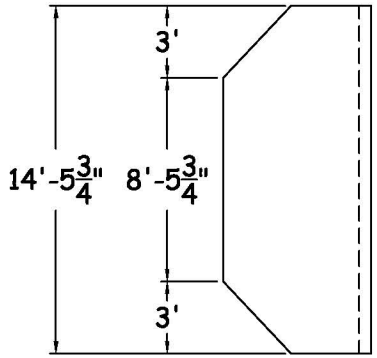
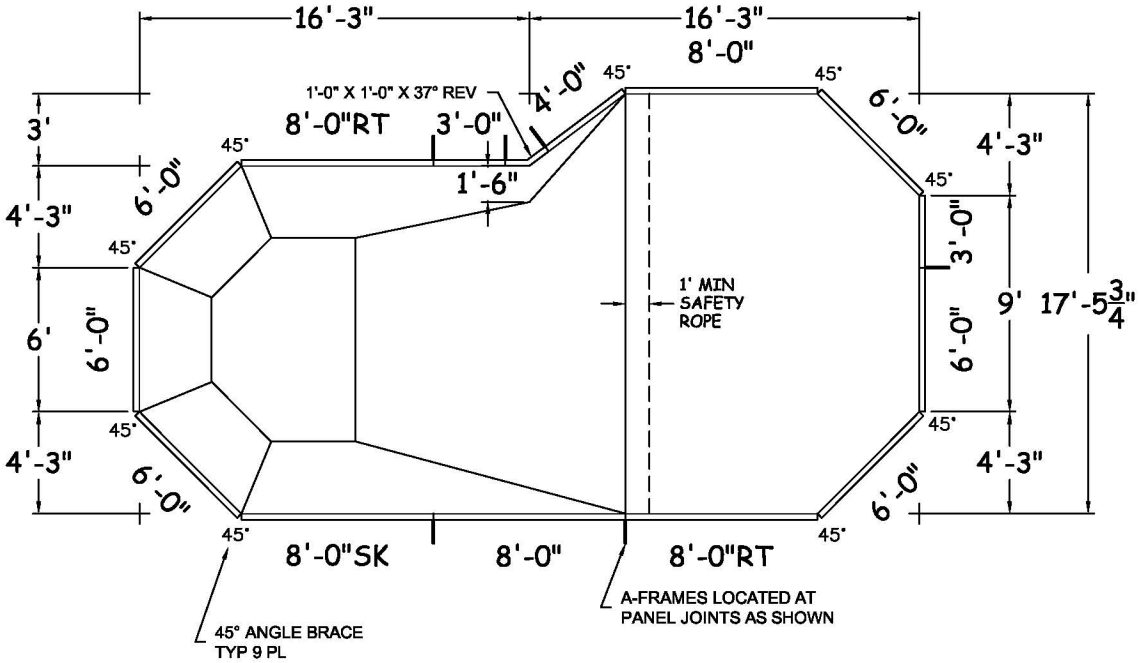
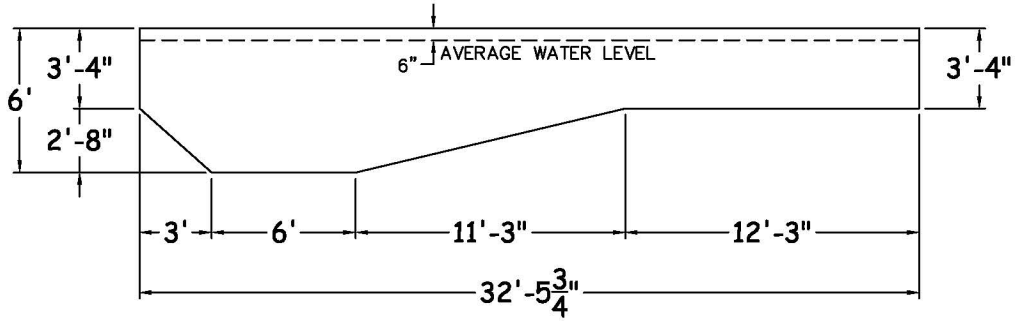
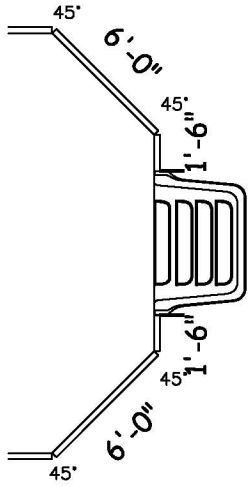


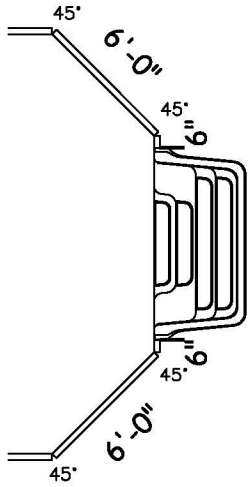




6' STEP



8' STEP



technican POOL PRODUCTS

CLASSIC STEEL

17-6 X 14-6 X 32-6 SPECIAL OCTOGONAL-L RIGHT

PART#: ISK-SV-1833-00-STD	SURFACE AREA: (ft²): 477	PERIMETER: 88'-0"
DATE: 01/01/07	LINER AREA (ft²): 520	VOLUME (US Gal): 13,283
SCALE: 1/8" = 1'-0"	SFTY COVER AREA (ft²): 624	VOLUME (Litres): 50,281

Feet First™

NON-DIVING POOL

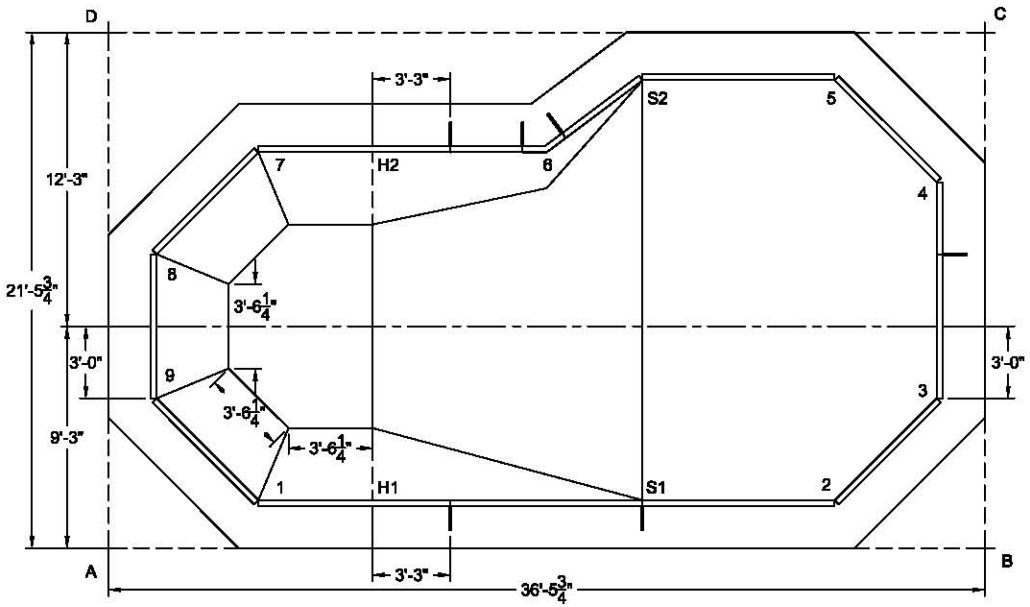
USE OF DIVING EQUIPMENT IS PROHIBITED

MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/NSPI5-2003

DWG#: CLSV00S1833R07

SHEET: 1 OF 2

SPECIAL OCTOGONAL-L



	A	B	C	D
1	6'-6 3/4"	30'-3 3/4"	35'-11 3/4"	20'-5 1/2"
2	30'-3 3/4"	6'-6 3/4"	20'-5 1/2"	35'-11 3/4"
3	35'-0 1/2"	6'-6 3/4"	15'-4 1/2"	37'-8 1/2"
4	37'-8 1/2"	15'-4 1/2"	6'-6 3/4"	35'-0 1/2"
5	35'-11 3/4"	20'-5 1/2"	6'-6 3/4"	30'-3 3/4"
6	24'-7"	24'-7"	18'-11"	18'-11"
7	17'-7 1/2"	34'-5 1/4"	30'-7 3/4"	8'-0"
8	12'-4 3/4"	36'-7 1/4"	35'-8 1/2"	9'-5 1/2"
9	6'-6 3/4"	35'-0 1/2"	37'-8 1/2"	15'-4 1/2"
S1	22'-4"	14'-4 1/2"	24'-1 3/4"	29'-6 3/4"
S2	29'-6 3/4"	24'-1 3/4"	14'-4 1/2"	22'-4"
H1	11'-2 1/4"	25'-6 3/4"	32'-1"	22'-4 1/2"
H2	19'-9 3/4"	30'-4 1/4"	25'-11 3/4"	12'-1"
A	-	36'-5 3/4"	42'-4"	21'-5 3/4"

DIAGONALS	
1 TO 3	28'-6 3/4"
1 TO 4	31'-2 1/4"
1 TO 5	29'-8 1/4"
1 TO 6	18'-9 3/4"
1 TO 7	14'-5 3/4"
1 TO 8	11'-1"
1 TO 9	6'-0"
1 TO S1	16'-0"
1 TO S2	23'-8 1/2"
1 TO H1	4'-9"
1 TO H2	15'-3"
2 TO 4	13'-10 3/4"
2 TO 5	17'-5 3/4"
2 TO 6	18'-9 3/4"
2 TO 7	28'-0 1/2"
2 TO 8	30'-0 1/2"
2 TO 9	28'-6 3/4"
2 TO S1	8'-0"
2 TO S2	19'-2 3/4"
2 TO H1	19'-3"
2 TO H2	24'-1"
3 TO 5	13'-10 3/4"
3 TO 6	19'-2 1/2"
3 TO 7	30'-0 1/2"
3 TO 8	33'-0 1/2"
3 TO 9	32'-5 3/4"
3 TO S1	12'-11 1/2"
3 TO S2	18'-0 1/2"
3 TO H1	23'-10 1/2"
3 TO H2	25'-7 1/2"
4 TO 6	16'-3 1/2"
4 TO 7	28'-3 1/4"
4 TO 8	32'-7 1/2"
4 TO 9	33'-8 1/2"
4 TO S1	18'-0 1/2"
4 TO S2	12'-11 1/2"
4 TO H1	26'-11 1/2"
4 TO H2	23'-6 1/4"
5 TO 6	12'-4 1/2"
5 TO 7	24'-2 1/4"
5 TO 8	29'-2"
5 TO 9	31'-2 1/4"
5 TO S1	19'-2 3/4"
5 TO S2	8'-0"
5 TO H1	26'-0"
5 TO H2	19'-5 3/4"

BILL OF MATERIALS	STEP		
DESCRIPTION	NO	6'	8'
8'-0" STRAIGHT - HS1085OM	1	1	1
8'-0" STRAIGHT - PLAIN	2	2	2
8'-0" STRAIGHT - HR	2	2	2
6'-0" STRAIGHT - PLAIN	6	5	5
4'-0" STRAIGHT - PLAIN	1	1	1
3'-0" STRAIGHT - PLAIN	2	1	1
1'-6" STRAIGHT - PLAIN	-	2	-
0'-6" STRAIGHT - PLAIN	-	-	2
1'-0" X 1'-0" X 37" STRAIGHT REV	1	1	1
CONNECTOR 45° 12GA	9	9	9
HARDWARE 45° (72 PACK)	1	1	1
HARDWARE 45° (15 PACK)	1	1	1
A-FRAME	6	7	7
HARDWARE, STRAIGHT 150 PACK	1	1	1
REBAR, STAKE 18 in. (25 PACK)	2	2	2
OPTIONAL DECK SUPPORT	22	22	22