



	A	B	C	D
1	12'-8 3/4"	24'-6 3/4"	25'-0 3/4"	13'-8"
2	23'-5"	12'-8 1/4"	14'-11 3/4"	24'-8 3/4"
3	23'-7 1/2"	24'-7 3/4"	16'-9"	15'-2 1/4"
4	9'-2 3/4"	22'-11 1/4"	28'-7 3/4"	19'-5 3/4"
5	22'-1"	10'-0 3/4"	19'-10 3/4"	27'-11 3/4"
6	26'-8 3/4"	6'-8 1/2"	16'-3"	30'-6 3/4"
7	30'-0 1/2"	7'-3 1/4"	12'-9"	31'-9 3/4"
8	30'-9 3/4"	9'-11 1/2"	10'-0"	30'-9 3/4"
9	27'-9 1/4"	19'-3 1/2"	10'-0"	22'-4 1/4"
10	25'-6 3/4"	20'-10 1/4"	12'-9"	19'-6 1/2"
11	19'-7 3/4"	24'-0 1/2"	19'-5 1/2"	13'-8"
S1	18'-1 1/4"	14'-0"	22'-1 3/4"	24'-11 1/2"
S2	23'-7 1/2"	20'-7 3/4"	14'-5"	18'-5 1/4"
H1	10'-2 1/2"	21'-11 1/4"	27'-10 1/4"	19'-11 1/2"
H2	18'-9 3/4"	27'-0 1/2"	22'-1 1/4"	10'-6 1/2"
A	-	31'-10 1/4"	37'-2 3/4"	19'-3 1/4"

DIAGONALS	
1 TO 2	13'-0 1/2"
1 TO 3	11'-0"
1 TO 4	7'-0"
1 TO S1	11'-4 3/4"
1 TO S2	10'-12"
1 TO H1	7'-0 3/4"
1 TO H2	7'-0"
2 TO S1	7'-2 1/2"
2 TO S2	8'-4"
2 TO H1	13'-5"
2 TO H2	14'-4 1/2"
4 TO 5	13'-0"
4 TO 6	17'-6 1/2"
4 TO 7	20'-10"
4 TO 8	21'-7 3/4"
4 TO 9	19'-9"
4 TO 10	17'-11 3/4"
4 TO 11	13'-4 3/4"
4 TO S1	9'-0"
4 TO S2	16'-0 3/4"
4 TO H1	1'-0"
4 TO H2	13'-11 1/2"
5 TO 6	4'-10 1/4"
5 TO 7	8'-8 1/2"
5 TO 8	10'-6 1/2"
5 TO 9	14'-8 1/4"
5 TO 10	14'-11"
5 TO 11	15'-8 1/2"
5 TO S1	4'-0"
5 TO S2	13'-10 3/4"
5 TO H1	12'-0"
5 TO H2	18'-4 1/2"
6 TO 7	4'-0"
6 TO 8	6'-4"
6 TO 9	13'-5"
6 TO 10	14'-6 3/4"
6 TO 11	17'-4"
6 TO S1	8'-8"
6 TO S2	14'-1 3/4"
6 TO H1	16'-6 3/4"
6 TO H2	20'-4"
7 TO 8	2'-10"
7 TO 9	12'-2"
7 TO 10	14'-0"
7 TO 11	18'-2 1/2"
7 TO S1	12'-3"
7 TO S2	14'-1 1/2"
7 TO H1	19'-10 1/4"

BILL OF MATERIALS	NO	STEP
8-0" STRAIGHT - HS10860M	1	1
8-0" STRAIGHT - PLAN	1	-
5-0" STRAIGHT - PLAN	1	1
4-0" STRAIGHT - HR	1	1
2-0" STRAIGHT - PLAN	2	3
1-0" STRAIGHT - PLAN	-	-
8-0" X 7-0" RADIUS - PLAN	2	2
8-0" X 7-0" RADIUS - HR	1	1
2-2" X 7-0" RADIUS - PLAN	1	1
5-0" X 6-0" RADIUS - PLAN	1	1
5-6" X 4-0" REV RAD - PLAN	1	1
3/2" X 2-0" RADIUS 90° CORNER	2	2
A-FRAME	14	15
HARDWARE STRAIGHT 150 PACK	1	1
REBAR STAKE 18 in. (25 PACK)	2	2
OPTIONAL DECK SUPPORT	28	27

DIAGONALS	
7 TO H2	21'-4"
8 TO 9	10'-0"
8 TO 10	12'-2"
8 TO 11	17'-2"
8 TO S1	13'-7 1/4"
8 TO S2	12'-7 1/2"
8 TO H1	20'-8 3/4"
8 TO H2	20'-3 1/4"
9 TO 10	2'-10"
9 TO 11	9'-5 3/4"
9 TO S1	15'-3 1/2"
9 TO S2	4'-5"
9 TO H1	19'-1 1/4"
9 TO H2	12'-2 3/4"
10 TO 11	6'-8 3/4"
10 TO S1	14'-9"
10 TO S2	11'-11 1/4"
10 TO H1	17'-5"
10 TO H2	9'-4 3/4"
11 TO S1	13'-9 1/4"
11 TO S2	5'-1 1/4"
11 TO H1	13'-1 1/2"
11 TO H2	3'-1 1/2"
S1 TO S2	13'-3 3/4"
S1 TO H1	8'-0"
S1 TO H2	16'-0 3/4"
S2 TO H1	15'-6 1/2"
S2 TO H2	8'-0 1/4"
H1 TO H2	13'-11 1/4"