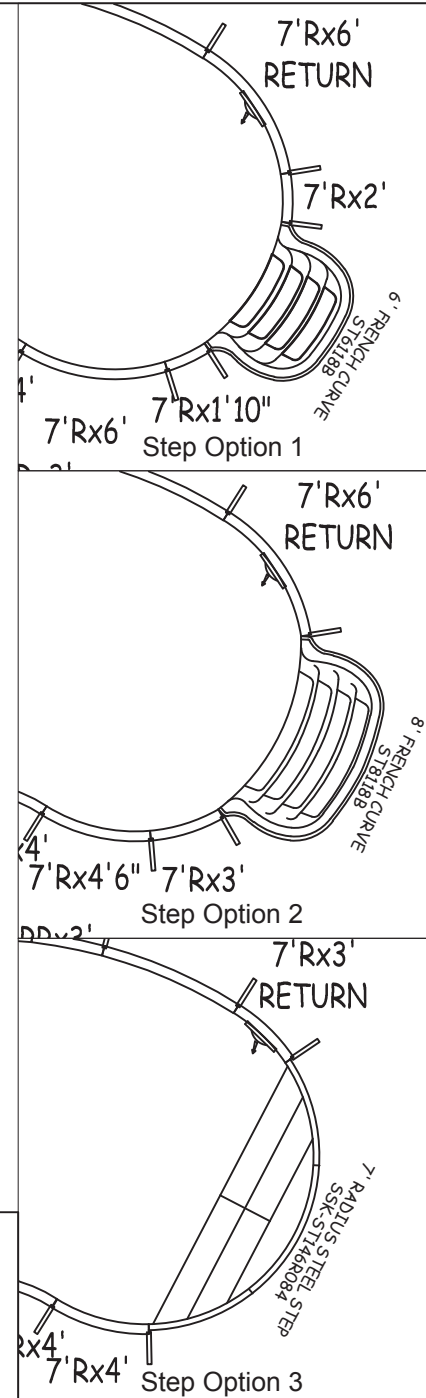
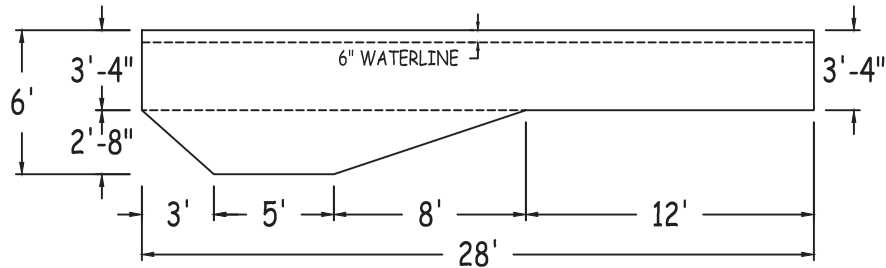
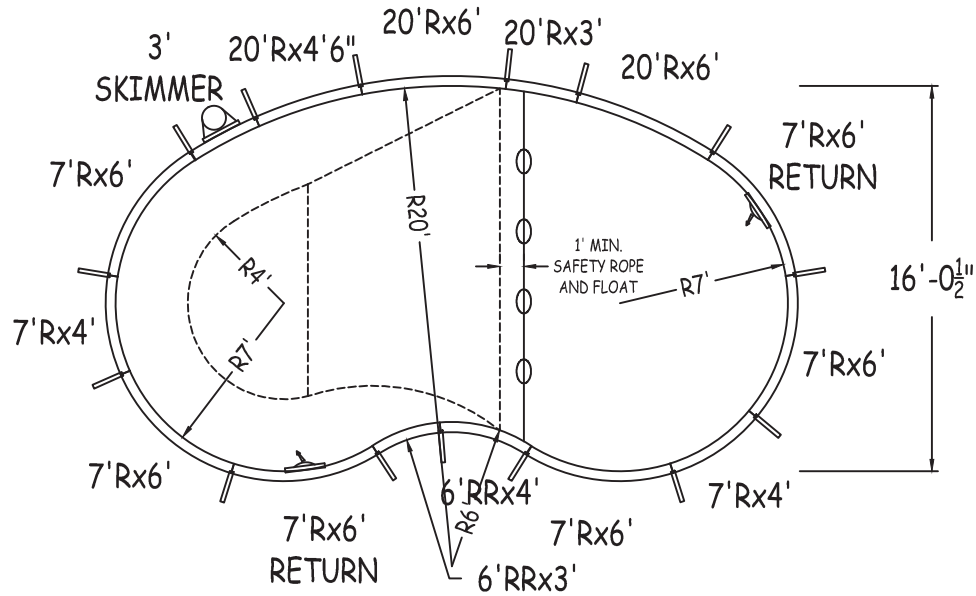
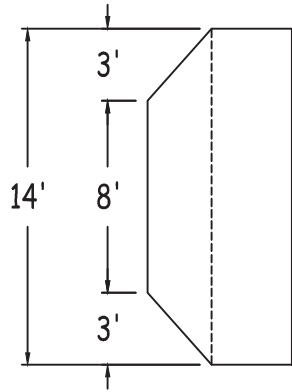


IN ACCORDANCE WITH ANSI/APSP/ICC-5 2011, THE INSTALLER IS RESPONSIBLE FOR PLACING ONE SKIMMER FOR EVERY 800 SQUARE FEET OF SURFACE AREA AND ONE RETURN FOR EVERY 300 SQUARE FEET OF SURFACE AREA.



LATHAM STEEL

CRESCENT 14-0 x 16-1 x 28-0 LEFT

42" STEEL PANELS
 DWG#: LSCR00S1428L15
 KIT#: CR00S1428

PERIMETER:	73'-6"	VOLUME (US Gal):	10000
SURFACE (ft²):	361	VOLUME (Liters):	37800
LINER (ft²):	392	DATE:	1/1/2015
		DSR:	127
COVER (ft²):	589	SCALE:	1/8" = 1'-0"



NON-DIVING POOL

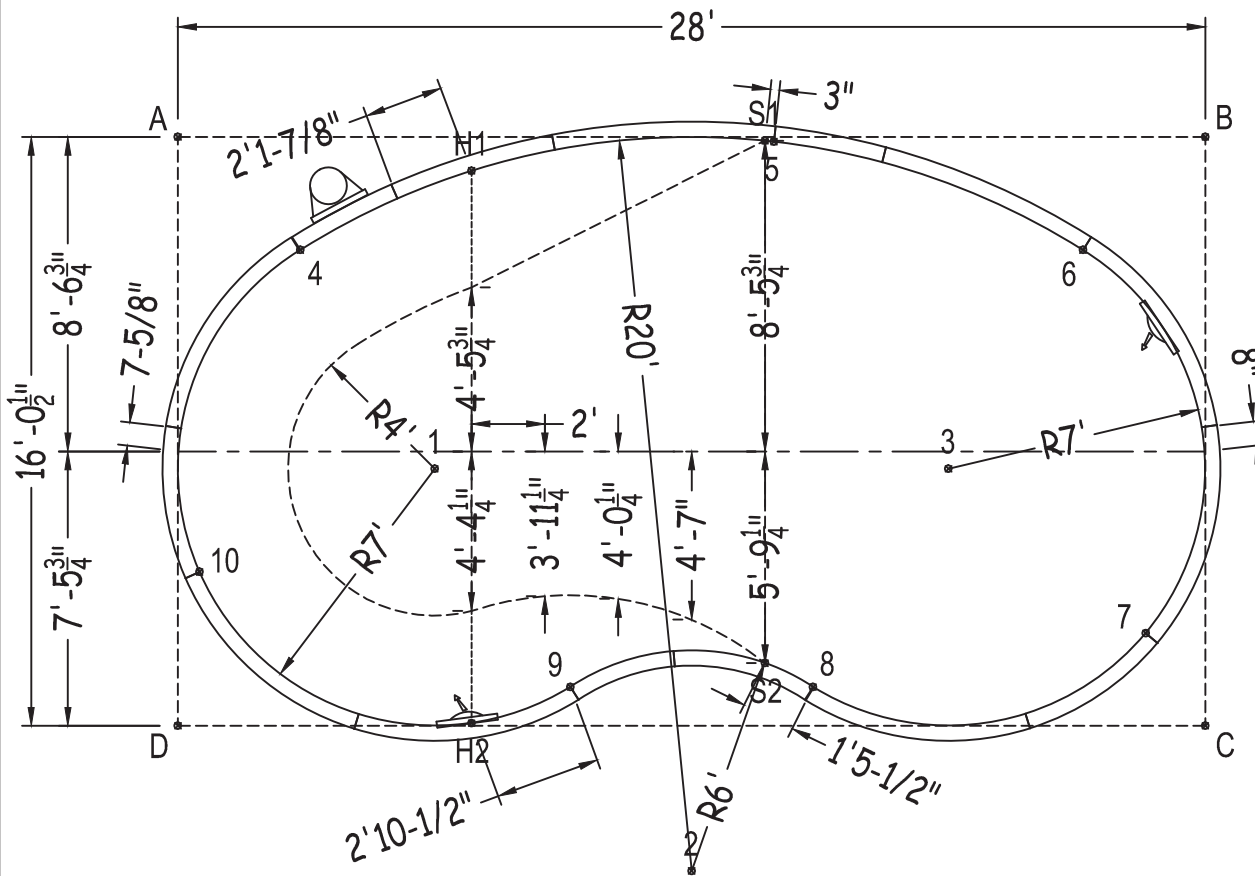
USE OF DIVING EQUIPMENT IS PROHIBITED

MEETS DEPTH AND SHAPE MINIMUM STANDARD ANSI/APSP/ICC-5 2011



SHEET: 1 OF 3

Center To Center	4 to 5	13'-3"	6 to 7	10'-7"	
1 to 2	13'-0"	4 to 6	21'-4"	6 to 8	14'-0"
1 to 3	14'-0"	4 to 7	25'-3 1/2"	6 to 9	18'-4 1/4"
2 to 3	13'-0"	4 to 8	18'-4 1/4"	6 to 10	25'-7 1/2"
Diagonals	4 to 9	14'-0"	7 to 8	9'-2 1/4"	
S1toS2	14'-2 3/4"	4 to 10	9'-2 1/4"	7 to 9	15'-9"
H1toH2	15'- 1/2"	5 to 6	8'-11"	7 to 10	25'-10"
S1toH1	8'- 1/2"	5 to 7	16'-9 1/2"	8 to 9	6'-7 1/4"
S2toH2	8'-2"	5 to 8	14'-10 3/4"	8 to 10	17'-0"
S1toH2	17'-9 1/4"	5 to 9	15'-10 1/4"	9 to 10	10'-7"
H1toS2	15'-7 1/2"	5 to 10	19'-6 3/4"		



Part number	Description	Base	Option 1	Option 2	Option 3
		QTY	QTY	QTY	QTY
RA0722402X	20'Rx6'	2	2	2	2
RA0542401X	20'Rx4'6"	1	1	1	1
RA0362400X	20'Rx3'	1	1	1	1
RA036SK30*	3' SKIMMER	1	1	1	1
RA0720841X	7'Rx6'	4	3	2	2
RA0720841*	7'Rx6' RETURN	2	2	2	1
RA0540841X	7'Rx4'6"	-	-	1	-
RA0480841X	7'Rx4'	2	1	1	2
RA0360840X	7'Rx3'	-	-	1	-
RA0360840*	7'Rx3' RETURN	-	-	-	-
RA0240840X	7'Rx2'	-	1	-	-
RA0220840X	7'Rx1'10"	-	1	-	-
RR0480721X	6'RRx4'	1	1	1	1
RR0360720X	6'RRx3'	1	1	1	1
Brace	Brace	15	16	15	14
IPC-STKPK25	REBAR STAKE 18" 25PC	2	2	2	2
IPC-HDWSTRT150	BOLT STR 3/8-16X1" C/W NUT 150PC	2	2	2	2
ST6118B	THKSH T STEP FRENCH CURVE 6'	-	1	-	-
ST8118B	THKSH T STEP FRENCH CURVE 8'	-	-	1	-
SSK-ST146R084	STEEL STEP RAD 3 TRD 12'2"X7'RA	-	-	-	1

	A	B	C	D
1	11'-5 1/4"	22'-10 1/2"	22'-1 3/4"	9'-10 3/4"
2	24'-5"	24'-5"	14'-6 1/2"	14'-6 1/2"
3	22'-10 1/2"	11'-5 1/4"	9'-10 3/4"	22'-1 3/4"
4	4'-6 1/2"	24'-10 1/4"	27'-10 1/2"	13'-4 1/2"
5	16'-3"	11'-9"	19'-9 1/2"	22'-9"
6	24'-10 1/4"	4'-6 1/2"	13'-4 1/2"	27'-10 1/2"
7	29'-7 3/4"	13'-7 1/2"	3'-0"	26'-6"
8	22'-10 3/4"	18'-5"	10'-9"	17'-4"
9	18'-5"	22'-10 3/4"	17'-4"	10'-9"
10	11'-10 1/2"	29'-10 1/2"	27'-8 3/4"	4'-2 3/4"
S2	21'-5 3/4"	18'-8 1/4"	12'-1 1/2"	16'-1"
S1	16'-0"	12'-0"	19'-11 1/2"	22'-7"
H2	17'-10 1/4"	25'-7 1/4"	20'-0"	8'-0"
H1	8'- 3/4"	20'- 1/4"	25'-1"	17'-1 1/4"
A	-	28'-0"	32'-3 1/4"	16'- 1/2"

CRESCENT 14-0 X 16-1 X 28-0 LEFT

DWG #: LSCR00S1428L15

DATE: 1/1/2015

SHEET: 2 OF 3

