## GENERAL NOTES . The ideal water level should be to the middle of the skimmer opening(s). 16' X 41' X 24' TRUE "L" RIGHT 4' RADIUS (90°) Dimensions are from inside pool panels ese are finished dimensions ready for the liner. ᅙ 4'R 8' COZY COVE (optional) -1 5' PANEL -1 3' PANEL -1 BRACE -1 BRACE 4'R 4 R σį σ ō COZY COVE οĪ ο 25 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. 6' SWIMOUT EXCAVATION NOTES Rough excavation should be 2" deeper in each instance. ق <u>ق</u> ο ω 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT 4 R ω <u>ق</u> 4'R o 4 $28'-10\frac{1}{4}$ 22' 75 8' STEP 즁 The dealer or contractor who sells or installs your pool is an independant contractor and is not an 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 4 Proper installation is the responsibility of the dealer/builder/contractor. 4'R 8' STEP (optional) -2 4' PANELS -1 BRACE +1 8' STEP 4'R Q **4'R COZY CORNER** 24' 4'R COZY STEP (optional) -2 4'R PANELS -1 BRACE +1 4'R COZY CORNER QTY PART 29 00 COPING LAYOUT Þ **G** W BILL OF MATERIALS HP204 HP203 | 3' PANEL HP204L | 4' PANEL (LIGHT HP206 | 6' PANEL HP199 HP254 HP202 | 2' PANEL HP205 | 5' PANEL 48 3'4" 41 <u>6</u> ω BRACE REVERSE 90° PANEL 4'R PANEL 4' PANEL DESCRIPTION 12 12 S 木 3 U Z 25 24 1 4 ರಾ ಕ್ಕ ω\_ 7'6" 12 PERIMETER 121'5" -G---I--Q × œ OVERDIG DETAIL \*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. CONCRETE BOND BEAM 6" TO 8" DEEP 12 4 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 PRE-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 NSPI SPECIFICATIONS INSTALLED IN NO DIVING AREAS **SQ. FOOTAGE** HGHT --- 2' OVERDIG --DANGER GALLONS AQUAGENIE 13 PANEL 2' VERMICULITE OR SAND BOTTOM BENCHMARK VINYL LINER 23,581 784

20521-PWH

JAN 2012 CORNERSTONE

16' X 41' X 24' TRUE L RIGHT 4' RADIUS