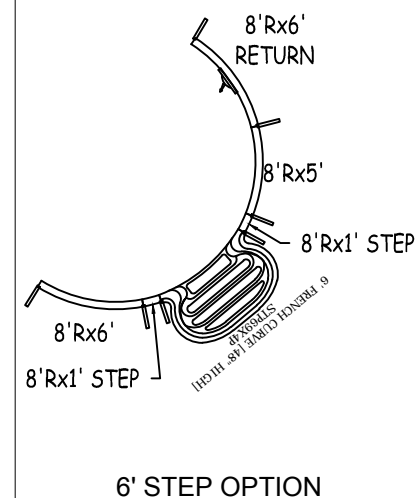
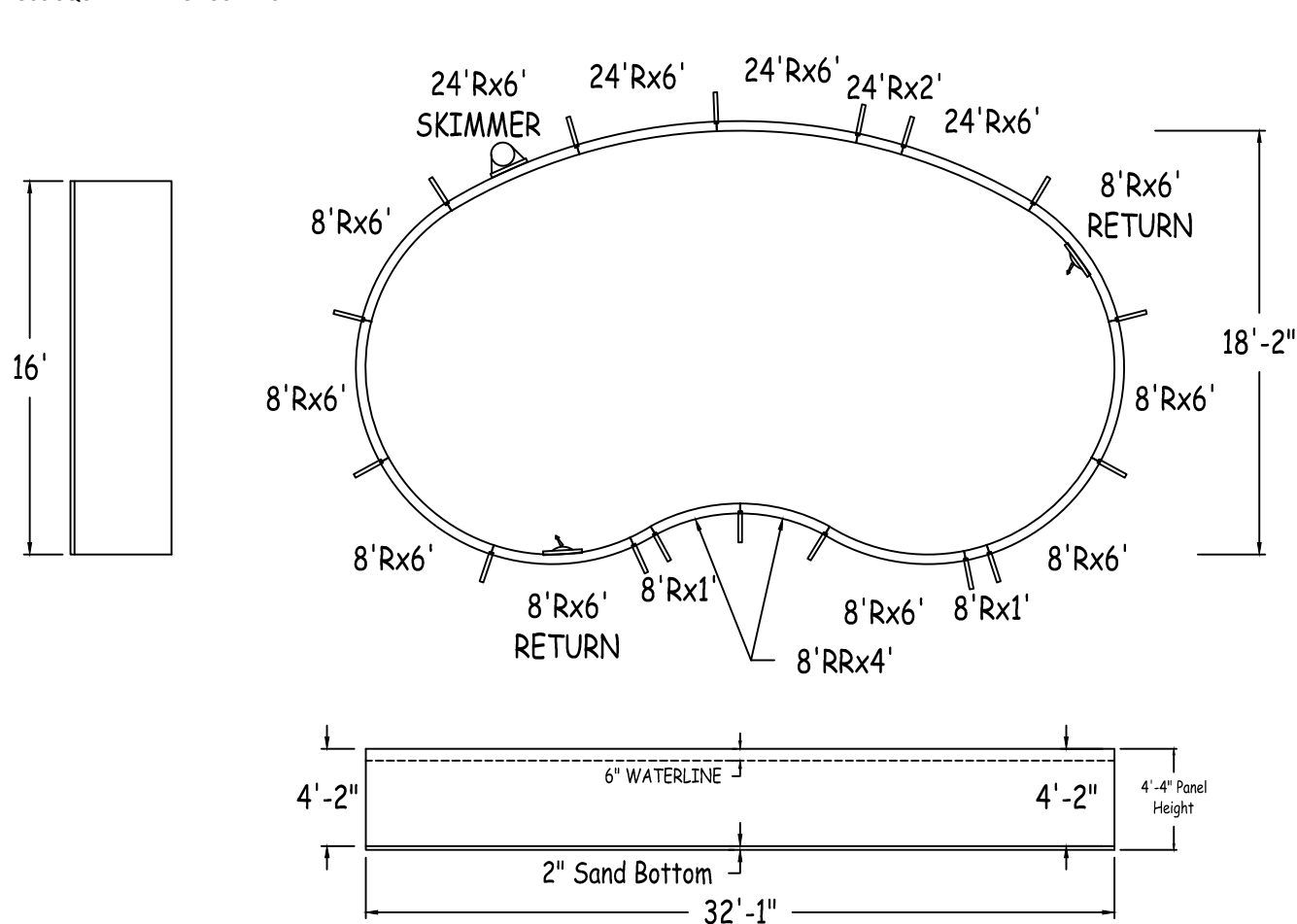
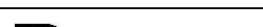

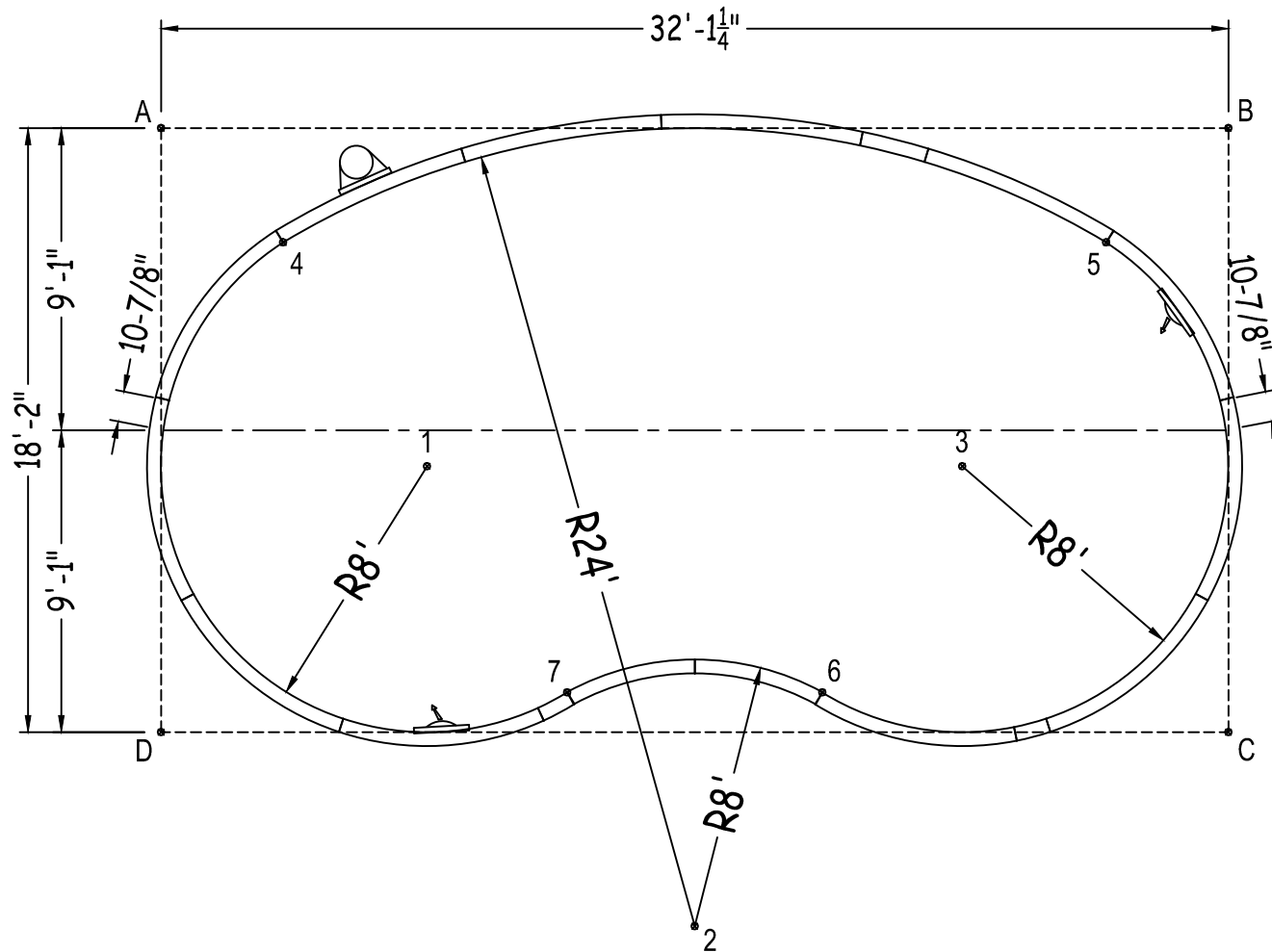


IN ACCORDANCE WITH ANSI/APSP/ICC-5 2011, THE
INSTALLER IS RESPONSIBLE FOR PLACING ONE SKIMMER
FOR EVERY 800 SQUARE FEET OF SURFACE AREA AND ONE
RETURN FOR EVERY 300 SQUARE FEET OF SURFACE AREA.



		KIDNEY-FLAT BOTTOM 16-0 X 18-2 X 32-1				NON-DIVING POOL		WARNING! FOR WARRANTY AND SAFETY PURPOSES: <i>Compression straps required</i> <i>(NOTE: 4 straps per panel, both sides of panel)</i> <i>Bolts must be used at every bolt hole location.</i>	
52" STEEL PANELS		PERIMETER:	84'-0"	VOLUME (US Gal):	12900		USE OF DIVING EQUIPMENT IS PROHIBITED		
DWG#:		SURFACE (ft²):	471	VOLUME (Liters):	48800				
B5CRFBS1632-16		LINER (ft²):	514	DATE:	1/1/2016	DSR:	150		
KIT#:		CRFBS1632	COVER (ft²):	743	SCALE:	1/8" = 1'-0"		MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/APSP/ICC-5 2011	
KIDNEY-FLAT BOTTOM								SHEET: 1 OF 2	

Center To Center	
1 To 2	16'-0"
1 To 3	16'-1 1/4"
1 To 4	8'-0"
2 To 3	16'-0"
2 To 4	24'-0"
3 To 4	21'-6"
Diagonals	
4 To 5	24'-9"
4 To 6	21'-1 1/4"
4 To 7	16'-0"
5 To 6	16'-0"
5 To 7	21'-1 1/4"
6 To 7	7'-8"



Part number	Description	Base	Option 1
		QTY	QTY
RA0722880X	24'Rx6'	3	3
RA0722880*	24'Rx6' SKIMMER	1	1
RA0242880X	24'Rx2'	1	1
RA0720960X	8'Rx6'	6	4
RA0720960*	8'Rx6' RETURN	2	2
RA0600960X	8'Rx5'	-	1
RA0120960S	8'Rx1' STEP	-	2
RA0120960X	8'Rx1'	2	1
RA072102SC	6'0"X4" STEP CONNECTOR	-	1
RR0480960X	8'RRx4'	2	2
Brace	Brace	17	18
IPC-DRVSTK12G	BRACE COMP D-STK 3"X24" 90D 12G	17	18
IPC-BT52WCS-2	COMPRESSION STRAP 2PC	34	36
IPC-STKPK25	REBAR STAKE 18" 25PC	2	2
IPC-HDWSTRT150	BOLT STR 3/8-16X1" C/W NUT 150PC	2	2
STP69X4P	ACRYLIC STEP FRENCH CURVE 6' (48")	-	1
CYW-CLIP-1	Coping Clip	15	0
COP-TSPK100	Tek Screw (100/PKG)	1	0
CYW-RA096288-1	BT WHT 8' 0" X 24' 0" RADIUS 1PC	3	0
CYW-RA024288-1	BT WHT 2' 0" X 24' 0" RADIUS 1PC	1	0
CYW-RA096096-1	BT WHT, 8' 0" X 8' 0" RADIUS 1PC	6	0
CYW-RA012096-1	BT WHT, 1' 0" X 8' 0" RADIUS 1PC	2	0
CYW-RR096096-1	BT WHT 8' 0" X 8' 0" REVERSE RADIUS	1	0
CYW-INSRT00PFT	BT COPING, WC TRK COVER PER FT	90	0

	A	B	C	D
1	12'-11 1/4"	26'-1 3/4"	25'-4 3/4"	11'-3 3/4"
2	28'-10 1/2"	28'-10 1/2"	17'-1"	17'-1"
3	26'-1 3/4"	12'-11 1/4"	11'-3 3/4"	25'-4 3/4"
4	5'- 1/4"	28'-7 1/2"	32'- 1/4"	15'-2 1/4"
5	28'-7 1/2"	5'- 1/4"	15'-2 1/4"	32'- 1/4"
6	26'-1 3/4"	20'-10 3/4"	12'-3 1/4"	19'-11"
7	20'-10 3/4"	26'-1 3/4"	19'-11"	12'-3 1/4"
A	-	32'-1 1/4"	36'-10 1/2"	18'-2"

KIDNEY-FLAT BOTTOM 16-0 X 18-2 X 32-1

DWG #: B5CRFBS1632-16

DATE: 1/1/2016

SHEET: 2 OF 2