9'R (1')

6"R

ō

ō

Q

4

6"R

9'R (2')

9'R

ο

ō

COZY COVE

8' COZY COVE (optional)
-2 6' PANELS
+1 4 PANEL
+1 COZY COVE

18'-1<u>3</u>"

9'R

35'-02

18'-8<u>-</u>"

굥

9'R

9'R (3')

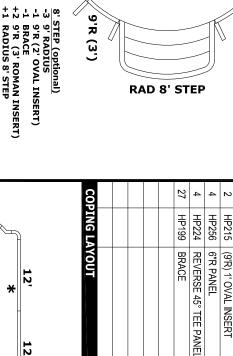
HP210 | (9'R) 2' OVAL INSERT

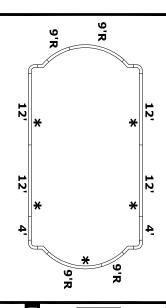
E NON-EXPANSIVE
MATERIAL FOR —
BACKFILL

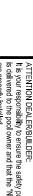
VINYL LINE

졍

18'2" X 36'8" DOUBLE ROMAN END 6" RADIUS 9'R (1') 6"R ō 6' SWIMOUT ο 36'-8<u>-</u>" 6' SWIMOUT (optional) -1 6' PANEL +1 6' SWIMOUT وآ 部 ō 6"R QTY PART **a** BILL OF MATERIALS HP259LL 9'R PANEL (LIGHT) HP206 6' PANEL HP259 HP204 | 4' PANEL 36'81/4" 18/13/ 10'1%" 4'8" 3'4" 9'R PANEL DESCRIPTION S 3 54 8 0 4 Ω PERIMETER -G---I--OVERDIG DETAIL 99'6" APPROX 4" DEEP BRACE -J--K--SQ. FOOTAGE --- 2' OVERDIG ---GALLONS PANEL BENCHMARK 21,482 667







*NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO

3/8" REBAR WHERE NEEDED AROUND PERIMETER OF BOND BEAM

NO DIVING WARNING

CONCRETE BOND BEAM 6" TO 8" DEEP

2' VERMICULITE OR SAND BOTTOM

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. 'NO DIVING' WARNING LABELS MUST BE

ACCORDING TO NSPI SPECIFICATIONS INSTALLED IN NO DIVING AREAS

NO DIVING
SHALLOW WATER
DIVING MAY CAUSE DEATH OR PERMANENT INJURY SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT



HGHT

AQUAGENIE



18'2" X 36'8" DOUBLE ROMAN END 6" RADIUS 20830-PWH

Copyright © 2012 by Hydra Pools

uvurment ID: HF5100, Hydra Standard Panel Layout Drawing Rev Date: 1216/2005 Rev Level⁻ A

GENERAL NOTES

. 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 yords under base of panets and tamp well.
6. Backfill with non-expansive material.

EXCAVATION NOTES

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

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.

ADDITIONAL NOTES

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 Dimensions are from inside pool panels ese are finished dimensions ready for the liner.

construction. Proper installation is the responsibility of the dealer/builder/contractor. JAN 2012 CORNERSTONE