





	A	B	C	D
1	15'-10 1/2"	27'-4 1/2"	27'-6 1/2"	16'-2"
2	26'-4 3/4"	16'-5 3/4"	16'-11 3/4"	26'-8 1/2"
3	24'-2"	13'-9 3/4"	21'-3 1/2"	29'-1 1/4"
4	31'-10 3/4"	12'-8 3/4"	13'-5 1/2"	32'-2 1/4"
5	28'-10 1/4"	21'-5 1/4"	14'-1"	23'-1 1/4"
6	31'-3 1/4"	32'-5"	19'-2 1/4"	17'-2"
7	17'-8 1/2"	18'-8 3/4"	22'-0"	31'-8 1/2"
8	32'-5"	3'-9 3/4"	22'-0"	38'-11 3/4"
9	14'-9 1/4"	21'-7 3/4"	29'-5"	24'-9 1/2"
10	21'-3 3/4"	14'-11 1/2"	25'-3 1/2"	29'-6"
11	27'-5"	9'-9 3/4"	20'-10 1/2"	33'-0 1/4"
12	31'-8 3/4"	8'-10 3/4"	16'-8 1/4"	34'-8 3/4"
13	35'-8"	11'-4 1/2"	12'-3"	35'-11 1/2"
14	31'-0 1/2"	24'-11 3/4"	13'-4 1/2"	22'-9"
15	29'-2 1/2"	25'-5 1/4"	15'-3 3/4"	22'-9"
16	24'-4 3/4"	29'-5 1/2"	22'-0"	14'-6 1/4"
S1	26'-2"	10'-3 1/2"	22'-7 1/4"	33'-0 1/4"
S2	33'-5 1/2"	23'-3"	10'-1 1/4"	26'-1 1/4"
H1	12'-3"	23'-11 3/4"	31'-7 3/4"	24'-0"
H2	23'-8"	31'-4 1/2"	24'-0 1/2"	12'-4 1/4"
A	-	35'-10 1/4"	42'-9"	23'-3 1/2"

DIAGONALS	
1 TO 2	12'-10 1/4"
1 TO 3	13'-6 3/4"
1 TO 4	18'-10 1/4"
1 TO 5	13'-5 1/2"
1 TO 6	16'-0"
1 TO 7	16'-0"
1 TO 8	23'-6 1/2"
2 TO 3	5'-3 3/4"
2 TO 4	6'-0"
2 TO 5	6'-0"
2 TO 6	16'-6 1/2"
2 TO 7	15'-10 1/2"
2 TO 8	12'-11 1/4"
3 TO 4	8'-3 1/2"
3 TO 5	11'-3"
3 TO 6	21'-4"
3 TO 7	11'-0"
3 TO 8	10'-0"
4 TO 5	9'-0 1/4"
4 TO 6	19'-10 1/2"
4 TO 7	19'-0 3/4"
4 TO 8	10'-0"
5 TO 6	11'-0"
5 TO 7	21'-3"
5 TO 8	18'-2 1/2"
6 TO 7	29'-6 1/4"
6 TO 8	29'-2 1/4"
7 TO 8	15'-8 1/2"
9 TO 10	6'-8 1/2"
9 TO 12	16'-11 1/2"
9 TO 14	19'-10 1/4"
9 TO 16	16'-9"
9 TO S1	11'-6 3/4"
9 TO S2	21'-4"
9 TO H1	2'-6 1/4"
9 TO H2	17'-5 1/4"
10 TO 12	10'-9 1/4"
10 TO 14	18'-6 3/4"
10 TO 16	18'-6 3/4"
10 TO S1	4'-10 1/2"
10 TO S2	18'-11 3/4"
10 TO H1	9'-1 3/4"
10 TO H2	19'-10 3/4"
11 TO 13	9'-7 3/4"
11 TO 15	17'-3 3/4"
11 TO S1	1'-9"
11 TO S2	16'-9"
11 TO H1	15'-2"
11 TO H2	22'-0"

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
8'-0" X 10'-0" RADIUS - PLAIN	1	-	-
8'-0" X 10'-0" RADIUS - HR	1	-	-
8'-0" X 10'-0" RADIUS - PLAIN	-	1	-
3'-6" X 10'-0" RADIUS - PLAIN	-	-	1
3'-0" FLEX (10'-0" RADIUS) - HR	-	1	1
1'-10" X 10'-0" RADIUS - PLAIN	-	-	1
1'-0" X 10'-0" RADIUS - PLAIN	1	-	-
8'-0" X 9'-0" RADIUS - HS (9640M)	1	1	1
8'-0" X 9'-0" RADIUS - PLAIN	2	2	2
8'-0" X 9'-0" RADIUS - HR	1	1	1
3'-0" X 9'-0" RADIUS - PLAIN	1	1	1
5'-3" X 4'-0" RADIUS - PLAIN	1	1	1
3'-6" X 4'-0" RADIUS - PLAIN	2	2	2
2'-0" X 4'-0" RADIUS - PLAIN	1	1	1
7'-0" X 7'-0" REV RAD - PLAIN	2	2	2
5'-0" X 6'-0" REV RAD - PLAIN	1	1	1
A-FRAME	15	16	16
HARDWARE STRAIGHT 150 PACK	1	1	1
REBAR, STAKE 18 IN. (25 PACK)	2	2	2
OPTIONAL DECK SUPPORT	33	31	30

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