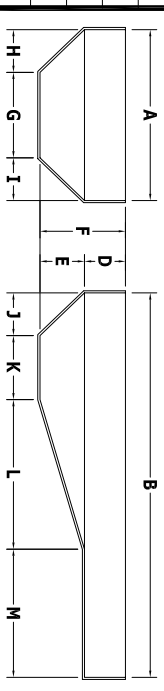


# 15'2" X 29'8" OVAL

## DIMENSIONS

A	15'2"	K	4'10"
B	29'8"	L	13'
D	3'4"	M	7'10"
E	2'8"	M2	-
F	6'	T	-
G	7'2"	S	-
H	4'	N	-
I	4'	P	-
J	4'	U	-

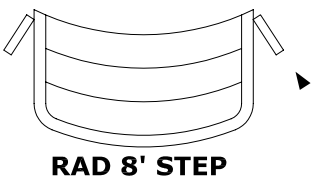
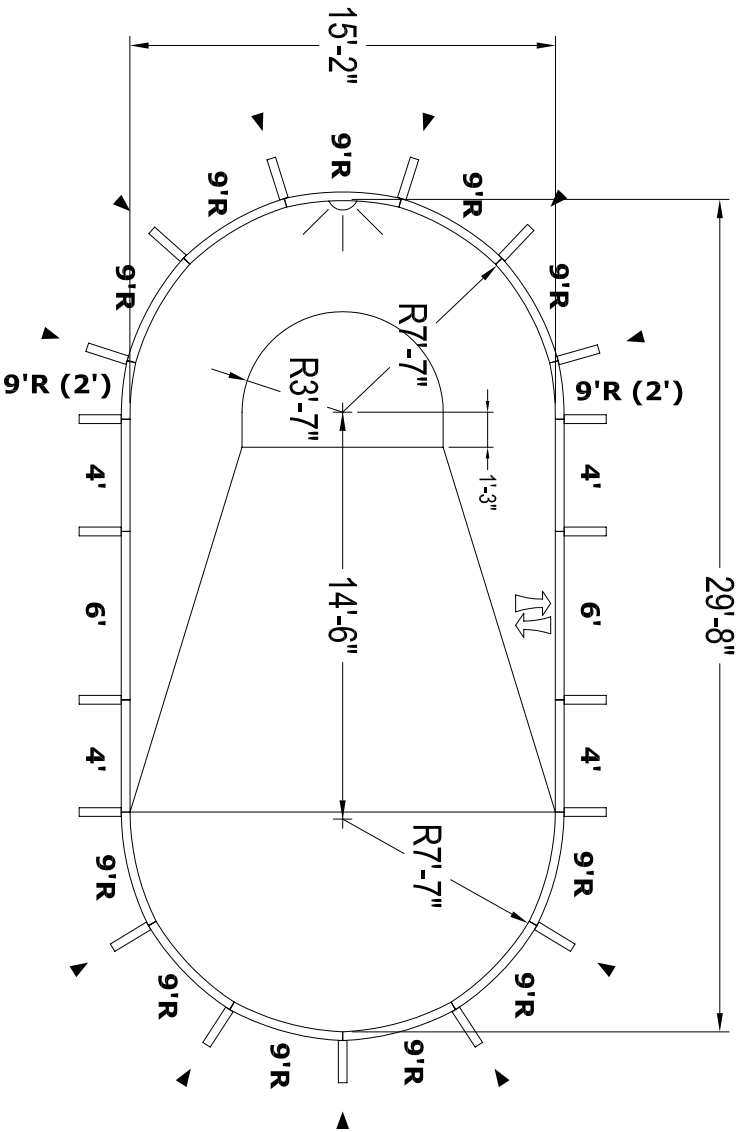
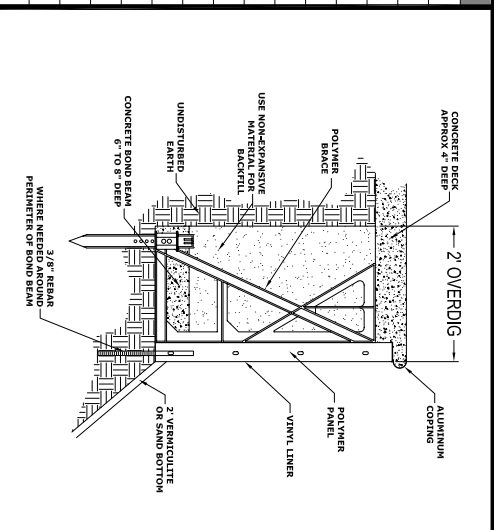
NSPI TYPE	0	AREA	451
PERIMETER	76'8"	CAPACITY	11959



## BILL OF MATERIALS

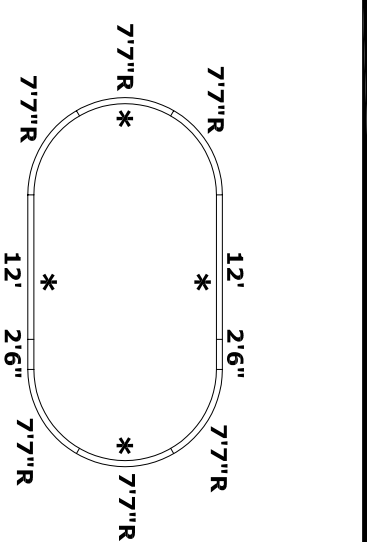
QTY	PART	DESCRIPTION
1	HP106	6' PANEL
1	HP106A	6' PANEL (A/G)
4	HP104	4' PANEL
10	HP159	9'R PANEL
1	HP159LL	9'R PANEL (LIGHT)
2	HP110	(9'R) 2' OVAL INSERT
11	HP126	5° WEDGE
19	HP199	BRACE

## PANEL SHELF DETAIL



STEP BOM  
-2' 9" RADIUS  
-1 BRACE  
-1 5° WEDGE  
+1 RADIUS 8' STEP

## COPING LAYOUT



## NO DIVING WARNING

ATTENTION DEALER/BUILDER:  
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

NO DIVING WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS ACCORDING TO NSPI SPECIFICATIONS



\* SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

## PRE-CUT PANEL LEGEND



## GENERAL NOTES

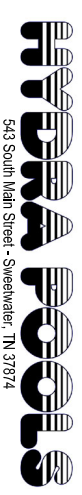
- These are finished dimensions ready for the liner.
- Dimensions are from inside pool panels.
- The water level should be no more than 6" below the coping receptor (hanging) slot.

## EXCAVATION NOTES

- Rough excavation should be 2" to 3" deeper in each instance.
- Soil to have minimum bearing capacity of 2000 P.S.F.
- Locate top of pool at least 6" above surrounding land elevation.
- See "Panel Shelf Detail" for excavation around pool.
- Fill voids under base of panels and ramp well.
- Backfill with non-expansive material.

## ADDITIONAL NOTES

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.  
The dealer or contractor who sells or installs your pool is an independent contractor and is not an agent of the Manufacturer. The construction methods illustrated here are suggestions and apply only to normal ground conditions. There may be additional precautions and/or methods of construction. Proper installation is the responsibility of the dealer/builder/contractor.



543 South Main Street - Sweetwater, TN 37874

DATE: JAN 2006  
PANEL LINE: HYDRA  
DRAWING TITLE: 15'2" X 29'8" OVAL

DRAWING NUMBER: 10310