## 18' X 37'2%" LAGOON LEFT

ᄧ

37'2%"

PERIMETER 96'10"

**APSP TYPE** 

H

SQ. FOOTAGE

767

GALLONS

17,052

형

DIMENSIONS

m U

48 3'4<u>"</u>

3

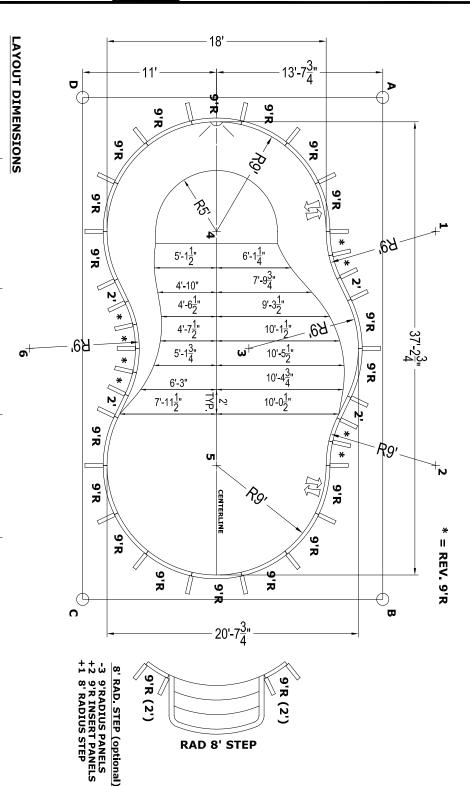
13'2%' 4 <u>ත</u>

4 <del>0</del>  $\infty$ 

Z

S

U



## EXCAVATION NOTES

uucument ID: HF5300, Comerstone Standard Panel Layout Drawing Rev Date: 1216/2005 Rev Level: A

- Dimensions are from inside pool panels.
   The ideal water level should be to the middle of the skimmer opening(s).

**GENERAL NOTES** 

A to D = 24'73/4''

= 23'41/4" = 11'10"

= 23'41/4"

A to  $C = 48'0\frac{1}{2}"$ 

A to B

= 41'23/4"

A to 2

= 30'61/2"

1 to 2

= 19'2¾"

6 to 4 = 18'1'/4''

B to  $1 = 30'6\frac{1}{2}$ " A to 1 = 11'10''

A to 4 B to 3 A to 3 B to 2

= 17'61/4"

D to 6 = 21'0%" C to 6 = 21'03/4"C to 5 = 15'6%" B to  $5 = 17'6\frac{1}{4}$ " D to 4 = 15'6%"

5 to 6

= 18'11'/4"  $= 19'2\frac{3}{4}"$ 

4 to 5

3 to 1 = 18'11'4''2 to 3 = 18'11'4''

3 to 5 = 9'113'' $3 \text{ to } 4 = 9'11\frac{3}{4}"$ 

3 to 6

Ш

hese are finished dimensions ready for the liner.

- 1. Rough excavation should be 2" deeper in each instance.
  2. Soil to have minimum bearing capacity of 2000 P.S.F.
  3. Locale top of pool at least 0" above surrounding land elevation.
  4. See 'Overdig Detail' for excavation around pool.
  5. Fill voids under base of panels and tamp well.

## ADDITIONAL NOTES

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.

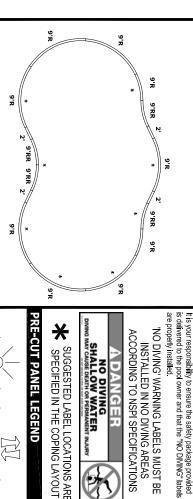
agent of the Manufacturer. The construction methods illustrated here are suggestions and apply only to normal ground conditions. There may be additional precautions and/or methods of The dealer or contractor who sells or installs your pool is an independant contractor and is not an Proper installation is the responsibility of the dealer/builder/contractor.

**JAN 2007** 

CORNERSTONE

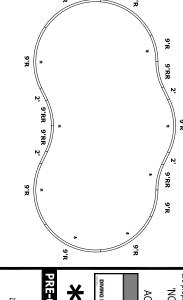
## ٩Ę٩ 30 COPING LAYOUT BILL OF MATERIALS HP319N | 9'R REVERSE |HP359LL| 9'R PANEL (LIGHT HP359A | 9'R PANEL (A/G) HP399 | BRACE HP302 | 2' PANEL HP359 PART DESCRIPTION 9'R PANEL OVERDIG DETAIL \*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO USE NON-EXPANSIVE MATERIAL FOR BACKFILL CONCRETE BOND BEAM 6" TO 8" DEEF UNDISTURBED EARTH APPROX 4" DEEP POLYMER **NO DIVING WARNING** 2'6" OVERDIG-COPING POLYMER BENCHMARK VINYL LINER

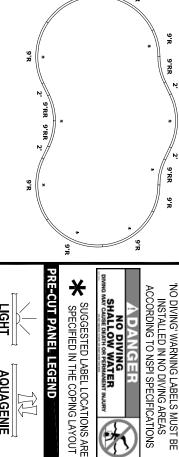
RAD 8' STEP



ADANGER

ATTENTION DEALER/BUILDER









E

AQUAGENIE 19



30993