9' 6"	12' 6"	10' 10"	9' 2"			
	50	16	13' 7"	11' 10"	10' 0"	13' 0"	11' 4"	9' 7"	12' 6"	10' 10"	9' 2"	12' 1"	10' 6"	8' 10"	11' 8"	10' 2"	8' 7"	11' 4"	9' 10"	8' 4"			
	50	24	11' 10"	10' 4"	8' 9"	11' 4"	9' 10"	8' 4"	10' 10"	9' 6"	8' 1"	10' 6"	9' 2"	7' 9"	10' 2"	8' 10"	7' 6"	9' 10"	8' 8"	7' 3"			
400S162-97	50	12	16' 6"	14' 4"	12' 2"	15' 9"	13' 9"	11' 8"	15' 2"	13' 3"	11' 2"	14' 8"	12' 9"	10' 9"	14' 2"	12' 4"	10' 6"	13' 9"	12' 1"	10' 2"			
	50	16	15' 0"	13' 1"	11' 1"	14' 4"	12' 7"	10' 7"	13' 9"	12' 1"	10' 2"	13' 3"	11' 8"	9' 9"	12' 10"	11' 3"	9' 6"	12' 7"	11' 0"	9' 2"			
	50	24	13' 1"	11' 6"	9' 8"	12' 7"	11' 0"	9' 2"	12' 1"	10' 6"	8' 10"	11' 8"	10' 2"	8' 7"	11' 3"	9' 10"	8' 3"	11' 0"	9' 7"	8' 1"			
400S200-33	33	12	11' 6"	11' 0"	9' 3"	10' 9"	10' 6"	8' 10"	10' 2"	10' 1"	8' 6"	9' 7"	9' 7"	8' 2"	9' 2"	9' 2"	8' 0"	8' 9"	8' 9"	7' 8"			
	33	16	10' 0"	10' 0"	8' 4"	9' 3"	9' 3"	8' 1"	8' 9"	8' 9"	7' 8"	8' 3"	8' 3"	7' 6"	8' 0"	8' 0"	7' 2"	7' 7"	7' 7"	7' 0"			
	33	24	8' 1"	8' 1"	7' 4"	7' 7"	7' 7"	7' 0"	7' 2"	6' 9"	6' 9"	6' 6"	6' 6"	6' 6"	6' 6"	6' 6"	6' 3"	6' 2"	6' 2"	6' 1"			
400S200-43	33	12	13' 9"	12' 0"	10' 1"	13' 0"	11' 6"	9' 8"	12' 2"	11' 1"	9' 3"	11' 7"	10' 8"	9' 0"	11' 0"	10' 3"	8' 8"	10' 7"	10' 1"	8' 6"			
	33	16	12' 0"	10' 10"	9' 2"	11' 2"	10' 6"	8' 9"	10' 7"	10' 1"	8' 6"	10' 0"	9' 8"	8' 2"	9' 7"	9' 4"	7' 10"	9' 2"	9' 1"	7' 8"			
	33	24	9' 9"	9' 6"	8' 1"	9' 2"	9' 1"	7' 8"	8' 7"	8' 7"	7' 4"	8' 2"	8' 2"	7' 1"	7' 9"	7' 9"	6' 10"	7' 6"	7' 6"	6' 8"			
400S200-54	50	12	14' 9"	12' 10"	10' 10"	14' 1"	12' 3"	10' 4"	13' 7"	11' 10"	10' 0"	13' 1"	11' 6"	9' 8"	12' 8"	11' 1"	9' 8"	12' 6"	10' 9"	9' 1"			
	50	16	13' 4"	11' 8"	9' 10"	12' 9"	11' 2"	9' 6"	12' 3"	10' 9"	9' 1"	11' 10"	10' 4"	8' 9"	11' 6"	10' 1"	8' 6"	11' 2"	9' 9"	8' 3"			
	50	24	11' 8"	10' 2"	8' 7"	11' 2"	9' 9"	8' 3"	10' 9"	9' 4"	7' 10"	10' 4"	9' 1"	7' 8"	10' 1"	8' 9"	7' 4"	9' 9"	8' 7"	7' 2"			
400S200-68	50	12	15' 9"	13' 9"	11' 8"	15' 1"	13' 2"	11' 2"	14' 7"	12' 8"	10' 8"	14' 0"	12' 3"	10' 4"	13' 7"	11' 10"	10' 0"	13' 2"	11' 6"	9' 8"			
	50	16	14' 4"	12' 7"	10' 7"	13' 8"	12' 0"	10' 1"	13' 2"	11' 6"	9' 8"	12' 9"	11' 2"	9' 4"	12' 4"	10' 9"	9' 1"	12' 0"	10' 6"	8' 10"			
	50	24	12' 7"	11' 0"	9' 3"	12' 0"	10' 6"	8' 10"	11' 6"	10' 1"	8' 6"	11' 2"	9' 8"	8' 2"	10' 9"	9' 4"	8' 0"	10' 6"	9' 2"	7' 8"			
400S200-97	50	12	17' 6"	15' 3"	12' 10"	16' 9"	14' 7"	12' 3"	16' 1"	14' 1"	11' 10"	15' 7"	13' 7"	11' 6"	15' 1"	13' 2"	11' 1"	14' 7"	12' 9"	10' 9"			
	50	16	15' 10"	13' 10"	11' 8"	15' 2"	13' 3"	11' 2"	14' 7"	12' 9"	10' 9"	14' 1"	12' 3"	10' 4"	13' 8"	12' 0"	10' 1"	13' 3"	11' 7"	9' 9"			
	50	24	13' 10"	12' 1"	10' 2"	13' 3"	11' 7"	9' 9"	12' 9"	11' 2"	9' 4"	12' 3"	10' 9"	9' 1"	12' 0"	10' 4"	8' 9"	11' 7"	10' 1"	8' 7"			
400S250-33	33	12	11' 10"	11' 4"	9' 7"	11' 2"	10' 10"	9' 2"	10' 6"	10' 6"	8' 10"	10' 0"	10' 0"	8' 6"	9' 6"	9' 6"	8' 3"	9' 1"	9' 1"	8' 0"			
	33	16	10' 3"	10' 3"	8' 8"	9' 8"	9' 8"	8' 4"	9' 1"	9' 1"	8' 0"	8' 7"	8' 7"	7' 9"	8' 2"	8' 2"	7' 6"	7' 10"	7' 10"	7' 3"			
	33	24	8' 4"	8' 4"	7' 7"	7' 10"	7' 10"	7' 3"	7' 4"	7' 4"	7' 0"	7' 1"	7' 1"	6' 9"	6' 8"	6' 8"	6' 7"	6' 4"	6' 4"	6' 4"			
400S250-43	33	12	14' 2"	12' 7"	10' 8"	13' 3"	12' 1"	9' 2"	12' 7"	11' 7"	9' 9"	11' 10"	11' 2"	9' 6"	11' 4"	10' 10"	9' 2"	10' 10"	10' 7"	8' 10"			
	33	16	12' 3"	11' 6"	9' 8"	11' 6"	11' 0"	9' 3"	10' 10"	10' 7"	8' 10"	10' 3"	10' 2"	8' 7"	9' 9"	9' 9"	8' 3"	9' 4"	9' 4"	8' 1"			
	33	24	10' 1"	10' 0"	8' 6"	9' 4"	9' 4"	8' 1"	8' 10"	8' 10"	7' 9"	8' 4"	8' 4"	7' 6"	8' 0"	8' 0"	7' 3"	7' 8"	7' 8"	7' 1"			
400S250-54	50	12	15' 3"	13' 4"	11' 3"	14' 8"	12' 9"	10' 9"	14' 1"	12' 3"	10' 4"	13' 7"	11' 10"	10' 0"	13' 2"	11' 6"	9' 8"	12' 9"	11' 2"	9' 4"			
	50	16	13' 10"	12' 2"	10' 3"	13' 3"	11' 7"	9' 9"	12' 9"	11' 2"	9' 4"	12' 4"	10' 9"	9' 1"	12' 0"	10' 6"	8' 9"	11' 7"	10' 2"	8' 7"			
	50	24	12' 2"	10' 7"	9' 0"	11' 7"	10' 2"	8' 7"	11' 2"	9' 9"	8' 3"	10' 9"	9' 4"	8' 0"	10' 6"	9' 2"	7' 8"	10' 1"	8' 10"	7' 6"			
400S250-68	50	12	16' 7"	14' 6"	12' 2"	15' 10"	13' 10"	11' 8"	15' 3"	13' 4"	11' 3"	14' 9"	12' 10"										

**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft.-in.) continued**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	33	12	10' 9"	10' 9"	10' 9"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"	8' 7"	8' 7"	8' 7"	8' 3"	8' 3"	8' 3"
	33	16	9' 4"	9' 4"	9' 4"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 9"	7' 9"	7' 9"	7' 6"	7' 6"	7' 6"	7' 2"	7' 2"	7' 2"
	33	24	7' 7"	7' 7"	7' 7"	7' 2"	7' 2"	7' 2"	6' 8"	6' 8"	6' 8"	6' 4"	6' 4"	6' 4"	6' 1"	6' 1"	6' 1"	5' 9"	5' 9"	5' 9"
600S125-43	33	12	13' 2"	12' 3"	12' 1"	12' 3"	12' 3"	11' 7"	11' 7"	11' 7"	11' 2"	11' 0"	11' 0"	10' 9"	10' 6"	10' 6"	10' 4"	10' 1"	10' 1"	10' 1"
	33	16	11' 4"	11' 4"	11' 0"	10' 8"	10' 8"	10' 6"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 1"	9' 1"	9' 1"	8' 8"	8' 8"	8' 8"
	33	24	9' 3"	9' 3"	9' 3"	8' 8"	8' 8"	8' 8"	8' 2"	8' 2"	8' 2"	7' 9"	7' 9"	7' 9"	7' 4"	7' 4"	7' 4"	7' 1"	7' 1"	7' 1"
600S125-54	50	12	17' 8"	15' 4"	13' 0"	16' 6"	14' 9"	12' 6"	15' 7"	14' 2"	12' 0"	14' 9"	13' 8"	11' 7"	14' 1"	13' 3"	11' 2"	13' 6"	12' 10"	10' 10"
	50	16	15' 3"	14' 0"	11' 9"	14' 3"	13' 4"	11' 3"	13' 6"	12' 10"	10' 10"	12' 9"	12' 6"	10' 6"	12' 2"	12' 1"	10' 2"	11' 8"	11' 8"	9' 10"
	50	24	12' 6"	12' 3"	10' 3"	11' 8"	11' 8"	9' 10"	11' 0"	11' 0"	9' 6"	10' 6"	10' 6"	9' 2"	10' 0"	10' 0"	8' 10"	9' 6"	9' 6"	8' 7"
600S162-33	33	12	13' 7"	13' 7"	12' 1"	12' 8"	12' 8"	11' 7"	12' 0"	12' 0"	11' 2"	11' 4"	11' 4"	10' 9"	10' 10"	10' 10"	10' 4"	10' 4"	10' 4"	10' 1"
	33	16	11' 9"	11' 9"	11' 0"	11' 0"	11' 0"	10' 6"	10' 4"	10' 4"	10' 1"	9' 10"	9' 10"	9' 9"	9' 4"	9' 4"	9' 4"	9' 0"	9' 0"	9' 0"
	33	24	9' 7"	9' 7"	9' 7"	9' 0"	9' 0"	9' 0"	8' 6"	8' 6"	8' 6"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"	7' 4"	7' 4"	7' 4"
600S162-43	33	12	16' 3"	15' 8"	13' 2"	15' 2"	15' 0"	12' 7"	14' 4"	14' 4"	12' 2"	13' 7"	13' 7"	11' 8"	13' 0"	13' 0"	11' 4"	12' 4"	12' 4"	11' 0"
	33	16	14' 1"	14' 1"	12' 0"	13' 2"	13' 2"	11' 6"	12' 4"	12' 4"	11' 0"	11' 9"	11' 9"	10' 8"	11' 3"	11' 3"	10' 3"	10' 9"	10' 9"	10' 0"
	33	24	11' 6"	11' 6"	10' 6"	10' 9"	10' 9"	10' 0"	10' 2"	10' 2"	9' 7"	9' 7"	9' 7"	9' 3"	9' 2"	9' 2"	9' 0"	8' 9"	8' 9"	8' 9"
600S162-54	50	12	19' 2"	16' 9"	14' 2"	18' 4"	16' 1"	13' 7"	17' 8"	15' 6"	13' 0"	17' 1"	14' 10"	12' 7"	16' 7"	14' 6"	12' 2"	16' 1"	14' 0"	11' 9"
	50	16	17' 6"	15' 3"	12' 10"	16' 8"	14' 7"	12' 3"	16' 1"	14' 0"	11' 9"	15' 6"	13' 7"	11' 4"	15' 0"	13' 1"	11' 1"	14' 3"	12' 9"	10' 9"
	50	24	15' 3"	13' 3"	11' 3"	14' 3"	12' 9"	10' 9"	13' 6"	12' 3"	10' 4"	12' 9"	11' 9"	10' 0"	12' 2"	11' 6"	9' 8"	11' 8"	11' 2"	9' 4"
600S162-68	50	12	20' 7"	18' 0"	15' 2"	19' 8"	17' 2"	14' 6"	19' 0"	16' 7"	14' 0"	18' 3"	16' 0"	13' 6"	17' 8"	15' 6"	13' 1"	17' 2"	15' 1"	12' 8"
	50	16	18' 8"	16' 4"	13' 9"	17' 10"	15' 8"	13' 2"	17' 2"	15' 1"	12' 8"	16' 7"	14' 6"	12' 3"	16' 1"	14' 1"	11' 10"	15' 8"	13' 8"	11' 6"
	50	24	16' 4"	14' 3"	12' 1"	15' 8"	13' 8"	11' 6"	15' 1"	13' 2"	11' 1"	14' 6"	12' 8"	10' 8"	14' 1"	12' 3"	10' 4"	13' 7"	12' 0"	10' 1"
600S162-97	50	12	22' 10"	20' 0"	16' 9"	21' 10"	19' 1"	16' 1"	21' 0"	18' 4"	15' 6"	20' 3"	17' 8"	15' 0"	19' 8"	17' 2"	14' 6"	19' 1"	16' 8"	14' 1"
	50	16	20' 9"	18' 1"	15' 3"	19' 10"	17' 4"	14' 7"	19' 1"	16' 8"	14' 1"	18' 4"	16' 1"	13' 7"	17' 10"	15' 7"	13' 2"	17' 4"	15' 2"	12' 9"
	50	24	18' 1"	15' 10"	13' 4"	17' 4"	15' 2"	12' 9"	16' 8"	14' 7"	12' 3"	16' 1"	14' 1"	11' 10"	15' 7"	13' 7"	11' 6"	15' 2"	13' 2"	11' 2"
600S200-33	33	12	14' 7"	14' 7"	12' 8"	13' 7"	13' 7"	12' 1"	12' 10"	12' 10"	11' 8"	12' 2"	12' 2"	11' 3"	11' 7"	11' 7"	10' 10"	11' 1"	11' 1"	10' 7"
	33	16	12' 7"	12' 7"	11' 6"	11' 9"	11' 9"	11' 0"	11' 1"	11' 1"	10' 7"	10' 7"	10' 7"	10' 2"	10' 1"	10' 1"	9' 10"	9' 8"	9' 8"	9' 7"
	33	24	10' 3"	10' 3"	10' 1"	9' 8"	9' 8"	9' 7"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"	8' 2"	8' 2"	8' 2"	7' 10"	7' 10"	7' 10"
600S200-43	33	12	17' 4"	16' 6"	13' 10"	16' 3"	15' 8"	13' 3"	15' 4"	15' 1"	12' 9"	14' 7"	14' 7"	12' 3"	13' 10"	13' 10"	11' 10"	13' 3"	13' 3"	11' 7"
	33	16	15' 1"	15' 0"	12' 7"	14' 1"	14' 1"	12' 1"	13' 3"	13' 3"	11' 7"	12' 7"	12' 7"	11' 2"	12' 0"	12' 0"	10' 9"	11' 6"	11' 6"	10' 6"
	33	24	12' 3"	12' 3"	11' 0"	11' 6"	11' 6"	10' 6"	10' 10"	10' 10"	10' 1"	10' 3"	10' 3"	9' 9"	9' 9"	9' 9"	9' 6"	9' 4"	9' 4"	9' 2"
600S200-54	50	12	20' 2"	17' 8"	14' 10"	19' 3"	16' 10"	14' 3"	18' 7"	16' 2"	13' 8"	18' 0"	15' 8"	13' 2"	17' 4"	15' 2"	12' 9"	16' 10"	14' 9"	12' 6"
	50	16	18' 4"	16' 1"	13' 6"	17' 7"	15' 4"	12' 10"	16' 10"	14' 9"	12' 6"	16' 3"	14' 3"	12' 0"	15' 9"	13' 9"	11' 7"	15' 3"	13' 4"	11' 3"
	50	24	16' 1"	14' 0"	11' 9"	15' 3"	13' 4"	11' 3"	14' 6"	12' 10"	10' 10"	13' 8"	12' 6"	10' 6"	13' 1"	12' 1"	10' 2"	12' 6"	11' 8"	9' 10"
600S200-68	50	12	21' 8"	19' 0"	16' 0"	20' 9"	18' 1"	15' 3"	20' 0"	17' 4"	14' 8"	19' 3"	16' 9"	14' 2"	18' 8"	16' 3"	13' 9"	18' 1"	15' 9"	13' 4"
	50	16	19' 8"	17' 2"	14' 6"	18' 10"	16' 6"	13' 10"	18' 1"	15' 9"	13' 4"	17' 6"	15' 3"	12' 10"	17' 0"	14' 9"	12' 6"	16' 6"	14' 4"	12' 1"
	50	24	17' 2"	15' 0"	12' 8"	16' 6"	14' 4"	12' 1"	15' 9"	13' 9"	11' 8"	15' 3"	13' 4"	11' 3"	14' 9"	12' 10"	10' 10"	14' 4"	12' 7"	10' 7"
600S200-97	50	12	24' 1"	21' 0"	17' 9"	23' 0"	20' 1"	17' 0"	22' 2"	19' 4"	16' 3"	21' 4"	18' 8"	15' 9"	20' 8"	18' 1"	15' 3"	20' 1"	17' 7"	14' 9"
	50	16	21' 10"	19' 1"	16' 1"	20' 10"	18' 3"	15' 4"	20' 1"	17' 7"	14' 9"	19' 4"	17' 0"	14' 3"	18' 9"	16' 4"	13' 10"	18' 3"	16' 0"	13' 6"
	50	24	19' 1"	16' 8"	14' 1"	18' 3"	16' 0"	13' 6"	17' 7"	15' 4"	13' 0"	17' 0"	14' 9"	12' 6"	16' 4"	14' 4"	12' 1"	16' 0"	14' 0"	11' 9"
600S250-33	33	12	14' 10"	14' 10"	13' 1"	14' 0"	14' 0"	12' 6"	13' 2"	13' 2"	12' 1"	12' 6"	12' 6"	11' 7"	11' 10"	11' 10"	11' 3"	11' 4"	11' 4"	11' 0"
	33	16	12' 10"	12' 10"	11' 10"	12' 1"	12' 1"	11' 4"	11' 4"	11' 4"	11' 0"	10' 9"	10' 9"	10' 7"	10' 3"	10' 3"	10' 2"	9' 10"	9' 10"	9' 10"
	33	24	10' 6"	10' 6"	10' 4"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"	8' 4"	8' 4"	8' 4"	8' 1"	8' 1"	8' 1"
600S250-43	33	12	17' 10"	17' 2"	14' 6"	16' 8"	16' 6"	13' 10"	15' 9"	15' 9"	13' 3"	15' 0"	15' 0"	12' 10"	14' 3"	14' 3"	12' 6"	13' 8"	13' 8"	12' 1"
	33	16	15' 6"	15' 6"	13' 2"	14' 6"	14' 6"	12' 7"	13' 8"	13' 8"	12' 1"	13' 0"	13' 0"	11' 8"	12' 4"	12' 4"	11' 3"	11' 9"	11' 9"	11' 0"
	33	24	12' 8"	12' 8"	11' 6"	11' 9"	11' 9"	11' 0"	11' 2"	11' 2"	10' 7"	10' 7"	10' 7"	10' 2"	10' 1"	10' 1"	9' 10"	9' 8"	9' 8"	9' 7"
600S250-54	50	12	20' 10"	18' 3"	15' 4"	20' 0"	17' 6"	14' 8"	19' 2"	16' 9"	14' 2"	18' 7"	16' 2"	13' 8"	18' 0"	15' 8"	13' 2"	17' 6"	15' 3"	12' 10"
	50	16	19' 0"	16' 7"	14' 0"	18' 2"	15' 10"	13' 4"	17' 6"	15' 3"	12' 10"	16' 10"	14' 8"	12' 4"	16' 3"	14' 3"	12' 0"	15' 8"	13' 10"	11' 8"
	50	24	16' 7"	14' 6"	12' 2"	15' 8"	13' 10"	11' 8"	14' 9"	13' 3"	11' 2"	14' 1"	12' 10"	10' 10"	13' 4"	12' 6"	10' 6"	12' 9"	12' 1"	10' 2"
600S250-68	50	12	22' 8"	19' 9"	16' 8"	21' 8"	18' 10"	16' 0"	20' 9"	18' 2"	15' 4"	20' 1"	17' 7"	14' 9"	19' 6"	17' 0"	14' 4"	18' 10"	16' 6"	13' 10"
	50	16	20' 7"	18' 0"	15' 2"	19' 8"	17' 2"	14' 6"	18' 10"	16' 6"	13' 10"	18' 3"	16' 0"	13' 6"	17' 8"	15' 6"	13' 0"	17' 2"	15' 0"	12' 8"
	50	24	18																	



**SINGLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft.-in.) continued**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	33	12	19' 0"e	19' 0"e	16' 6"e	17' 9"e	17' 9"e	15' 9"e	16' 8"e	16' 8"e	15' 1"e	15' 10"e	15' 10"e	14' 7"e	15' 1"e	15' 1"e	14' 2"e	14' 6"e	14' 6"e	13' 9"e
	33	16	16' 4"e	16' 4"e	15' 0"e	15' 4"e	15' 4"e	14' 3"e	14' 6"e	14' 6"e	13' 9"e	13' 9"e	13' 9"e	13' 3"e	13' 1"e	13' 1"e	12' 10"e	12' 7"e	12' 7"e	12' 6"e
	33	24	13' 4"e	13' 4"e	13' 1"e	12' 7"e	12' 7"e	12' 6"e	11' 9"e	11' 9"e	11' 9"e	11' 2"e	11' 2"e	11' 2"e	10' 8"e	10' 8"e	10' 8"e	10' 3"e	10' 3"e	10' 3"e
800S162-54	50	12	24' 0"e	21' 0"e	17' 8"e	23' 0"e	20' 1"e	16' 10"e	22' 1"e	19' 3"e	16' 3"e	21' 2"e	18' 7"e	15' 8"e	20' 2"e	18' 1"e	15' 2"e	19' 3"e	17' 6"e	14' 9"e
	50	16	21' 9"e	19' 1"e	16' 1"e	20' 6"e	18' 2"e	15' 4"e	19' 3"e	17' 6"e	14' 9"e	18' 3"e	16' 10"e	14' 3"e	17' 6"e	16' 4"e	13' 9"e	16' 8"e	15' 10"e	13' 4"e
	50	24	17' 10"e	16' 8"e	14' 1"e	16' 8"e	15' 10"e	13' 4"e	15' 9"e	15' 3"e	12' 10"e	15' 0"e	14' 9"e	12' 6"e	14' 3"e	14' 3"e	12' 1"e	13' 8"e	13' 8"e	11' 8"e
800S162-68	50	12	26' 0"e	22' 8"e	19' 2"e	24' 10"e	21' 8"e	18' 3"e	23' 10"e	20' 10"e	17' 7"e	23' 1"e	20' 2"e	17' 0"e	22' 4"e	19' 6"e	16' 6"e	21' 8"e	19' 0"e	16' 0"e
	50	16	23' 7"e	20' 7"e	17' 4"e	22' 7"e	19' 8"e	16' 7"e	21' 8"e	19' 0"e	16' 0"e	21' 0"e	18' 3"e	15' 6"e	20' 3"e	17' 8"e	15' 0"e	19' 7"e	17' 2"e	14' 6"e
	50	24	20' 7"e	18' 0"e	15' 2"e	19' 7"e	17' 2"e	14' 6"e	18' 6"e	16' 7"e	14' 0"e	17' 6"e	16' 0"e	13' 6"e	16' 8"e	15' 6"e	13' 1"e	16' 0"e	15' 1"e	12' 8"e
800S162-97	50	12	28' 10"e	25' 3"e	21' 3"e	27' 8"e	24' 2"e	20' 4"e	26' 7"e	23' 2"e	19' 7"e	25' 8"e	22' 4"e	18' 10"e	24' 10"e	21' 8"e	18' 3"e	24' 2"e	21' 1"e	17' 9"e
	50	16	26' 3"e	23' 0"e	19' 4"e	25' 1"e	22' 0"e	18' 6"e	24' 2"e	21' 1"e	17' 9"e	23' 3"e	20' 4"e	17' 2"e	22' 7"e	19' 8"e	16' 8"e	22' 0"e	19' 2"e	16' 2"e
	50	24	23' 0"e	20' 1"e	16' 10"e	22' 0"e	19' 2"e	16' 2"e	21' 1"e	18' 4"e	15' 7"e	20' 4"e	17' 9"e	15' 0"e	19' 8"e	17' 3"e	14' 7"e	19' 2"e	16' 9"e	14' 1"e
800S200-43	33	12	20' 4"e	20' 4"e	17' 4"e	19' 1"e	19' 1"e	16' 8"e	18' 0"e	18' 0"e	16' 0"e	17' 1"e	17' 1"e	15' 6"e	16' 3"e	16' 3"e	15' 0"e	15' 7"e	15' 7"e	14' 7"e
	33	16	17' 8"e	17' 8"e	15' 9"e	16' 6"e	16' 6"e	15' 1"e	15' 7"e	15' 7"e	14' 7"e	14' 9"e	14' 9"e	14' 1"e	14' 1"e	14' 1"e	13' 7"e	13' 6"e	13' 6"e	13' 2"e
	33	24	14' 4"e	14' 4"e	13' 9"e	13' 6"e	13' 6"e	13' 2"e	12' 8"e	12' 8"e	12' 8"e	12' 1"e	12' 1"e	12' 1"e	11' 6"e	11' 6"e	11' 6"e	11' 0"e	11' 0"e	11' 0"e
800S200-54	50	12	25' 4"e	22' 2"e	18' 8"e	24' 3"e	21' 2"e	17' 10"e	23' 4"e	20' 4"e	17' 2"e	22' 7"e	19' 8"e	16' 7"e	21' 7"e	19' 1"e	16' 1"e	20' 8"e	18' 6"e	15' 7"e
	50	16	23' 1"e	20' 2"e	17' 0"e	22' 0"e	19' 3"e	16' 3"e	20' 8"e	18' 6"e	15' 7"e	19' 8"e	17' 10"e	15' 1"e	18' 8"e	17' 3"e	14' 7"e	17' 10"e	16' 9"e	14' 2"e
	50	24	19' 2"e	17' 7"e	14' 10"e	17' 10"e	16' 9"e	14' 2"e	16' 10"e	16' 2"e	13' 8"e	16' 0"e	15' 7"e	13' 2"e	15' 3"e	15' 1"e	12' 9"e	14' 8"e	14' 8"e	12' 4"e
800S200-68	50	12	27' 3"e	23' 9"e	20' 1"e	26' 1"e	22' 9"e	19' 2"e	25' 1"e	21' 10"e	18' 6"e	24' 2"e	21' 2"e	17' 9"e	23' 6"e	20' 6"e	17' 3"e	22' 9"e	19' 10"e	16' 9"e
	50	16	24' 9"e	21' 7"e	18' 3"e	23' 8"e	20' 8"e	17' 6"e	22' 9"e	19' 10"e	16' 9"e	22' 0"e	19' 2"e	16' 2"e	21' 3"e	18' 7"e	15' 8"e	20' 8"e	18' 1"e	15' 3"e
	50	24	21' 7"e	18' 10"e	16' 0"e	20' 8"e	18' 1"e	15' 3"e	19' 9"e	17' 4"e	14' 8"e	18' 9"e	16' 9"e	14' 2"e	17' 10"e	16' 3"e	13' 8"e	17' 1"e	15' 9"e	13' 3"e
800S200-97	50	12	30' 3"e	26' 6"e	22' 4"e	29' 0"e	25' 3"e	21' 4"e	27' 10"e	24' 4"e	20' 7"e	26' 10"e	23' 6"e	19' 9"e	26' 1"e	22' 9"e	19' 2"e	25' 3"e	22' 1"e	18' 8"e
	50	16	27' 7"e	24' 1"e	20' 3"e	26' 4"e	23' 0"e	19' 4"e	25' 3"e	22' 1"e	18' 8"e	24' 6"e	21' 4"e	18' 0"e	23' 8"e	20' 8"e	17' 6"e	23' 0"e	20' 1"e	17' 0"e
	50	24	24' 1"e	21' 0"e	17' 8"e	23' 0"e	20' 1"e	17' 0"e	22' 1"e	19' 3"e	16' 3"e	21' 4"e	18' 8"e	15' 9"e	20' 8"e	18' 1"e	15' 3"e	20' 1"e	17' 7"e	14' 9"e
800S250-43	33	12	20' 10"e	20' 10"e	18' 1"e	19' 6"e	19' 6"e	17' 3"e	18' 4"e	18' 4"e	16' 8"e	17' 6"e	17' 6"e	16' 1"e	16' 8"e	16' 8"e	15' 7"e	16' 0"e	16' 0"e	15' 1"e
	33	16	18' 1"e	18' 1"e	16' 6"e	16' 10"e	16' 10"e	15' 9"e	16' 0"e	16' 0"e	15' 1"e	15' 1"e	15' 1"e	14' 7"e	14' 4"e	14' 4"e	14' 2"e	13' 9"e	13' 9"e	13' 9"e
	33	24	14' 9"e	14' 9"e	14' 4"e	13' 9"e	13' 9"e	13' 9"e	13' 0"e	13' 0"e	13' 0"e	12' 4"e	12' 4"e	12' 4"e	11' 9"e	11' 9"e	11' 9"e	11' 3"e	11' 3"e	11' 3"e
800S250-54	50	12	26' 1"e	22' 9"e	19' 3"e	25' 0"e	21' 9"e	18' 4"e	24' 0"e	21' 0"e	17' 8"e	23' 2"e	20' 3"e	17' 1"e	22' 2"e	19' 7"e	16' 7"e	21' 2"e	19' 1"e	16' 1"e
	50	16	23' 9"e	20' 8"e	17' 6"e	22' 6"e	19' 9"e	16' 8"e	21' 2"e	19' 1"e	16' 1"e	20' 1"e	18' 4"e	15' 6"e	19' 2"e	17' 9"e	15' 1"e	18' 4"e	17' 3"e	14' 7"e
	50	24	19' 7"e	18' 1"e	15' 3"e	18' 4"e	17' 3"e	14' 7"e	17' 3"e	16' 8"e	14' 1"e	16' 4"e	16' 1"e	13' 7"e	15' 8"e	15' 7"e	13' 2"e	15' 0"e	15' 0"e	12' 9"e
800S250-68	50	12	28' 3"e	24' 9"e	20' 10"e	27' 1"e	23' 8"e	20' 0"e	26' 1"e	22' 9"e	19' 2"e	25' 2"e	22' 0"e	18' 6"e	24' 4"e	21' 3"e	18' 0"e	23' 8"e	20' 8"e	17' 6"e
	50	16	25' 9"e	22' 6"e	19' 0"e	24' 7"e	21' 6"e	18' 2"e	23' 8"e	20' 8"e	17' 6"e	22' 10"e	20' 0"e	16' 10"e	22' 2"e	19' 4"e	16' 3"e	21' 6"e	18' 9"e	15' 10"e
	50	24	22' 6"e	19' 8"e	16' 7"e	21' 6"e	18' 9"e	15' 10"e	20' 3"e	18' 1"e	15' 2"e	19' 2"e	17' 6"e	14' 8"e	18' 3"e	16' 10"e	14' 3"e	22' 7"e	16' 4"e	13' 10"e
800S250-97	50	12	31' 8"e	27' 8"e	23' 4"e	30' 3"e	26' 6"e	22' 3"e	29' 2"e	25' 6"e	21' 6"e	28' 2"e	24' 7"e	20' 8"e	27' 3"e	23' 9"e	20' 1"e	26' 6"e	23' 1"e	19' 6"e
	50	16	28' 9"e	25' 2"e	21' 2"e	27' 7"e	24' 1"e	20' 3"e	26' 6"e	23' 1"e	19' 6"e	25' 7"e	22' 3"e	18' 9"e	24' 9"e	21' 7"e	18' 3"e	24' 1"e	21' 0"e	17' 8"e
	50	24	25' 2"e	22' 0"e	18' 6"e	24' 1"e	21' 0"e	17' 8"e	23' 1"e	20' 2"e	17' 1"e	22' 3"e	19' 6"e	16' 6"e	21' 7"e	18' 10"e	15' 10"e	21' 0"e	18' 4"e	15' 6"e
800S300-43	33	12	21' 2"e	21' 2"e	18' 6"e	19' 9"e	19' 9"e	17' 8"e	18' 8"e	18' 8"e	17' 1"e	17' 8"e	17' 8"e	16' 6"e	16' 10"e	16' 10"e	16' 0"e	16' 2"e	16' 2"e	15' 6"e
	33	16	18' 4"e	18' 4"e	16' 9"e	17' 2"e	17' 2"e	16' 1"e	16' 2"e	16' 2"e	15' 6"e	15' 4"e	15' 4"e	15' 0"e	14' 7"e	14' 7"e	14' 6"e	14' 0"e	14' 0"e	14' 0"e
	33	24	15' 0"e	15' 0"e	14' 8"e	14' 0"e	14' 0"e	14' 0"e	13' 2"e	13' 2"e	13' 2"e	12' 6"e	12' 6"e	12' 6"e	12' 0"e	12' 0"e	12' 0"e	11' 4"e	11' 4"e	11' 4"e
800S300-54	50	12	26' 8"e	23' 4"e	19' 8"e	25' 7"e	22' 3"e	18' 9"e	24' 7"e	21' 6"e	18' 1"e	23' 7"e	20' 8"e	17' 6"e	22' 6"e	20' 1"e	16' 10"e	21' 6"e	19' 6"e	16' 6"e
	50	16	24' 3"e	21' 2"e	17' 10"e	22' 9"e	20' 3"e	17' 1"e	21' 6"e	19' 6"e	16' 6"e	20' 4"e	18' 9"e	15' 10"e	19' 6"e	18' 2"e	15' 4"e	18' 7"e	17' 8"e	15' 0"e
	50	24	19' 10"e	18' 6"e	15' 7"e	18' 7"e	17' 8"e	15' 0"e	17' 7"e	17' 0"e	14' 4"e	16' 8"e	16' 6"e	13' 10"e	15' 10"e	15' 10"e	13' 4"e	15' 2"e	15' 2"e	13' 1"e
800S300-68	50	12	29' 1"e	25' 4"e	21' 4"e	27' 9"e	24' 3"e	20' 6"e	26' 8"e	23' 3"e	19' 8"e	25' 9"e	22' 6"e	19' 0"e	25' 0"e	21' 9"e	18' 4"e	24' 3"e	21' 2"e	17' 10"e
	50	16	26' 4"e	23' 1"e	19' 4"e	25' 2"e	22' 1"e	18' 7"e	24' 3"e	21' 2"e	17' 10"e	23' 4"e	20' 6"e	17' 3"e	22' 8"e	19' 9"e	16' 8"e	21' 10"e	19' 3"e	16' 3"e
	50	24	23' 1"e	20' 1"e	17' 0"e	21' 10"e	19' 3"e	16' 3"e	20' 7"e	18' 6"e	15' 7"e	19' 7"e	17' 10							

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.)**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	33	12	21' 7"	21' 7"	21' 7"	15' 3"	15' 3"	15' 1"	12' 6"	12' 6"	12' 6"	10' 9"	10' 9"	10' 9"	9' 7"	9' 7"	9' 7"	8' 9"	8' 9"	8' 9"
	33	16	18' 8"	18' 8"	18' 8"	13' 2"	13' 2"	13' 2"	10' 9"	10' 9"	10' 9"	9' 3"	9' 3"	9' 3"	8' 4"	8' 4"	8' 4"	7' 7"	7' 7"	7' 7"
	33	24	15' 3"	15' 3"	15' 3"	10' 9"	10' 9"	10' 9"	8' 9"	8' 9"	8' 9"	7' 7"	7' 7"	7' 7"	6' 9"	6' 9"	6' 9"	6' 1"	6' 1"	6' 1"
362S125-43	33	12	25' 10"	25' 10"	24' 7"	18' 3"	18' 3"	16' 4"	15' 0"	15' 0"	14' 4"	13' 0"	13' 0"	13' 0"	11' 7"	11' 7"	11' 7"	10' 7"	10' 7"	10' 7"
	33	16	22' 4"	22' 4"	22' 3"	15' 10"	15' 10"	14' 10"	13' 0"	13' 0"	13' 0"	11' 2"	11' 2"	11' 2"	10' 0"	10' 0"	10' 0"	9' 2"	9' 2"	9' 2"
	33	24	18' 3"	18' 3"	18' 3"	13' 0"	13' 0"	13' 0"	10' 7"	10' 7"	10' 7"	9' 2"	9' 2"	9' 2"	8' 2"	8' 2"	8' 2"	7' 6"	7' 6"	7' 6"
362S125-54	50	12	34' 6"	30' 1"	26' 3"	23' 10"	20' 10"	17' 7"	19' 10"	18' 2"	15' 4"	17' 2"	16' 6"	14' 0"	15' 4"	15' 4"	13' 0"	14' 1"	14' 1"	12' 2"
	50	16	29' 10"	27' 3"	23' 10"	21' 1"	18' 10"	16' 0"	17' 2"	16' 6"	14' 0"	14' 10"	14' 10"	12' 8"	13' 4"	13' 4"	11' 9"	12' 2"	12' 2"	11' 1"
	50	24	24' 4"	23' 10"	20' 10"	17' 2"	16' 6"	14' 0"	14' 1"	14' 1"	12' 2"	12' 2"	12' 2"	11' 1"	10' 10"	10' 10"	10' 3"	10' 0"	10' 0"	9' 8"
362S162-33	33	12	27' 2"	27' 2"	24' 9"	19' 1"	19' 1"	16' 7"	15' 6"	15' 6"	14' 6"	13' 3"	13' 3"	13' 2"	11' 9"	11' 9"	11' 9"	10' 8"	10' 8"	10' 8"
	33	16	23' 7"	23' 7"	22' 6"	16' 6"	16' 6"	15' 1"	13' 3"	13' 3"	13' 2"	11' 4"	11' 4"	11' 4"	10' 1"	10' 1"	10' 1"	9' 1"	9' 1"	9' 1"
	33	24	19' 1"	19' 1"	19' 1"	13' 3"	13' 3"	13' 2"	10' 8"	10' 8"	10' 8"	9' 1"	9' 1"	9' 1"	8' 0"	8' 0"	8' 0"	7' 2"	7' 2"	7' 2"
362S162-43	33	12	32' 2"	30' 10"	27' 0"	22' 7"	21' 4"	18' 1"	18' 3"	18' 3"	15' 9"	15' 9"	15' 9"	14' 3"	14' 0"	14' 0"	13' 3"	12' 8"	12' 8"	12' 6"
	33	16	27' 9"	27' 9"	24' 6"	19' 6"	19' 6"	16' 4"	15' 9"	15' 9"	14' 3"	13' 6"	13' 6"	13' 0"	12' 0"	12' 0"	12' 0"	10' 10"	10' 10"	10' 10"
	33	24	22' 7"	22' 7"	21' 4"	15' 9"	15' 9"	14' 3"	12' 8"	12' 8"	12' 6"	10' 10"	10' 10"	10' 10"	9' 7"	9' 7"	9' 7"	8' 7"	8' 7"	8' 7"
362S162-54	50	12	41' 8"	33' 1"	28' 10"	26' 3"	22' 10"	19' 4"	22' 10"	20' 0"	16' 10"	20' 9"	18' 2"	15' 4"	19' 0"	16' 10"	14' 3"	17' 2"	15' 10"	13' 4"
	50	16	37' 1"	30' 1"	26' 3"	23' 10"	20' 9"	17' 7"	20' 9"	18' 2"	15' 4"	18' 3"	16' 6"	14' 0"	16' 3"	15' 4"	13' 0"	14' 9"	14' 6"	12' 2"
	50	24	30' 3"	26' 3"	22' 10"	20' 9"	18' 2"	15' 4"	17' 2"	15' 10"	13' 4"	14' 9"	14' 6"	12' 2"	13' 1"	13' 1"	11' 3"	11' 9"	11' 9"	10' 8"
362S162-68	50	12	44' 7"	35' 4"	30' 10"	28' 1"	24' 7"	20' 8"	24' 7"	21' 4"	18' 1"	22' 3"	19' 6"	16' 4"	20' 8"	18' 1"	15' 3"	19' 4"	17' 0"	14' 4"
	50	16	40' 6"	32' 2"	28' 1"	25' 6"	22' 3"	18' 9"	22' 3"	19' 6"	16' 4"	20' 3"	17' 8"	14' 10"	18' 3"	16' 4"	13' 10"	16' 7"	15' 6"	13' 0"
	50	24	34' 7"	28' 1"	24' 7"	22' 3"	19' 6"	16' 4"	19' 4"	17' 0"	14' 4"	16' 7"	15' 6"	13' 0"	14' 7"	14' 4"	12' 1"	13' 1"	13' 1"	11' 4"
362S162-97	50	12	49' 2"	39' 1"	34' 1"	31' 0"	27' 1"	22' 9"	27' 1"	23' 8"	20' 0"	24' 7"	21' 6"	18' 1"	22' 9"	20' 0"	16' 9"	21' 6"	18' 9"	15' 9"
	50	16	44' 8"	35' 6"	31' 0"	28' 2"	24' 7"	20' 9"	24' 7"	21' 6"	18' 1"	22' 4"	19' 6"	16' 6"	20' 9"	18' 1"	15' 3"	19' 6"	17' 1"	14' 4"
	50	24	39' 1"	31' 0"	27' 1"	24' 7"	21' 6"	18' 1"	21' 6"	18' 9"	15' 9"	19' 6"	17' 1"	14' 4"	17' 1"	15' 9"	13' 4"	15' 2"	14' 10"	12' 7"
362S200-33	33	12	28' 7"	28' 7"	26' 0"	20' 0"	20' 0"	17' 4"	16' 2"	16' 2"	15' 2"	13' 10"	13' 10"	13' 9"	12' 3"	12' 3"	12' 3"	11' 2"	11' 2"	11' 2"
	33	16	24' 8"	24' 8"	23' 7"	17' 2"	17' 2"	15' 9"	13' 10"	13' 10"	13' 9"	11' 10"	11' 10"	11' 10"	10' 6"	10' 6"	10' 6"	9' 6"	9' 6"	9' 6"
	33	24	20' 0"	20' 0"	20' 0"	13' 10"	13' 10"	13' 9"	11' 2"	11' 2"	11' 2"	9' 6"	9' 6"	9' 6"	8' 3"	8' 3"	8' 3"	7' 6"	7' 6"	7' 6"
362S200-43	33	12	34' 6"	32' 7"	28' 6"	24' 2"	22' 7"	19' 1"	19' 7"	19' 7"	16' 8"	16' 9"	16' 9"	15' 1"	14' 10"	14' 10"	14' 1"	13' 6"	13' 6"	13' 2"
	33	16	29' 9"	29' 7"	25' 10"	20' 9"	20' 7"	17' 3"	16' 9"	16' 9"	15' 1"	14' 4"	14' 4"	13' 9"	12' 9"	12' 9"	12' 9"	11' 6"	11' 6"	11' 6"
	33	24	24' 2"	24' 2"	22' 7"	16' 9"	16' 9"	15' 1"	13' 6"	13' 6"	13' 2"	11' 6"	11' 6"	11' 6"	10' 2"	10' 2"	10' 2"	9' 1"	9' 1"	9' 1"
362S200-54	50	12	44' 1"	35' 0"	30' 7"	27' 9"	24' 3"	20' 6"	24' 3"	21' 2"	17' 10"	22' 0"	19' 2"	16' 2"	19' 10"	17' 10"	15' 1"	18' 0"	16' 9"	14' 2"
	50	16	39' 3"	31' 9"	27' 9"	25' 2"	22' 0"	18' 7"	22' 0"	19' 2"	16' 2"	19' 2"	17' 6"	14' 8"	17' 0"	16' 2"	13' 8"	15' 4"	15' 3"	12' 10"
	50	24	32' 0"	27' 9"	24' 3"	22' 0"	19' 2"	16' 2"	18' 0"	16' 9"	14' 2"	15' 4"	15' 3"	12' 10"	13' 7"	13' 7"	12' 0"	12' 3"	12' 3"	11' 3"
362S200-68	50	12	47' 2"	37' 6"	32' 8"	29' 8"	26' 0"	21' 10"	26' 0"	22' 8"	19' 1"	23' 7"	20' 7"	17' 4"	21' 10"	19' 1"	16' 1"	20' 7"	18' 0"	15' 2"
	50	16	42' 10"	34' 0"	29' 8"	27' 0"	23' 7"	19' 10"	23' 7"	20' 7"	17' 4"	21' 4"	18' 8"	15' 9"	19' 7"	17' 4"	14' 8"	17' 8"	16' 4"	13' 9"
	50	24	37' 2"	29' 8"	26' 0"	23' 7"	20' 7"	17' 4"	20' 7"	18' 0"	15' 2"	17' 8"	16' 4"	13' 9"	15' 7"	15' 2"	12' 9"	14' 0"	14' 0"	12' 1"
362S200-97	50	12	52' 2"	41' 4"	36' 2"	32' 10"	28' 8"	24' 2"	28' 8"	25' 1"	21' 2"	26' 1"	22' 9"	19' 2"	24' 2"	21' 2"	17' 10"	22' 9"	19' 10"	16' 9"
	50	16	47' 4"	37' 7"	32' 10"	29' 10"	26' 1"	22' 0"	26' 1"	22' 9"	19' 2"	23' 8"	20' 8"	17' 6"	22' 0"	19' 2"	16' 2"	20' 8"	18' 1"	15' 3"
	50	24	41' 4"	32' 10"	28' 8"	26' 1"	22' 9"	19' 2"	22' 9"	19' 10"	16' 9"	20' 8"	18' 1"	15' 3"	18' 0"	16' 9"	14' 2"	15' 10"	15' 9"	13' 3"
362S250-33	33	12	29' 7"	29' 7"	27' 1"	20' 8"	20' 8"	18' 1"	16' 8"	16' 8"	15' 9"	14' 4"	14' 4"	14' 4"	12' 8"	12' 8"	12' 8"	11' 6"	11' 6"	11' 6"
	33	16	25' 6"	25' 6"	24' 7"	17' 9"	17' 9"	16' 6"	14' 4"	14' 4"	14' 4"	12' 3"	12' 3"	12' 3"	10' 9"	10' 9"	10' 9"	9' 9"	9' 9"	9' 9"
	33	24	20' 8"	20' 8"	20' 8"	14' 4"	14' 4"	14' 4"	11' 6"	11' 6"	11' 6"	9' 9"	9' 9"	9' 9"	8' 7"	8' 7"	8' 7"	7' 8"	7' 8"	7' 8"
362S250-43	33	12	35' 3"	34' 3"	30' 0"	24' 9"	23' 9"	20' 1"	20' 1"	20' 1"	17' 6"	17' 2"	15' 10"	15' 3"	15' 3"	14' 9"	13' 10"	13' 10"	13' 10"	13' 10"
	33	16	30' 6"	30' 6"	27' 2"	21' 4"	21' 4"	18' 2"	17' 2"	17' 2"	15' 10"	14' 9"	14' 9"	14' 6"	13' 1"	13' 1"	13' 1"	11' 9"	11' 9"	11' 9"
	33	24	24' 9"	24' 9"	23' 9"	17' 2"	17' 2"	15' 10"	13' 10"	13' 10"	13' 10"	11' 9"	11' 9"	11' 9"	10' 4"	10' 4"	10' 4"	9' 3"	9' 3"	9' 3"
362S250-54	50	12	45' 10"	36' 4"	31' 9"	28' 10"	25' 2"	21' 3"	25' 2"	22' 0"	18' 7"	22' 10"	20' 0"	16' 10"	20' 3"	18' 7"	15' 8"	18' 6"	17' 6"	14' 9"
	50	16	40' 3"	33' 1"	28' 10"	26' 2"	22' 10"	19' 3"	22' 10"	20' 0"	16' 10"	19' 8"	18' 2"	15' 3"	17' 4"	16' 10"	14' 2"	15' 9"	15' 9"	13' 4"
	50	24	32' 9"	28' 10"	25' 2"	22' 10"	20' 0"	16' 10"	18' 6"	17' 6"	14' 9"	15' 9"	15' 9"	13' 4"	13' 10"	13' 10"	12' 4"	12' 7"	12' 7"	11' 8"
362S250-68	50	12	49' 8"	39' 4"	34' 4"	31' 3"	27' 3"	23' 1"	27' 3"	23' 10"	20' 1"	24' 9"	21' 8"	18' 3"	23' 1"	20' 1"	17' 0"	21' 1"	19' 0"	16' 0"
	50	16	45' 1"	35' 9"	31' 3"	28' 4"	24' 9"	20' 10"	24' 9"	21										

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	33	12	22' 9"	22' 9"	22' 9"	16' 2"	16' 2"	16' 2"	13' 2"	13' 2"	13' 2"	11' 4"	11' 4"	11' 4"	10' 2"	10' 2"	10' 2"	9' 3"	9' 3"	9' 3"
	33	16	19' 9"	19' 9"	19' 9"	14' 0"	14' 0"	14' 0"	11' 4"	11' 4"	11' 4"	9' 10"	9' 10"	9' 10"	8' 9"	8' 9"	8' 9"	8' 1"	8' 1"	8' 1"
	33	24	16' 2"	16' 2"	16' 2"	11' 4"	11' 4"	11' 4"	9' 3"	9' 3"	9' 3"	8' 1"	8' 1"	8' 1"	7' 2"	7' 2"	7' 2"	6' 6"	6' 6"	6' 6"
400S125-43	33	12	27' 6"	27' 6"	26' 6"	19' 4"	19' 4"	17' 9"	15' 10"	15' 10"	15' 6"	13' 9"	13' 9"	13' 9"	12' 3"	12' 3"	12' 3"	11' 2"	11' 2"	11' 2"
	33	16	23' 9"	23' 9"	23' 9"	16' 9"	16' 9"	16' 1"	13' 9"	13' 9"	13' 9"	11' 10"	11' 10"	11' 10"	10' 8"	10' 8"	10' 8"	9' 8"	9' 8"	9' 8"
	33	24	19' 4"	19' 4"	19' 4"	13' 9"	13' 9"	13' 9"	11' 2"	11' 2"	11' 2"	9' 8"	9' 8"	9' 8"	8' 8"	8' 8"	8' 8"	7' 10"	7' 10"	7' 10"
400S125-54	50	12	36' 8"	32' 6"	28' 4"	25' 9"	22' 6"	19' 0"	21' 2"	19' 8"	16' 7"	18' 3"	17' 10"	15' 1"	16' 4"	16' 4"	14' 0"	15' 0"	15' 0"	13' 2"
	50	16	31' 9"	29' 6"	25' 9"	22' 6"	20' 6"	17' 3"	18' 3"	17' 10"	15' 1"	15' 10"	15' 10"	13' 8"	14' 2"	14' 2"	12' 8"	13' 0"	13' 0"	12' 0"
	50	24	25' 10"	25' 9"	22' 6"	18' 3"	17' 10"	15' 1"	15' 0"	15' 0"	13' 2"	13' 0"	13' 0"	12' 0"	11' 7"	11' 7"	11' 1"	10' 7"	10' 7"	10' 6"
400S162-33	33	12	28' 9"	28' 9"	26' 9"	20' 3"	20' 3"	17' 10"	16' 4"	16' 4"	15' 8"	14' 1"	14' 1"	14' 1"	12' 7"	12' 7"	12' 7"	11' 4"	11' 4"	11' 4"
	33	16	24' 10"	24' 10"	24' 3"	17' 6"	17' 6"	16' 3"	14' 1"	14' 1"	14' 1"	12' 1"	12' 1"	12' 1"	10' 8"	10' 8"	10' 8"	9' 8"	9' 8"	9' 8"
	33	24	20' 3"	20' 3"	20' 3"	14' 1"	14' 1"	14' 1"	11' 4"	11' 4"	11' 4"	9' 8"	9' 8"	9' 8"	8' 7"	8' 7"	8' 7"	7' 8"	7' 8"	7' 8"
400S162-43	33	12	34' 1"	33' 3"	29' 1"	24' 0"	23' 1"	19' 6"	19' 6"	19' 6"	17' 0"	16' 9"	16' 9"	15' 6"	15' 0"	15' 0"	14' 4"	13' 7"	13' 7"	13' 6"
	33	16	29' 6"	29' 6"	26' 6"	20' 8"	20' 8"	17' 8"	16' 9"	16' 9"	15' 6"	14' 6"	14' 6"	14' 1"	12' 9"	12' 9"	12' 9"	11' 7"	11' 7"	11' 7"
	33	24	24' 0"	24' 0"	23' 1"	16' 9"	16' 9"	15' 6"	13' 7"	13' 7"	13' 6"	11' 7"	11' 7"	11' 7"	10' 3"	10' 3"	10' 3"	9' 3"	9' 3"	9' 3"
400S162-54	50	12	45' 0"	35' 8"	31' 2"	28' 4"	24' 9"	20' 10"	24' 9"	21' 7"	18' 3"	22' 6"	19' 8"	16' 7"	20' 2"	18' 3"	15' 4"	18' 4"	17' 2"	14' 6"
	50	16	39' 3"	32' 6"	28' 4"	25' 9"	22' 6"	19' 0"	22' 6"	19' 8"	16' 7"	19' 7"	17' 10"	15' 1"	17' 4"	16' 7"	14' 0"	15' 9"	15' 7"	13' 2"
	50	24	32' 1"	28' 4"	24' 9"	22' 6"	19' 8"	16' 7"	18' 4"	17' 2"	14' 6"	15' 9"	15' 7"	13' 2"	14' 0"	14' 0"	12' 2"	12' 8"	12' 8"	11' 6"
400S162-68	50	12	48' 2"	38' 2"	33' 4"	30' 4"	26' 6"	22' 4"	26' 6"	23' 2"	19' 6"	24' 1"	21' 0"	17' 8"	22' 4"	19' 6"	16' 6"	21' 0"	18' 4"	15' 6"
	50	16	43' 9"	34' 8"	30' 4"	27' 7"	24' 1"	20' 3"	24' 1"	21' 0"	17' 8"	21' 10"	19' 1"	16' 1"	19' 9"	17' 8"	15' 0"	18' 0"	16' 8"	14' 1"
	50	24	36' 10"	30' 4"	26' 6"	24' 1"	21' 0"	17' 8"	21' 0"	18' 4"	15' 6"	18' 0"	16' 8"	14' 1"	15' 10"	15' 6"	13' 1"	14' 4"	14' 4"	12' 3"
400S162-97	50	12	53' 2"	42' 2"	36' 10"	33' 6"	29' 3"	24' 8"	29' 3"	25' 7"	21' 7"	26' 7"	23' 2"	19' 7"	24' 8"	21' 7"	18' 2"	23' 2"	20' 3"	17' 1"
	50	16	48' 3"	38' 4"	33' 6"	30' 6"	26' 7"	22' 4"	26' 7"	23' 2"	19' 7"	24' 2"	21' 1"	17' 9"	22' 4"	19' 7"	16' 6"	21' 1"	18' 4"	15' 7"
	50	24	42' 2"	33' 6"	29' 3"	26' 7"	23' 2"	19' 7"	23' 2"	20' 3"	17' 1"	21' 1"	18' 4"	15' 7"	19' 4"	17' 1"	14' 4"	17' 4"	16' 1"	13' 7"
400S200-33	33	12	30' 2"	30' 2"	28' 1"	21' 2"	21' 2"	18' 9"	17' 2"	17' 2"	16' 4"	14' 9"	14' 9"	14' 9"	13' 1"	13' 1"	13' 1"	11' 10"	11' 10"	11' 10"
	33	16	26' 1"	26' 1"	25' 6"	18' 3"	18' 3"	17' 1"	14' 9"	14' 9"	14' 9"	12' 8"	12' 8"	12' 8"	11' 2"	11' 2"	11' 2"	10' 1"	10' 1"	10' 1"
	33	24	21' 2"	21' 2"	21' 2"	14' 9"	14' 9"	14' 9"	11' 10"	11' 10"	11' 10"	10' 1"	10' 1"	10' 1"	8' 10"	8' 10"	8' 10"	8' 0"	8' 0"	8' 0"
400S200-43	33	12	36' 7"	35' 2"	30' 8"	25' 8"	24' 4"	20' 7"	20' 9"	20' 9"	18' 0"	17' 10"	17' 10"	16' 3"	16' 0"	16' 0"	15' 2"	14' 6"	14' 6"	14' 3"
	33	16	31' 7"	31' 7"	27' 10"	22' 2"	22' 2"	18' 8"	17' 10"	17' 10"	16' 3"	15' 4"	15' 4"	14' 9"	13' 8"	13' 8"	13' 8"	12' 4"	12' 4"	12' 4"
	33	24	25' 8"	25' 8"	24' 4"	17' 10"	17' 10"	16' 3"	14' 6"	14' 6"	14' 3"	12' 4"	12' 4"	12' 4"	10' 10"	10' 10"	10' 10"	9' 10"	9' 10"	9' 10"
400S200-54	50	12	47' 6"	37' 8"	33' 0"	29' 10"	26' 2"	22' 1"	26' 2"	22' 9"	19' 3"	23' 9"	20' 9"	17' 6"	21' 2"	19' 3"	16' 3"	19' 2"	18' 1"	15' 3"
	50	16	41' 8"	34' 3"	29' 10"	27' 2"	23' 9"	20' 0"	23' 9"	20' 9"	17' 6"	20' 6"	18' 10"	15' 10"	18' 2"	17' 6"	14' 9"	16' 6"	16' 6"	13' 10"
	50	24	34' 0"	29' 10"	26' 2"	23' 9"	20' 9"	17' 6"	19' 2"	18' 1"	15' 3"	16' 6"	16' 6"	13' 10"	14' 7"	14' 7"	12' 10"	13' 2"	13' 2"	12' 1"
400S200-68	50	12	50' 10"	40' 4"	35' 3"	32' 1"	28' 0"	23' 7"	28' 0"	24' 6"	20' 7"	25' 6"	22' 2"	18' 9"	23' 7"	20' 7"	17' 4"	22' 2"	19' 4"	16' 4"
	50	16	46' 3"	36' 8"	32' 1"	29' 1"	25' 6"	21' 6"	25' 6"	22' 2"	18' 9"	23' 1"	20' 2"	17' 0"	21' 2"	18' 9"	15' 9"	19' 2"	17' 8"	14' 10"
	50	24	39' 8"	32' 1"	28' 0"	25' 6"	22' 2"	18' 9"	22' 2"	19' 4"	16' 4"	19' 2"	17' 8"	14' 10"	17' 0"	16' 4"	13' 9"	15' 4"	15' 4"	13' 0"
400S200-97	50	12	56' 4"	44' 8"	39' 1"	35' 6"	31' 0"	26' 2"	31' 0"	27' 1"	22' 10"	28' 2"	24' 7"	20' 9"	26' 2"	22' 10"	19' 3"	24' 7"	21' 6"	18' 1"
	50	16	51' 2"	40' 7"	35' 6"	32' 3"	28' 2"	23' 9"	28' 2"	24' 7"	20' 9"	25' 7"	22' 4"	18' 10"	23' 9"	20' 9"	17' 6"	22' 4"	19' 6"	16' 6"
	50	24	44' 8"	35' 6"	31' 0"	28' 2"	24' 7"	20' 9"	24' 7"	21' 6"	18' 1"	22' 4"	19' 6"	16' 6"	20' 7"	18' 1"	15' 3"	18' 6"	17' 1"	14' 4"
400S250-33	33	12	31' 3"	31' 3"	29' 1"	21' 10"	21' 10"	19' 6"	17' 9"	17' 9"	17' 0"	15' 3"	15' 3"	15' 3"	13' 6"	13' 6"	13' 6"	12' 3"	12' 3"	12' 3"
	33	16	27' 0"	27' 0"	26' 6"	18' 10"	18' 10"	17' 8"	15' 3"	15' 3"	15' 3"	13' 1"	13' 1"	13' 1"	11' 7"	11' 7"	11' 7"	10' 4"	10' 4"	10' 4"
	33	24	21' 10"	21' 10"	21' 10"	15' 3"	15' 3"	15' 3"	12' 3"	12' 3"	12' 3"	10' 4"	10' 4"	10' 4"	9' 2"	9' 2"	9' 2"	8' 3"	8' 3"	8' 3"
400S250-43	33	12	37' 6"	37' 0"	32' 3"	26' 3"	25' 7"	21' 7"	21' 4"	21' 4"	18' 10"	18' 4"	17' 2"	16' 3"	16' 3"	16' 3"	15' 10"	14' 9"	14' 9"	14' 9"
	33	16	32' 4"	32' 4"	29' 3"	22' 8"	22' 8"	19' 7"	18' 4"	18' 4"	17' 2"	15' 9"	15' 9"	15' 7"	14' 0"	14' 0"	14' 0"	12' 8"	12' 8"	12' 8"
	33	24	26' 3"	26' 3"	25' 7"	18' 4"	18' 4"	17' 2"	14' 9"	14' 9"	14' 9"	12' 8"	12' 8"	12' 8"	11' 2"	11' 2"	11' 2"	10' 1"	10' 1"	10' 1"
400S250-54	50	12	49' 4"	39' 2"	34' 2"	31' 1"	27' 2"	22' 10"	27' 2"	23' 8"	20' 0"	24' 4"	21' 7"	18' 2"	21' 8"	20' 0"	16' 10"	19' 8"	18' 9"	15' 10"
	50	16	42' 8"	35' 7"	31' 1"	28' 3"	24' 8"	20' 9"	24' 4"	21' 7"	18' 2"	21' 0"	19' 7"	16' 6"	18' 7"	18' 2"	15' 3"	16' 10"	16' 10"	14' 4"
	50	24	34' 9"	31' 1"	27' 2"	24' 4"	21' 7"	18' 2"	19' 8"	18' 9"	15' 10"	16' 10"	16' 10"	14' 4"	15' 0"	15' 0"	13' 4"	13' 6"	13' 6"	12' 7"
400S250-68	50	12	53' 6"	42' 6"	37' 1"	33' 8"	29' 4"	24' 9"	29' 4"	25' 8"	21' 8"	26' 8"	23' 4"	19' 8"	24' 9"	21' 8"	18' 3"	22' 9"	20' 4"	17' 2"
	50	16	48' 7"	38'																

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft.-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	33	12	28' 7"	28' 7"	28' 7"	20' 2"	20' 2"	20' 2"	16' 6"	16' 6"	16' 6"	14' 3"	14' 3"	14' 3"	12' 9"	12' 9"	12' 9"	11' 8"	11' 8"	11' 8"
	33	16	24' 9"	24' 9"	24' 9"	17' 6"	17' 6"	17' 6"	14' 3"	14' 3"	14' 3"	12' 4"	12' 4"	12' 4"	11' 1"	11' 1"	11' 1"	10' 1"	10' 1"	10' 1"
	33	24	20' 2"	20' 2"	20' 2"	14' 3"	14' 3"	14' 3"	11' 8"	11' 8"	11' 8"	10' 1"	10' 1"	10' 1"	9' 0"	9' 0"	9' 0"	8' 3"	8' 3"	8' 3"
600S125-43	33	12	34' 9"	34' 9"	34' 9"	24' 7"	24' 7"	24' 7"	20' 1"	20' 1"	20' 1"	17' 4"	17' 4"	17' 4"	15' 7"	15' 7"	15' 7"	14' 2"	14' 2"	14' 2"
	33	16	30' 2"	30' 2"	30' 2"	21' 3"	21' 3"	21' 3"	17' 4"	17' 4"	17' 4"	15' 1"	15' 1"	15' 1"	13' 6"	13' 6"	13' 6"	12' 3"	12' 3"	12' 3"
	33	24	24' 7"	24' 7"	24' 7"	17' 4"	17' 4"	17' 4"	14' 2"	14' 2"	14' 2"	12' 3"	12' 3"	12' 3"	11' 0"	11' 0"	11' 0"	10' 1"	10' 1"	10' 1"
600S125-54	50	12	46' 8"	45' 1"	39' 4"	33' 1"	31' 3"	26' 4"	27' 0"	27' 0"	23' 1"	23' 4"	23' 4"	21' 0"	20' 10"	20' 10"	19' 6"	19' 1"	19' 1"	18' 3"
	50	16	40' 6"	40' 6"	35' 9"	28' 7"	28' 4"	24' 0"	23' 4"	23' 4"	21' 0"	20' 2"	20' 2"	19' 0"	18' 1"	18' 1"	17' 8"	16' 6"	16' 6"	16' 6"
	50	24	33' 1"	33' 1"	31' 3"	23' 4"	23' 4"	21' 0"	19' 1"	19' 1"	18' 3"	16' 6"	16' 6"	16' 6"	14' 9"	14' 9"	14' 9"	13' 6"	13' 6"	13' 6"
600S162-33	33	12	36' 1"	36' 1"	36' 1"	25' 6"	25' 6"	24' 7"	20' 9"	20' 9"	20' 9"	18' 0"	18' 0"	18' 0"	16' 1"	16' 1"	16' 1"	14' 8"	14' 8"	14' 8"
	33	16	31' 2"	31' 2"	31' 2"	22' 1"	22' 1"	22' 1"	18' 0"	18' 0"	18' 0"	15' 7"	15' 7"	15' 7"	14' 0"	14' 0"	14' 0"	12' 8"	12' 8"	12' 8"
	33	24	25' 6"	25' 6"	25' 6"	18' 0"	18' 0"	18' 0"	14' 8"	14' 8"	14' 8"	12' 8"	12' 8"	12' 8"	11' 4"	11' 4"	11' 4"	10' 1"	10' 1"	10' 1"
600S162-43	33	12	43' 1"	43' 1"	40' 0"	30' 6"	30' 6"	26' 9"	24' 10"	24' 10"	23' 4"	21' 7"	21' 7"	21' 3"	19' 3"	19' 3"	19' 3"	17' 7"	17' 7"	17' 7"
	33	16	37' 3"	37' 3"	36' 4"	26' 4"	26' 4"	24' 3"	21' 7"	21' 7"	21' 3"	18' 8"	18' 8"	18' 8"	16' 8"	16' 8"	16' 8"	15' 2"	15' 2"	15' 2"
	33	24	30' 6"	30' 6"	30' 6"	21' 7"	21' 7"	21' 3"	17' 7"	17' 7"	17' 7"	15' 2"	15' 2"	15' 2"	13' 7"	13' 7"	13' 7"	12' 4"	12' 4"	12' 4"
600S162-54	50	12	57' 4"	49' 2"	42' 10"	39' 0"	34' 1"	28' 9"	33' 1"	29' 9"	25' 1"	28' 8"	27' 1"	22' 9"	25' 8"	25' 1"	21' 2"	23' 4"	23' 4"	19' 10"
	50	16	49' 8"	44' 8"	39' 0"	35' 1"	31' 0"	26' 1"	28' 8"	27' 1"	22' 9"	24' 10"	24' 7"	20' 8"	22' 2"	22' 2"	19' 2"	20' 3"	20' 3"	18' 1"
	50	24	40' 7"	39' 0"	34' 1"	28' 8"	27' 1"	22' 9"	23' 4"	23' 4"	19' 10"	20' 3"	20' 3"	18' 1"	18' 1"	18' 1"	16' 9"	16' 7"	16' 7"	15' 9"
600S162-68	50	12	66' 4"	52' 8"	46' 0"	41' 9"	36' 6"	30' 9"	36' 6"	31' 10"	26' 10"	33' 2"	29' 0"	24' 6"	29' 9"	26' 10"	22' 8"	27' 2"	25' 3"	21' 4"
	50	16	57' 8"	47' 10"	41' 9"	38' 0"	33' 2"	28' 0"	33' 2"	29' 0"	24' 6"	28' 10"	26' 4"	22' 2"	25' 9"	24' 6"	20' 7"	23' 7"	23' 0"	19' 4"
	50	24	47' 1"	41' 9"	36' 6"	33' 2"	29' 0"	24' 6"	27' 2"	25' 3"	21' 4"	23' 7"	23' 0"	19' 4"	21' 1"	21' 1"	18' 0"	19' 2"	19' 2"	17' 0"
600S162-97	50	12	73' 7"	58' 4"	51' 0"	46' 4"	40' 6"	34' 2"	40' 6"	35' 4"	29' 9"	36' 9"	32' 1"	27' 1"	34' 2"	29' 9"	25' 2"	32' 1"	28' 1"	23' 8"
	50	16	66' 10"	53' 1"	46' 4"	42' 1"	36' 9"	31' 0"	36' 9"	32' 1"	27' 1"	33' 4"	29' 2"	24' 7"	31' 0"	27' 1"	22' 10"	29' 2"	25' 6"	21' 6"
	50	24	58' 3"	46' 4"	40' 6"	36' 9"	32' 1"	27' 1"	32' 1"	28' 1"	23' 8"	29' 2"	25' 6"	21' 6"	26' 1"	23' 8"	20' 0"	23' 9"	22' 3"	18' 9"
600S200-33	33	12	38' 7"	38' 7"	38' 4"	27' 3"	27' 3"	25' 8"	22' 3"	22' 3"	22' 3"	19' 3"	19' 3"	19' 3"	17' 3"	17' 3"	17' 3"	15' 9"	15' 9"	15' 9"
	33	16	33' 4"	33' 4"	33' 4"	23' 7"	23' 7"	23' 3"	19' 3"	19' 3"	19' 3"	16' 8"	16' 8"	16' 8"	14' 10"	14' 10"	14' 10"	13' 4"	13' 4"	13' 4"
	33	24	27' 3"	27' 3"	27' 3"	19' 3"	19' 3"	19' 3"	15' 9"	15' 9"	15' 9"	13' 4"	13' 4"	13' 4"	11' 8"	11' 8"	11' 8"	10' 4'a	10' 4'a	10' 4'a
600S200-43	33	12	46' 1"	46' 1"	42' 0"	32' 7"	32' 7"	28' 1"	26' 7"	26' 7"	24' 7"	23' 1"	23' 1"	22' 3"	20' 7"	20' 7"	20' 7"	18' 9"	18' 9"	18' 9"
	33	16	39' 10"	39' 10"	38' 2"	28' 2"	28' 2"	25' 7"	23' 1"	23' 1"	22' 3"	20' 0"	20' 0"	20' 0"	17' 10"	17' 10"	17' 10"	16' 3"	16' 3"	16' 3"
	33	24	32' 7"	32' 7"	32' 7"	23' 1"	23' 1"	22' 3"	18' 9"	18' 9"	18' 9"	16' 3"	16' 3"	16' 3"	14' 7"	14' 7"	14' 7"	13' 3"	13' 3"	13' 3"
600S200-54	50	12	61' 3"	51' 8"	45' 1"	41' 0"	35' 9"	30' 2"	35' 4"	31' 3"	26' 4"	30' 8"	28' 4"	24' 0"	27' 4"	26' 4"	22' 3"	25' 0"	24' 9"	20' 10"
	50	16	53' 1"	46' 10"	41' 0"	37' 3"	32' 6"	27' 4"	30' 8"	28' 4"	24' 0"	26' 7"	25' 9"	21' 9"	23' 9"	23' 9"	20' 2"	21' 8"	21' 8"	19' 0"
	50	24	43' 4"	41' 0"	35' 9"	30' 8"	28' 4"	24' 0"	25' 0"	24' 9"	20' 10"	21' 8"	21' 8"	19' 0"	19' 4"	19' 4"	17' 8"	17' 8"	17' 8"	
600S200-68	50	12	69' 9"	55' 4"	48' 4"	44' 0"	38' 4"	32' 4"	38' 4"	33' 7"	28' 3"	34' 10"	30' 6"	25' 8"	31' 10"	28' 3"	23' 10"	29' 1"	26' 7"	22' 6"
	50	16	61' 8"	50' 4"	44' 0"	40' 0"	34' 10"	29' 6"	34' 10"	30' 6"	25' 8"	30' 9"	27' 8"	23' 4"	27' 7"	25' 8"	21' 8"	25' 2"	24' 2"	20' 4"
	50	24	50' 4"	44' 0"	38' 4"	34' 10"	30' 6"	25' 8"	29' 1"	26' 7"	22' 6"	25' 2"	24' 2"	20' 4"	22' 6"	22' 6"	19' 0"	20' 7"	20' 7"	
600S200-97	50	12	77' 6"	61' 6"	53' 9"	48' 9"	42' 8"	36' 0"	42' 8"	37' 3"	31' 4"	38' 9"	33' 10"	28' 7"	36' 0"	31' 4"	26' 6"	33' 10"	29' 7"	25' 0"
	50	16	70' 6"	55' 10"	48' 9"	44' 4"	38' 9"	32' 8"	38' 9"	33' 10"	28' 7"	35' 2"	30' 9"	26' 0"	32' 8"	28' 7"	24' 1"	30' 9"	26' 10"	22' 8"
	50	24	61' 6"	48' 9"	42' 8"	38' 9"	33' 10"	28' 7"	33' 10"	29' 7"	25' 0"	30' 9"	26' 10"	22' 8"	28' 0"	25' 0"	21' 0"	25' 7"	23' 6"	19' 9"
600S250-33	33	12	39' 6"	39' 6"	39' 6"	27' 10"	27' 10"	26' 7"	22' 9"	22' 9"	22' 9"	19' 8"	19' 8"	19' 8"	17' 7"	17' 7"	17' 7"	16' 1"	16' 1"	16' 1"
	33	16	34' 2"	34' 2"	34' 2"	24' 2"	24' 2"	24' 2"	19' 8"	19' 8"	19' 8"	17' 1"	17' 1"	17' 1"	15' 2"	15' 2"	15' 2"	13' 7"	13' 7"	13' 7"
	33	24	27' 10"	27' 10"	27' 10"	19' 8"	19' 8"	16' 1"	16' 1"	16' 1"	16' 1"	13' 7"	13' 7"	13' 7"	11' 10"	11' 10"	11' 10"	10' 7'a	10' 7'a	10' 7'a
600S250-43	33	12	47' 4"	47' 4"	43' 10"	33' 6"	33' 6"	29' 4"	27' 3"	27' 3"	25' 8"	23' 8"	23' 3"	20' 6"	20' 6"	20' 6"	18' 3"	18' 3"	18' 3"	16' 8"
	33	16	41' 0"	41' 0"	39' 10"	29' 0"	29' 0"	26' 8"	23' 8"	23' 8"	20' 6"	20' 6"	20' 6"	18' 3"	18' 3"	18' 3"	16' 8"	16' 8"	16' 8"	
	33	24	33' 6"	33' 6"	33' 6"	23' 8"	23' 8"	23' 3"	19' 3"	19' 3"	19' 3"	16' 8"	16' 8"	16' 8"	15' 0"	15' 0"	15' 0"	13' 8"	13' 8"	13' 8"
600S250-54	50	12	62' 10"	53' 4"	46' 7"	42' 4"	37' 0"	31' 2"	36' 3"	32' 3"	27' 3"	31' 4"	29' 4"	24' 9"	28' 1"	27' 3"	23' 0"	25' 8"	25' 8"	21' 7"
	50	16	54' 4"	48' 6"	42' 4"	38' 6"	33' 7"	28' 4"	31' 4"	29' 4"	24' 9"	27' 2"	26' 8"	22' 6"	24' 3"	24' 3"	20' 10"	22' 2"	22' 2"	19' 8"
	50	24	44' 4"	42' 4"	37' 0"	31' 4"	29' 4"	24' 9"	25' 8"	25' 8"	21' 7"	22' 2"	22' 2"	19' 8"	19' 10"	19' 10"	18' 3"	18' 1"	18' 1"	
600S250-68	50	12	72' 10"	57' 10"	50' 7"	45' 10"	40' 1"	33' 9"	40' 1"	35' 1"	29' 7"	36' 6"	31' 9"	26' 10"	32' 9"	29' 7"	24' 10"	29' 10"	27' 9"	23' 6"
	50	16	63' 4"																	

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			5 psf			10 psf			15 psf			20 psf			25 psf			30 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/120	L/240	L/360	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	33	12	50' 2"	50' 2"	49' 10"	35' 6"	35' 6"	33' 4"	29' 0"	29' 0"	29' 0"	25' 1"	25' 1"	25' 1"	22' 6"	22' 6"	22' 6"	20' 6"	20' 6"	20' 6"
	33	16	43' 6"	43' 6"	43' 6"	30' 9"	30' 9"	30' 3"	25' 1"	25' 1"	25' 1"	21' 8"	21' 8"	21' 8"	19' 6"	19' 6"	19' 6"	17' 9"	17' 9"	17' 9"
	33	24	35' 6"	35' 6"	35' 6"	25' 1"	25' 1"	25' 1"	20' 6"	20' 6"	20' 6"	17' 9"	17' 9"	17' 9"	15' 8"	15' 8"	15' 8"	14' 1"	14' 1"	14' 1"
800S162-54	50	12	67' 0"	61' 4"	53' 7"	47' 4"	42' 7"	35' 10"	38' 8"	37' 2"	31' 4"	33' 6"	33' 6"	28' 6"	29' 10"	29' 10"	26' 4"	27' 3"	27' 3"	24' 10"
	50	16	58' 0"	55' 9"	48' 8"	41' 0"	38' 8"	32' 7"	33' 6"	33' 6"	28' 6"	29' 0"	29' 0"	25' 10"	25' 10"	24' 0"	23' 8"	23' 8"	22' 7"	
	50	24	47' 4"	47' 4"	42' 7"	33' 6"	33' 6"	28' 6"	27' 3"	27' 3"	24' 10"	23' 8"	23' 8"	22' 7"	21' 2"	21' 2"	21' 0"	19' 3"	19' 3"	19' 3"
800S162-68	50	12	78' 4"	66' 4"	58' 0"	52' 8"	46' 0"	38' 9"	45' 3"	40' 2"	33' 10"	39' 2"	36' 6"	30' 9"	35' 1"	33' 10"	28' 7"	32' 0"	31' 10"	26' 10"
	50	16	67' 10"	60' 3"	52' 8"	47' 10"	41' 9"	35' 3"	39' 2"	36' 6"	30' 9"	34' 0"	33' 2"	28' 0"	30' 4"	30' 4"	26' 0"	27' 8"	27' 8"	24' 6"
	50	24	55' 4"	52' 8"	46' 0"	39' 2"	36' 6"	30' 9"	32' 0"	31' 10"	26' 10"	27' 8"	27' 8"	24' 6"	24' 9"	24' 9"	22' 8"	22' 7"	22' 7"	21' 4"
800S162-97	50	12	93' 1"	73' 10"	64' 7"	58' 7"	51' 2"	43' 2"	51' 2"	44' 9"	37' 9"	46' 7"	40' 8"	34' 3"	43' 2"	37' 9"	31' 9"	40' 4"	35' 6"	30' 0"
	50	16	84' 7"	67' 1"	58' 7"	53' 3"	46' 7"	39' 3"	46' 7"	40' 8"	34' 3"	42' 3"	36' 10"	31' 2"	38' 3"	34' 3"	28' 10"	35' 0"	32' 3"	27' 2"
	50	24	70' 0"	58' 7"	51' 2"	46' 7"	40' 8"	34' 3"	40' 4"	35' 6"	30' 0"	35' 0"	32' 3"	27' 2"	31' 3"	30' 0"	25' 3"	28' 7"	28' 2"	23' 9"
800S200-43	33	12	53' 10"	53' 10"	52' 9"	38' 1"	38' 1"	35' 3"	31' 1"	31' 1"	30' 10"	27' 0"	27' 0"	27' 0"	24' 1"	24' 1"	24' 1"	22' 0"	22' 0"	22' 0"
	33	16	46' 8"	46' 8"	46' 8"	33' 0"	33' 0"	32' 1"	27' 0"	27' 0"	27' 0"	23' 4"	23' 4"	23' 4"	20' 10"	20' 10"	20' 10"	19' 1"	19' 1"	19' 1"
	33	24	38' 1"	38' 1"	38' 1"	27' 0"	27' 0"	27' 0"	22' 0"	22' 0"	22' 0"	19' 1"	19' 1"	19' 1"	17' 1"	17' 1"	17' 1"	15' 6"	15' 6"	15' 6"
800S200-54	50	12	71' 9"	64' 10"	56' 8"	50' 9"	45' 0"	37' 10"	41' 4"	39' 3"	33' 1"	35' 10"	35' 8"	30' 1"	32' 1"	32' 1"	28' 0"	29' 3"	29' 3"	26' 3"
	50	16	62' 2"	58' 10"	51' 6"	44' 0"	40' 10"	34' 6"	35' 10"	35' 8"	30' 1"	31' 1"	31' 1"	27' 4"	27' 9"	27' 9"	25' 4"	25' 4"	25' 4"	23' 10"
	50	24	50' 9"	50' 9"	45' 0"	35' 10"	35' 8"	30' 1"	29' 3"	29' 3"	26' 3"	25' 4"	25' 4"	23' 10"	22' 8"	22' 8"	22' 2"	20' 8"	20' 8"	20' 8"
800S200-68	50	12	83' 10"	69' 8"	60' 10"	55' 3"	48' 3"	40' 8"	48' 3"	42' 2"	35' 7"	41' 10"	38' 3"	32' 3"	37' 6"	35' 7"	30' 0"	34' 2"	33' 6"	28' 2"
	50	16	72' 7"	63' 3"	55' 3"	50' 2"	43' 10"	37' 0"	41' 10"	38' 3"	32' 3"	36' 3"	34' 9"	29' 4"	32' 6"	32' 3"	27' 3"	29' 7"	29' 7"	25' 8"
	50	24	59' 3"	55' 3"	48' 3"	41' 10"	38' 3"	32' 3"	34' 2"	33' 6"	28' 2"	29' 7"	29' 7"	25' 8"	26' 6"	26' 6"	23' 9"	24' 2"	24' 2"	22' 4"
800S200-97	50	12	97' 7"	77' 6"	67' 8"	61' 6"	53' 8"	45' 3"	53' 8"	46' 10"	39' 7"	48' 9"	42' 7"	36' 0"	45' 3"	39' 7"	33' 4"	42' 7"	37' 3"	31' 4"
	50	16	88' 8"	70' 4"	61' 6"	55' 10"	48' 9"	41' 2"	48' 9"	42' 7"	36' 0"	44' 4"	38' 8"	32' 8"	40' 10"	36' 0"	30' 3"	37' 3"	33' 9"	28' 6"
	50	24	74' 8"	61' 6"	53' 8"	48' 9"	42' 7"	36' 0"	42' 7"	37' 3"	31' 4"	37' 3"	33' 9"	28' 6"	33' 4"	31' 4"	26' 6"	30' 6"	29' 7"	24' 10"
800S250-43	33	12	55' 3"	55' 3"	54' 10"	39' 1"	39' 1"	36' 9"	31' 10"	31' 10"	31' 10"	27' 7"	27' 7"	27' 7"	24' 8"	24' 8"	24' 8"	22' 7"	22' 7"	22' 7"
	33	16	47' 10"	47' 10"	47' 10"	33' 10"	33' 10"	33' 4"	27' 7"	27' 7"	27' 7"	23' 10"	23' 10"	23' 10"	21' 4"	21' 4"	21' 4"	19' 6"	19' 6"	19' 6"
	33	24	39' 1"	39' 1"	39' 1"	27' 7"	27' 7"	27' 7"	22.6a	22.6a	22.6a	19.5a	19.5a	19.5a	17.5a	17.5a	17.5a	15.6a	15.6a	15.6a
800S250-54	50	12	73' 6"	66' 9"	58' 3"	52' 0"	46' 3"	39' 1"	42' 4"	40' 4"	34' 1"	36' 8"	36' 8"	31' 0"	32' 10"	32' 10"	28' 9"	30' 0"	30' 0"	27' 1"
	50	16	63' 8"	60' 8"	53' 0"	45' 0"	42' 1"	35' 6"	36' 8"	36' 8"	31' 0"	31' 9"	31' 9"	28' 2"	28' 6"	28' 6"	26' 1"	26' 0"	26' 0"	24' 7"
	50	24	52' 0"	52' 0"	46' 3"	36' 8"	36' 8"	31' 0"	30' 0"	30' 0"	27' 1"	26' 0"	26' 0"	24' 7"	23' 2"	23' 2"	22' 9"	21' 2"	21' 2"	21' 2"
800S250-68	50	12	86' 0"	72' 4"	63' 3"	57' 6"	50' 2"	42' 3"	49' 8"	43' 10"	37' 0"	43' 0"	39' 9"	33' 7"	38' 6"	37' 0"	31' 2"	35' 1"	34' 9"	29' 4"
	50	16	74' 6"	65' 9"	57' 6"	52' 2"	45' 7"	38' 6"	43' 0"	39' 9"	33' 7"	37' 3"	36' 2"	30' 6"	33' 3"	33' 3"	28' 3"	30' 4"	30' 4"	26' 8"
	50	24	60' 9"	57' 6"	50' 2"	43' 0"	39' 9"	33' 7"	35' 1"	34' 9"	29' 4"	30' 4"	30' 4"	26' 8"	27' 2"	27' 2"	24' 9"	24' 9"	24' 9"	23' 3"
800S250-97	50	12	102' 0"	81' 0"	70' 9"	64' 3"	56' 2"	47' 4"	56' 2"	49' 1"	41' 4"	51' 0"	44' 7"	37' 7"	47' 4"	41' 4"	34' 10"	44' 6"	38' 10"	32' 9"
	50	16	92' 8"	73' 7"	64' 3"	58' 4"	51' 0"	43' 0"	51' 0"	44' 7"	37' 7"	46' 4"	40' 6"	34' 2"	42' 2"	37' 7"	31' 8"	38' 6"	35' 4"	29' 9"
	50	24	77' 0"	64' 3"	56' 2"	51' 0"	44' 7"	37' 7"	44' 6"	38' 10"	32' 9"	38' 6"	35' 4"	29' 9"	34' 4"	32' 9"	27' 8"	31' 4"	30' 10"	26' 1"
800S300-43	33	12	56' 1"	56' 1"	56' 1"	39' 7"	39' 7"	37' 7"	32' 4"	32' 4"	32' 4"	28' 0"	28' 0"	28' 0"	25' 1"	25' 1"	25' 1"	22' 10"	22' 10"	22' 10"
	33	16	48' 7"	48' 7"	48' 7"	34' 3"	34' 3"	34' 2"	28' 0"	28' 0"	28' 0"	24' 3"	24' 3"	24' 3"	21' 8"	21' 8"	21' 8"	19' 9"	19' 9"	19' 9"
	33	24	39' 7"	39' 7"	39' 7"	28' 0"	28' 0"	28' 0"	22' 10"	22' 10"	22' 10"	19' 9"	19' 9"	19' 9"	17' 6"	17' 6"	17' 6"	15' 7"	15' 7"	15' 7"
800S300-54	50	12	74' 6"	68' 3"	59' 8"	52' 8"	47' 3"	39' 10"	43' 0"	41' 4"	34' 10"	37' 3"	37' 3"	31' 8"	33' 3"	33' 3"	29' 4"	30' 4"	30' 4"	27' 8"
	50	16	64' 7"	62' 0"	54' 2"	45' 7"	43' 0"	36' 3"	37' 3"	37' 3"	31' 8"	32' 3"	32' 3"	28' 9"	28' 10"	28' 10"	26' 8"	26' 4"	26' 4"	25' 2"
	50	24	52' 8"	52' 8"	47' 3"	37' 3"	37' 3"	31' 8"	30' 4"	30' 4"	27' 8"	26' 4"	26' 4"	25' 2"	23' 7"	23' 7"	23' 4"	21' 6"	21' 6"	21' 6"
800S300-68	50	12	87' 6"	74' 2"	64' 9"	58' 10"	51' 6"	43' 4"	50' 6"	45' 0"	37' 10"	43' 8"	40' 9"	34' 4"	39' 1"	37' 10"	32' 0"	35' 8"	35' 8"	30' 1"
	50	16	75' 8"	67' 4"	58' 10"	53' 6"	46' 9"	39' 4"	43' 8"	40' 9"	34' 4"	37' 10"	37' 1"	31' 3"	33' 10"	33' 10"	29' 1"	30' 10"	30' 10"	27' 3"
	50	24	61' 9"	58' 10"	51' 6"	43' 8"	40' 9"	34' 4"	35' 8"	35' 8"	30' 1"	30' 10"	30' 10"	27' 3"	27' 8"	27' 8"	25' 4"	25' 2"	25' 2"	23' 10"
800S300-97	50	12	105' 6"	83' 8"	73' 1"	66' 4"	58' 0"	49' 0"	58' 0"	50' 8"	42' 9"	52' 8"	46' 1"	38' 10"	49' 0"	42' 9"	36' 1"	45' 4"	40' 2"	33' 10"
	50	16	95' 9"	76' 1"	66' 4"	60' 4"	52' 8"	44' 6"	52' 8"	46' 1"	38' 10"	47' 10"	41' 10"	35' 3"	43' 1"	38' 10"	32' 9"	39' 3"	36' 7"	30' 9"
	50	24	78' 7"	66' 4"	58' 0"	52' 8"	46' 1"	38' 10"	45' 4"	40' 2"	33' 10"	39' 3"	36' 7"	30' 9"	35' 2"	33' 10"	28' 7"	32' 1"	31' 10"	26' 10"

**NOTES:**

1)  $p = I_w \{ (qC_u C_p C_e) \}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.

The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.

2) "e" web stiffeners required at ends; "i" web stiffeners required at interior support; "a" web stiffeners required at ends and interior supports.



**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.)**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
362S125-33	33	12	8' 2"	8' 2"	8' 2"	7' 7"	7' 7"	7' 7"	7' 2"	7' 2"	7' 2"	6' 9"	6' 9"	6' 9"	6' 4"	6' 4"	6' 4"	6' 1"	6' 1"	6' 1"
	33	16	7' 0"	7' 0"	7' 0"	6' 6"	6' 6"	6' 6"	6' 1"	6' 1"	6' 1"	5' 9"	5' 9"	5' 9"	5' 6"	5' 6"	5' 6"	5' 2"	5' 2"	5' 2"
	33	24	5' 7"	5' 7"	5' 7"	5' 2"	5' 2"	5' 2"	4' 9"	4' 9"	4' 9"	4' 6"	4' 6"	4' 6"	4' 3"	4' 3"	4' 3"	4' 1"	4' 1"	4' 1"
362S125-43	33	12	9' 9"	9' 9"	9' 9"	9' 2"	9' 2"	9' 2"	8' 7"	8' 7"	8' 7"	8' 2"	8' 2"	8' 2"	7' 9"	7' 9"	7' 9"	7' 6"	7' 6"	7' 6"
	33	16	8' 6"	8' 6"	8' 6"	7' 10"	7' 10"	7' 10"	7' 6"	7' 6"	7' 6"	7' 1"	7' 1"	7' 1"	6' 8"	6' 8"	6' 8"	6' 4"	6' 4"	6' 4"
	33	24	6' 10"	6' 10"	6' 10"	6' 4"	6' 4"	6' 4"	6' 0"	6' 0"	6' 0"	5' 7"	5' 7"	5' 7"	5' 3"	5' 3"	5' 3"	5' 0"	5' 0"	5' 0"
362S125-54	50	12	13' 0"	13' 0"	11' 7"	12' 2"	12' 2"	11' 1"	11' 6"	11' 6"	10' 8"	10' 10"	10' 10"	10' 3"	10' 4"	10' 4"	10' 0"	10' 0"	10' 0"	9' 8"
	50	16	11' 3"	11' 3"	10' 6"	10' 7"	10' 7"	10' 1"	10' 0"	10' 0"	9' 8"	9' 4"	9' 3"	9' 0"	9' 0"	9' 0"	8' 7"	8' 7"	8' 7"	
	50	24	9' 2"	9' 2"	9' 2"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"	7' 3"	7' 3"	7' 3"	6' 10"	6' 10"	6' 10"
362S162-33	33	12	9' 9"	9' 9"	9' 9"	9' 1"	9' 1"	9' 1"	8' 6"	8' 6"	8' 6"	8' 0"	8' 0"	8' 0"	7' 7"	7' 7"	7' 7"	7' 2"	7' 2"	7' 2"
	33	16	8' 3"	8' 3"	8' 3"	7' 8"	7' 8"	7' 8"	7' 2"	7' 2"	7' 2"	6' 9"	6' 9"	6' 9"	6' 4"	6' 4"	6' 4"	6' 0"	6' 0"	6' 0"
	33	24	6' 7"	6' 7"	6' 7"	6' 0"	6' 0"	6' 0"	5' 7"	5' 7"	5' 7"	5' 2"	5' 2"	5' 2"	4' 10"	4' 10"	4' 10"	4' 7"	4' 7"	4' 7"
362S162-43	33	12	11' 8"	11' 8"	11' 8"	10' 10"	10' 10"	10' 10"	10' 2"	10' 2"	10' 2"	9' 7"	9' 7"	9' 7"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"
	33	16	10' 0"	10' 0"	10' 0"	9' 2"	9' 2"	9' 2"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"	7' 3"	7' 3"	7' 3"
	33	24	7' 10"	7' 10"	7' 10"	7' 3"	7' 3"	7' 3"	6' 9"	6' 9"	6' 9"	6' 3"	6' 3"	6' 3"	6' 0"	6' 0"	6' 0"	5' 7"	5' 7"	5' 7"
362S162-54	50	12	15' 10"	15' 1"	12' 8"	14' 9"	14' 6"	12' 2"	13' 9"	13' 9"	11' 8"	13' 1"	13' 1"	11' 3"	12' 4"	12' 4"	11' 0"	11' 9"	11' 9"	10' 8"
	50	16	13' 7"	13' 7"	11' 7"	12' 7"	12' 7"	11' 1"	11' 9"	11' 9"	10' 8"	11' 1"	11' 1"	10' 3"	10' 6"	10' 6"	10' 0"	10' 0"	10' 0"	9' 8"
	50	24	10' 9"	10' 9"	10' 1"	10' 0"	10' 0"	9' 8"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 9"	7' 9"	7' 9"
362S162-68	50	12	17' 9"	16' 2"	13' 7"	16' 7"	15' 6"	13' 0"	15' 6"	14' 10"	12' 6"	14' 7"	14' 4"	12' 1"	13' 9"	13' 9"	11' 8"	13' 1"	13' 1"	11' 4"
	50	16	15' 2"	14' 8"	12' 4"	14' 1"	14' 1"	11' 10"	13' 1"	13' 1"	11' 4"	12' 4"	12' 4"	11' 0"	11' 8"	11' 8"	10' 8"	11' 1"	11' 1"	10' 4"
	50	24	12' 0"	12' 0"	10' 9"	11' 1"	11' 1"	10' 4"	10' 3"	10' 3"	10' 0"	9' 7"	9' 7"	9' 7"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"
362S162-97	50	12	20' 4"	17' 9"	15' 0"	19' 6"	17' 1"	14' 4"	18' 3"	16' 4"	13' 9"	17' 1"	15' 9"	13' 4"	16' 1"	15' 3"	12' 10"	15' 2"	14' 10"	12' 7"
	50	16	17' 10"	16' 2"	13' 8"	16' 4"	15' 6"	13' 1"	15' 2"	14' 10"	12' 7"	14' 1"	14' 1"	12' 1"	13' 2"	13' 2"	11' 9"	12' 4"	12' 4"	11' 4"
	50	24	13' 8"	13' 8"	11' 10"	12' 4"	12' 4"	11' 4"	11' 4"	11' 0"	10' 7"	10' 7"	10' 7"	9' 9"	9' 9"	9' 9"	9' 2"	9' 2"	9' 2"	
362S200-33	33	12	10' 2"	10' 2"	10' 2"	9' 6"	9' 6"	9' 6"	8' 10"	8' 10"	8' 10"	8' 3"	8' 3"	8' 3"	7' 10"	7' 10"	7' 10"	7' 6"	7' 6"	7' 6"
	33	16	8' 8"	8' 8"	8' 8"	8' 0"	8' 0"	8' 0"	7' 6"	7' 6"	7' 6"	7' 0"	7' 0"	7' 0"	6' 7"	6' 7"	6' 7"	6' 3"	6' 3"	6' 3"
	33	24	6' 9"	6' 9"	6' 9"	6' 3"	6' 3"	6' 3"	5' 9"	5' 9"	5' 9"	5' 4"	5' 4"	5' 4"	5' 1"	5' 1"	5' 1"	4' 9"	4' 9"	4' 9"
362S200-43	33	12	12' 4"	12' 4"	12' 4"	11' 6"	11' 6"	11' 6"	10' 9"	10' 9"	10' 9"	10' 2"	10' 2"	10' 2"	9' 7"	9' 7"	9' 7"	9' 1"	9' 1"	9' 1"
	33	16	10' 7"	10' 7"	10' 7"	9' 9"	9' 9"	9' 9"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"
	33	24	8' 3"	8' 3"	8' 3"	7' 8"	7' 8"	7' 8"	7' 1"	7' 1"	7' 1"	6' 8"	6' 8"	6' 8"	6' 3"	6' 3"	6' 3"	5' 10"	5' 10"	5' 10"
362S200-54	50	12	16' 7"	16' 0"	13' 6"	15' 4"	15' 3"	12' 10"	14' 6"	14' 6"	12' 4"	13' 7"	13' 7"	12' 0"	12' 10"	12' 10"	11' 7"	12' 3"	12' 3"	11' 3"
	50	16	14' 2"	14' 2"	12' 2"	13' 2"	13' 2"	11' 8"	12' 3"	12' 3"	11' 3"	11' 7"	11' 7"	10' 10"	11' 0"	11' 0"	10' 6"	10' 4"	10' 4"	10' 2"
	50	24	11' 3"	11' 3"	10' 8"	10' 4"	10' 4"	10' 2"	9' 8"	9' 8"	9' 8"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"
362S200-68	50	12	19' 1"	17' 1"	14' 4"	17' 8"	16' 4"	13' 9"	16' 6"	15' 8"	13' 3"	15' 7"	15' 2"	12' 9"	14' 8"	14' 8"	12' 4"	14' 0"	14' 0"	12' 1"
	50	16	16' 2"	15' 6"	13' 1"	15' 0"	14' 10"	12' 6"	14' 0"	14' 0"	12' 1"	13' 1"	13' 1"	11' 7"	12' 4"	12' 4"	11' 3"	11' 8"	11' 8"	11' 0"
	50	24	12' 8"	12' 8"	11' 6"	11' 8"	11' 8"	11' 0"	10' 10"	10' 10"	10' 6"	10' 2"	10' 2"	10' 2"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"
362S200-97	50	12	21' 8"	18' 10"	16' 0"	20' 8"	18' 1"	15' 3"	19' 3"	17' 4"	14' 8"	18' 0"	16' 9"	14' 2"	16' 10"	16' 3"	13' 8"	15' 10"	15' 9"	13' 3"
	50	16	18' 10"	17' 2"	14' 6"	17' 3"	16' 4"	13' 10"	15' 10"	15' 9"	13' 3"	14' 9"	14' 9"	12' 10"	13' 9"	13' 9"	12' 6"	13' 0"	13' 0"	12' 1"
	50	24	14' 3"	14' 3"	12' 8"	13' 0"	13' 0"	12' 1"	11' 10"	11' 10"	11' 7"	10' 10"	10' 10"	10' 10"	10' 1"	10' 1"	10' 1"	9' 4"	9' 4"	9' 4"
362S250-33	33	12	10' 7"	10' 7"	10' 7"	9' 9"	9' 9"	9' 9"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"
	33	16	8' 10"	8' 10"	8' 10"	8' 3"	8' 3"	8' 3"	7' 8"	7' 8"	7' 8"	7' 2"	7' 2"	7' 2"	6' 9"	6' 9"	6' 9"	6' 4"	6' 4"	6' 4"
	33	24	7' 0"	7' 0"	7' 0"	6' 4"	6' 4"	6' 4"	5' 10"	5' 10"	5' 10"	5' 6"	5' 6"	5' 6"	5' 2"	5' 2"	5' 2"	4' 10"	4' 10"	4' 10"
362S250-43	33	12	12' 8"	12' 8"	12' 8"	11' 9"	11' 9"	11' 9"	11' 0"	11' 0"	11' 0"	10' 4"	10' 4"	10' 4"	9' 9"	9' 9"	9' 9"	9' 3"	9' 3"	9' 3"
	33	16	10' 9"	10' 9"	10' 9"	10' 0"	10' 0"	10' 0"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 9"	7' 9"	7' 9"
	33	24	8' 6"	8' 6"	8' 6"	7' 9"	7' 9"	7' 9"	7' 3"	7' 3"	7' 3"	6' 9"	6' 9"	6' 9"	6' 4"	6' 4"	6' 4"	6' 0"	6' 0"	6' 0"
362S250-54	50	12	17' 0"	16' 7"	14' 0"	15' 9"	15' 9"	13' 4"	14' 9"	14' 9"	12' 10"	13' 10"	13' 10"	12' 4"	13' 2"	13' 2"	12' 1"	12' 7"	12' 7"	11' 8"
	50	16	14' 6"	14' 6"	12' 8"	13' 4"	13' 4"	12' 2"	12' 7"	12' 7"	11' 8"	11' 9"	11' 9"	11' 3"	11' 2"	11' 2"	11' 0"	10' 7"	10' 7"	10' 7"
	50	24	11' 6"	11' 6"	11' 1"	10' 7"	10' 7"	10' 7"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 8"	8' 8"	8' 8"	8' 3"	8' 3"	8' 3"
362S250-68	50	12	19' 3"	18' 0"	15' 2"	17' 10"	17' 2"	14' 6"	16' 9"	16' 7"	14' 0"	15' 9"	15' 9"	13' 6"	14' 10"	14' 10"	13' 1"	14' 2"	14' 2"	12' 8"
	50	16	16' 4"	16' 4"	13' 9"	15' 2"	15' 2"	13' 2"	14' 2"	14' 2"	12' 8"	13' 3"	13' 3"	12' 2"	12' 6"	12' 6"	11' 10"	11' 10"	11' 10"	11' 6"
	50	24	12' 10"	12' 10"	12' 1"	11' 10"	11' 10"	11' 6"	11' 0"	11' 0"	11' 0"	10' 3"	10' 3"	10' 3"	9' 7"	9' 7"	9' 7"	9' 1"	9' 1"	9' 1"
362S250-97	50	12	22' 10"	20' 0"	16' 10"	21' 7"	19' 1"	16' 1"	20' 0"	18' 4"	15' 6"	18' 7"	17'							

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
400S125-33	33	12	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 7"	7' 7"	7' 7"	7' 2"	7' 2"	7' 2"	6' 10"	6' 10"	6' 10"	6' 6"	6' 6"	6' 6"
	33	16	7' 6"	7' 6"	7' 6"	7' 0"	7' 0"	7' 0"	6' 6"	6' 6"	6' 6"	6' 2"	6' 2"	6' 2"	5' 9"	5' 9"	5' 9"	5' 7"	5' 7"	5' 7"
	33	24	6' 0"	6' 0"	6' 0"	5' 7"	5' 7"	5' 7"	5' 2"	5' 2"	5' 2"	4' 10"	4' 10"	4' 10"	4' 7"	4' 7"	4' 7"	4' 4"	4' 4"	4' 4"
400S125-43	33	12	10' 4"	10' 4"	10' 4"	9' 8"	9' 8"	9' 8"	9' 2"	9' 2"	9' 2"	8' 8"	8' 8"	8' 8"	8' 3"	8' 3"	8' 3"	7' 10"	7' 10"	7' 10"
	33	16	9' 0"	9' 0"	9' 0"	8' 4"	8' 4"	8' 4"	7' 10"	7' 10"	7' 10"	7' 6"	7' 6"	7' 6"	7' 2"	7' 2"	7' 2"	6' 10"	6' 10"	6' 10"
	33	24	7' 4"	7' 4"	7' 4"	6' 10"	6' 10"	6' 10"	6' 4"	6' 4"	6' 4"	6' 1"	6' 1"	6' 1"	5' 8"	5' 8"	5' 8"	5' 4"	5' 4"	5' 4"
400S125-54	50	12	13' 10"	13' 10"	12' 6"	13' 0"	13' 0"	12' 0"	12' 2"	12' 2"	11' 6"	11' 7"	11' 7"	11' 1"	11' 1"	11' 1"	10' 9"	10' 7"	10' 7"	10' 6"
	50	16	12' 0"	12' 0"	11' 4"	11' 2"	11' 2"	10' 10"	10' 7"	10' 7"	10' 6"	10' 0"	10' 0"	10' 0"	9' 7"	9' 7"	9' 7"	9' 2"	9' 2"	9' 2"
	50	24	9' 9"	9' 9"	9' 9"	9' 2"	9' 2"	9' 2"	8' 7"	8' 7"	8' 7"	8' 2"	8' 2"	8' 2"	7' 9"	7' 9"	7' 9"	7' 6"	7' 6"	7' 6"
400S162-33	33	12	10' 6"	10' 6"	10' 6"	9' 8"	9' 8"	9' 8"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"	8' 1"	8' 1"	8' 1"	7' 8"	7' 8"	7' 8"
	33	16	8' 10"	8' 10"	8' 10"	8' 3"	8' 3"	8' 3"	7' 8"	7' 8"	7' 8"	7' 3"	7' 3"	7' 3"	6' 10"	6' 10"	6' 10"	6' 6"	6' 6"	6' 6"
	33	24	7' 0"	7' 0"	7' 0"	6' 6"	6' 6"	6' 6"	6' 0"	6' 0"	6' 0"	5' 8"	5' 8"	5' 8"	5' 3"	5' 3"	5' 3"	5' 0"	5' 0"	5' 0"
400S162-43	33	12	12' 6"	12' 6"	12' 6"	11' 7"	11' 7"	11' 7"	10' 10"	10' 10"	10' 10"	10' 3"	10' 3"	10' 3"	9' 9"	9' 9"	9' 9"	9' 3"	9' 3"	9' 3"
	33	16	10' 8"	10' 8"	10' 8"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 10"	7' 10"	7' 10"
	33	24	8' 6"	8' 6"	8' 6"	7' 10"	7' 10"	7' 10"	7' 4"	7' 4"	7' 4"	6' 10"	6' 10"	6' 10"	6' 6"	6' 6"	6' 6"	6' 2"	6' 2"	6' 2"
400S162-54	50	12	16' 10"	16' 3"	13' 9"	15' 9"	15' 7"	13' 2"	14' 9"	14' 9"	12' 8"	14' 0"	14' 0"	12' 2"	13' 3"	13' 3"	11' 9"	12' 8"	12' 8"	11' 6"
	50	16	14' 6"	14' 6"	12' 6"	13' 6"	13' 6"	12' 0"	12' 8"	12' 8"	11' 6"	12' 0"	12' 0"	11' 1"	11' 3"	11' 3"	10' 9"	10' 9"	10' 9"	10' 4"
	50	24	11' 7"	11' 7"	10' 10"	10' 9"	10' 9"	10' 4"	10' 1"	10' 1"	10' 0"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"	8' 6"	8' 6"	8' 6"
400S162-68	50	12	19' 3"	17' 6"	14' 8"	18' 0"	16' 8"	14' 1"	16' 10"	16' 1"	13' 6"	15' 10"	15' 6"	13' 1"	15' 1"	15' 0"	12' 8"	14' 4"	14' 4"	12' 3"
	50	16	16' 7"	15' 10"	13' 4"	15' 4"	15' 2"	12' 9"	14' 4"	14' 4"	12' 3"	13' 7"	13' 7"	11' 10"	12' 10"	12' 10"	11' 6"	12' 3"	12' 3"	11' 2"
	50	24	13' 2"	13' 2"	11' 8"	12' 3"	12' 3"	11' 2"	11' 6"	11' 6"	10' 9"	10' 9"	10' 9"	10' 4"	10' 2"	10' 2"	10' 1"	9' 8"	9' 8"	9' 8"
400S162-97	50	12	22' 1"	19' 3"	16' 3"	21' 1"	18' 4"	15' 7"	20' 3"	17' 8"	15' 0"	19' 4"	17' 1"	14' 4"	18' 4"	16' 7"	14' 0"	17' 4"	16' 1"	13' 7"
	50	16	20' 1"	17' 6"	14' 9"	18' 8"	16' 9"	14' 1"	17' 4"	16' 1"	13' 7"	16' 3"	15' 7"	13' 1"	15' 4"	15' 1"	12' 8"	14' 7"	14' 7"	12' 3"
	50	24	15' 10"	15' 3"	12' 10"	14' 7"	14' 7"	12' 3"	13' 6"	13' 6"	11' 10"	12' 7"	12' 7"	11' 6"	11' 9"	11' 9"	11' 1"	11' 1"	11' 1"	10' 9"
400S200-33	33	12	10' 10"	10' 10"	10' 10"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	8' 10"	8' 10"	8' 10"	8' 4"	8' 4"	8' 4"	8' 0"	8' 0"	8' 0"
	33	16	9' 3"	9' 3"	9' 3"	8' 7"	8' 7"	8' 7"	8' 0"	8' 0"	8' 0"	7' 6"	7' 6"	7' 6"	7' 1"	7' 1"	7' 1"	6' 8"	6' 8"	6' 8"
	33	24	7' 3"	7' 3"	7' 3"	6' 8"	6' 8"	6' 8"	6' 3"	6' 3"	6' 3"	5' 10"	5' 10"	5' 10"	5' 6"	5' 6"	5' 6"	5' 2"	5' 2"	5' 2"
400S200-43	33	12	13' 3"	13' 3"	13' 3"	12' 4"	12' 4"	12' 4"	11' 7"	11' 7"	11' 7"	10' 10"	10' 10"	10' 10"	10' 4"	10' 4"	10' 4"	9' 10"	9' 10"	9' 10"
	33	16	11' 4"	11' 4"	11' 4"	10' 7"	10' 7"	10' 7"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"	8' 4"	8' 4"	8' 4"
	33	24	9' 0"	9' 0"	9' 0"	8' 4"	8' 4"	8' 4"	7' 9"	7' 9"	7' 9"	7' 3"	7' 3"	7' 3"	6' 10"	6' 10"	6' 10"	6' 6"	6' 6"	6' 6"
400S200-54	50	12	17' 8"	17' 2"	14' 6"	16' 6"	16' 6"	13' 10"	15' 6"	15' 6"	13' 4"	14' 7"	14' 7"	12' 10"	13' 10"	13' 10"	12' 6"	13' 2"	13' 2"	12' 1"
	50	16	15' 2"	15' 2"	13' 2"	14' 1"	14' 1"	12' 7"	13' 2"	13' 2"	12' 1"	12' 6"	12' 6"	11' 8"	11' 9"	11' 9"	11' 4"	11' 3"	11' 3"	11' 0"
	50	24	12' 1"	12' 1"	11' 6"	11' 3"	11' 3"	11' 0"	10' 6"	10' 6"	10' 6"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 10"	8' 10"	8' 10"
400S200-68	50	12	20' 8"	18' 6"	15' 7"	19' 2"	17' 8"	14' 10"	18' 1"	17' 0"	14' 3"	17' 0"	16' 4"	13' 9"	16' 2"	15' 10"	13' 4"	15' 4"	15' 4"	13' 0"
	50	16	17' 8"	16' 9"	14' 1"	16' 4"	16' 0"	13' 6"	15' 4"	15' 4"	13' 0"	14' 6"	14' 6"	12' 7"	13' 8"	13' 8"	12' 2"	13' 1"	13' 1"	11' 9"
	50	24	14' 1"	14' 1"	12' 4"	13' 1"	13' 1"	11' 9"	12' 2"	12' 2"	11' 4"	11' 6"	11' 6"	11' 0"	10' 9"	10' 9"	10' 7"	10' 3"	10' 3"	10' 3"
400S200-97	50	12	23' 4"	20' 4"	17' 2"	22' 4"	19' 6"	16' 6"	21' 6"	18' 9"	15' 9"	20' 7"	18' 1"	15' 3"	19' 6"	17' 7"	14' 9"	18' 6"	17' 1"	14' 4"
	50	16	21' 2"	18' 7"	15' 8"	19' 9"	17' 9"	15' 0"	18' 6"	17' 1"	14' 4"	17' 3"	16' 6"	13' 10"	16' 3"	16' 0"	13' 6"	15' 4"	15' 4"	13' 1"
	50	24	16' 8"	16' 2"	13' 8"	15' 4"	15' 4"	13' 1"	14' 2"	14' 2"	12' 7"	13' 2"	12' 1"	13' 2"	12' 3"	11' 9"	11' 7"	11' 7"	11' 4"	
400S250-33	33	12	11' 3"	11' 3"	11' 3"	10' 4"	10' 4"	10' 4"	9' 9"	9' 9"	9' 9"	9' 2"	9' 2"	9' 2"	8' 8"	8' 8"	8' 8"	8' 3"	8' 3"	8' 3"
	33	16	9' 7"	9' 7"	9' 7"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 8"	7' 8"	7' 8"	7' 3"	7' 3"	7' 3"	6' 10"	6' 10"	6' 10"
	33	24	7' 6"	7' 6"	7' 6"	6' 10"	6' 10"	6' 10"	6' 4"	6' 4"	6' 4"	6' 0"	6' 0"	6' 0"	5' 7"	5' 7"	5' 7"	5' 3"	5' 3"	5' 3"
400S250-43	33	12	13' 7"	13' 7"	13' 7"	12' 8"	12' 8"	12' 8"	11' 10"	11' 10"	11' 10"	11' 2"	11' 2"	11' 2"	10' 7"	10' 7"	10' 7"	10' 1"	10' 1"	10' 1"
	33	16	11' 7"	11' 7"	11' 7"	10' 9"	10' 9"	10' 9"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"	8' 6"	8' 6"	8' 6"
	33	24	9' 2"	9' 2"	9' 2"	8' 6"	8' 6"	8' 6"	7' 10"	7' 10"	7' 10"	7' 4"	7' 4"	7' 4"	7' 0"	7' 0"	7' 0"	6' 7"	6' 7"	6' 7"
400S250-54	50	12	18' 1"	17' 10"	15' 1"	16' 10"	16' 10"	14' 4"	15' 9"	15' 9"	13' 10"	15' 0"	15' 0"	13' 4"	14' 2"	14' 2"	13' 0"	13' 6"	13' 6"	12' 7"
	50	16	15' 6"	15' 6"	13' 8"	14' 4"	14' 4"	13' 1"	13' 6"	13' 6"	12' 7"	12' 9"	12' 9"	12' 2"	12' 1"	11' 9"	11' 6"	11' 6"	11' 6"	
	50	24	12' 4"	12' 4"	12' 0"	11' 6"	11' 6"	11' 6"	10' 8"	10' 8"	10' 8"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"
400S250-68	50	12	21' 0"	19' 4"	16' 4"	19' 6"	18' 6"	15' 7"	18' 3"	17' 9"	15' 0"	17' 3"	17' 2"	14' 6"	16' 4"	16' 4"	14' 1"	15' 7"	15' 7"	13' 8"
	50	16	18' 0"	17' 7"	14' 10"	16' 8"	16' 8"	14' 2"	15' 7"	15' 7"	13' 8"	14' 8"	14' 8"	13' 2"	13' 10"	13' 10"	12' 9"	13' 2"	13' 2"	12' 4"
	50	24	14' 3"	14' 3"	13' 0"	13' 2"	13' 2"	12' 4"	12' 4"	11' 10"	11' 7"	11' 7"	11' 6"	10' 10"	10' 10"	10' 10"	10' 4"	10' 4"</		

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
600S125-33	33	12	10' 9"	10' 9"	10' 9"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 0"	9' 0"	9' 0"	8' 7"	8' 7"	8' 7"	8' 3"	8' 3"	8' 3"
	33	16	9' 4"	9' 4"	9' 4"	8' 9"	8' 9"	8' 9"	8' 3"	8' 3"	8' 3"	7' 9"	7' 9"	7' 9"	7' 6"	7' 6"	7' 6"	7' 2"	7' 2"	7' 2"
	33	24	7' 7"	7' 7"	7' 7"	7' 2"	7' 2"	7' 2"	6' 8"	6' 8"	6' 8"	6' 2"	6' 2"	6' 2"	5' 10"	5' 10"	5' 10"	5' 6"	5' 6"	5' 6"
600S125-43	33	12	13' 2"	13' 2"	13' 2"	12' 3"	12' 3"	12' 3"	11' 7"	11' 7"	11' 7"	11' 0"	11' 0"	11' 0"	10' 6"	10' 6"	10' 6"	10' 1"	10' 1"	10' 1"
	33	16	11' 4"	11' 4"	11' 4"	10' 8"	10' 8"	10' 8"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	9' 1"	9' 1"	9' 1"	8' 8"	8' 8"	8' 8"
	33	24	9' 3"	9' 3"	9' 3"	8' 8"	8' 8"	8' 8"	8' 2"	8' 2"	8' 2"	7' 9"	7' 9"	7' 9"	7' 3"	7' 3"	7' 3"	7' 1"	7' 1"	7' 1"
600S125-54	50	12	17' 8"	17' 8"	17' 4"	16' 6"	16' 6"	16' 6"	15' 7"	15' 7"	15' 7"	14' 9"	14' 9"	14' 9"	14' 1"	14' 1"	14' 1"	13' 6"	13' 6"	13' 6"
	50	16	15' 3"	15' 3"	15' 3"	14' 3"	14' 3"	14' 3"	13' 6"	13' 6"	13' 6"	12' 9"	12' 9"	12' 9"	12' 2"	12' 2"	12' 2"	11' 8"	11' 8"	11' 8"
	50	24	12' 6"	12' 6"	12' 6"	11' 8"	11' 8"	11' 8"	11' 0"	11' 0"	11' 0"	10' 6"	10' 6"	10' 6"	10' 0"	10' 0"	10' 0"	9' 6"	9' 6"	9' 6"
600S162-33	33	12	13' 7"	13' 7"	13' 7"	12' 8"	12' 8"	12' 8"	12' 0"	12' 0"	12' 0"	11' 4"	11' 4"	11' 4"	10' 8"	10' 8"	10' 8"	10' 1"	10' 1"	10' 1"
	33	16	11' 9"	11' 9"	11' 9"	10' 10"	10' 10"	10' 10"	10' 1"	10' 1"	10' 1"	9' 6"	9' 6"	9' 6"	8' 10"	8' 10"	8' 10"	8' 4"	8' 4"	8' 4"
	33	24	9' 2"	9' 2"	9' 2"	8' 4"	8' 4"	8' 4"	7' 9"	7' 9"	7' 9"	7' 2"	7' 2"	7' 2"	6' 8"	6' 8"	6' 8"	6' 3"	6' 3"	6' 3"
600S162-43	33	12	16' 3"	16' 3"	16' 3"	15' 2"	15' 2"	15' 2"	14' 4"	14' 4"	14' 4"	13' 7"	13' 7"	13' 7"	13' 0"	13' 0"	13' 0"	12' 4"	12' 4"	12' 4"
	33	16	14' 1"	14' 1"	14' 1"	13' 2"	13' 2"	13' 2"	12' 4"	12' 4"	12' 4"	11' 9"	11' 9"	11' 9"	11' 3"	11' 3"	11' 3"	10' 9"	10' 9"	10' 9"
	33	24	11' 6"	11' 6"	11' 6"	10' 9"	10' 9"	10' 9"	10' 2"	10' 2"	10' 2"	9' 7"	9' 7"	9' 7"	9' 2"	9' 2"	9' 2"	8' 9"	8' 9"	8' 9"
600S162-54	50	12	21' 8"	21' 8"	21' 8"	20' 3"	20' 3"	20' 3"	18' 1"	19' 1"	19' 1"	17' 4"	18' 1"	18' 1"	16' 9"	17' 3"	17' 3"	16' 7"	16' 7"	15' 9"
	50	16	18' 9"	18' 9"	17' 2"	17' 7"	17' 7"	16' 6"	16' 7"	16' 7"	15' 9"	15' 8"	15' 8"	15' 3"	15' 0"	15' 0"	14' 9"	14' 3"	14' 3"	14' 3"
	50	24	15' 3"	15' 3"	15' 0"	14' 3"	14' 3"	14' 3"	13' 6"	13' 6"	13' 6"	12' 9"	12' 9"	12' 9"	12' 2"	12' 2"	12' 2"	11' 8"	11' 8"	11' 8"
600S162-68	50	12	25' 2"	24' 1"	20' 3"	23' 7"	23' 0"	19' 4"	22' 2"	22' 1"	18' 8"	21' 1"	21' 1"	18' 0"	20' 1"	20' 1"	17' 6"	19' 2"	19' 2"	17' 0"
	50	16	21' 9"	21' 9"	18' 4"	20' 4"	20' 4"	17' 7"	19' 2"	19' 2"	17' 0"	18' 3"	18' 3"	16' 4"	17' 4"	17' 4"	15' 10"	16' 8"	16' 8"	15' 4"
	50	24	17' 9"	17' 9"	16' 1"	16' 8"	16' 8"	15' 4"	15' 8"	15' 8"	14' 9"	14' 10"	14' 10"	14' 3"	14' 2"	14' 2"	13' 10"	13' 7"	13' 7"	13' 6"
600S162-97	50	12	30' 6"	26' 8"	22' 6"	29' 2"	25' 6"	21' 6"	27' 6"	24' 6"	20' 8"	26' 1"	23' 8"	20' 0"	24' 10"	22' 10"	19' 4"	23' 9"	22' 3"	18' 9"
	50	16	27' 0"	24' 2"	20' 4"	25' 2"	23' 2"	19' 7"	23' 9"	22' 3"	18' 9"	22' 7"	21' 6"	18' 1"	21' 6"	20' 9"	17' 7"	20' 7"	20' 2"	17' 1"
	50	24	22' 0"	21' 2"	17' 10"	20' 7"	20' 2"	17' 1"	19' 4"	19' 4"	16' 4"	18' 4"	18' 4"	15' 10"	17' 7"	17' 7"	15' 4"	16' 9"	16' 9"	14' 10"
600S200-33	33	12	14' 6"	14' 6"	14' 6"	13' 4"	13' 4"	13' 4"	12' 6"	12' 6"	12' 6"	11' 8"	11' 8"	11' 8"	11' 0"	11' 0"	11' 0"	10' 4"	10' 4"	10' 4"
	33	16	12' 2"	12' 2"	12' 2"	11' 2"	11' 2"	11' 2"	10' 4"	10' 4"	10' 4"	9' 8"	9' 8"	9' 8"	9' 1"	9' 1"	9' 1"	8' 7"	8' 7"	8' 7"
	33	24	9' 4"	9' 4"	9' 4"	8' 7"	8' 7"	8' 7"	7' 10"	7' 10"	7' 10"	7' 3"	7' 3"	7' 3"	6' 10"	6' 10"	6' 10"	6' 4"	6' 4"	6' 4"
600S200-43	33	12	17' 4"	17' 4"	17' 4"	16' 3"	16' 3"	16' 3"	15' 4"	15' 4"	15' 4"	14' 7"	14' 7"	14' 7"	13' 10"	13' 10"	13' 10"	13' 3"	13' 3"	13' 3"
	33	16	15' 1"	15' 1"	15' 1"	14' 1"	14' 1"	14' 1"	13' 3"	13' 3"	13' 3"	12' 7"	12' 7"	12' 7"	12' 0"	12' 0"	12' 0"	11' 6"	11' 6"	11' 6"
	33	24	12' 3"	12' 3"	12' 3"	11' 6"	11' 6"	11' 6"	10' 9"	10' 9"	10' 9"	10' 1"	10' 1"	10' 1"	9' 7"	9' 7"	9' 7"	9' 1"	9' 1"	9' 1"
600S200-54	50	12	23' 2"	23' 2"	19' 10"	21' 8"	21' 8"	19' 0"	20' 4"	20' 4"	18' 3"	19' 4"	19' 4"	17' 8"	18' 6"	18' 6"	17' 1"	17' 8"	17' 8"	16' 7"
	50	16	20' 1"	20' 1"	18' 1"	18' 9"	18' 9"	17' 3"	17' 8"	17' 8"	16' 7"	16' 9"	16' 9"	16' 1"	16' 0"	15' 7"	15' 3"	15' 3"	15' 3"	15' 1"
	50	24	16' 4"	16' 4"	15' 9"	15' 3"	15' 3"	15' 1"	14' 6"	14' 6"	14' 6"	13' 8"	13' 8"	13' 8"	13' 1"	13' 1"	13' 1"	12' 4"	12' 4"	12' 4"
600S200-68	50	12	26' 10"	25' 3"	21' 4"	25' 2"	24' 2"	20' 4"	23' 8"	23' 3"	19' 7"	22' 6"	22' 6"	19' 0"	21' 6"	21' 6"	18' 4"	20' 7"	20' 7"	17' 9"
	50	16	23' 3"	23' 0"	19' 4"	21' 9"	21' 9"	18' 7"	20' 7"	20' 7"	17' 9"	19' 6"	19' 6"	17' 2"	18' 7"	18' 7"	16' 8"	17' 9"	17' 9"	16' 2"
	50	24	19' 0"	19' 0"	16' 10"	17' 9"	17' 9"	16' 2"	16' 9"	16' 9"	15' 7"	15' 10"	15' 10"	15' 0"	15' 2"	15' 2"	14' 7"	14' 6"	14' 6"	14' 2"
600S200-97	50	12	32' 2"	28' 1"	23' 8"	30' 9"	26' 10"	22' 8"	29' 7"	25' 9"	21' 9"	28' 0"	25' 0"	21' 0"	26' 8"	24' 2"	25' 7"	23' 6"	23' 6"	19' 9"
	50	16	29' 0"	25' 6"	21' 6"	27' 2"	24' 4"	20' 7"	25' 7"	23' 6"	19' 9"	24' 3"	22' 8"	19' 1"	23' 2"	22' 0"	18' 6"	22' 2"	21' 3"	18' 0"
	50	24	23' 8"	22' 3"	18' 9"	22' 2"	21' 3"	18' 0"	20' 10"	20' 6"	17' 3"	19' 9"	19' 9"	16' 8"	18' 10"	18' 10"	16' 2"	18' 1"	18' 1"	15' 8"
600S250-33	33	12	14' 9"	14' 9"	14' 9"	13' 7"	13' 7"	13' 7"	12' 8"	12' 8"	12' 8"	11' 10"	11' 10"	11' 10"	11' 2"	11' 2"	11' 2"	10' 7"	10' 7"	10' 7"
	33	16	12' 4"	12' 4"	12' 4"	11' 4"	11' 4"	11' 4"	10' 7"	10' 7"	10' 7"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 8"	8' 8"	8' 8"
	33	24	9' 7"	9' 7"	9' 7"	8' 8"	8' 8"	8' 8"	8' 0"	8' 0"	8' 0"	7' 4"	7' 4"	7' 4"	6' 10"	6' 10"	6' 10"	6' 6"	6' 6"	6' 6"
600S250-43	33	12	17' 10"	17' 10"	17' 10"	16' 8"	16' 8"	16' 8"	15' 9"	15' 9"	15' 9"	15' 0"	15' 0"	15' 0"	14' 3"	14' 3"	14' 3"	13' 8"	13' 8"	13' 8"
	33	16	15' 6"	15' 6"	15' 6"	14' 6"	14' 6"	14' 6"	13' 8"	13' 8"	13' 8"	13' 0"	13' 0"	13' 0"	12' 4"	12' 4"	12' 4"	11' 9"	11' 9"	11' 9"
	33	24	12' 8"	12' 8"	12' 8"	11' 9"	11' 9"	11' 9"	11' 0"	11' 0"	11' 0"	10' 3"	10' 3"	10' 3"	9' 8"	9' 8"	9' 8"	9' 2"	9' 2"	9' 2"
600S250-54	50	12	23' 9"	23' 9"	20' 7"	22' 2"	22' 2"	19' 8"	21' 0"	21' 0"	18' 10"	19' 10"	19' 10"	18' 3"	19' 0"	19' 0"	17' 8"	18' 1"	18' 1"	17' 2"
	50	16	20' 7"	20' 7"	18' 8"	19' 2"	19' 2"	17' 10"	18' 1"	18' 1"	17' 2"	17' 2"	17' 2"	16' 7"	16' 4"	16' 4"	16' 1"	15' 8"	15' 8"	15' 7"
	50	24	16' 9"	16' 9"	16' 3"	15' 8"	15' 8"	15' 7"	14' 9"	14' 9"	14' 9"	14' 1"	14' 1"	14' 1"	13' 3"	13' 3"	13' 3"	12' 8"	12' 8"	12' 8"
600S250-68	50	12	27' 8"	26' 4"	22' 3"	25' 10"	25' 3"	21' 3"	24' 4"	24' 3"	20' 6"	23' 2"	23' 2"	19' 9"	22' 1"	22' 1"	19' 2"	21' 1"	21' 1"	18' 7"
	50	16	24' 0"	24' 0"	20' 3"	22' 4"	22' 4"	19' 4"	21' 1"	21' 1"	18' 7"	20' 1"	20' 1"	18' 0"	19' 1"	19' 1"	17' 4"	18' 3"	18' 3"	16' 10"
	50	24	19' 7"	19' 7"	17' 8"	18' 3"	18' 3"	16' 10"	17' 3"	17' 3"	16' 3"	16' 4"	16' 4"	15' 8"	15' 7"	15' 7"	15' 2"	15' 0"	15' 0"	14' 9"
600S250-97	50	12	33' 9"	29' 6"	24' 10"	32' 3"	28' 2"	23' 9"	30' 7"	27' 1"	22' 10"	29' 1"	25' 0"	22' 1"	27' 8"	25' 4"	26' 6"	24' 8"	24' 8"	20' 9"
	50	16	30' 1"	26' 9"	22' 7"	28' 1"	25' 7"	21' 7"	26' 6"	24' 8"	20' 9"	25' 2"	23' 9"	20' 1"	24' 0"	23' 1"	19' 6"	23' 0"	22' 4"	18' 10"
	50	24	24' 7"	23' 4"	19' 9"	23' 0"	22' 4"	18' 10"	21' 8"	21' 6"	18' 2"	20' 6"	20' 6"	17' 6"	19' 7"	19' 7"	17' 0"	18' 9"	18' 9"	16' 6"
600S300-33	33	12	14' 10"	14' 10"	14' 10"	13' 8"	13' 8"	13' 8"	12' 9"	12' 9"	12' 9"	12' 0"	12' 0"	12' 0"	11' 3"	11' 3"	11' 3"	10' 8"	10' 8"	10' 8"
	33	16	12' 6"	12' 6"	12' 6"	11' 6"	11' 6"	11' 6"	10' 8"	10' 8"	10' 8"	9' 10"	9' 10"	9' 10"	9' 3"	9' 3"	9' 3"	8' 9"	8' 9"	8' 9"

**DOUBLE SPAN CURTAIN WALL LIMITING HEIGHTS (ft-in.) continued**

SPECIFIED LOADS			35 psf			40 psf			45 psf			50 psf			55 psf			60 psf		
Stud Member	F <sub>y</sub> (ksi)	Spacing (in.) o.c.	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600	L/240	L/360	L/600
800S162-43	33	12	19' 0"a	19' 0"a	19' 0"a	17' 9"a	17' 9"a	17' 9"a	16' 8"a	16' 8"a	16' 8"a	15' 8"a	15' 8"a	15' 8"a	14' 10"a	14' 10"a	14' 10"a	14' 1"a	14' 1"a	14' 1"a
	33	16	16' 4"a	16' 4"a	16' 4"a	15' 2"a	15' 2"a	15' 2"a	14' 1"a	14' 1"a	14' 1"a	13' 3"a	13' 3"a	13' 3"a	12' 6"a	12' 6"a	12' 6"a	11' 10"a	11' 10"a	11' 10"a
	33	24	12' 10"a	12' 10"a	12' 10"a	11' 10"a	11' 10"a	11' 10"a	11' 0"a	11' 0"a	11' 0"a	10' 3"a	10' 3"a	10' 3"a	9' 8"a	9' 8"a	9' 8"a	9' 2"a	9' 2"a	9' 2"a
800S162-54	50	12	25' 3"	25' 3"	23' 7"	23' 8"	23' 8"	22' 7"	22' 3"	22' 3"	21' 8"	21' 2"	21' 2"	21' 0"	20' 2"	20' 2"	20' 2"	19' 3"	19' 3"	19' 3"
	50	16	21' 10"	21' 10"	21' 6"	20' 6"	20' 6"	20' 6"	19' 3"	19' 3"	18' 3"	18' 3"	18' 3"	18' 3"	17' 6"	17' 6"	17' 6"	16' 8"	16' 8"	16' 8"
	50	24	17' 10"	17' 10"	17' 10"	16' 8"	16' 8"	16' 8"	15' 9"	15' 9"	15' 9"	15' 0"	15' 0"	15' 0"	14' 3"a	14' 3"a	14' 3"a	13' 7"a	13' 7"a	13' 7"a
800S162-68	50	12	29' 7"	29' 7"	25' 7"	27' 8"	27' 8"	24' 6"	26' 1"	26' 1"	23' 6"	24' 9"	24' 9"	22' 8"	23' 7"	23' 7"	22' 0"	22' 7"	22' 7"	21' 4"
	50	16	25' 8"	25' 8"	23' 2"	24' 0"	24' 0"	22' 2"	22' 7"	22' 7"	21' 4"	21' 6"	21' 6"	20' 7"	20' 6"	20' 6"	20' 0"	19' 7"	19' 7"	19' 4"
	50	24	21' 0"	21' 0"	20' 3"	19' 7"	19' 7"	19' 4"	18' 6"	18' 6"	18' 6"	17' 6"	17' 6"	17' 6"	16' 8"	16' 8"	16' 8"	16' 0"	16' 0"	16' 0"
800S162-97	50	12	37' 4"	33' 8"	28' 6"	35' 0"	32' 3"	27' 2"	33' 0"	31' 0"	26' 2"	31' 3"	30' 0"	25' 3"	29' 9"	29' 0"	24' 6"	28' 7"	28' 2"	23' 9"
	50	16	32' 4"	30' 8"	25' 10"	30' 3"	29' 3"	24' 8"	28' 7"	28' 2"	23' 9"	27' 1"	27' 1"	23' 0"	25' 9"	25' 9"	22' 2"	24' 8"	24' 8"	21' 7"
	50	24	26' 4"	26' 4"	22' 7"	24' 8"	24' 8"	21' 7"	23' 3"	23' 3"	20' 9"	22' 1"	22' 1"	20' 1"	21' 1"	21' 1"	20' 2"	20' 2"	20' 2"	18' 10"
800S200-43	33	12	20' 4"a	20' 4"a	20' 4"a	19' 1"a	19' 1"a	19' 1"a	18' 0"a	18' 0"a	18' 0"a	17' 1"a	17' 1"a	17' 1"a	16' 3"a	16' 3"a	16' 3"a	15' 6"a	15' 6"a	15' 6"a
	33	16	17' 8"a	17' 8"a	17' 8"a	16' 6"a	16' 6"a	16' 6"a	15' 6"a	15' 6"a	15' 6"a	14' 7"a	14' 7"a	14' 7"a	13' 8"a	13' 8"a	13' 8"a	13' 0"a	13' 0"a	13' 0"a
	33	24	14' 1"a	14' 1"a	14' 1"a	13' 0"a	13' 0"a	13' 0"a	12' 0"a	12' 0"a	12' 0"a	11' 2"a	11' 2"a	11' 2"a	10' 6"a	10' 6"a	10' 6"a	9' 10"a	9' 10"a	9' 10"a
800S200-54	50	12	27' 1"	27' 1"	25' 0"	25' 4"	25' 4"	23' 10"	23' 10"	23' 10"	23' 0"	22' 8"	22' 8"	22' 8"	21' 7"	21' 7"	21' 6"	20' 8"	20' 8"	20' 8"
	50	16	23' 6"	23' 6"	22' 8"	22' 0"	22' 0"	21' 8"	20' 8"	20' 8"	20' 8"	19' 8"	19' 8"	19' 8"	18' 8"	18' 8"	18' 8"	17' 10"	17' 10"	17' 10"
	50	24	19' 2"	19' 2"	19' 2"	17' 10"	17' 10"	17' 10"	16' 10"	16' 10"	16' 10"	16' 0"	16' 0"	16' 0"	15' 3"a	15' 3"a	15' 3"a	14' 8"a	14' 8"a	14' 8"a
800S200-68	50	12	31' 8"	31' 8"	26' 9"	29' 7"	29' 7"	25' 8"	28' 0"	28' 0"	24' 8"	26' 6"	26' 6"	23' 9"	25' 3"	25' 3"	23' 1"	24' 2"	24' 2"	22' 4"
	50	16	27' 4"	27' 4"	24' 4"	25' 8"	25' 8"	23' 3"	24' 2"	24' 2"	22' 4"	23' 0"	23' 0"	21' 7"	21' 10"	21' 10"	21' 0"	21' 0"	21' 0"	20' 4"
	50	24	22' 4"	22' 4"	21' 3"	21' 0"	21' 0"	20' 4"	19' 9"	19' 9"	19' 7"	18' 9"	18' 9"	18' 9"	17' 10"	17' 10"	17' 10"	17' 1"	17' 1"	17' 1"
800S200-97	50	12	39' 10"	35' 4"	29' 9"	37' 3"	33' 9"	28' 6"	35' 2"	32' 6"	27' 6"	33' 4"	31' 4"	26' 6"	31' 9"	30' 4"	25' 8"	30' 6"	29' 7"	24' 10"
	50	16	34' 7"	32' 2"	27' 1"	32' 3"	30' 9"	25' 10"	30' 6"	29' 7"	24' 10"	28' 10"	28' 6"	24' 1"	27' 7"	27' 7"	23' 3"	26' 4"	26' 4"	22' 8"
	50	24	28' 2"	28' 1"	23' 8"	26' 4"	26' 4"	22' 8"	24' 10"	24' 10"	21' 9"	23' 7"	23' 7"	21' 0"	22' 6"	22' 6"	20' 4"	21' 7"	21' 7"	19' 9"
800S250-43	33	12	20' 10"a	20' 10"a	20' 10"a	19' 6"a	19' 6"a	19' 6"a	18' 4"a	18' 4"a	18' 4"a	17' 6"a	17' 6"a	17' 6"a	16' 6"a	16' 6"a	16' 6"a	15' 7"a	15' 7"a	15' 7"a
	33	16	18' 1"a	18' 1"a	18' 1"a	16' 9"a	16' 9"a	16' 9"a	15' 7"a	15' 7"a	15' 7"a	14' 8"a	14' 8"a	14' 8"a	13' 9"a	13' 9"a	13' 9"a	13' 0"a	13' 0"a	13' 0"a
	33	24	14' 2"a	14' 2"a	14' 2"a	13' 0"a	13' 0"a	13' 0"a	12' 1"a	12' 1"a	12' 1"a	11' 2"a	11' 2"a	11' 2"a	10' 6"a	10' 6"a	10' 6"a	9' 10"a	9' 10"a	9' 10"a
800S250-54	50	12	27' 9"	27' 9"	25' 8"	26' 0"	26' 0"	24' 7"	24' 6"	24' 6"	23' 8"	23' 2"	23' 2"	22' 9"	22' 2"	22' 2"	22' 1"	21' 2"	21' 2"	21' 2"
	50	16	24' 1"	24' 1"	23' 4"	22' 6"	22' 6"	22' 4"	21' 2"	21' 2"	21' 2"	20' 1"	20' 1"	20' 1"	19' 2"	19' 2"	19' 2"	18' 4"	18' 4"	18' 4"
	50	24	19' 7"	19' 7"	19' 7"	18' 4"	18' 4"	18' 4"	17' 3"	17' 3"	17' 3"	16' 4"a	16' 4"a	16' 4"a	15' 8"a	15' 8"a	15' 8"a	14' 10"a	14' 10"a	14' 10"a
800S250-68	50	12	32' 6"	32' 6"	27' 10"	30' 4"	30' 4"	26' 8"	28' 8"	28' 8"	25' 7"	27' 2"	27' 2"	24' 9"	25' 10"	25' 10"	24' 0"	24' 9"	24' 9"	23' 3"
	50	16	28' 2"	28' 2"	25' 3"	26' 3"	26' 3"	24' 2"	24' 9"	24' 9"	23' 3"	23' 7"	23' 7"	22' 6"	22' 6"	22' 6"	21' 9"	21' 6"	21' 6"	21' 2"
	50	24	23' 0"	23' 0"	22' 1"	21' 6"	21' 6"	21' 2"	20' 3"	20' 3"	20' 3"	19' 2"	19' 2"	19' 2"	18' 3"	18' 3"	18' 3"	17' 7"	17' 7"	17' 7"
800S250-97	50	12	41' 2"	37' 0"	31' 2"	38' 6"	35' 4"	29' 9"	36' 3"	34' 0"	28' 8"	34' 4"	32' 9"	27' 8"	32' 9"	31' 9"	26' 9"	31' 4"	30' 10"	26' 1"
	50	16	35' 7"	33' 7"	28' 3"	33' 3"	32' 1"	27' 1"	31' 4"	30' 10"	26' 1"	29' 9"	29' 9"	25' 2"	28' 4"	28' 4"	24' 4"	27' 2"	27' 2"	23' 8"
	50	24	29' 1"	29' 1"	24' 9"	27' 2"	27' 2"	23' 8"	25' 8"	25' 8"	22' 9"	24' 4"	24' 4"	22' 0"	23' 2"	23' 2"	21' 3"	22' 2"	22' 2"	20' 8"
800S300-43	33	12	21' 2"a	21' 2"a	21' 2"a	19' 9"a	19' 9"a	19' 9"a	18' 7"a	18' 7"a	18' 7"a	17' 6"a	17' 6"a	17' 6"a	16' 6"a	16' 6"a	16' 6"a	15' 7"a	15' 7"a	15' 7"a
	33	16	18' 2"a	18' 2"a	18' 2"a	16' 9"a	16' 9"a	16' 9"a	15' 7"a	15' 7"a	15' 7"a	14' 8"a	14' 8"a	14' 8"a	13' 9"a	13' 9"a	13' 9"a	13' 0"a	13' 0"a	13' 0"a
	33	24	14' 2"a	14' 2"a	14' 2"a	13' 0"a	13' 0"a	13' 0"a	12' 1"a	12' 1"a	12' 1"a	11' 2"a	11' 2"a	11' 2"a	10' 6"a	10' 6"a	10' 6"a	9' 10"a	9' 10"a	9' 10"a
800S300-54	50	12	28' 2"	28' 2"	26' 3"	26' 4"	26' 4"	25' 2"	24' 9"	24' 9"	24' 2"	23' 7"	23' 7"	23' 4"	22' 6"	22' 6"	22' 6"	21' 6"	21' 6"	21' 6"
	50	16	24' 4"	24' 4"	23' 10"	22' 9"	22' 9"	22' 9"	21' 6"	21' 6"	21' 6"	20' 4"	20' 4"	20' 4"	19' 6"	19' 6"	19' 6"	18' 7"	18' 7"	18' 7"
	50	24	19' 10"	19' 10"	19' 10"	18' 7"	18' 7"	18' 7"	17' 7"	17' 7"	17' 7"	16' 7"	16' 7"	16' 7"	15' 8"a	15' 8"a	15' 8"a	14' 10"a	14' 10"a	14' 10"a
800S300-68	50	12	33' 1"	33' 1"	28' 7"	30' 10"	30' 10"	27' 3"	29' 2"	29' 2"	26' 3"	27' 8"	27' 8"	25' 4"	26' 4"	26' 4"	24' 7"	25' 2"	25' 2"	23' 10"
	50	16	28' 7"	28' 7"	26' 0"	26' 9"	26' 9"	24' 9"	25' 2"	25' 2"	23' 10"	24' 0"	24' 0"	23' 1"	22' 9"	22' 9"	22' 3"	21' 10"	21' 10"	21' 8"
	50	24	23' 4"	23' 4"	22' 8"	21' 10"	21' 10"	21' 8"	20' 7"	20' 7"	20' 7"	19' 7"	19' 7"	19' 7"	18' 7"	18' 7"	18' 7"	17' 10"	17' 10"	17' 10"
800S300-97	50	12	42' 0"	38' 2"	32' 2"	39' 3"	36' 7"	30' 9"	37' 1"	35' 2"	29' 8"	35' 2"	33' 10"	28' 7"	33' 6"	32' 10"	27' 8"	32' 1"	31' 10"	26' 10"
	50	16	36' 4"	34' 8"	29' 3"	34' 0"	33' 2"	28' 0"	32' 1"	31' 10"	26' 10"	30' 4"	30' 4"	26' 0"	29' 0"	29' 0"	25' 2"	27' 9"	27' 9"	24' 6"
	50	24	29' 8"	29' 8"	25' 7"	27' 9"	27' 9"	24' 6"	26' 2"	26' 2"	23' 6"	24' 10"	24' 10"	22' 8"	23' 8"	23' 8"	22' 0"	22' 8"	22' 8"	21' 4"

**NOTES:**

- 1)  $p = I_w \{qC_u C_p\}$ ;  $I_w$  of 0.75 has been incorporated in the deflection values of the table.  
The parameters in the bracket { } must be determined by the design professional in accordance with the NBCC.
- 2) "e" web stiffeners required at ends; "i" web stiffeners required at interior support; "a" web stiffeners required at ends and interior supports.