24'11" X 39' LAGOON RIGHT LAYOUT DIMENSIONS A-B 44'113/4" A-C 54'7" 1-3 30'111%" 22'1/4" 22'5" 13'6" 32'81/4" 17'101/4" 23'101/4" 30'83/4" 5'101/2" 26'3" 14'91/4" 21'2¾" 20'10¾' 21'101/2" 15'2½" 18'101/2" 27'53/4" 16'11¾" 16'3" 13'3¼" $24'-11\frac{1}{4}"$ रहे 乃 $4'-10\frac{3}{4}$ ∬9'R (3') -38'-11<u>3</u>" 4 R 굥 3-6 '9'R (3') R10'-10³ 9'R * = 9'RR 8'R STEP (optional) -2 9'R PANELS -1 BRACE +1 8'R STEP '8 DAR SIEP QTY PART **a** BILL OF MATERIALS | HP219N | 9'R REVERSE (*) HP259A | 9'R PANEL (A/G) HP199 HP202 | 2' PANEL HP254 4'R PANEL HP225 | (9'R) 3' ROMAN INSERT HP259 | 9'R PANEL HP216 | 1'8" SPECIAL PANEL 38'11%" 4'8" 34 ᅘ ą BRACE DESCRIPTION S U Z 14'11% 4 <u>ත</u> 6 ശ് PERIMETER 104'11" -G---I--*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. OVERDIG DETAIL CONCRETE BOND BEAM 6" TO 8" DEEP E NON-EXPANSIVE MATERIAL FOR — BACKFILL APPROX 4" DEEP BRACE -J--K--ATTENTION DEALER/BUILDER: NO DIVING WARNING 3/8" REBAR WHERE NEEDED AROUND PERIMETER OF BOND BEAM SQ. FOOTAGE --- 2' OVERDIG ---GALLONS 2' VERMICULITE OR SAND BOTTOM BENCHMARK

VINYL LINER

21,216 972

uvurment ID: HF5100, Hydra Standard Panel Layout Drawing Rev Date: 1216/2005 Rev Level⁻ A

Dimensions are from inside pool panels

GENERAL NOTES

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

ese are finished dimensions ready for the liner.

EXCAVATION NOTES Rough excavation should be 2" deeper in each instance.

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. Till voids under base of panels and tamp well.

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. ADDITIONAL NOTES

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

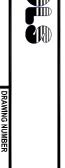
> 9'RR 7'7"R It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed. PRE-CUT PANEL LEGEND NO DIVING
> SHALLOW WATER
> SHALLOW WATER
> INJURY SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT 'NO DIVING' WARNING LABELS MUST BE ACCORDING NSPI SPECIFICATIONS INSTALLED IN NO DIVING AREAS



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AQUAGENIE





JAN 2012 | CORNERSTONE | 24'11" X 39' LAGOON RIGHT