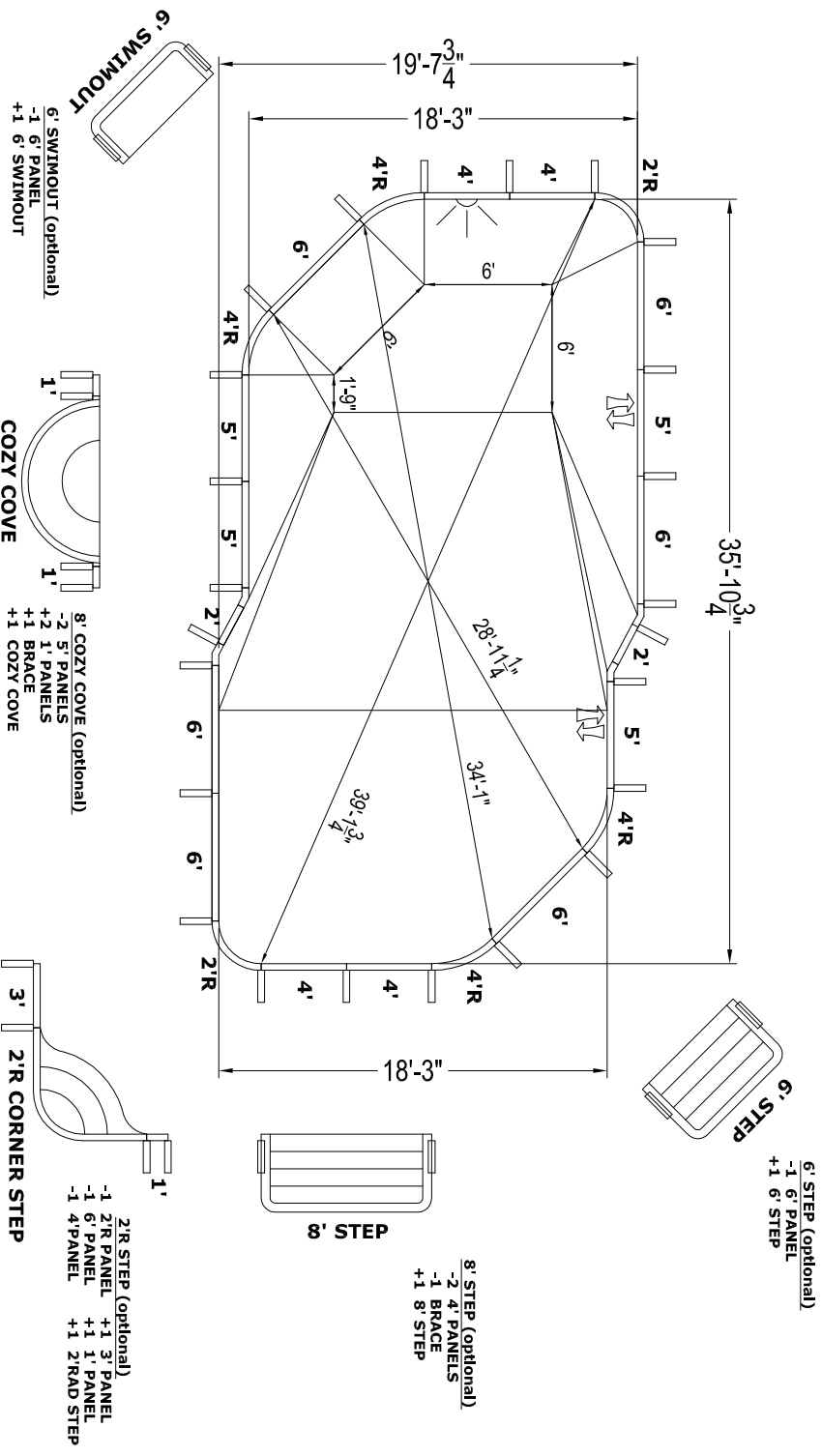


19'8" X 35'1" BALIZE



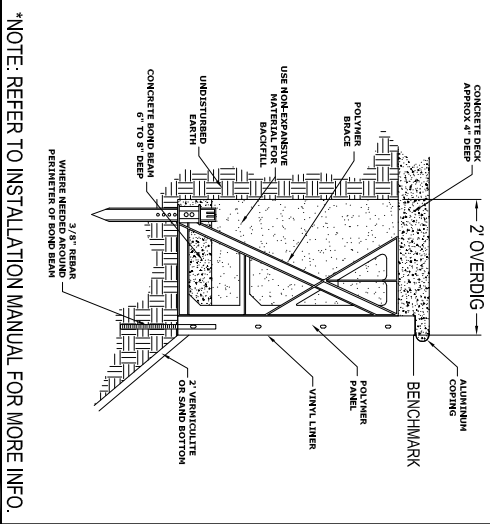
DIMENSIONS

LETTER	DESCRIPTION	VALUE	SQ. FOOTAGE	CAPACITY
A	18'3"	6'	-	706
B	35'10 3/4"	14'	-	20,983
D	3'4"	M	1'11'0 3/4"	
E	4'8"	M2	-	
F	8'	T	-	
G	10'3"	S	-	
H	4'	N	-	
I	4'	P	-	
J	4'	U	-	

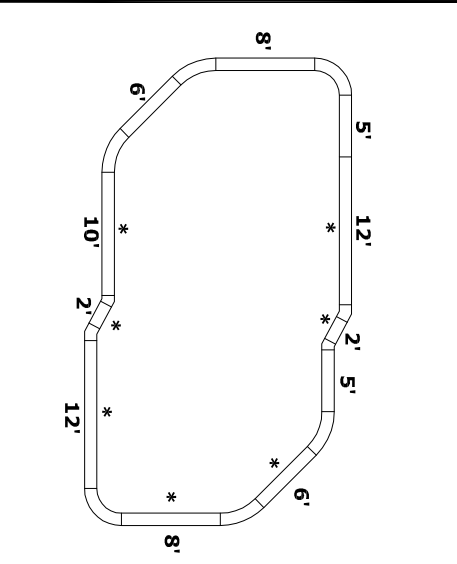
BILL OF MATERIALS

QTY	PART	DESCRIPTION
6	HP206	6' PANEL
2	HP205	5' PANEL
2	HP205A	5' PANEL (A/G)
3	HP204	4' PANEL
1	HP204L	4' PANEL (LIGHT)
2	HP202	2' PANEL
4	HP254	4'R PANEL
2	HP252M	2'R PANEL
2	HP221	30° LAZY-ELL PANEL
2	HP220	REV 30° LAZY-ELL PANEL
24	HP199	BRACE

OVERDIG DETAIL



COPING LAYOUT



*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

GENERAL NOTES

1. These are finished dimensions ready for the liner.
2. Dimensions are from inside pool panels.
3. The final water level should be to 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 lamp 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/contractor.

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

ADANGER
NO DIVING
SHALLOW WATER
DIVING MAY CAUSE DEATH OR SERIOUS INJURY

PRE-CUT PANEL LEGEND
* SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

LIGHT
AQUAGENIE

HYDRA POOLS
543 South Main Street - Sweetwater, TN 37874

DATE	PANEL LINE	DRAWING TITLE	DRAWING NUMBER
JAN 2010	CORNERSTONE	19'8" X 35'1" BALIZE	20991-PWH