GENERAL NOTES 18' X 40'2" LAZY "L" LEFT 6"RADIUS 6' SWIMOUT (optional) ᅘ -1 6' PANEL +1 6' SWIMOUT 6"R 6"R o <u>ن</u> 4 οĪ SWIMOUT 8 100 Q 24 28'-6" <u>ن</u> **EXCAVATION NOTES** ο 33'-8<u>1</u>" 4 2'6"/ οĪ Ó STEP ω 22'-6" 6' STEP (optional) -1 6' PANEL +1 6' STEP ADDITIONAL NOTES 6"R Q $20'-1\frac{1}{2}"$ ο 13₋6₁ <u>ن</u> 8' STEP (optional) -2 6' PANEL +1 8' STEP +1 4' PANEI 8'STEP QTY PART 25 COPING LAYOU **G** Þ W 12 BILL OF MATERIALS HP283S | 2'6" SPECIAL PANEL | HP206A | 6' PANEL (A/G) HP282S HP204L | 4' PANEL (LIGHT) HP220 HP204 | 4' PANEL HP206 | 6' PANEL HP199 HP221 HP256 | 6"R PANEL HP203 3' PANEL 28'6" 48 3'4" ᅘ ą BRACE REV 30° LAZY-ELL PANEL 1'6" SPECIAL PANEL DESCRIPTION 12 12' 30° LAZY-ELL PANEL 木 ഗ 3 U Z 16'21/2' 13'6" 24 4 ರಾ ᅘ ശ് 10'6" 12' PERIMETER 110'2" -G---I--*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO OVERDIG DETAIL 12 CONCRETE BOND BEAM 6" TO 8" DEER 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 'NO DIVING' WARNING LABELS MUST BE ACCORDING TO NSPI SPECIFICATIONS SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT INSTALLED IN NO DIVING AREAS **SQ. FOOTAGE** HGHT --- 2' OVERDIG ---DANGER GALLONS AQUAGENIE 101 2' VERMICULITE OR SAND BOTTOM BENCHMARK 22238 675

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

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.

Rough excavation should be 2" deeper in each instance.

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

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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

JAN 2012 | CORNERSTONE

18' X 40'2" LAZY-ELL LEFT 6"RADIUS

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20420-PWH

Dimensions are from inside pool panels

ese are finished dimensions ready for the liner.