

14'-0" Width x 4'-0" Height

Fill Height (Ft.)	Top Slab								Bottom Slab								Sidewall				Mark "E" Distribution				Quantities							
	TS	J	K	Mark	Type	Length	A	B	C	D	BS	M	N	Mark	Type	Length	A	B	C	D	SW	P	R	Mark	Type	Length	W	X	Y	Z	Concrete CY/LF	Steel LBS/LF
0-2	12"	7"	5"	A	1	17- 1	14- 9	1- 2	0- 7	15- 4	13"	7"	5"	B	1	18- 1	15- 9	1- 2	0- 7	16- 4	10"	5	12"	C	Str	5- 8	13"	5	9"	12"	1.50	235
2.01-5	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	5- 8	10"	5	12"	1.50	243	
5-10	12"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	5- 8	10"	5	12"	1.50	281	
10-15	13"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	14"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	5-10	10"	5	12"	1.60	281	
15-20	15"	9"	5"	A	1	18- 2	14- 4 1/2	1-11	0-11 3/4	15- 4	16"	9"	5"	B	1	19- 2	15- 4 1/2	1-11	0-11 3/4	16- 4	10"	5	12"	C	Str	6- 2	10"	5	12"	1.80	360	
20-25	17"	10"	5"	A	1	18- 7	14- 2 3/4	2- 2	1- 1 1/4	15- 4	18"	10"	5"	B	1	19- 7	15- 2 3/4	2- 2	1- 1 1/4	16- 4	10"	5	12"	C	Str	6- 6	10"	5	12"	2.00	451	
25-30	19"	11"	5"	A	1	19- 3	14- 5 1/4	2- 5	1- 2 3/4	15- 8	20"	11"	5"	B	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	12"	5	12"	C	Str	6-10	12"	5	12"	2.29	560	
30-35	23"	11"	5"	A	1	19- 9	14-11 1/4	2- 5	1- 2 3/4	16- 2	24"	11"	5"	B	1	20- 9	15-11 1/4	2- 5	1- 2 3/4	17- 2	15"	5	12"	C	Str	7- 6	15"	5	12"	2.84	574	
35-40	26"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	27"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	5	12"	C	Str	8- 0	18"	5	12"	3.31	588	

14'-0" Width x 6'-0" Height

Fill Height (Ft.)	Top Slab								Bottom Slab								Sidewall				Mark "E" Distribution				Quantities							
	TS	J	K	Mark	Type	Length	A	B	C	D	BS	M	N	Mark	Type	Length	A	B	C	D	SW	P	R	Mark	Type	Length	W	X	Y	Z	Concrete CY/LF	Steel LBS/LF
0-2	12"	7"	5"	A	1	17- 1	14- 9	1- 2	0- 7	15- 4	13"	7"	5"	B	1	18- 1	15- 9	1- 2	0- 7	16- 4	10"	5	12"	C	Str	7- 8	13"	5	9"	12"	1.62	243
2.01-5	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	7- 8	10"	5	12"	1.62	251	
5-10	12"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	7- 8	10"	5	12"	1.62	289	
10-15	13"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	14"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	7-10	10"	5	12"	1.72	289	
15-20	15"	9"	5"	A	1	18- 2	14- 4 1/2	1-11	0-11 3/4	15- 4	16"	9"	5"	B	1	19- 2	15- 4 1/2	1-11	0-11 3/4	16- 4	10"	5	10"	C	Str	8- 2	10"	5	12"	1.92	372	
20-25	18"	10"	5"	A	1	18-11	14- 6 3/4	2- 2	1- 1 1/4	15- 8	19"	10"	5"	B	1	19-11	15- 6 3/4	2- 2	1- 1 1/4	16- 8	12"	5	10"	C	Str	8- 8	12"	5	12"	2.33	470	
25-30	20"	11"	5"	A	1	19- 3	14- 5 1/4	2- 5	1- 2 3/4	15- 8	21"	11"	5"	B	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	12"	5	8"	C	Str	9- 0	12"	5	12"	2.54	578	
30-35	23"	11"	5"	A	1	19- 9	14-11 1/4	2- 5	1- 2 3/4	16- 2	24"	11"	5"	B	1	20- 9	15-11 1/4	2- 5	1- 2 3/4	17- 2	15"	5	9"	C	Str	9- 6	15"	5	12"	3.03	589	
35-40	27"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	28"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	5	10"	C	Str	10- 2	18"	5	12"	3.64	601	

14'-0" Width x 8'-0" Height

Fill Height (Ft.)	Top Slab								Bottom Slab								Sidewall				Mark "E" Distribution				Quantities							
	TS	J	K	Mark	Type	Length	A	B	C	D	BS	M	N	Mark	Type	Length	A	B	C	D	SW	P	R	Mark	Type	Length	W	X	Y	Z	Concrete CY/LF	Steel LBS/LF
0-2	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	9- 8	13"	5	9"	12"	1.75	268
2.01-5	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	12"	C	Str	9- 8	10"	5	12"	1.75	260	
5-10	12"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	10"	C	Str	9- 8	10"	5	12"	1.75	301	
10-15	13"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	14"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	8"	C	Str	9-10	10"	5	12"	1.85	308	
15-20	16"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	17"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	7"	C	Str	10- 4	10"	5	12"	2.15	314	
20-25	18"	10"	5"	A	1	18-11	14- 6 3/4	2- 2	1- 1 1/4	15- 8	19"	10"	5"	B	1	19-11	15- 6 3/4	2- 2	1- 1 1/4	16- 8	12"	5	7"	C	Str	10- 8	12"	5	12"	2.48	491	
25-30	20"	11"	5"	A	1	19- 3	14- 5 1/4	2- 5	1- 2 3/4	15- 8	21"	11"	5"	B	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	12"	5	6"	C	Str	11- 0	12"	5	12"	2.69	600	
30-35	24"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	25"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	6	9"	C	Str	11- 8	18"	5	12"	3.54	627	
35-40	28"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	29"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	6	8"	C	Str	12- 4	18"	5	12"	3.97	635	

14'-0" Width x 10'-0" Height

Fill Height (Ft.)	Top Slab								Bottom Slab								Sidewall				Mark "E" Distribution				Quantities							
	TS	J	K	Mark	Type	Length	A	B	C	D	BS	M	N	Mark	Type	Length	A	B	C	D	SW	P	R	Mark	Type	Length	W	X	Y	Z	Concrete CY/LF	Steel LBS/LF
0-2	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	11"	C	Str	11- 8	13"	5	9"	12"	1.87	279
2.01-5	12"	8"	6"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	6"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	9"	C	Str	11- 8	10"	5	12"	1.87	276	
5-10	12"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	13"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	7"	C	Str	11- 8	10"	5	12"	1.87	323	
10-15	13"	8"	5"	A	1	17- 2	14- 8	1- 3	0- 8	15- 4	14"	8"	5"	B	1	18- 2	15- 8	1- 3	0- 8	16- 4	10"	5	6"	C	Str	11-10	10"	5	12"	1.97	331	
15-20	16"	9"	5"	A	1	18- 6	14- 8 1/2	1-11	0-11 3/4	15- 8	17"	9"	5"	B	1	19- 6	15- 8 1/2	1-11	0-11 3/4	16- 8	12"	6	8"	C	Str	12- 4	12"	5	12"	2.43	421	
20-25	18"	11"	5"	A	1	19- 9	14-11 1/4	2- 5	1- 2 3/4	16- 2	19"	11"	5"	B	1	20- 9	15-11 1/4	2- 5	1- 2 3/4	17- 2	15"	5	6"	C	Str	12- 8	15"	5	12"	2.87	624	
25-30	21"	11"	5"	A	1	19- 9	14-11 1/4	2- 5	1- 2 3/4	16- 2	22"	11"	5"	B	1	20- 9	15-11 1/4	2- 5	1- 2 3/4	17- 2	15"	5	5"	C	Str	13- 2	15"	5	12"	3.19	637	
30-35	25"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	26"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	6	8"	C	Str	13-10	18"	5	12"	3.87	646	
35-40	28"	11"	5"	A	1	20- 3	15- 5 1/4	2- 5	1- 2 3/4	16- 8	29"	11"	5"	B	1	21- 3	16- 5 1/4	2- 5	1- 2 3/4	17- 8	18"	6	7"	C	Str	14- 4	18"	5	12"	4.20	658	

NOTE:
A & B bars may need to be rotated to maintain shown clearances.

