GENERAL NOTES 20'2" X 40'8" DOUBLE ROMAN END 2' RADIUS . The ideal water level should be to the middle of the skimmer opening(s). Dimensions are from inside pool panels ese are finished dimensions ready for the liner. 9'R (1') 9'R (1') 9'R 9'R 2'R 2'R -4'-4<u>-1</u>" ळु ω ω R6'-10" ω oⁱ ō 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 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. ف ō, COZY COVE $39'-6\frac{1}{4}"$ $22'-8\frac{1}{4}'$ $40'-8\frac{1}{4}$ " 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT ο ο Q E E ō ō agent of the Manufacturer. The construction methods illustrated here are suggestions and apply 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 THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. ADDITIONAL NOTES ω ω ω <u></u> 징 8' COZY COVE (optional) -2 6' PANELS +2 5' PAN -2 3' PANELS +1 COZY (-1 BRACE 2'R 2'R 9'R (2') 9'R 9'R +1 COZY COVE 8' STEP (optional) -3 9' RADIUS -1 9'R (2' OVAL INSERT) -1 BRACE +1 RADIUS 8' STEP +2 9'R (3' ROMAN INSERT) 9'R (3') 9'R (3') RAD 8' STEP QTY PART 9'R 29 COPING LAYOU 9 W BILL OF MATERIALS |HP252M | 2'R PANEL HP259LL 9'R PANEL (LIGHT) 2'R HP199 HP206 | 6' PANEL HP210 | (9'R) 2' OVAL INSERT 2'R HP224 HP215 HP259 HP203 40'81/4" 20'13/" 12'1%" 4'8" 3'4" 9'R PANEL 3' PANEL (9'R) 1' OVAL INSERT DESCRIPTION **REVERSE 45° TEE PANEL ™**2 S 木 3 12' 12 U Z 8'81/4" 3 4 4 Ω 12' 12 PERIMETER 111'6" -G---I--وآ ō *NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO OVERDIG DETAIL 2'R W 9'R 9'R 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 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 NO DIVING SHALLOW WATER MAY CAUSE DEATH OR PERMANENT INJURY INSTALLED IN NO DIVING AREAS SQ. FOOTAGE HGHT --- 2' OVERDIG ---DANGER **GALLONS** AQUAGENIE 101 PANEL 2' VERMICULITE OR SAND BOTTOM BENCHMARK VINYL LINER 25,385 820

Proper installation is the responsibility of the dealer/builder/contractor.

JAN 2012 CORNERSTONE

20'2" X 40'8" DOUBLE ROMAN END 2' RADIUS

20845-PWH