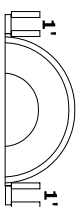


25' X 41'3" NAUTILUS LEFT

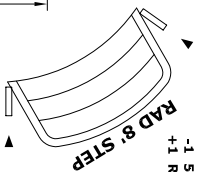
- 8' COZY COVE (optional)**
- 1 6' PANEL
 - 1 4' BRACE
 - +2 1' PANELS
 - +1 8' COZY COVE



COZY COVE

∇ = 5° WEDGE

- 8' RAD STEP (optional)**
- 2 9' RADIUS
 - 1 BRACE
 - 1 5° WEDGE
 - +1 RAD 8' STEP

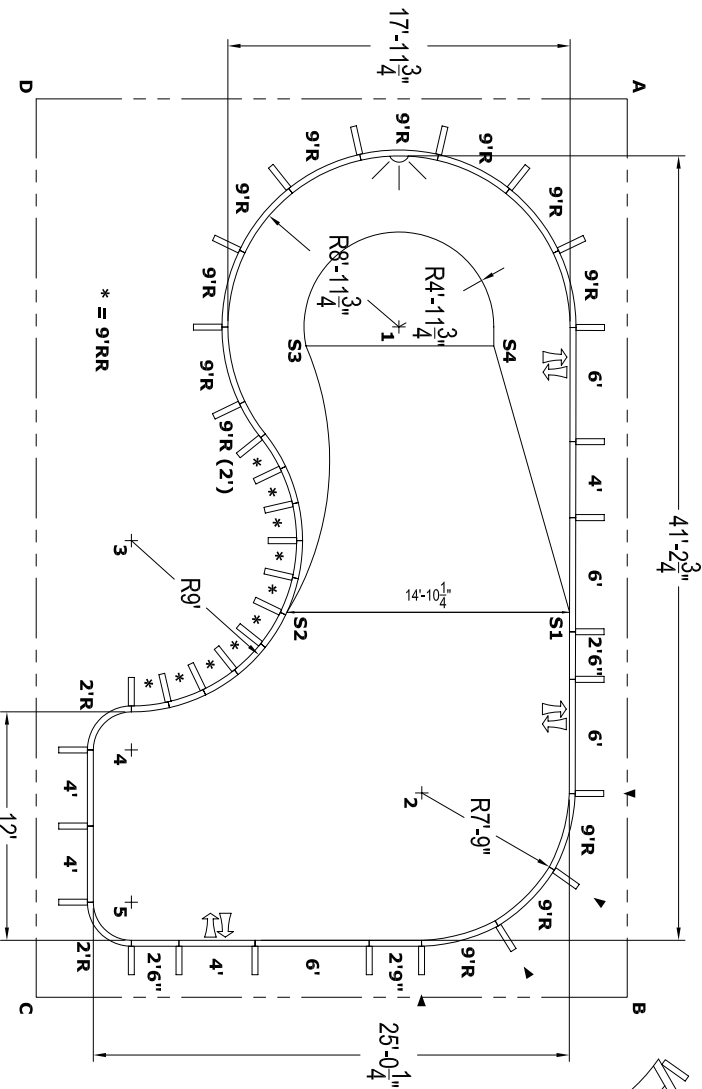


RAD 8' STEP

- 6' SWIMOUT (optional)**
- 1 6' PANEL
 - +1 6' SWIMOUT



SWIMOUT 6'



LAYOUT DIMENSIONS

A-B	47'2 3/4"
A-C	56'6 1/4"
B-C	31'3/4"

A-1	16'11 1/2"	1-2	24'6 1/4"	S1-B	20'5 1/2"
B-1	15'2 3/4"	1-3	18'	S1-C	34'6 3/4"
B-4	29'1 1/2"	1-4	26'3 3/4"	S2-B	27'
B-5	26'6 1/2"	1-5	33'4"	S2-C	24'1 3/4"
C-2	22'1 1/4"	2-3	20'2 1/2"	S3-A	21'3 1/2"
C-3	24'6 1/4"	2-4	15'5 1/4"	S3-D	19'2 3/4"
C-4	13'1 1/4"	2-5	16'3 3/4"	S4-A	14'9"
C-5	7'3 3/4"	3-4	11'	S4-D	27'4"
D-1	22'6 1/4"	3-5	19'		
D-3	23'9"	4-5	8'		



- 8' STEP (optional)**
- 2 4' PANEL
 - 1 BRACE
 - +1 8' STEP

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 'Overdig Detail' for excavation around pool.
- Fill voids under base of panels and lamp well.
- Backfill with non-expansive material.

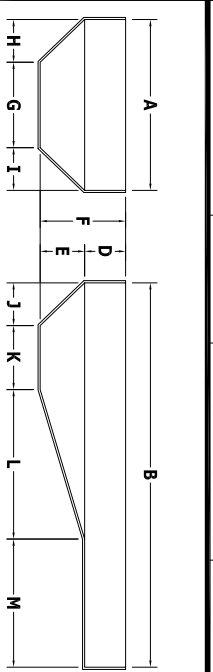
ADDITIONAL NOTES

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.

DIMENSIONS

A	17'1 1/4"	K	6'
B	41'2 3/4"	L	14'
D	3'4"	M	17'2 3/4"
E	4'8"	M2	-
F	8'	T	12'
G	9'10 1/2"	S	25 1/4"
H	4'	N	-
I	4'	P	-
J	4'	U	-

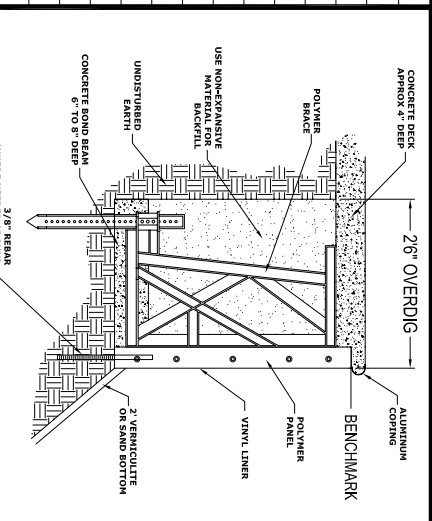
APSP TYPE	II	SQ. FOOTAGE	1033
PERIMETER	120'9"	GALLONS	24058



BILL OF MATERIALS

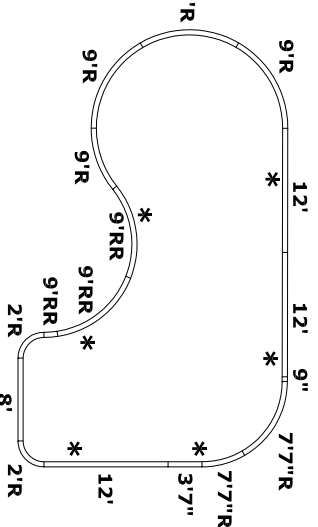
QTY	PART	DESCRIPTION
2	HP306	6' PANEL
2	HP306A	6' PANEL (A/G)
3	HP304	4' PANEL
1	HP304A	4' PANEL (A/G)
1	HP317	29" SPECIAL PANEL
2	HP383S	26" SPECIAL PANEL
10	HP359	9'R PANEL
1	HP359LL	9'R PANEL (LIGHT)
1	HP110D	(9'R) 2 OVAL INSERT
10	HP319N	9'R REVERSE
2	HP352M	2'R PANEL
4	HP126	5° WEDGE
35	HP399	BRACE

OVERDIG DETAIL



*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

COPING LAYOUT



NO DIVING WARNING

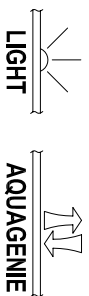
ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

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

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