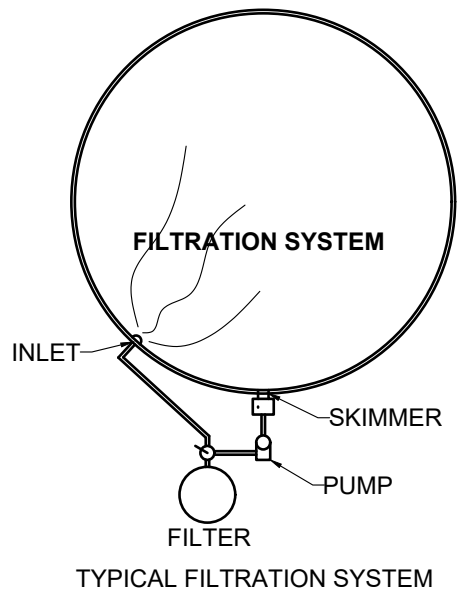
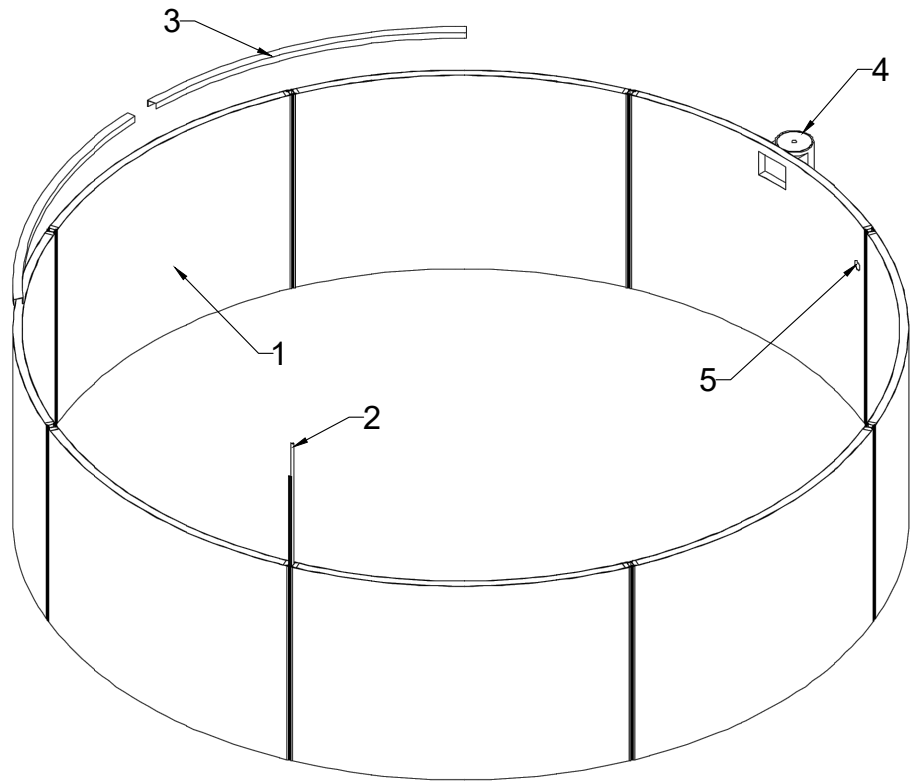
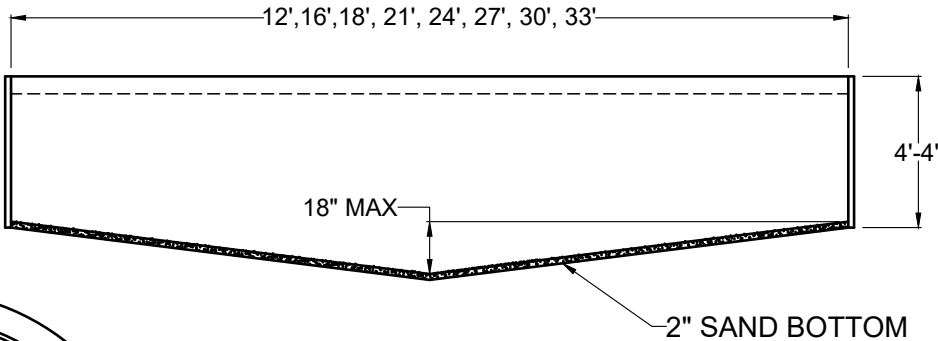


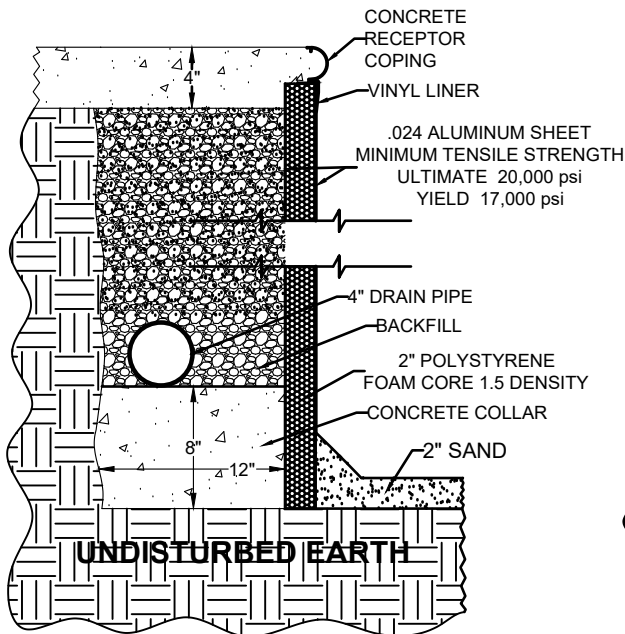
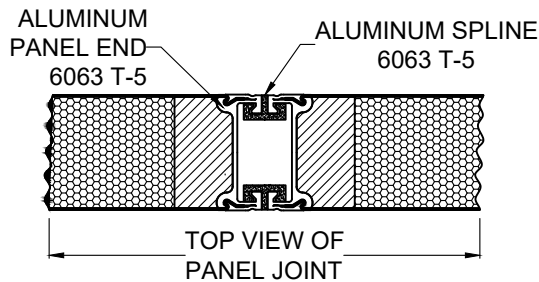


NON-DIVING POOL
USE OF DIVING EQUIPMENT
IS PROHIBITED

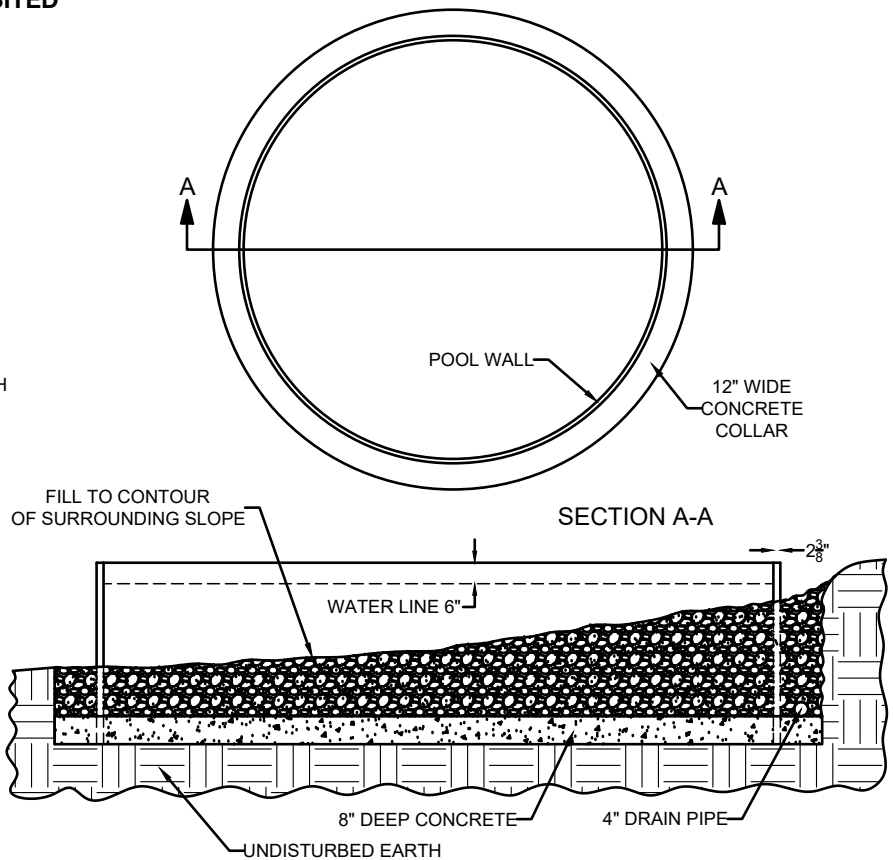
POOL SIZE / WATER GALLONAGE		
DIAMETER	# OF PANELS	VOLUME, 44" OF WATER
12'	6	3,102.1 GAL.
16'	8	5,514.8 GAL.
18'	8	6,979.7 GAL.
21'	10	9,500.2 GAL.
24'	10	12,408.4 GAL.
27'	10	15,704.4 GAL.
30'	12	19,388.1 GAL.
33'	14	23,459.6 GAL.



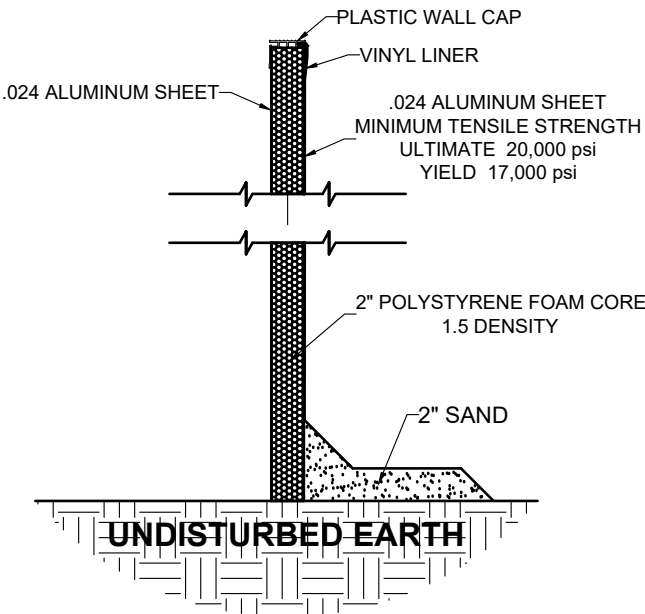
POOL COMPONENTS	
1	WALL PANELS - 6 TO 14 CURVED PANELS JOIN TOGETHER TO FORM POOL
2	SPLINES - 2 ARE SLID IN AT EACH JOINT TO CONNECT WALL PANELS
3	PLASTIC COPING - PRE CURVED SECTIONS SNAP OVER WALLS TO HOLD LINER
4	SKIMMER - CONTINUALLY REMOVES SURFACE DEBRIS
5	INLET - RETURNS FILTERED WATER TO POOL
	VINYL LINER - FITS INSIDE POOL TO FORM A WATERTIGHT SKIN



IN GROUND INSTALLATION



EXAMPLE: PARTIAL IN GROUND INSTALLATION



ABOVE GROUND INSTALLATION

ENGINEERING NOTES

- POOL CAN BE INSTALLED IN-GROUND, PARTIALLY IN-GROUND, OR ABOVE-GROUND
- POOL CAN BE USED IN-GROUND AND PARTIALLY IN-GROUND UNDER THE FOLLOWING CONDITIONS
 - WATER TABLE CAN NOT BE HIGHER THAN 2' ABOVE POOL BOTTOM
 - FILL POOL WITH WATER BEFORE BACKFILLING
 - BACK FILL MATERIAL TO BE POROUS OR GRANULAR (NO CLAY OR LARGE ROCKS)
 - POOL TO REMAIN PERMANENTLY FILLED
 - DRAINAGE MUST BE SUPPLIED USING DRAIN TILE OR CRUSHED STONE TO DRAIN WATER AWAY FROM POOL IF HIGH GROUND WATER OR SURFACE WATER IS ANTICIPATED, OR IF POOL IS INSTALLED AT THE BASE OF A HILL OR IN A CLAY CONDITION
 - SLOPE DECK SURFACE $\frac{1}{4}$ " PER FOOT AWAY FROM POOL
- WHEN PANELS ARE JOINED USING SPLINES, THE ASSEMBLY IS ELECTRICALLY BONDED. WHEN THE POOL IS FULLY ASSEMBLED THE ELECTRICAL CONTINUITY MEETS THE REQUIREMENTS OF THE US NATIONAL ELECTRIC CODE.



440 NORTH PEARL STREET
ALBANY, NY 12207
PHONE:(518) 434-4161
FAX:(518) 432-6554

METRIC SERIES 52" WALL ROUND POOLS

DATE: 08/28/2014	PERIMETER: XXXX	AREA: XXXX sq.ft.	GALLONAGE: XXXX gal.	DEALER: XXXX
THIS POOL IS DESIGNED TO MEET OR EXCEED INDUSTRY RECOMMENDED SAFETY STANDARDS (ANSI/APSP- 4 AMERICAN NATIONAL STANDARDS FOR RESIDENTIAL ABOVE GROUND SWIMMING POOLS) AND (ANSI/APSP-5 AMERICAN NATIONALSTANDARDS FOR RESIDENTIAL IN GROUND SWIMMING POOLS)		DRAWN BY: DAVE	CHECKED BY: XXXXXX	CUSTOMER: XXXX
SCALE NTS		FILE NAME: XXXXXX		PAGE 1 OF 1