30 3. The ideal water level should be to the middle of the skimmer opening(s). GENERAL NOTES 18' X 36' RECTANGLE 4' RADIUS Dimensions are from inside pool panels. nese are finished dimensions ready for the liner. $\overline{\omega}$ 4 R 4'R 6' SWIMOUT 4 Q <u>ق</u> οī 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT 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. COZY COVE **EXCAVATION NOTES** Rough excavation should be 2" deeper in each instance. ō 4 8 Q oj 8' COZYCOVE (optional) -2 6' PANELS +1 4' PANEL +1 8' COZY COVE o' ō oj 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 THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. ADDITIONAL NOTES 4 R 4'R 4 **4'R COZY CORNER** STEP BOM -1 4' PANEL -1 6' PANEL +1 BRACE +1 8' STEP +2 1' PANEL 8' STEP 4'R COZY CORNER (optional) +1 4'R Cozy Step -2 4'R panels QTY PART COPING LAYOUT **G** Þ W BILL OF MATERIALS 10 HP254 4'R PANEL HP204A | 4' PANEL (A/G) HP204L | 4' PANEL (LIGHT HP204 | 4' PANEL HP206 | 6' PANEL HP203 3' PANEL 48 3'4" 8 ळ ą DESCRIPTION 木 ഗ 3 U Z 12 12 4 ರಾ 겅 12 12 PERIMETER 101'2" -G---I--4 OVERDIG DETAIL *NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. 10' CONCRETE BOND BEAM 6" TO 8" DEEP 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 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 HSH — 2' OVERDIG → DANGER **GALLONS** AQUAGENIE POLYMER COPING OR SAND BOTTOM BENCHMARK VINYL LINE 21671 648

20146-PWH

JAN 2012 CORNERSTONE

18' X 36' RECTANGLE 4' RADIUS