

TIPS Comparison Project Summary

95 West 100 South, Suite 115
Logan, UT 84321
(435) 227-0333

Project Number / File	Panel Height (ft-in)	Panel Width (ft-in)	Panel Opening Condition	Insulation	Diaphragm Height (ft-in)	Innstruct Layout Plan (Y/N)	Out of Plane Load	
							Wind Load (psf)	Seismic (g)
1A	40'-0"	20'-0"	No Openings	Yes - Embedded	35'-0"	Yes	25.0	0.907
1B	36'-0"	25'-0"	Overhead/Windows	Yes - Embedded	35'-0"	Yes	25.0	0.907
2A	36'-0 1/2"	30'-10"	Overhead/Windows	No	27'-8 1/2"	No	23.0	0.927
2B	33'-0 1/2"	14' -8 1/4"	Windows	No	27'-8 1/2"	No	23.0	0.927
2C	33'-0 1/2"	34'-1"	Overhead/Walk/Window	No	27'-8 1/2"	No	23.0	0.927
3A	32'-0"	20'-6"	Windows	Yes - Embedded	30'-0"	No	25.0	1.030
4A	38'-0"	20'-0"	No Openings	TIPS	36'-0"	Yes	25.0	0.100
4B	38'-0"	25'-0"	Overhead Door(s)	TIPS	36'-0"	Yes	25.0	0.100
5A	19'-10 1/2"	24'-3 1/2"	No Openings	Yes - Embedded	19'-6"	No	35.0	0.897
5B	23'-10 1/2"	24'-1 1/4"	Dock/Walk	Yes - Embedded	19'-6"	No	35.0	0.897
6A	45'-2"	25'-0"	Windows	Yes - Surface	38'-4"	No	25.5	0.520
7A	35'-10"	16' & 24'	No Openings	TIPS	31'-10"	No	22.0	0.207
8A	48'-0"	14'-11"	Walk Door	Yes - Embedded	40'-8"	Yes	22.6	0.107
8B	48'-0"	14'-11"	Overhead Door(s)	Yes - Embedded	40'-8"	Yes	22.6	0.107
9A	49'-4"	14'-0"	Dock Door(s)	Yes - Surface	39'-0"	No	20.9	0.226
10A	55'-4 1/2"	27'-11 1/4"	Dock/Windows	Yes - Embedded	47'-6"	No	20.0	1.096
10B	52'-10 1/2"	23'-4 1/8"	No Openings	Yes - Embedded	47'-6"	No	20.0	1.096
11A	45'-10 1/2"	28'-0"	Overhead/Walk	TIPS	36'-0"	No	20.0	0.905
11B	45'-10 1/2"	25'-0"	Overhead Door(s)	TIPS	36'-0"	No	20.0	0.905
12A	39'-6"	24'-2"	Overhead Door(s)	Yes - Surface	36'-0"	No	20.0	0.295
12B	39'-6"	25'-0"	No Openings	Yes - Surface	36'-0"	No	20.0	0.295
12C	39'-6"	25'-0"	Walk Door	Yes - Surface	36'-0"	No	20.0	0.295
12D	39'-6"	25'-0"	Overhead Door(s)	Yes - Surface	36'-0"	No	20.0	0.295
12E	43'-6"	22'-0"	Dock/Walk	Yes - Surface	34'-6"	No	20.0	0.295
12F	43'-6"	25'-0"	Dock Door(s)	Yes - Surface	34'-6"	No	20.0	0.295
13A	35'-10 1/2"	19'-3 7/8"	Overhead Door(s)	Yes - Embedded	32-3 1/2'	No	22.0	0.285
13B	35'-10 1/2"	18'-2 3/4"	No Openings	Yes - Embedded	32-3 1/2'	No	22.0	0.285
14A	28'-0"	13'-11 1/2"	No Openings	Yes - Embedded	23'-0"	No	26.1	0.342
14B	51'-0"	13'-11 1/2"	No Openings	Yes - Embedded	23'-0"	No	26.1	0.342
14C	45'-0"	13'-11 1/2"	No Openings	Yes - Embedded	23'-0"	No	26.1	0.342
14D	45'-0"	13'-11 1/2"	Windows	Yes - Embedded	23'-0"	No	26.1	0.342
14E	45'-0"	13'-11 1/2"	Overhead Door(s)	Yes - Embedded	23'-0"	No	26.1	0.342
15	33'-6"	18'-6"	Windows	TIPS	30'-0"	No	N/A	1.120
15	23'-6"	21'-0"	Windows	TIPS	20'-0"	No	N/A	1.120
16A	45'-4 1/2"	26'-11 1/4"	Overhead/Windows	Yes - Embedded	42'-10 1/2"	No	18.9	1.096
16B	42'-10 1/2"	26'-11 1/4"	Windows	Yes - Embedded	40'-10 1/2"	No	18.9	1.096
17A	34'-6 1/2"	19'-2 1/4"	No Openings	Yes - Embedded	30'-10"	No	20.9	0.490
17B	27'-0 1/2"	23'-0"	Overhead Door(s)	Yes - Embedded	25'-3"	No	20.9	0.490

* Residential

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