



	A	B	C	D
1	16'-11 3/4"	37'-2 3/4"	38'-5 1/4"	19'-5 1/2"
2	34'-1 1/4"	19'-5 1/2"	21'-8"	35'-5"
3	36'-6 1/2"	39'-5 3/4"	26'-1 1/4"	21'-4 3/4"
4	32'-0 3/4"	15'-4 1/2"	29'-6 3/4"	40'-9 3/4"
5	39'-5 3/4"	9'-6 3/4"	23'-8"	45'-0 1/4"
6	46'-0"	11'-1 3/4"	18'-8"	47'-7 1/2"
7	46'-8 1/4"	13'-11 1/4"	13'-10 1/2"	46'-8"
8	41'-4"	28'-6 1/4"	14'-4 3/4"	33'-2 1/4"
9	39'-0 3/4"	29'-11 3/4"	17'-2 1/4"	30'-4 1/2"
10	26'-8 1/4"	37'-0 1/2"	31'-3 1/2"	17'-10"
S1	28'-7 3/4"	18'-9 1/4"	31'-5 1/2"	38'-2 1/4"
S2	36'-7 1/2"	29'-6 3/4"	19'-2 1/4"	28'-11"
H1	12'-2"	35'-3 3/4"	43'-4 3/4"	28'-0 1/4"
H2	25'-0 3/4"	41'-6 1/2"	35'-7 3/4"	13'-1 1/2"
A	-	47'-3"	54'-7"	27'-3 3/4"

	DIAGONALS
1 TO 2	19'-11"
1 TO 3	20'-0"
1 TO 4	22'-4 1/4"
1 TO 5	28'-0 1/4"
1 TO S1	19'-4 1/4"
1 TO H1	10'-0"
1 TO H2	10'-0"
2 TO S1	10'-6 1/2"
2 TO S2	11'-5"
2 TO H1	22'-3 1/2"
2 TO H2	22'-3 1/2"
4 TO 5	7'-9 1/2"
4 TO 6	15'-5 3/4"
4 TO 7	17'-2 1/2"
4 TO 8	22'-9 1/2"
4 TO 9	22'-9 1/4"
4 TO 10	24'-4"
4 TO S1	3'-5"
4 TO S2	21'-2 1/4"

	DIAGONALS
4 TO H1	20'-0"
4 TO H2	28'-3 1/2"
5 TO 6	8'-0"
5 TO 7	10'-2 1/2"
5 TO 8	20'-7"
5 TO 9	21'-6 1/2"
5 TO 10	27'-6"
5 TO S1	11'-0 1/4"
5 TO S2	20'-8 3/4"
5 TO H1	27'-4"
5 TO H2	31'-11 3/4"
6 TO 7	2'-10"
6 TO 8	18'-1 1/4"
6 TO 9	20'-0"
6 TO 10	29'-9 1/2"
6 TO S1	18'-4 3/4"
6 TO S2	20'-1 1/2"
6 TO H1	33'-10 1/2"
6 TO H2	34'-6 1/2"
7 TO 8	16'-0"

	DIAGONALS
7 TO 9	18'-1 1/4"
7 TO 10	28'-11"
7 TO S1	19'-10 1/4"
7 TO S2	18'-6 1/4"
7 TO H1	34'-8"
7 TO H2	33'-8"
8 TO 9	2'-10"
8 TO 10	16'-11"
8 TO S1	23'-2 1/2"
8 TO S2	4'-10 1/2"
8 TO H1	31'-0 1/4"
8 TO H2	21'-3 1/4"
9 TO S1	22'-9 1/4"
9 TO S2	2'-5 1/2"
9 TO H1	29'-1 3/4"
9 TO H2	18'-5 1/2"
10 TO S1	22'-4"
10 TO S2	12'-1 1/2"
10 TO H1	19'-5"
10 TO H2	4'-9 1/4"
S1 TO S2	20'-11"
S1 TO H1	16'-7"
S1 TO H2	25'-11 3/4"
S2 TO H1	26'-8 1/4"
S2 TO H2	16'-7 1/4"
H1 TO H2	20'-0"

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
8'-0" STRAIGHT - HS10850M	1	1	1
8'-0" STRAIGHT - PLAIN	3	1	1
8'-0" STRAIGHT - HR	1	1	1
5'-0" STRAIGHT - PLAIN	-	2	-
4'-0" STRAIGHT - PLAIN	1	1	3
2'-8" STRAIGHT - PLAIN	1	1	1
8'-0" X 10'-0" RADIUS - PLAIN	4	4	4
8'-0" X 10'-0" RADIUS - HR	1	1	1
4'-3" X 10'-0" RADIUS - PLAIN	1	1	1
8'-0" X 10'-0" REV RAD - PLAIN	1	1	1
5'-0" X 10'-0" REV RAD - PLAIN	1	1	1
3'-2" X 2'-0" RADIUS 90° CORNER	2	2	2
A-FRAME	17	18	18
HARDWARE STRAIGHT 150 PACK	2	2	2
REBAR, STAKE 18 in. (25 PACK)	2	2	2
OPTIONAL DECK SUPPORT	42	41	41