## 16'6" X 35'6" GRECIAN SQUARE BOTTOM

DIMENSIONS

35'6" 16'6"

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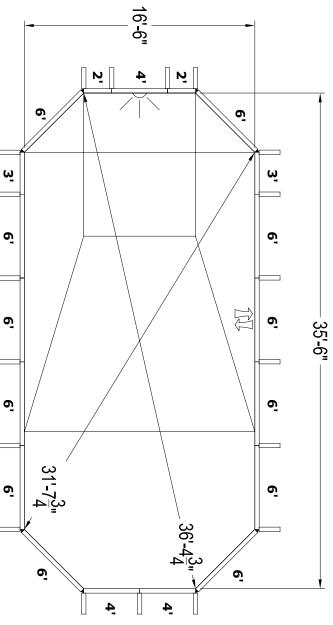
PERIMETER **NSPI TYPE** 

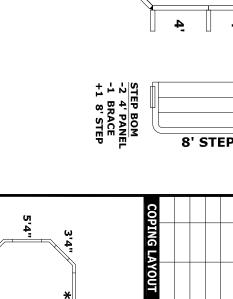
94'1"

**PACITY** ARE/

18937 586

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NO DIVING WARNING

ATTENTION DEALER/BUILDER

It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels

## **EXCAVATION NOTES**

- Rough excavation should be 2" to 3" deeper in each instance.
- Dimensions are from inside pool panels.
   The water level should be no more than 6" below the coping receptor (hangtab) slot.

**GENERAL NOTES** 

hese are finished dimensions ready for the liner.

- 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 Panel Shelf Detail for excavation around pool.

  5. Fill voids under base of panels and tamp well.

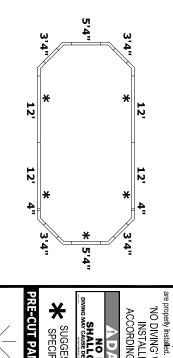
  6. Backfill with non-expansive material.

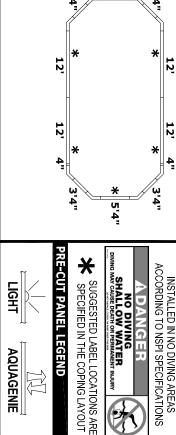
## ADDITIONAL NOTES

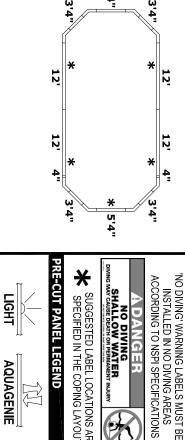
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agent of the Manufacturer. The construction methods Illustrated here are suggestions and apply only to normal ground conditions. There may be additional precautions and/or methods of The dealer or contractor who sells or installs your pool is an independant contractor and is not an Proper installation is the responsibility of the dealer/builder/contractor.

## BILL OF MATERIALS | HP102 | 2' PANEL HP104L | 4' PANEL (LIGHT HP103 3' PANEL HP104 4' PANEL HP106A | 6' PANEL (A/G) HP113 | 45° WEDGE HP106 | 6' PANEL <u>4</u> <u>4</u>3ٍ <u>գ</u> 48 3'4" œ œ 11'3" PANEL SHELF DETAIL CONCRETE BOND BEAM 6" TO 8" DEEP UNDISTURBED\_ EARTH APPROX 4" DEEP POLYMER \_ 3/8" REBAR WHERE NEEDED AROUND PERIMETER OF BOND BEAM -2' OVERDIG-PANEL 2' VERMICULITE OR SAND BOTTOM VINYL LINER









AQUAGENIE 191



16'6" X 35'6" GRECIAN SQUARE BOTTOM

**JAN 2006** 

HYDRA

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