3. The ideal water level should be to the middle of the skimmer opening(s). 20' X 44'4" LAZY "L" LEFT 2' RADIUS GENERAL NOTES Dimensions are from inside pool panels. ese are finished dimensions ready for the liner. 2'R ō ō ō ō Q 32'-5" 6' SWIMOUT oⁱ COZY COVE Q 25'-6" 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT 日 ō οī 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. 8' COZYCOVE (optional) -1 6' PANEL +2 1'6" PANELS -1 5' PANEL +1 BRACE +1 8' COZY COVE EXCAVATION NOTES Rough excavation should be 2" deeper in each instance. ف $44'-4\frac{1}{4}$ " ω ō 11 6 4 23'-0<u>3</u>" 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 16'-6' 8' STEP (optional) -2 6' PANEL +1 4' PANEL +1 8' STEP STEP 2'R CORNER STEP 2'R STEP (optional) -1 2'R PANEL -1 6' PANEL -1 4' PANEL +1 3' PANEL +1 1' PANEL +1 1' PANEL +1 2'RAD STEP QTY PART COPING LAYOUT JAN 2012 CORNERSTONE 10 | HP206 | 6' PANEL **G** 12 BILL OF MATERIALS HP252M | 2'R PANEL HP204 | HP206A | 6' PANEL (A/G) HP221 HP204L | 4' PANEL (LIGHT) HP205 | 5' PANEL HP220 | REV 30° LAZY-ELL PANEL 30'6" 8'4<u>"</u> 3'4" 20 겋 12' 30° LAZY-ELL PANEL 4' PANEL DESCRIPTION 12 <u>₹</u> 木 S 3 U 18'101/4 116 25'6" 16'6" 6'6" 20 5 12 20' X 44'4" LAZY-ELL LEFT 2' RADIUS PERIMETER 120'7" -G---I--*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. OVERDIG DETAIL Sweetwater, TN 37874 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 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 HOHT **SQ. FOOTAGE** -2' OVERDIG-**DANGER** GALLONS AQUAGENIE 2' VERMICULITE OR SAND BOTTOM BENCHMARK 20455-PWH VINYL LINER 27846 840