44'-8<u>3</u>"

8' STEP

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4'R

4'R

8' STEP (optional)
-2 6' PANEL
+2 2' PANEL
+1 BRACE
+1 8' STEP

COPING LAYOUT

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COZY COVE

8' COZYCOVE (optional)
-2 4' PANELS
-1 BRACE
+1 8' COZY COVE

20' X 40' RECTANGLE 4' RADIUS



6' SWIMOUT

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

4'R COZY CORNER

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DIMENSIONS

20' 6

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3'4"

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PERIMETER 113'2"

APSP TYPE

III

SQ. FOOTAGE

GALLONS

27642 800

8'4"

4'R COZY CORNER (optional) -2 4'R panels

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DESCRIPTION

HP306 | 6' PANEL PART BILL OF MATERIALS

OVERDIG DETAIL

APPROX 4" DEEP

- 2'6" OVERDIG

COPING

BENCHMARK

VINYL LINER

BRACE

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+1 4'R Cozy Step

HP304L | 4' PANEL (LIGHT HP304 | 4' PANEL HP306A | 6' PANEL (A/G)

4 R

4'R

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4

4'R

4'R

6

25 HP354 | 4'R PANEL

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HP399

USE NON-EXPANSIVE MATERIAL FOR BACKFILL

CONCRETE BOND BEAM 6" TO 8" DEEP UNDISTURBED EARTH

OR SAND BOTTOM

3/8" REBAR WHERE NEEDED AROUND-PERIMETER OF BOND BEAM

*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO.

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

12 *

12

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INSTALLED IN NO DIVING AREAS

ACCORDING TO APSP SPECIFICATIONS

12' NO DIVING
SHALLOW WATER
MAY CAUSE DEATH OR PERMANENT INJURY ADANGER

12

SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

PRE-CUT PANEL LEGEND

12

12

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30166

CORNERSTONE 20' X 40' RECTANGLE 4' RADIUS

υνουπεικτ ID: HF5300, Comerstone Standard Panel Layout Drawing Rev Date: 126/2005 Rev Level: A

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

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.

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

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.

ADDITIONAL NOTES

EXCAVATION NOTES

hese are finished dimensions ready for the liner.

GENERAL NOTES

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