





	A	B	C	D
1	16'-3 1/4"	34'-6 1/2"	35'-7"	18'-4 3/4"
2	36'-11 1/4"	11'-3 3/4"	19'-6 3/4"	40'-2 3/4"
3	29'-8 1/2"	29'-9"	22'-9 1/2"	22'-10 1/4"
4	36'-1 1/4"	8'-3"	25'-2"	43'-2 3/4"
5	42'-9 3/4"	8'-3 1/2"	17'-11"	45'-8"
6	47'-4 3/4"	21'-11 1/4"	4'-5 3/4"	42'-3"
7	46'-7 1/2"	24'-2 1/4"	4'-5 3/4"	40'-1 1/2"
8	36'-10"	28'-8 3/4"	16'-1 1/2"	28'-1 3/4"
9	34'-0 1/4"	28'-3 3/4"	18'-5 1/4"	26'-4 1/2"
10	32'-9 1/4"	26'-9 1/2"	18'-11 3/4"	26'-9"
11	25'-8 3/4"	30'-6"	26'-5 3/4"	20'-9 1/2"
S1	23'-7"	20'-8"	31'-6"	33'-5 3/4"
S2	28'-6 1/4"	26'-2"	22'-8 3/4"	25'-5"
H1	11'-8"	32'-7 1/2"	40'-4 1/2"	26'-5 3/4"
H2	23'-11 1/4"	38'-9"	32'-11"	12'-5 3/4"
A	-	44'-0 3/4"	51'-1"	25'-10 1/4"

DIAGONALS	
1 TO 2	24'-9 1/2"
1 TO 3	13'-6"
1 TO S1	15'-3 3/4"
1 TO S2	12'-10 1/2"
1 TO H1	9'-6"
1 TO H2	9'-6"
2 TO 3	18'-4 1/2"
2 TO S1	13'-11"
2 TO S2	14'-11 3/4"
2 TO H1	25'-3 1/4"
2 TO H2	27'-9 1/2"
3 TO S1	17'-11 1/2"
3 TO S2	4'-0"
3 TO H1	20'-9 1/2"
3 TO H2	10'-7 1/2"
4 TO 5	8'-6 1/4"
4 TO 6	20'-9"
4 TO 7	22'-2 1/2"
4 TO 8	23'-3 1/4"
4 TO 9	22'-2 3/4"
4 TO 10	20'-5 1/2"
4 TO 11	22'-11 1/2"
4 TO S1	12'-6 3/4"
4 TO S2	18'-11 1/4"
4 TO H1	24'-6 3/4"
4 TO H2	31'-0 1/2"
5 TO 6	13'-9 3/4"
5 TO 7	15'-11 1/4"
5 TO 8	21'-1 1/4"
5 TO 9	21'-1 1/2"
5 TO 10	19'-10 1/2"
5 TO 11	24'-10 1/2"
5 TO S1	19'-6 1/4"
5 TO S2	20'-3"
5 TO H1	31'-1 3/4"
5 TO H2	33'-2 1/4"
6 TO 7	2'-10"
6 TO 8	14'-1 3/4"
6 TO 9	16'-0"
6 TO 10	16'-1 1/2"
6 TO 11	23'-6 1/4"
6 TO S1	27'-2 1/4"
6 TO S2	19'-5"
6 TO H1	36'-5 1/4"
6 TO H2	30'-7"

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
8'-0" STRAIGHT - HS10850M	1	1	1
8'-0" STRAIGHT - PLAN	2	1	1
8'-0" STRAIGHT - HR	1	1	1
7'-0" STRAIGHT - PLAN	1	1	1
4'-0" STRAIGHT - PLAN	2	1	1
3'-0" STRAIGHT - PLAN	-	2	-
2'-0" STRAIGHT - PLAN	1	1	3
1'-10" STRAIGHT - PLAN	1	1	1
1'-7" STRAIGHT - PLAN	1	1	1
8'-0" X 9'-6" RADIUS - PLAN	3	3	3
8'-0" X 9'-6" RADIUS - HR	1	1	1
6'-6" X 9'-6" RADIUS - PLAN	1	1	1
6'-0" X 6'-0" RADIUS - PLAN	1	1	1
3'-6" X 6'-0" RADIUS - PLAN	1	1	1
5'-3" X 4'-0" REV RAD - PLAN	1	1	1
4'-6" X 4'-0" REV RAD - PLAN	1	1	1
3'-2" X 2'-0" RADIUS 90° CORNER	2	2	2
A-FRAME	21	22	22
HARDWARE STRAIGHT 150 PACK	2	2	2
REBAR, STAKE 18 IN. (25 PACK)	2	2	2
OPTIONAL DECK SUPPORT	45	43	43

DIAGONALS	
7 TO 8	12'-0"
7 TO 9	14'-1 3/4"
7 TO 10	14'-6 3/4"
7 TO 11	22'-0 3/4"
7 TO S1	27'-5"
7 TO S2	18'-3"
7 TO H1	35'-11 1/2"
7 TO H2	26'-8 1/2"
S1 TO S2	14'-2"
S1 TO H1	12'-0"
S1 TO H2	22'-5 3/4"
S2 TO H1	16'-6 3/4"
S2 TO H2	12'-11 1/4"
H1 TO H2	19'-0"