

SLAB DATA

SPANS (feet)	T (inches)	A BARS				B BARS				C BARS				D BARS				E BARS				F BARS				G BARS				H BARS				J BARS				K BARS				L BARS				M401	N601	U BARS
		SIZE	SPA.	LENGTH		SIZE	SPA.	DIM. B	LENGTH	SIZE	SPA.	DIM. C	LENGTH	SIZE	SPA.	DIM. D	LENGTH	SIZE	SPA.	DIM. E	LENGTH	SIZE	SPA.	LENGTH	SIZE	SPA.	DIM. G	LENGTH	SIZE	SPA.	LENGTH	SIZE	SPA.	DIM. J	LENGTH	SIZE	SPA.	DIM. K	LENGTH	SIZE	SPA.	DIM. L	LENGTH	No.	SPA.	No.	No.	
14 - 17.5 - 14	11	8	14 1/2"	26'-4"	-	-	-	-	-	-	-	-	8	29"	2"	26'-11"	8	29"	2'-6"	24'-6"	8	13"	20'-6"	8	13"	13'-7"	19'-7"	8	26"	16'-9"	8	26"	2"	15'-4"	8	26"	12'-8"	21'-4"	8	26"	14'-5"	17'-10"	46	14"	48	80		
15 - 18.75 - 15	11 1/2	8	14"	27'-11"	-	-	-	-	-	-	-	-	8	28"	1'-5"	27'-3"	8	28"	2'-11"	18'-3"	8	13"	21'-7"	8	13"	14'-8"	20'-8"	8	26"	17'-8"	8	26"	2"	16'-2"	8	26"	13'-10"	22'-4"	8	26"	15'-8"	18'-7"	49	12 1/2"	55	94		
16 - 20 - 16	12	8	14"	29'-7"	-	-	-	-	-	-	-	-	8	28"	1'-9"	28'-7"	8	28"	3'-4"	19'-0"	8	13"	22'-8"	8	13"	15'-9"	21'-9"	8	26"	18'-7"	8	26"	2"	17'-0"	8	26"	14'-11"	23'-4"	8	26"	16'-11"	19'-4"	52	15"	49	82		
17 - 21.25 - 17	12 1/2	8	14"	31'-2"	-	-	-	-	-	-	-	-	8	28"	2'-0"	29'-11"	8	28"	5'-5"	18'-0"	8	13"	23'-9"	8	13"	16'-10"	22'-10"	8	26"	19'-6"	8	26"	2"	17'-9"	8	26"	16'-1"	24'-4"	8	26"	20'-4"	15'-10"	56	15"	52	88		
18 - 22.5 - 18	13	8	14"	32'-10"	-	-	-	-	-	-	-	-	8	28"	4'-1"	29'-5"	8	28"	13'-1"	11'-5"	8	13"	24'-10"	8	13"	17'-11"	23'-11"	8	26"	20'-4"	8	26"	2"	18'-7"	8	26"	17'-2"	25'-4"	8	26"	21'-8"	16'-4"	59	15"	55	94		
19 - 23.75 - 19	13 1/2	8	14"	34'-5"	-	-	-	-	-	-	-	-	8	28"	4'-6"	30'-8"	8	28"	14'-0"	11'-8"	8	13"	25'-11"	8	13"	19'-0"	25'-0"	8	26"	21'-3"	8	26"	2"	19'-4"	8	26"	18'-4"	26'-4"	8	26"	23'-1"	16'-10"	62	15"	58	100		
20 - 25 - 20	14	8	14"	36'-1"	-	-	-	-	-	-	-	-	8	28"	4'-11"	29'-4"	8	28"	14'-11"	11'-10"	8	13"	27'-0"	8	13"	20'-1"	26'-1"	8	26"	22'-2"	8	26"	2"	19'-4"	8	26"	19'-5"	27'-4"	8	26"	21'-11"	22'-4"	65	15"	61	106		
21 - 26.25 - 21	14 1/2	8	13 1/2"	37'-8"	-	-	-	-	-	-	-	-	8	27"	5'-4"	30'-6"	8	27"	15'-10"	12'-11"	8	13"	28'-1"	8	13"	21'-2"	27'-2"	8	26"	23'-1"	8	26"	2"	20'-0"	8	26"	20'-7"	28'-4"	8	26"	23'-2"	23'-1"	69	15 3/4"	61	106		
22 - 27.5 - 22	15	8	13 1/2"	39'-4"	-	-	-	-	-	-	-	-	8	27"	5'-9"	31'-7"	8	27"	16'-9"	12'-4"	8	13"	29'-2"	8	13"	22'-3"	28'-3"	8	26"	24'-0"	8	26"	2"	20'-7"	8	26"	21'-8"	29'-4"	8	26"	24'-5"	23'-10"	72	16 1/2"	61	106		
23 - 28.75 - 23	15 1/2	8	13"	40'-11"	-	-	-	-	-	-	-	-	8	26"	6'-1"	32'-8"	8	26"	17'-7"	12'-7"	8	13"	30'-3"	8	13"	23'-4"	29'-4"	8	26"	24'-10"	8	26"	2"	22'-7"	8	26"	22'-10"	30'-4"	8	26"	25'-8"	24'-7"	75	17 1/4"	61	106		
24 - 30 - 24	16	8	13"	43'-0"	-	-	-	-	-	-	-	-	8	26"	8'-5"	32'-4"	8	26"	18'-0"	13'-9"	8	13"	31'-4"	8	13"	24'-5"	30'-5"	8	26"	25'-9"	8	26"	2"	23'-4"	8	26"	23'-11"	31'-4"	8	26"	26'-11"	25'-4"	78	18"	61	106		
25 - 31.25 - 25	16 1/2	8	13"	44'-7"	-	-	-	-	-	-	-	-	8	26"	8'-11"	33'-4"	8	26"	18'-11"	14'-0"	8	12 1/2"	32'-5"	8	12 1/2"	25'-6"	31'-6"	8	25"	26'-8"	8	25"	2"	24'-2"	8	25"	25'-1"	32'-4"	8	25"	28'-2"	26'-1"	82	15"	74	132		
26 - 32.5 - 26	17	8	12 1/2"	46'-3"	-	-	-	-	-	-	-	-	8	25"	9'-5"	34'-4"	8	25"	19'-10"	14'-3"	8	12 1/2"	33'-6"	8	12 1/2"	26'-7"	32'-7"	8	25"	27'-7"	8	25"	2"	25'-0"	8	25"	30'-7"	33'-4"	8	25"	29'-5"	26'-10"	85	16 1/4"	71	126		
27 - 33.75 - 27	17 1/2	8	12"	47'-10"	-	-	-	-	-	-	-	-	8	24"	9'-11"	35'-4"	8	24"	9'-11"	14'-5"	8	12"	33'-7"	8	12"	27'-8"	33'-8"	8	24"	28'-6"	8	24"	2"	25'-9"	8	24"	31'-0"	34'-4"	8	24"	30'-8"	27'-7"	88	15"	78	140		
28 - 35 - 28	18	8	12"	49'-6"	-	-	-	-	-	-	-	-	8	24"	10'-5"	36'-4"	8	24"	21'-7"	14'-8"	8	12"	35'-8"	8	12"	28'-9"	34'-9"	8	24"	29'-4"	8	24"	2"	26'-7"	8	24"	28'-5"	35'-4"	8	24"	31'-11"	28'-4"	91	17 1/2"	71	126		
29 - 36.25 - 29	18 1/2	9	13 1/2"	52'-0"	-	-	-	-	-	-	-	-	9	27"	9'-11"	32'-1"	9	27"	21'-6"	16'-11"	9	15"	38'-1"	9	15"	29'-4"	35'-10"	9	30"	34'-0"	9	30"	2"	28'-2"	9	30"	25'-1"	45'-3"	9	30"	32'-4"	30'-9"	95	15"	84	152		
30 - 37.5 - 30	19	9	13"	53'-7"	-	-	-	-	-	-	-	-	9	26"	10'-5"	32'-10"	9	26"	22'-5"	17'-2"	9	14 1/2"	39'-2"	9	14 1/2"	30'-5"	37'-11"	9	29"	32'-0"	9	29"	2"	27'-0"	9	29"	30'-8"	37'-6"	9	29"	33'-7"	31'-6"	98	18"	74	132		
31 - 38.75 - 31	19 1/2	9	13"	55'-3"	-	-	-	-	-	-	-	-	9	26"	10'-11"	33'-7"	9	26"	23'-4"	17'-4"	9	14 1/2"	40'-3"	9	14 1/2"	31'-6"	39'-0"	9	29"	32'-11"	9	29"	2"	29'-10"	9	29"	27'-1"	40'-0"	9	29"	34'-10"	32'-3"	101	15 1/2"	87	158		
32 - 40 - 32	20	9	12 1/2"	56'-10"	-	-	-	-	-	-	-	-	9	25"	11'-5"	34'-4"	9	25"	24'-3"	17'-7"	9	14"	41'-4"	9	14"	32'-7"	40'-1"	9	28"	33'-10"	9	28"	2"	28'-3"	9	28"	33'-1"	39'-0"	9	28"	36'-1"	33'-0"	104	16"	87	158		
33 - 41.25 - 33	20 1/2	9	12 1/2"	58'-6"	-	-	-	-	-	-	-	-	9	25"	11'-11"	35'-1"	9	25"	25'-1"	17'-10"	9	14"	42'-5"	9	14"	33'-8"	41'-2"	9	28"	34'-8"	9	28"	2"	31'-5"	9	28"	34'-4"	39'-9"	9	28"	37'-4"	33'-9"	108	16 1/2"	87	158		
34 - 42.5 - 34	21	5	12"	19'-7"	9	12"	12'-5"	40'-1"	5	12"	45'-3"	21'-2"	9	24"	12'-5"	35'-10"	9	24"	26'-0"	18'-0"	9	14"	43'-6"	9	14"	34'-9"	42'-3"	9	28"	35'-7"	9	28"	2"	32'-2"	9	28"	35'-7"	40'-6"	9	28"	38'-7"	34'-6"	111	17"	87	158		
35 - 43.75 - 35	21 1/2	5	12"	20'-1"	9	12"	12'-11"	41'-0"	5	12"	46'-8"	21'-8"	9	24"	12'-11"	36'-7"	9	24"	26'-11"	18'-3"	9	13 1/2"	44'-7"	9	13 1/2"	35'-10"	43'-4"	9	27"	36'-6"	9	27"	2"	33'-0"	9	27"	36'-10"	41'-3"	9	27"	39'-10"	35'-3"	114	17 1/2"	87	158		
36 - 45 - 36	22	5	13 1/2"	24'-2"	10	13 1/2"	15'-7"	41'-2"	5	13 1/2"	48'-0"	22'-2"	10	27"	15'-7"	36'-7"	10	27"	26'-5"	21'-4"	9	13 1/2"	45'-8"	9	13 1/2"	36'-11"	44'-5"	9	27"	37'-5"	9	27"	2"	33'-10"	9	27"	38'-1"	42'-0"	9	27"	41'-1"	36'-0"	117	18"	87	158		
37 - 46.25 - 37	22 1/2	5	13 1/2"	24'-9"	10	13 1/2"	16'-2"	41'-11"	5	13 1/2"	49'-5"	22'-8"	10	27"	16'-2"	37'-3"	10	27"	27'-4"	21'-6"	9	13 1/2"	46'-9"	9	13 1/2"	38'-0"	45'-6"	9	27"	38'-4"	9	27"	2"	34'-7"	9	27"	39'-4"	42'-9"	9	27"	42'-4"	36'-9"	121	15"	104	192		
38 - 47.5 - 38	23	5	13"	25'-5"	10	13"	16'-10"	42'-8"	5	13"	50'-9"	23'-2"	10	26"	20'-7"	34'-1"	10	26"	28'-2"	21'-9"	9	13"	47'-10"	9	13"	39'-1"	46'-7"	9	26"	39'-2"	9	26"	3'-8"	31'-10"	9	26"	43'-7"	37'-6"	9	26"	48'-4"	28'-0"	124	15"	107	198		
39 - 48.75 - 39	23 1/2	5	12 1/2"	26'-0"	10	12 1/2"	17'-5"	43'-5"	5	12 1/2"	52'-2"	23'-8"	10	25"	21'-4"	34'-8"	10	25"	29'-1"	22'-0"	9	13"	48'-11"	9	13"	40'-2"	47'-8"	9	26"	36'-2"	9	26"	3'-11"	32'-5"	9	26"	44'-10"	38'-3"	9	26"	49'-9"	28'-6"	127	16 1/4"	101	186		
40 - 50 - 40	24	5	12 1/2"	26'-7"	10	12 1/2"	18'-0"	44'-2"	5	12 1/2"	53'-6"	24'-2"	10	25"	22'-0"	35'-2"	10	25"	30'-0"	22'-2"	9	13"	50'-0"	9	13"	41'-3"	48'-9"	9	26"	37'-0"	9	26"	2"	37'-0"	9	26"	46'-1"	39'-0"	9	26"	51'-1"	29'-0"	130	15"	113	210		
41 - 51.25 - 41	24 1/2	5	12"	27'-2"	10	12"	18'-7"	45'-0"	5	12"	54'-11"	24'-8"	10	24"	26'-10"	31'-8"	10	24"	30'-11"	22'-5"	9	12 1/2"	51'-1"	9	12 1/2"	42'-4"	49'-10"	9	25"	37'-10"	9	25"	4'-3"	29'-6"	9	25"	47'-4"	39'-9"	9	25"	52'-6"	29'-6"	134	15"	114	212		
42 - 52.5 - 42	25	5	12"	27'-9"	10	12"	19'-2"	45'-9"	5	12"	56'-3"	25'-2"	10	24"	27'-7"	32'-1"	10	24"	31'-10"	22'-8"	9	12 1/2"	52'-2"	9	12 1/2"	43'-5"	50'-11"	9	25"	38'-7"	9	25"	4'-6"	30'-0"	9	25"	48'-7"	40'-6"	9	25"	53'-10"	30'-0"	137	17 1/2"	101	186		
43 - 53.75 - 43	25 1/2	5	13"	28'-5"	11	13"	18'-5"	49'-4"	5	13"	57'-8"	25'-8"	11	26"	27'-0"	35'-5"	11	26"	31'-3"	25'-9"	9	12 1/2"	53'-3"	9	12 1/2"	44'-6"	52'-0"	9	25"	39'-5"	9	25"	2"	35'-1"	9	25"	46'-10"	47'-3"	9	25"	49'-10"	41'-3"	140	15"	120	224		
44 - 55 - 44	26	5	13"	29'-0"	11	13"	19'-0"	50'-2"	5	13"	59'-0"	26'-2"	11	26"	27'-9"	35'-10"	11	26"	32'-2"	25'-11"	9	12 1/2"	54'-4"	9	12 1/2"	45'-7"	53'-1"	9	25"	40'-2"	9	25"	2"	35'-10"	9	25"	48'-1"	48'-0"	9	25"	51'-1"	42'-0"	143	16 1/2"	113	210		
45 - 56.25 - 45	26 1/2	5	12 1/2"	29'-7"	11	12 1/2"	19'-7"	50'-11"	5	12 1/2"	60'-5"	26'-8"	11	25"	28'-7"	36'-3"	11	25"	33'-1"	26'-2"	9	12"	55'-5"	9	12"	46'-8"	54'-2"	9	24"	41'-0"	9	24"	5'-1"	31'-6"	9	24"	49'-4"	48'-9"	9	24"	52'-4"	42'-9"	147	15"	126			