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COZY COVE

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

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-2 6' PANEL +2 2' PANEL +1 BRACE

+1 8' STEP

## 20'6" x 40'6" GRECIAN CONTOUR BOTTOM 6. SWIMOUT 20'-6" 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT ο 2'-8<u>-1</u> 4 ο οĪ Q υ<sub>χ</sub>ο, Q 包 4 ō Q 2' 4315 6' STEP (optional) -1 6' PANEL +1 6' STEP 8' STEP QTY PART 12 | HP206 | 6' PANEL **a** BILL OF MATERIALS HP199 | HP206A | 6' PANEL (A/G) HP204L | 4' PANEL (LIGHT HP213 | 45° WEDGE HP204 | 4' PANEL 40'6" 20'6" 48 3'4" 12'6" BRACE DESCRIPTION ഗ 3 U 16'3" 6¦3 4 PERIMETER -G---I-OVERDIG DETAIL 112'1" SE NON-EXPANSIVE HATERIAL FOR BACKFILL APPROX 4" DEEP BRACE \_ EARTH -J--K--SQ. FOOTAGE -2' OVERDIG-**GALLONS** 2' VERMICULITE OR SAND BOTTOM BENCHMARK 26,189 830

## 8' STEP (optional) 9'4" COPING LAYOU × × 12 12 12' 12' 5'4 5|4 \*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO 3'4" 9'4" 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. ATTENTION DEALER/BUILDER: NO DIVING WARNING PRE-CUT PANEL LEGEND NO DIVING SHALLOW WATER DIVING MAY CAUSE DEATH OR PERMANENT INJURY SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT 'NO DIVING' WARNING LABELS MUST BE ACCORDING TO NSPI SPECIFICATIONS INSTALLED IN NO DIVING AREAS

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uvurment ID: HF5100, Hydra Standard Panel Layout Drawing Rev Date: 1216/2005 Rev Level<sup>-</sup> A

GENERAL NOTES

. The ideal water level should be to the middle of the skimmer opening(s).

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 panets and tamp well.
6. Backfill with non-expansive material.

**EXCAVATION NOTES** 

Rough excavation should be 2" deeper in each instance.

The dealer or contractor who sells or installs your pool is an independant contractor and is not an

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ADDITIONAL NOTES

construction. Proper installation is the responsibility of the dealer/builder/contractor. only to normal ground conditions. There may be additional precautions and/or methods of agent of the Manufacturer. The construction methods illustrated here are suggestions and apply

Dimensions are from inside pool panels. ese are finished dimensions ready for the liner.

JAN 2012 CORNERSTONE

HSH

AQUAGENIE

20'6" X 40'6" GRECIAN CONTOUR BOTTOM

20241-PWH

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