



	A	B	C	D
1	14'-1 3/4"	28'-2"	27'-3 1/4"	16'-1 1/2"
2	23'-8 3/4"	16'-1 1/2"	17'-10 3/4"	24'-11 1/2"
3	25'-9 1/2"	28'-0 3/4"	19'-1 1/2"	15'-5"
4	21'-7 1/4"	12'-9 3/4"	24'-2 1/2"	29'-9 3/4"
5	27'-6 1/4"	8'-3"	19'-7 1/4"	32'-9"
6	32'-9 1/4"	9'-1 3/4"	14'-1 1/2"	34'-6"
7	33'-7 3/4"	11'-10 1/2"	11'-4 1/4"	33'-5 1/2"
8	30'-7"	22'-11"	11'-4 3/4"	23'-2 3/4"
9	28'-6"	24'-5"	14'-2"	20'-5"
10	21'-10 1/2"	26'-10 1/4"	21'-4 1/4"	14'-7 1/4"
S1	18'-3"	16'-2"	26'-1 3/4"	27'-5 3/4"
S2	25'-6"	24'-0 3/4"	16'-8 1/2"	18'-8 3/4"
H1	10'-2 1/2"	24'-3"	31'-9 1/2"	22'-11 1/4"
H2	20'-7"	30'-1 3/4"	24'-7 1/2"	11'-0 1/4"
A	-	34'-2"	41'-0"	22'-7 3/4"

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

BILL OF MATERIALS	NO	STEP
8'-0" STRAIGHT - HS10850M	1	1
8'-0" STRAIGHT - PLAN	1	-
5'-0" STRAIGHT - HR	1	1
4'-0" STRAIGHT - PLAN	1	-
3'-6" STRAIGHT - PLAN	1	1
3'-0" STRAIGHT - PLAN	1	3
2'-0" STRAIGHT - PLAN	-	2
1'-3" STRAIGHT - PLAN	1	1
8'-0" X 8'-0" RADIUS - PLAN	2	2
8'-0" X 8'-0" RADIUS - HR	1	1
6'-3" X 8'-0" RADIUS - PLAN	1	1
3'-0" X 8'-0" RADIUS - PLAN	1	1
1'-10" X 8'-0" RADIUS - PLAN	1	1
5'-0" X 4'-0" REV RAD - PLAN	1	1
3'-2" X 2'-0" RADIUS 90° CORNER	2	2
A-FRAME	16	17
HARDWARE STRAIGHT 150 PACK	2	2
REBAR STAKE 18 in. (25 PACK)	2	2
OPTIONAL DECK SUPPORT	30	28

DIAGONALS	
5 TO S2	16'-3 3/4"
5 TO H1	17'-4"
5 TO H2	21'-11 1/4"
7 TO 9	14'-1 3/4"
7 TO 10	18'-10 3/4"
7 TO S1	16'-6 1/4"
7 TO S2	14'-10 1/2"
7 TO H1	23'-7 1/2"
7 TO H2	22'-6 1/4"
8 TO 9	2'-10"
8 TO 10	9'-11 11/16"
8 TO S1	18'-8 3/4"
8 TO S2	5'-4 1/2"
8 TO H1	22'-3 1/2"
8 TO H2	13'-3"
10 TO S1	15'-10 1/4"
10 TO S2	4'-8"
10 TO H1	15'-7"
10 TO H2	3'-7 1/2"
S1 TO S2	15'-11 1/4"
S1 TO H1	8'-1 1/2"
S1 TO H2	17'-11 1/2"
S2 TO H1	17'-10 3/4"
S2 TO H2	8'-1 1/2"
H1 TO H2	16'-0"