

CONCRETE BOND BEAM 6" TO 8" DEEP

2' VERMICULITE OR SAND BOTTOM

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

E NON-EXPANSIVE
MATERIAL FOR —
BACKFILL

VINYL LINER

BRACE

QTY PART

DESCRIPTION

BILL OF MATERIALS

OVERDIG DETAIL

APPROX 4" DEEP

--- 2' OVERDIG ---

BENCHMARK

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-J--K--

15 | HP259 | 9'R PANEL

|HP259LL| 9'R PANEL (LIGHT)

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33'71/2"

PERIMETER 88'11"

SQ. FOOTAGE

GALLONS

17,100 605

4'8" 3'4"

> 9'71/2" 4 ರಾ

26

HP199 | BRACE

| HP219N | 9'R REVERSE (*

ADDITIONAL NOTES

Rough excavation should be 2" deeper in each instance.

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

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.

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

> 9'RR 9'RR 9'R *NOTE: REFER TO INSTALLATION MANUAL FOR MORE INFO. 9'R 9'R 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

Rg

8' STEP (optional)
-3 9' RADIUS
+2 9'R (2' OVAL INSERT)

COPING LAYOU

+1 RADIUS 8' STEP

9'R

* = REV. 9'R



HSH

AQUAGENIE

9'R



20380-PWH

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GENERAL NOTES

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

JAN 2012 CORNERSTONE

18' X 33'7" FIGURE-8