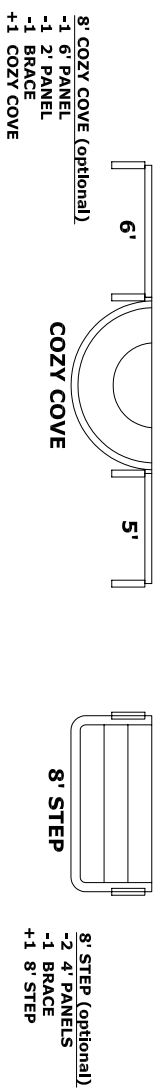
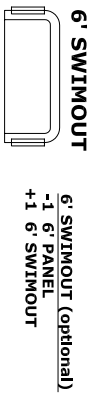
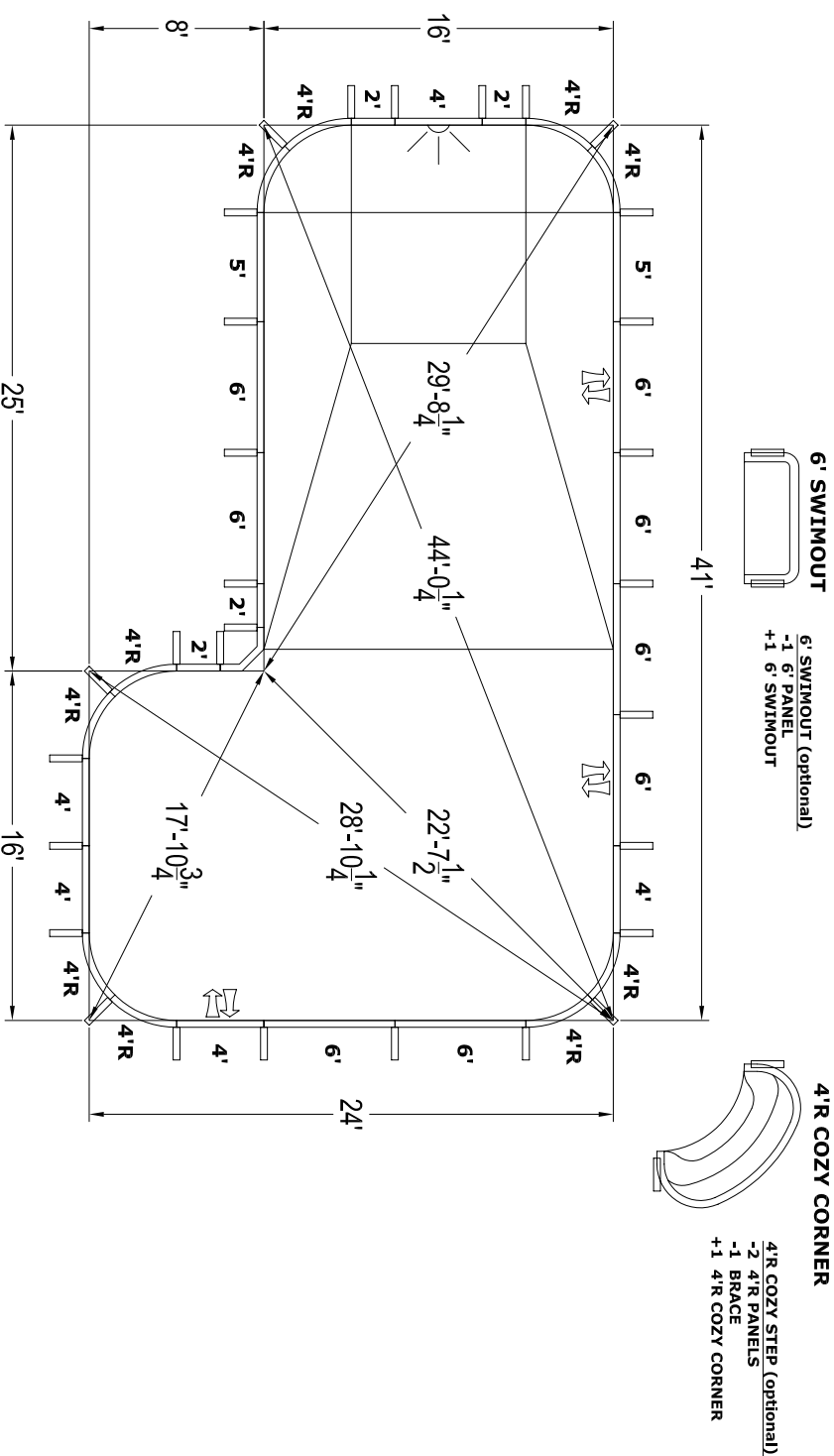


16' X 41' X 24' TRUE "L" LEFT 4' RADIUS (45°)



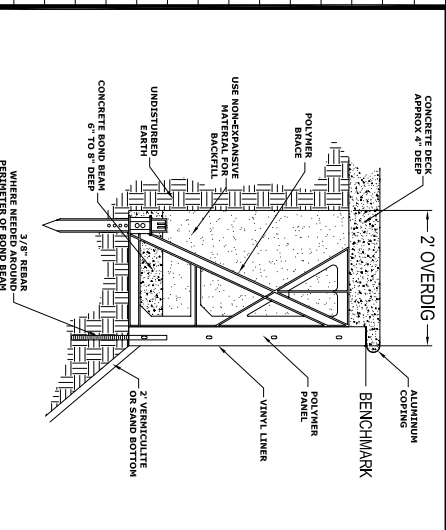
DIMENSIONS

LETTER	VALUE	LETTER	VALUE	LETTER	VALUE
A	16'	K	6'	APSP TYPE	II
B	41'	L	14'	PERIMETER	121'5"
D	3'4"	M	17'	SQ. FOOTAGE	784
E	4'8"	M2	-	GALLONS	23862
F	8'	T	16'		
G	8'	S	24'		
H	4'	N	25'		
I	4'	P	8'		
J	4'	U	-		

BILL OF MATERIALS

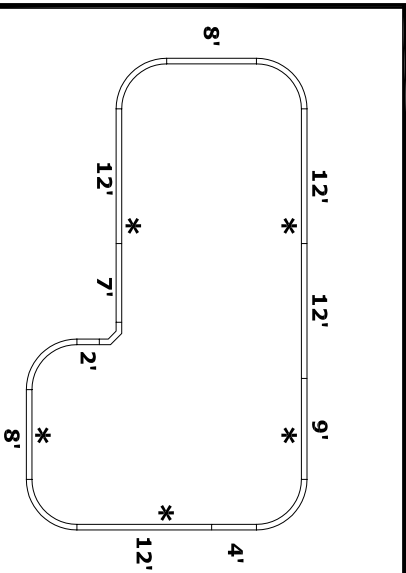
QTY	PART	DESCRIPTION
6	HP106	6' PANEL
2	HP106A	6' PANEL (A/G)
2	HP105	5' PANEL
3	HP104	4' PANEL
1	HP104L	4' PANEL (LIGHT)
1	HP104A	4' PANEL (A/G)
4	HP102	2' PANEL
10	HP154	4' R PANEL
1	HP123	REVERSE DOUBLE 45°
30	HP199	BRACE

OVERDIG DETAIL



*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

COPING LAYOUT



NO DIVING WARNING

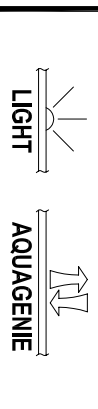
ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

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

1. These are finished dimensions ready for the liner.
2. Dimensions are from inside pool panels.
3. The ideal water level should be to the middle of the skimmer opening(s).

EXCAVATION NOTES

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

ADDITIONAL NOTES

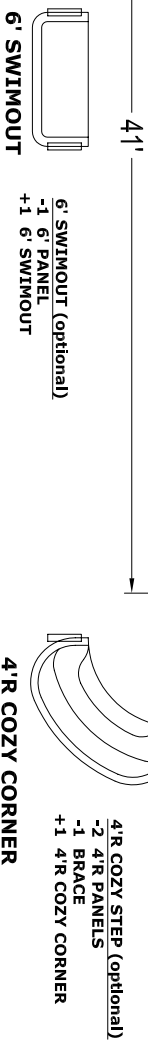
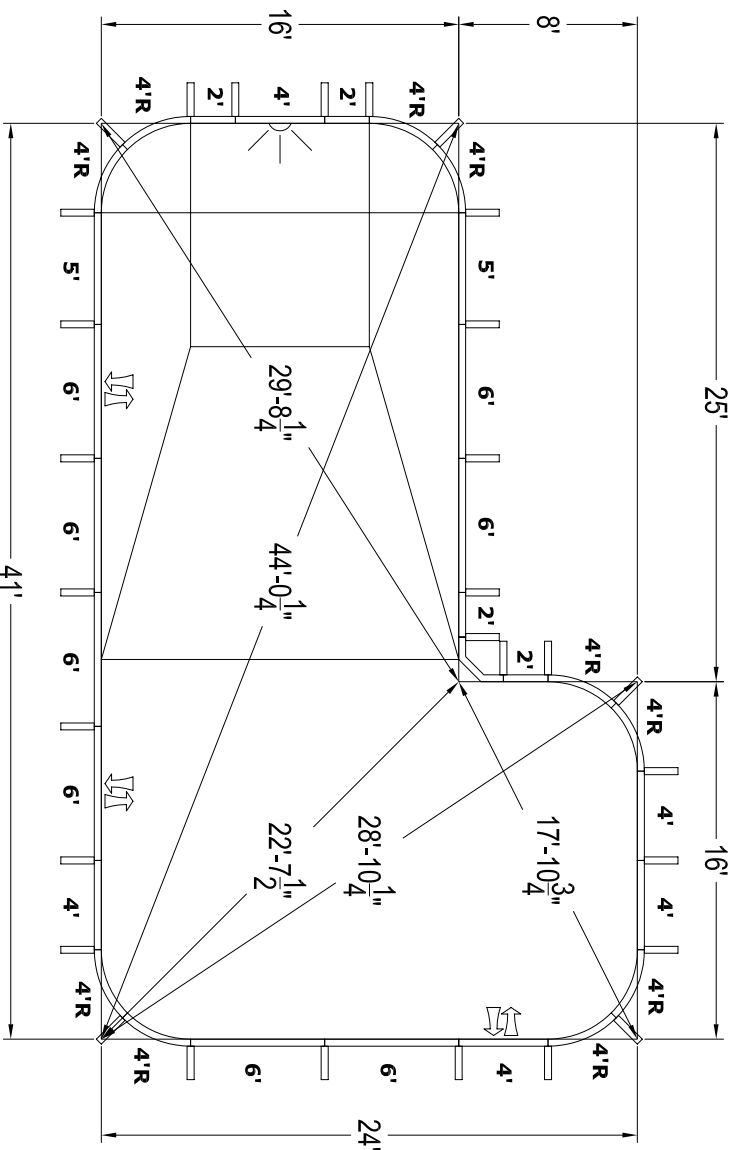
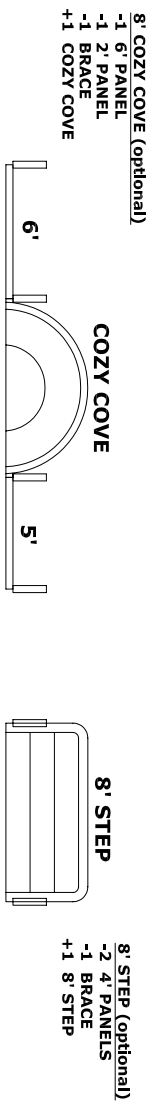
THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.
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DATE	PANEL LINE	DRAWING TITLE	DRAWING NUMBER
JAN 2007	HYDRA	16' X 41' X 24' TRUE-ELL LEFT 4' RADIUS	10525

543 South Main Street - Sweetwater, TN 37874

Copyright © 2007 by Hydra Pools.

16' X 41' X 24' TRUE "L" RIGHT 4' RADIUS (45°)



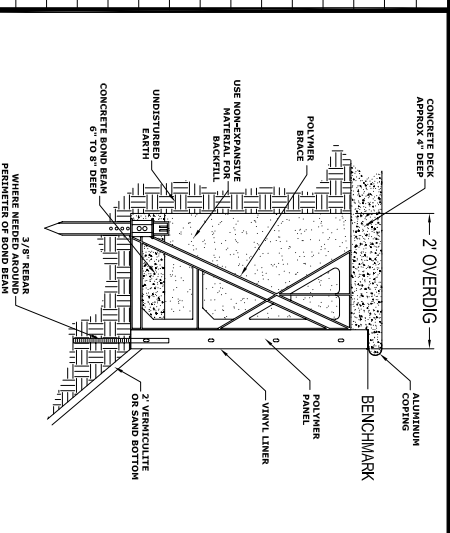
DIMENSIONS

Label	Value	APSP TYPE	II	SQ. FOOTAGE	784
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E	4'8"	M2	-		
F	8'	T	16'		
G	8'	S	24'		
H	4'	N	25'		
I	4'	P	8'		
J	4'	U	-		

BILL OF MATERIALS

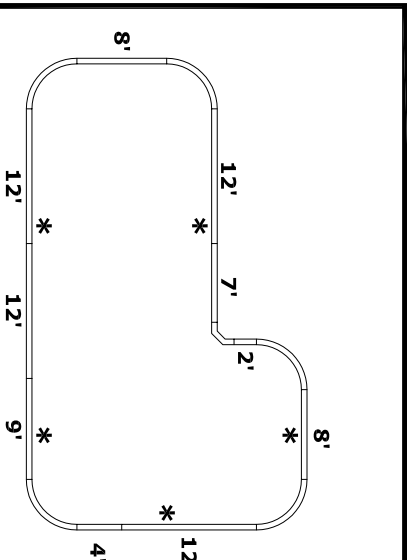
QTY	PART	DESCRIPTION
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2	HP106A	6' PANEL (A/G)
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1	HP123	REVERSE DOUBLE 45°
30	HP199	BRACE

OVERDIG DETAIL



*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

COPING LAYOUT



NO DIVING WARNING

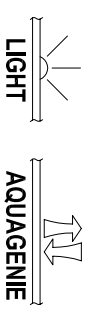
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543 South Main Street - Sweetwater, TN 37874

DATE	PANEL LINE	DRAWING TITLE	DRAWING NUMBER
JAN 2007	HYDRA	16' X 41' X 24' TRUE-ELL RIGHT 4' RADIUS	10526