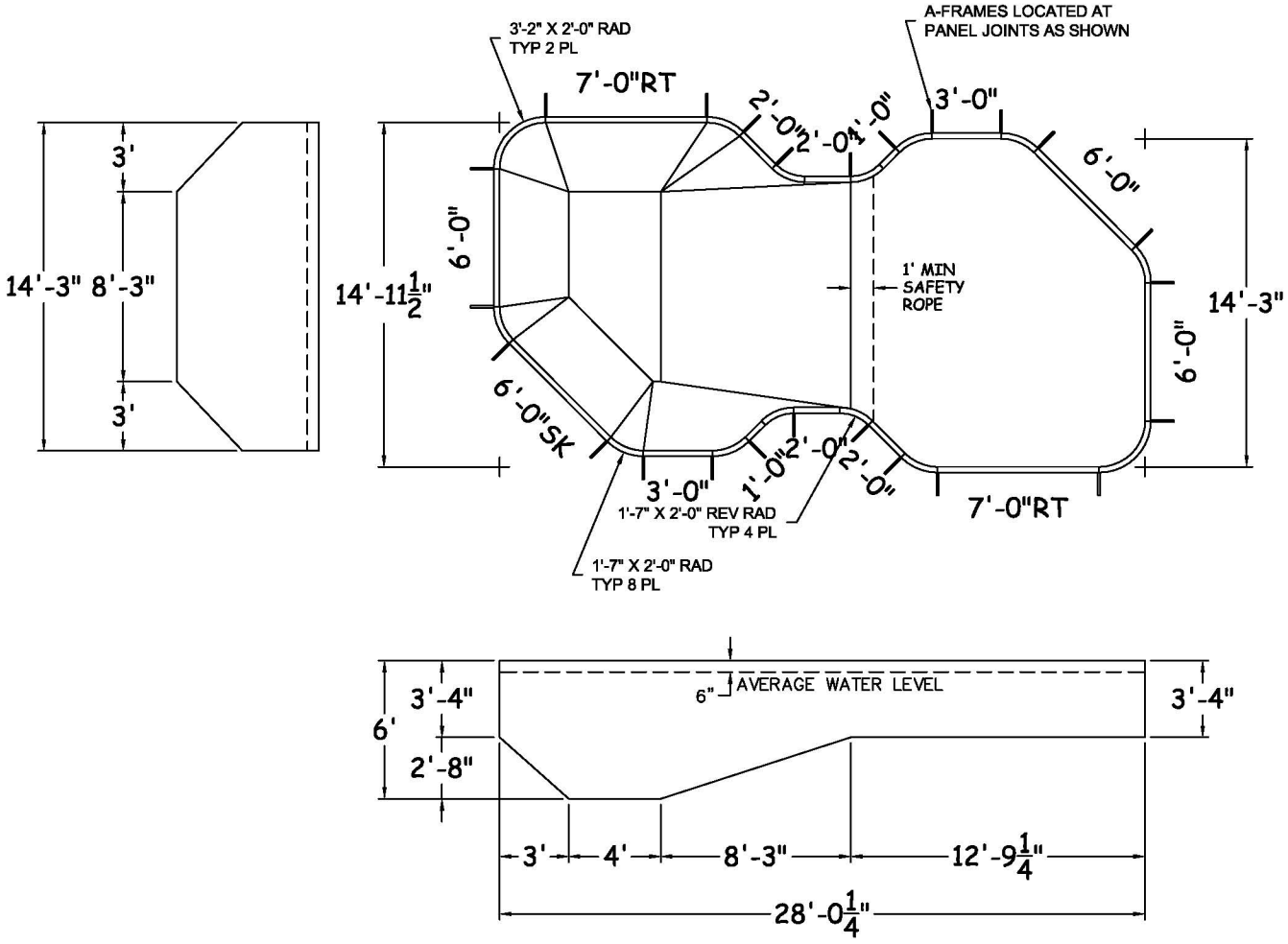
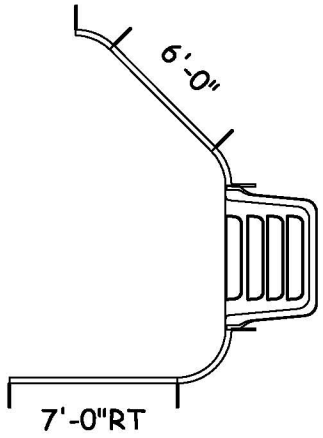


6' STEP



8' STEP

N/A

technican POOL PRODUCTS

CLASSIC STEEL

14-3 X 28-0 GRAND CAYMAN RIGHT

PART#: ISK-VS-1428-24-STD	SURFACE AREA: (ft^2): 342	PERIMETER: 79'-4"
DATE: 01/01/07	LINER AREA (ft^2): 399	VOLUME (US Gal): 9,524
SCALE: 1/8" = 1'-0"	SFTY COVER AREA (ft^2): 510	VOLUME (Litres): 36,052

Feet First™

NON-DIVING POOL

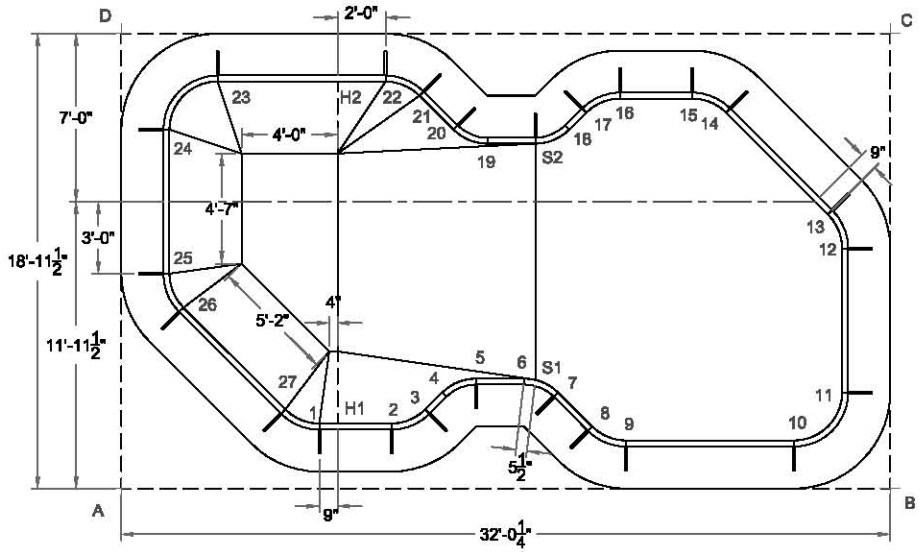
USE OF DIVING EQUIPMENT IS PROHIBITED

MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/NSPI5-2003

GRAND CAYMAN

DWG#: CLVS24S1428R07

SHEET: 1 OF 2



DIAGONALS	
1 TO 2	3'-0"
1 TO 3	4'-5 1/2"
1 TO 4	5'-3 1/2"
1 TO 5	6'-9 1/2"
1 TO 6	8'-9"
1 TO 7	10'-0 1/2"
1 TO 8	11'-4 1/2"
1 TO 9	12'-9 1/2"
1 TO 10	19'-9 1/2"
1 TO 11	21'-9 3/4"
1 TO 12	22'-11 1/2"
1 TO 13	22'-11"
1 TO 14	21'-4"
1 TO 15	20'-7 1/4"
1 TO S1	9'-2 1/4"
1 TO S2	14'-8 3/4"
1 TO H1	0'-9"
1 TO H2	14'-3 1/4"
2 TO 3	1'-6 1/4"
2 TO 4	2'-5 3/4"
2 TO 5	4'-0"
2 TO 6	5'-10 1/4"
2 TO 7	7'-0 3/4"
2 TO 8	8'-4 1/2"
2 TO 9	9'-9 3/4"
2 TO 10	16'-9 1/2"
2 TO 11	18'-9 3/4"
2 TO 12	20'-1 3/4"
2 TO 13	20'-2"
2 TO 14	19'-0 1/2"
2 TO S1	6'-3 1/4"
2 TO S2	13'-1 1/4"
2 TO H1	2'-3"
2 TO H2	14'-5"
12 TO 13	1'-6 1/4"

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
7'-0" STRAIGHT - HR	2	2	-
6'-0" STRAIGHT - HS1085OM	1	1	-
6'-0" STRAIGHT - PLAIN	3	2	-
3'-0" STRAIGHT - PLAIN	2	2	-
2'-0" STRAIGHT - PLAIN	4	4	-
1'-0" STRAIGHT - PLAIN	2	2	-
3' 2" X 2' 0" RADIUS 90° CORNER	2	2	-
1' 7" X 2' 0" RADIUS 45° CORNER	8	8	-
1' 7" X 2' 0" REV RAD 45° CORNER	4	4	-
A-FRAME	24	24	-
HARDWARE, STRAIGHT 150 PACK	1	1	-
REBAR, STAKE 18 in. (25 PACK)	2	2	-
OPTIONAL DECK SUPPORT	32	31	-

DIAGONALS	
12 TO 14	7'-5 1/4"
12 TO 15	8'-10"
12 TO 16	11'-1 3/4"
12 TO 17	12'-0 3/4"
12 TO 18	12'-4 3/4"
12 TO 19	15'-5"
12 TO 20	16'-11 1/4"
12 TO 21	18'-8 3/4"
12 TO 22	20'-3"
12 TO 23	26'-11 1/4"
12 TO 24	28'-5 1/2"
12 TO 25	28'-0 1/2"
12 TO 26	27'-6 1/2"
12 TO 27	24'-1 3/4"
12 TO S1	13'-10 3/4"
12 TO S2	13'-6"
12 TO H1	22'-3"
12 TO H2	22'-1 3/4"

	A	B	C	D
1	8'-8"	23'-11 1/4"	28'-9 1/2"	18'-2 1/2"
2	11'-6 3/4"	20'-11 1/2"	26'-4 1/2"	19'-9"
3	13'-1"	19'-7 3/4"	24'-10 3/4"	20'-1 1/2"
4	13'-11 1/2"	19'-1"	23'-11"	20'-0 3/4"
5	15'-5 3/4"	17'-10"	22'-5 1/4"	20'-7 1/4"
6	17'-4 3/4"	15'-11"	20'-11 1/4"	22'-1"
7	18'-7 1/2"	14'-4 3/4"	20'-4 1/2"	23'-6 1/2"
8	19'-9 1/4"	12'-8 1/4"	20'-6 1/2"	25'-6 1/2"
9	21'-1 1/2"	11'-2 1/4"	20'-2 1/2"	27'-0"
10	28'-1"	4'-5 3/4"	17'-5"	32'-9"
11	30'-3 1/2"	4'-5 3/4"	15'-1"	33'-6 1/2"
12	31'-7 3/4"	10'-2 1/2"	9'-2"	31'-4"
13	31'-6 3/4"	11'-8 1/2"	7'-11 1/2"	30'-4 1/2"
14	29'-8"	17'-1"	7'-7"	25'-5"
15	28'-9 1/2"	18'-2 1/2"	8'-8"	23'-11 1/4"
16	26'-4 1/2"	19'-9"	11'-6 3/4"	20'-11 1/2"
17	24'-10 3/4"	20'-1 1/2"	13'-1"	19'-7 3/4"
18	23'-11"	20'-0 3/4"	13'-11 1/2"	19'-1"
19	20'-11 1/4"	22'-1"	17'-4 3/4"	15'-11"
20	20'-4 1/2"	23'-6 1/2"	18'-7 1/2"	14'-4 3/4"

	A	B	C	D
21	20'-6 1/2"	25'-6 1/2"	19'-9 1/4"	12'-8 1/4"
22	20'-2 1/2"	27'-0"	21'-1 1/2"	11'-2 1/4"
23	17'-5"	32'-9"	28'-1"	4'-5 3/4"
24	15'-1"	33'-6 1/2"	30'-3 1/2"	4'-5 3/4"
25	9'-2"	31'-4"	31'-7 3/4"	10'-2 1/2"
26	7'-11 1/2"	30'-4 1/2"	31'-6 3/4"	11'-8 1/2"
27	7'-7"	25'-5"	29'-8"	17'-1"
S1	17'-10"	15'-5 1/2"	20'-7 3/4"	22'-5 3/4"
S2	22'-5 1/4"	20'-7 1/4"	15'-5 3/4"	17'-10"
H1	9'-4 3/4"	23'-2 1/4"	28'-2"	18'-6 3/4"
H2	19'-2 1/4"	28'-7"	23'-1 1/4"	9'-2 3/4"
A	-	32'-0 1/4"	37'-2 1/2"	18'-11 1/2"