

Technical drawing of a curved structural component. The drawing includes the following dimensions and specifications:

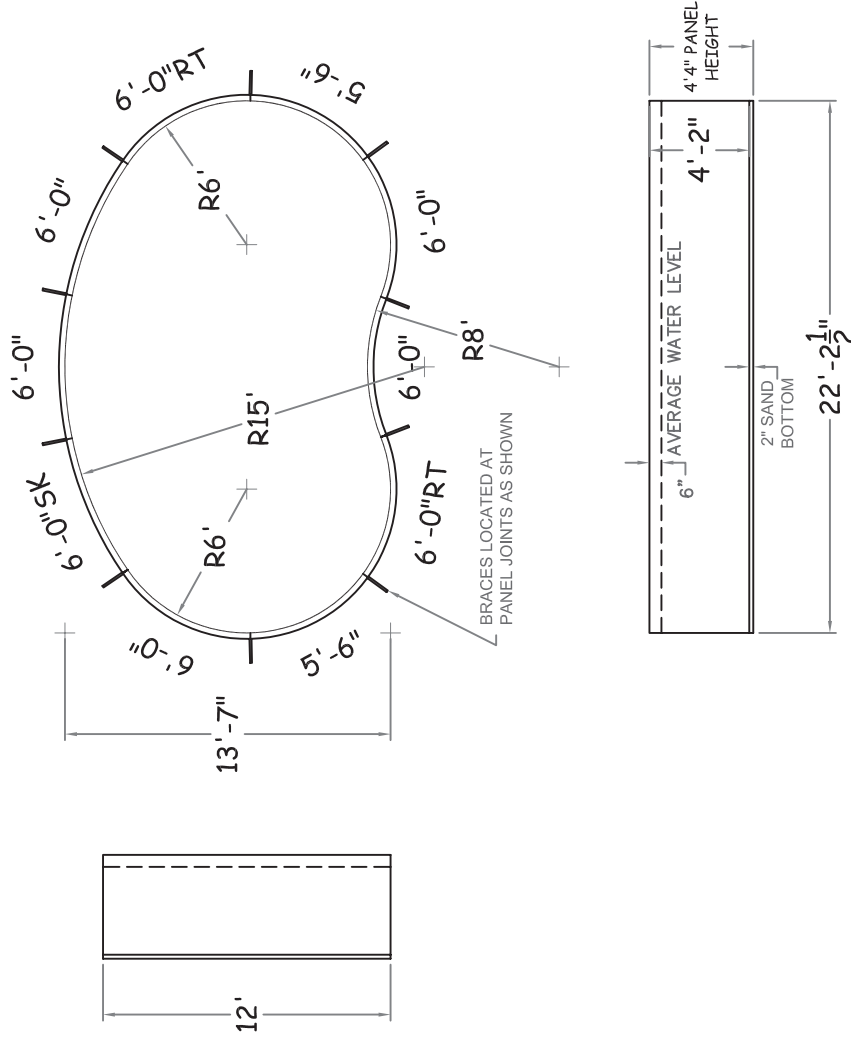
- Overall length: 5'-0" RT
- Radius: R6'
- Internal length: 1'-0"
- Material: Acrylic Fiberglass
- Curve specification: 6' French Curve Step 48"
- Internal width: 4'-6"
- Part number: STP69X4P

USE OF DIVING EQUIPMENT
IS PROHIBITED



MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/NSPI5-2003

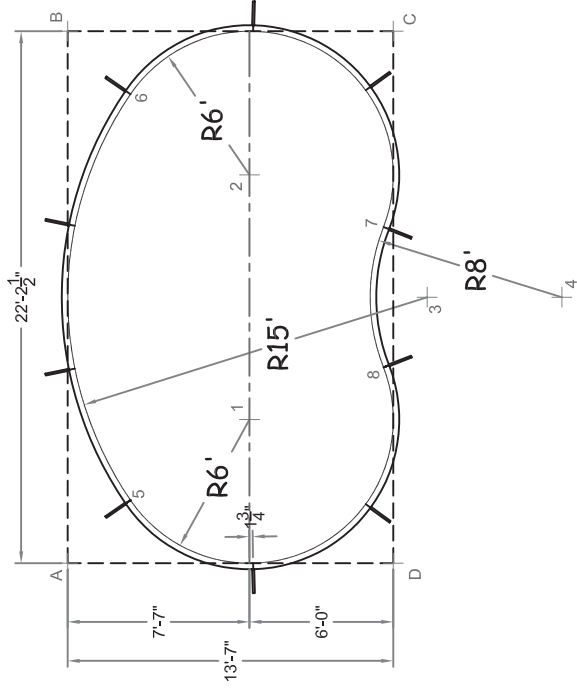
SHEET: 1 OF 2



12-0 X 13-7 X 22-3 KIDNEY-FLAT BOTTOM

52" BARTOP PANELS	PERIMETER: 59'-0"	VOLUME (US Gal): 7,635
DWG#:	SURFACE AREA: (ft ²): 245	VOLUME (Litres): 28,900
B5CRFBS1222-12	LINER AREA (ft ²): 267	DATE: 01/01/2012
PART#: B5K-CR00S1222	SFTY COVER AREA (ft ²): ****	SCALE: 1/8" = 1'-0"

KIDNEY



	A	B	C	D
1	9'-8"	17'-10 3/4"	17'-3 1/2"	8'-5 3/4"
2	17'-10 3/4"	9'-8"	8'-5 3/4"	17'-3 1/2"
3	18'-8"	18'-8"	11'-2 1/4"	11'-2 1/4"
4	23'-5"	23'-5"	13'-1 3/4"	13'-1 3/4"
5	3'-8 1/2"	19'-9"	22'-5 1/4"	11'-3 1/4"
6	19'-9"	3'-8 1/2"	11'-3 1/4"	22'-5 1/4"
7	19'-3"	15'-6"	8'-2 1/4"	14'-0 1/2"
8	15'-6"	19'-3"	14'-0 1/2"	8'-2 1/4"
A	-	22'-2 1/2"	26'-0 1/2"	13'-7"

DIAGONALS	
1 TO 2	10'-2 1/2"
1 TO 3	9'-0"
1 TO 4	14'-0"
1 TO 5	6'-0"
1 TO 6	14'-5 1/2"
1 TO 7	9'-9 1/2"
1 TO 8	6'-0"
2 TO 3	9'-0"
2 TO 4	14'-0"
2 TO 5	14'-5 1/2"
2 TO 6	6'-0"
2 TO 7	6'-0"
2 TO 8	9'-9 1/2"
3 TO 4	5'-7 1/2"
3 TO 5	15'-0"
3 TO 6	15'-0"
3 TO 7	3'-5 1/2"
3 TO 8	3'-5 1/2"
4 TO 5	19'-10 3/4"
4 TO 6	19'-10 3/4"
4 TO 7	8'-0"
4 TO 8	8'-0"
5 TO 6	16'-11 1/4"
5 TO 7	15'-6 1/2"
5 TO 8	11'-11"
6 TO 7	11'-11"
6 TO 8	15'-6 1/2"
7 TO 8	5'-10 1/4"

STEEL KIT		
BILL OF MATERIALS		STEP
PART NUMBER / DESCRIPTION	NONE	6'
ZPN-RA0721800B	1	1
BT52-RA, 60"X150" 0 RIB SK-H841		
ZPN-RA0721800X	2	2
BT52-RA, 60"X150" 0 RIB		
ZPN-RA0720720X	2	1
BT52-RA, 60"X60" 0 RIB		
ZPN-RA0720720F	2	1
BT52-RA, 60"X60" 0 RIB RET-JUNV		
ZPN-RA0660720X	2	1
BT52-RA, 56"X60" 0 RIB		
ZPN-RA0600720F	-	1
BT52-RA, 50"X60" 0 RIB RET-JUNV		
ZPN-RA0540720X	-	1
BT52-RA, 46"X60" 0 RIB		
ZPN-RA0120720S	-	2
BT52-RA, 10"X60" 0 RIB STEP		
ZPN-RA072102SC	-	1
BT52-RA, 60"X4" STEP CONNECTOR		
ZPN-RR0720960X	1	1
BT52-RV RA, 60"X80" 0 RIB		
IPC-FBT3PC-52	10	12
BRACE NON-ADJ BARTOP 3PC 52"		
IPC-DRVSTK12G	10	12
BRACE COMP D-STK 3"X24" 90D 12G		
IPC-HDWSTRT150	1	1
BOLT STR 3/8-16X1" CW NUT 150PC		
IPC-HDWSTRT 50	-	1
BOLT STR 3/8-16X1" CW NUT 50PC		
IPC-STKPK25	1	1
REBAR STAKE 18" 25PC		
COPING KIT		
BILL OF MATERIALS		QTY
PART NUMBER / DESCRIPTION		
CYW-RA096180-1		2
BT COPING, 8'0" X 15'0" RADIUS		
CYW-RA024180-1		1
BT COPING, 2'0" X 15'0" RADIUS		
CYW-RA096072-1		4
BT COPING, 8'0" X 6'0" RADIUS		
CYW-RA018072-1		2
BT COPING, 1'6" X 6'0" RADIUS		
CYW-RR072096-1		1
BT COPING, 6'0" X 8'0" REV RAD		
CYW-CLIP-1		12
BT COPING, CLIP		
COP-TSPK100		1
SCREW PACK, TEK #10 X 3/4 (100 X 1)		
CYW-INSRT00PFT		60
BT COPING, WC TRK COVER PER FT		