## カル uvument ID: HF5100, Hydra Standard Panel Layout Drawing Rev Date: 1216/2005 Rev Level<sup>-</sup> A 3. The ideal water level should be to the middle of the skimmer opening(s). GENERAL NOTES 18' X 34'10" KIDNEY LEFT Dimensions are from inside pool panels. ese are finished dimensions ready for the liner. ᅘ 9'R 9 R 9'R 9'R ∕<u>R</u>0 9'R 9'R <u></u>迟 18!-2<u>3</u>" ល្ម Ō 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 words under base of panets and tamp well. 6. Backfill with non-expansive material. **EXCAVATION NOTES** Rough excavation should be 2" deeper in each instance. COZY COVE 34'-10" (전 실 οj 1'8" oآ ō $18'-4\frac{1}{4}$ \* = 9'RRΩĪ 1.5 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT 9'R 9'R The dealer or contractor who sells or installs your pool is an independant contractor and is not an 8' COZY COVE (optional) -2 6' PANELS -1 6' A\G PANEL +2 5' PANELS +1 8' COZY COVE 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 THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. ADDITIONAL NOTES 9'R 9'R 9'R 9'R • 15'-2" ▲ = 5° WEDGE 8' STEP (optional) -2 9' RADIUS -1 BRACE -3 5° WEDGE +1 RAD 8' STEP RAD 8' STEP 9'R QTY PART **G** Þ JAN 2012 CORNERSTONE COPING LAYOU W BILL OF MATERIALS HP206 | 6' PANEL |HP259LL| 9'R PANEL (LIGHT) HP206A | 6' PANEL (A/G) HP259 9'R PANEL HP226 | 5° WEDGE HP216 HP217 | 2'9" SPECIAL PANEL 34'10" 4'8" 3'4" 9 R ᅘ ą 1'8" SPECIAL PANEL DESCRIPTION 木 ഗ 3 U Z \* 8'1" 9'R 2'11" 8'1" 10'10" 15'2" 12 4 ರಾ ശ് 18' X 34'10" KIDNEY LEFT 6|3| PERIMETER -G---I--7'7"R \*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. OVERDIG DETAIL CONCRETE BOND BEAM 6" TO 8" DEEP 89'2" E NON-EXPANSIVE MATERIAL FOR — BACKFILL APPROX 4" DEEP BRACE -J--K--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 RE-CUT PANEL LEGEND NO DIVING SHALLOW WATER DIVING MAY CAUSE DEATH OR PERMANENT INJURY 3/8" REBAR WHERE NEEDED AROUND PERIMETER OF BOND BEAM SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT 'NO DIVING' WARNING LABELS MUST BE ACCORDING TO APSP SPECIFICATIONS INSTALLED IN NO DIVING AREAS 띪 SQ. FOOTAGE --- 2' OVERDIG ---DANGER **GALLONS**

2' VERMICULITE OR SAND BOTTOM

BENCHMARK

17,551 627

VINYL LINER

20730-PWH

AQUAGENIE