

**16-0 X 32-0 CATALINA**

CLASSIC STEEL

PART#: ISK-RE-1632-48-STD

SURFACE AREA: (ft<sup>2</sup>): 498

PERIMETER: 89'-0"

DATE: 01/01/07

LINER AREA (ft<sup>2</sup>): 512

VOLUME (US Gal): 16,348

SCALE: 1/8" = 1'-0"

SFTY COVER AREA (ft<sup>2</sup>): 612

VOLUME (Litres): 61,894

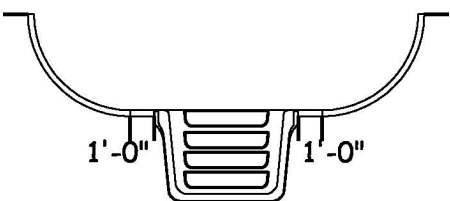


**Feet First**

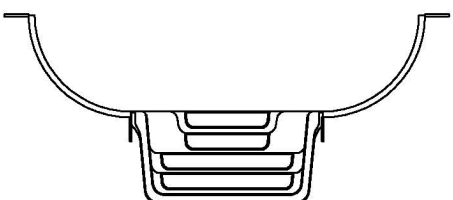
DIVING/SLIDING EQUIPMENT SHALL BE DESIGNED FOR SWIMMING POOLS AND SHALL BE INSTALLED IN ACCORDANCE WITH THE DIVING/SLIDING EQUIPMENT MANUFACTURER'S SPECIFICATIONS. PLEASE CONTACT THE DIVING/SLIDING EQUIPMENT MANUFACTURER FOR THEIR SPECIFICATIONS.

MEETS DEPTH AND SHAPE MINIMUM STANDARD ANS/ANSI-2003

6' STEP



8' STEP

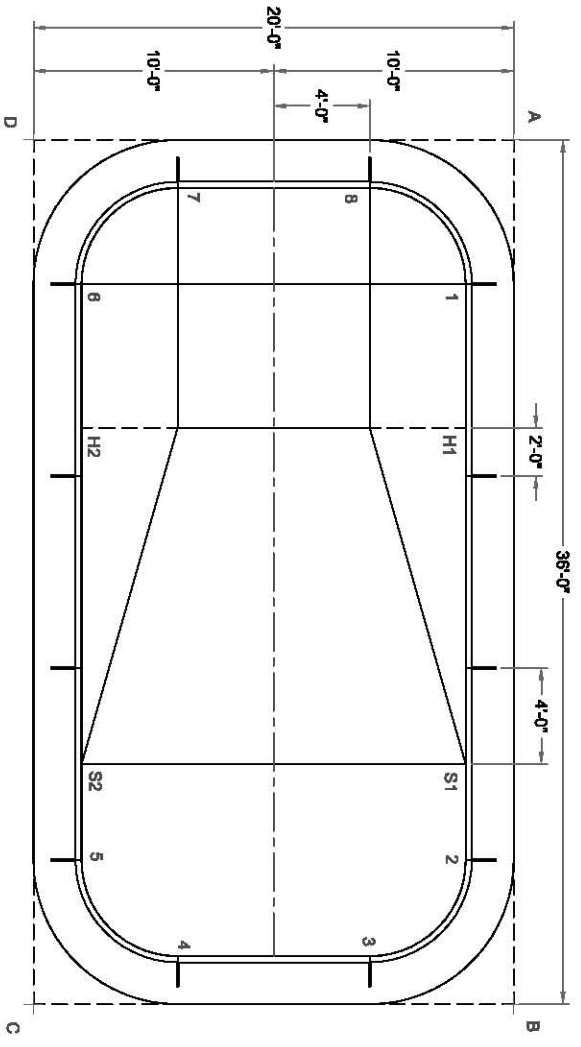


DWG#: CLRE48S1632-07

SHEET: 1 OF 2

**CATALINA**

BILL OF MATERIALS		STEP	
DESCRIPTION	NO	6"	8"
8'-0" STRAIGHT - HS10850M	1	1	1
8'-0" STRAIGHT - PLAIN	5	4	4
8'-0" STRAIGHT - HR	2	2	2
1'-0" STRAIGHT - PLAIN	-	2	-
6" X 4" 90° RADIUS 90° CORNER	4	4	4
A-FRAME	12	14	12
HARDWARE, STRAIGHT 150 PACK	2	2	2
REBAR, STAKE 18 IN. (25 PACK)	1	1	1
OPTIONAL DECK SUPPORT	32	32	30



	A	B	C	D
1	6'-4"	30'-0 3/4"	34'-11 3/4"	18'-11 3/4"
2	30'-0 3/4"	6'-4"	18'-11 3/4"	34'-11 3/4"
3	34'-6 1/4"	6'-4"	14'-1 3/4"	36'-9 1/4"
4	36'-9 1/4"	14'-1 3/4"	6'-4"	34'-6 1/4"
5	34'-11 3/4"	18'-11 3/4"	6'-4"	30'-0 3/4"
6	18'-11 3/4"	34'-11 3/4"	30'-0 3/4"	6'-4"
7	14'-1 3/4"	36'-9 1/4"	34'-6 1/4"	6'-4"
8	6'-4"	34'-6 1/4"	36'-9 1/4"	14'-1 3/4"
S1	26'-1"	10'-2 1/2"	20'-7"	31'-7 1/2"
S2	31'-7 1/2"	20'-7"	10'-2 1/2"	26'-1"
H1	12'-2"	24'-1"	30'-0"	21'-7 1/2"
H2	21'-7 1/2"	30'-0"	24'-1"	12'-2"
A	-	36'-0"	41'-2 1/4"	20'-0"

DIAGONALS	
1 TO 2	24'-0"
1 TO 3	28'-3 1/2"
1 TO 4	30'-5 1/2"
1 TO 5	28'-10 1/4"
1 TO 6	16'-0"
1 TO 7	12'-7 3/4"
1 TO 8	5'-8"
1 TO S1	20'-0"
1 TO S2	25'-7 1/4"
1 TO H1	6'-0"
1 TO H2	17'-1"
2 TO 3	5'-8"
2 TO 4	12'-7 3/4"
2 TO 5	16'-0"
2 TO 6	28'-10 1/4"
2 TO 7	30'-5 1/2"
2 TO 8	28'-3 1/2"
2 TO S1	4'-0"
2 TO S2	16'-6"
2 TO H1	18'-0"
2 TO H2	24'-1"
3 TO 4	8'-0"
3 TO 5	12'-7 3/4"
3 TO 6	30'-5 1/2"
3 TO 7	32'-11 3/4"
3 TO 8	32'-0"
3 TO S1	8'-11 1/4"
3 TO S2	14'-5"
3 TO H1	22'-4 1/4"
3 TO H2	25'-0 3/4"