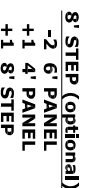
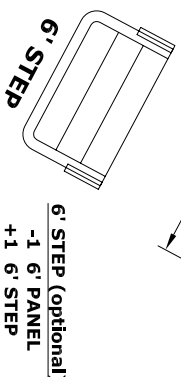
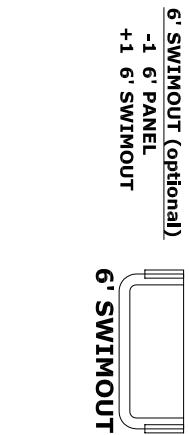
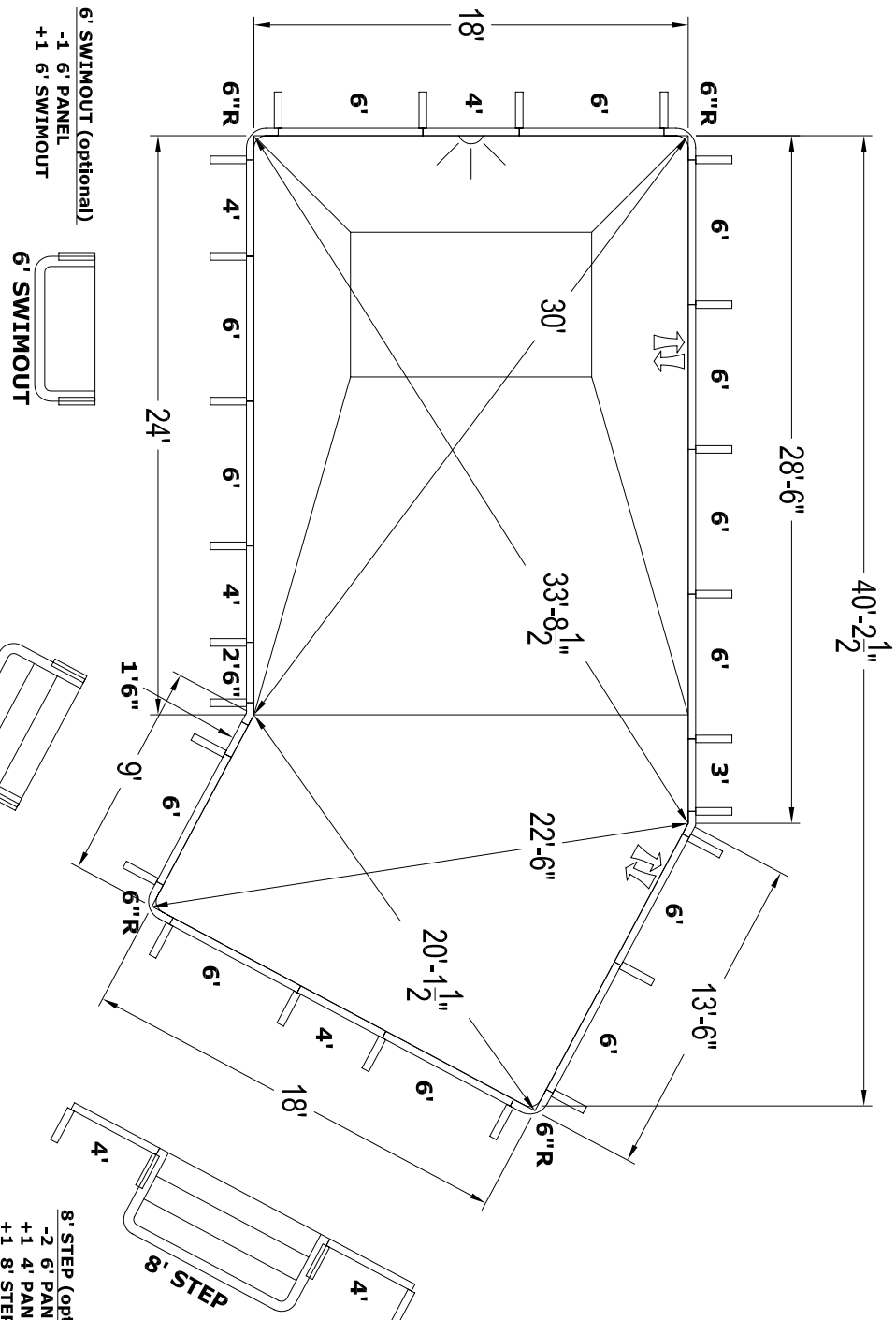


# 18' X 40'2" LAZY "L" LEFT 6" RADIUS



## 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. 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.

## DIMENSIONS

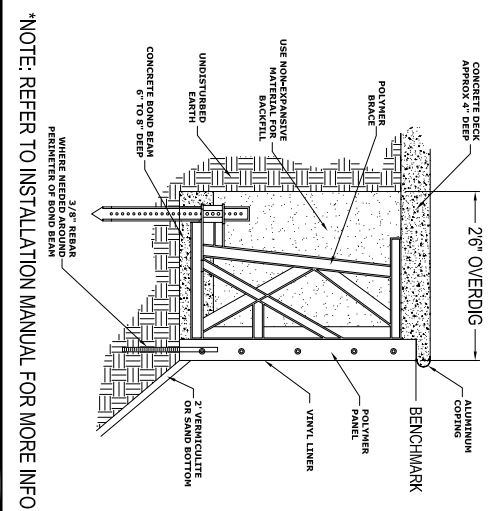
Label	Value	Label	Value
A	18'	K	6'
B	28'6"	L	14'
D	3'4"	M	16'2 1/2"
E	4'8"	M2	-
F	8'	T	18'
G	10'	S	13'6"
H	4'	N	24'
I	4'	P	9'
J	4'	U	-

Label	Value	Label	Value
APSP TYPE	II	SQ. FOOTAGE	675
PERIMETER	110'2"	GALLONS	22238

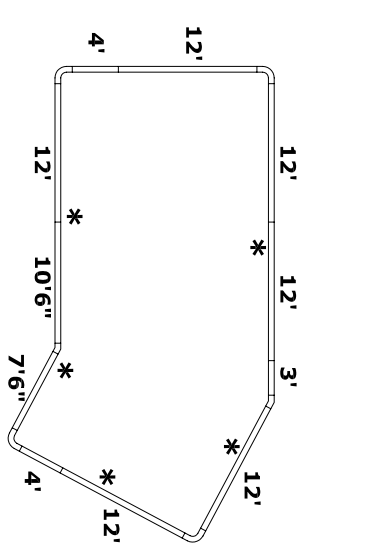
## BILL OF MATERIALS

QTY	PART	DESCRIPTION
11	HP306	6' PANEL
2	HP306A	6' PANEL (A/G)
3	HP304	4' PANEL
1	HP304L	4' PANEL (LIGHT)
1	HP303	3' PANEL
1	HP383S	26" SPECIAL PANEL
1	HP382S	16" SPECIAL PANEL
4	HP156D	6"R PANEL
1	HP321	30° LAZY-ELL PANEL
1	HP320	REV 30° LAZY-ELL PANEL
25	HP399	BRACE

## OVERDIG DETAIL



## COPING LAYOUT



## NO DIVING WARNING

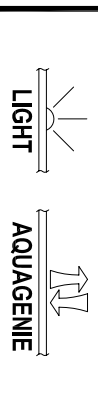
ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

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

**A DANGER**  
**NO DIVING**  
**SHALLOW WATER**  
 DIVING MAY CAUSE DEATH OR PERMANENT INJURY

\* SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

## PRE-CUT PANEL LEGEND



DATE: JAN 2007  
 PANEL LINE: CORNERSTONE  
 DRAWING TITLE: 18' X 40'2" LAZY-ELL LEFT 6" RADIUS  
 543 South Main Street - Sweetwater, TN 37874  
**HYDRA POOLS**  
 DRAWING NUMBER: 30420