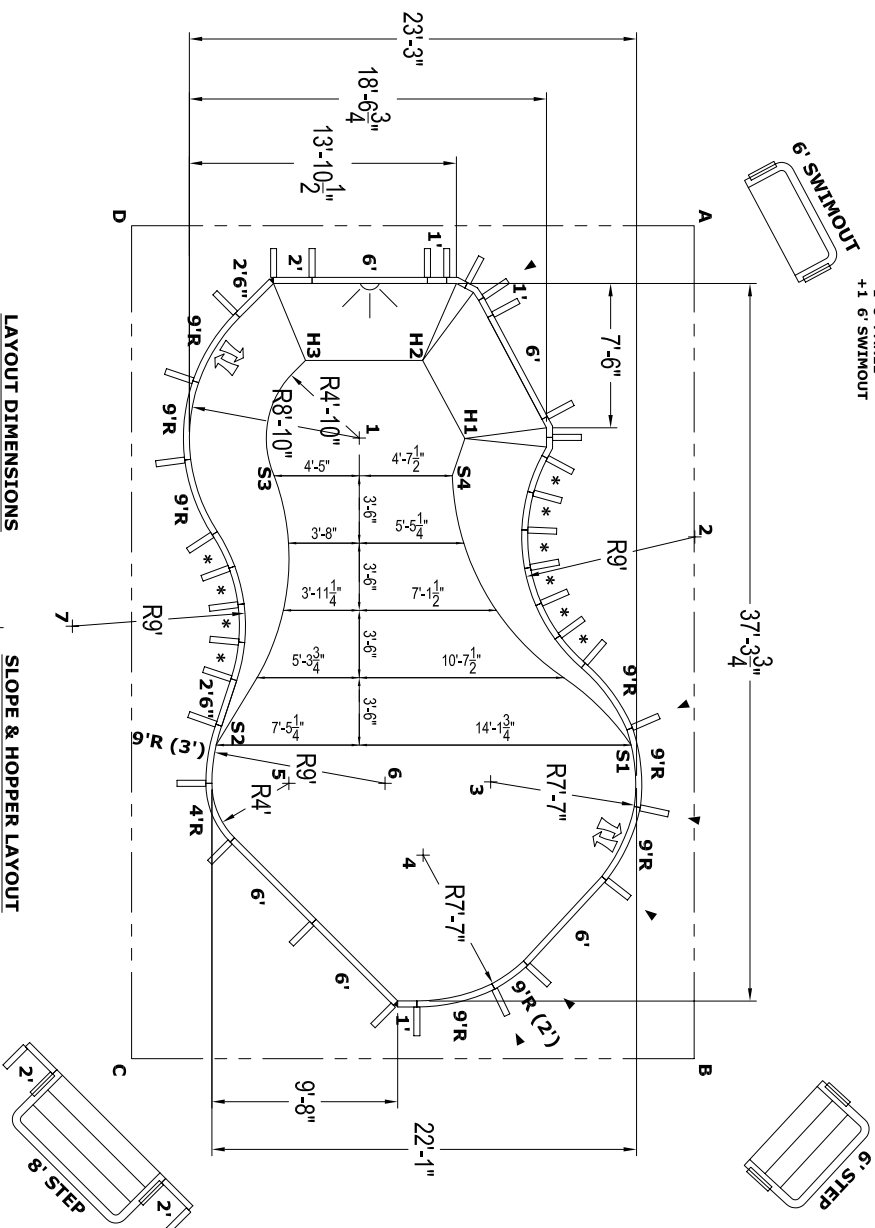


23'3" X 37'4" OASIS

6" SWIMOUT (Optional)
-1 6" PANEL
+1 6" SWIMOUT



8" STEP (Optional)
-2 6" PANEL
+2 2" BRACE
+1 8" STEP

A = 5° WEDGE
* = 9"R

6" STEP (Optional)
-1 6" PANEL
+1 6" STEP

LAYOUT DIMENSIONS		SLOPE & HOPPER LAYOUT	
A-B	43'3 3/4"	S1-B	16'7 1/2"
A-C	52'3"	S1-C	30'8"
B-C	29'3"	S2-B	29'8 3/4"
A-1	20'7 1/2"	S2-C	16'10 1/2"
A-2	16'2 1/4"	S3-A	25'5"
B-3	17'10 1/4"	S3-D	14'1 1/2"
B-4	17'7 1/2"	S4-A	18'1"
B-5	25'5 3/4"	C-6	19'5 1/2"
B-6	21'6 1/4"	C-7	22'8 1/4"
D-1	16'2 1/4"	H1-A	16'3 1/4"
D-2	33'5 1/2"	H1-D	20'6 3/4"
D-7	21' 1/2"	H2-A	15'9 1/4"
H3-A	21'4 3/4"	H2-D	16'8"
H3-D	11'5 1/4"	H3-A	21'4 3/4"
H3-D	11'5 1/4"	H3-D	11'5 1/4"

GENERAL NOTES

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

EXCAVATION NOTES

- Rough excavation should be 2" 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 Sheet Detail" for excavation around pool.
- See "Overdig Detail" for excavation around pool.
- Backfill with non-expansive material.

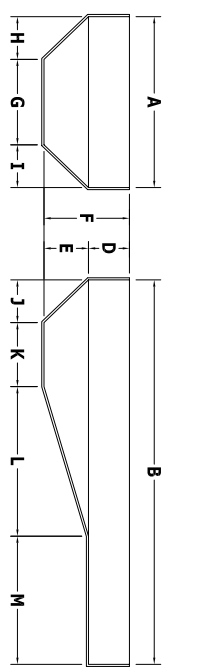
ADDITIONAL NOTES

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.

DIMENSIONS

LETTER	VALUE	LETTER	VALUE
A	18'6 3/4"	K	6'
B	37'3 3/4"	L	14'
D	3'4"	M	13'3 3/4"
E	4'8"	M2	-
F	8'	T	22'1"
G	10'6 3/4"	S	23'3"
H	4'	N	-
I	4'	P	-
J	4'	U	-

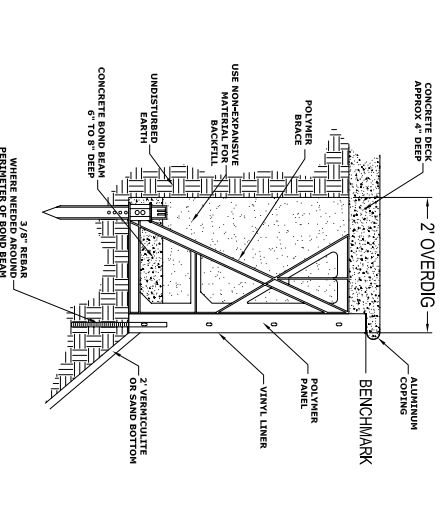
APSP TYPE	II	SQ. FOOTAGE	867
PERIMETER	100'9"	GALLONS	20554



BILL OF MATERIALS

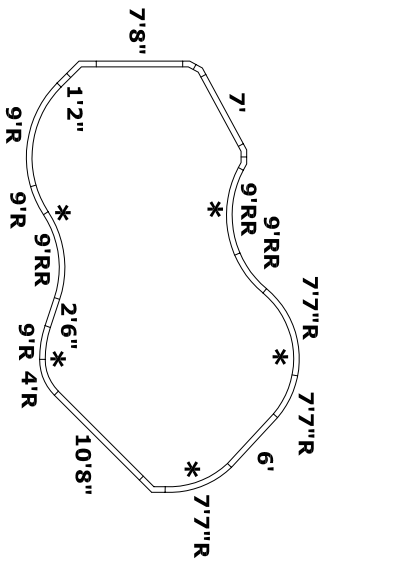
QTY	PART	DESCRIPTION
4	HP-106	6" PANEL
1	HP-106L	6" PANEL (LIGHT)
2	HP-183S	26" SPECIAL PANEL
1	HP-102	2" PANEL
3	HP-101	1" PANEL
5	HP-159	9"R PANEL
2	HP-159A	9"R PANEL (A/G)
1	HP-125	(9"R) 3 ROMAN INSERT
1	HP-110	(9"R) 2 OVAL INSERT
10	HP-119N	9"R REVERSE (*)
1	HP-154	4"R PANEL
4	HP-121	30° LAZY-ELL PANEL
2	HP-113	45° WEDGE
6	HP-126	5° WEDGE
36	HP-199	BRACE

OVERDIG DETAIL



*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

COPING LAYOUT



NO DIVING WARNING

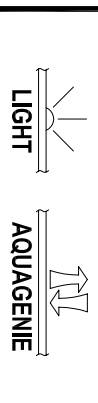
ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

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



* SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

PRE-CUT PANEL LEGEND



DATE

JAN 2007

PANEL LINE

HYDRA

DRAWING TITLE

23'3" X 37'4" OASIS

DRAWING NUMBER

10910



543 South Main Street - Sweetwater, TN 37874