



	A	B	C	D
1	10'-7 1/4"	24'-0 1/2"	25'-1 3/4"	12'-10 3/4"
2	23'-2"	12'-8 3/4"	12'-8 3/4"	23'-2"
3	21'-10 3/4"	23'-8 3/4"	18'-7"	13'-10"
4	7'-7 1/2"	23'-1"	28'-0"	17'-7 1/4"
5	21'-5 1/2"	9'-2 1/2"	18'-4 1/4"	26'-8 1/4"
6	21'-9"	19'-8 3/4"	14'-4"	17'-0 1/4"
7	18'-11 5/8"	21'-0 1/4"	17'-3 1/4"	14'-8 1/4"
8	14'-11 1/4"	26'-5"	23'-6 1/4"	8'-10 3/4"
S1	17'-1 1/2"	13'-6"	20'-10"	23'-4 1/4"
S2	22'-4"	19'-8 1/2"	13'-9 1/2"	17'-4 1/4"
H1	9'-2 3/4"	21'-5 1/4"	26'-8 1/4"	18'-4 1/4"
H2	15'-9 3/4"	25'-0"	21'-11"	10'-3 1/2"
A	-	30'-4 1/4"	35'-3 1/2"	18'-0"

DIAGONALS		
1 TO 2	13'-11 1/4"	
1 TO 3	11'-4 3/4"	
1 TO 5	14'-11"	
1 TO 6	11'-2 1/2"	
1 TO 7	8'-4 1/2"	
1 TO S1	11'-0"	
1 TO S2	11'-9 1/2"	
1 TO H1	5'-8 1/2"	
1 TO H2	5'-8 1/2"	
2 TO 3	11'-0"	
2 TO 4	15'-7 3/4"	
2 TO 7	8'-6 1/4"	
2 TO 8	14'-6 1/2"	
2 TO S1	8'-3"	
2 TO S2	7'-0"	
2 TO H1	14'-2 1/4"	
2 TO H2	12'-11 3/4"	
3 TO 4	16'-3 3/4"	
3 TO 5	16'-9 1/2"	
3 TO 6	4'-0"	
3 TO 7	4'-0"	
3 TO 8	7'-7"	
3 TO S1	15'-4"	
3 TO S2	4'-0 3/4"	
3 TO H1	15'-9"	
3 TO H2	6'-3"	
4 TO 5	14'-0"	
4 TO 6	15'-2 1/2"	
4 TO 7	12'-9"	
4 TO 8	11'-0"	
4 TO S1	9'-7 3/4"	
4 TO S2	15'-9 1/4"	
4 TO H1	11'-7 3/4"	
4 TO H2	11'-1 1/2"	
5 TO 6	13'-0 1/4"	
5 TO 7	13'-4"	
5 TO 8	17'-9 3/4"	
5 TO S1	4'-4 1/4"	
5 TO S2	13'-2 3/4"	
5 TO H1	12'-4 1/4"	
5 TO H2	16'-6 1/2"	
6 TO 7	2'-11 1/2"	
6 TO 8	9'-3 1/4"	
6 TO S1	12'-1 1/2"	
6 TO S2	0'-7"	
6 TO H1	14'-3 1/4"	
6 TO H2	7'-7 3/4"	
7 TO 8	6'-5 1/2"	
7 TO S1	11'-5 1/4"	

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
8-0" STRAIGHT - HS10850M	1	1	1
6-6" STRAIGHT - PLAIN	1	1	1
6-0" STRAIGHT - PLAIN	1	1	1
8-0" X 7-0" RADIUS - PLAIN	2	1	1
8-0" X 7-0" RADIUS - HR	1	1	1
3-3" X 7-0" RADIUS - PLAIN	1	1	-
3-0" X 7-0" RADIUS - PLAIN	-	-	1
1-10" X 7-0" RADIUS - PLAIN	-	1	-
8-0" X 5-6" RADIUS - PLAIN	1	1	1
8-0" X 5-6" RADIUS - HR	1	1	1
1-0" X 5-6" RADIUS - PLAIN	1	1	1
3-0" X 4-0" REV RAD - PLAIN	1	1	1
A-FRAME	11	12	11
HARDWARE: STRAIGHT 150 PACK	1	1	1
REBAR, STAKE 18 IN. (25 PACK)	1	1	1
OPTIONAL DECK SUPPORT	25	24	23

DIAGONALS	
7 TO S2	3'-6 1/4"
7 TO H1	12'-0"
7 TO H2	4'-9 3/4"
8 TO S1	14'-7 1/2"
8 TO S2	9'-9"
8 TO H1	11'-1 1/2"
8 TO H2	11'-7 3/4"
S1 TO S2	12'-5 3/4"
S1 TO H1	8'-0"
S1 TO H2	13'-7 1/4"
S2 TO H1	14'-10"
S2 TO H2	8'-1 3/4"
H1 TO H2	11'-0"