## 18'6" X 36'6" GRECIAN - BOWT

DIMENSIONS

36'6" 18'6"

8'6"

PERIMETER **NSPI TYPE** 

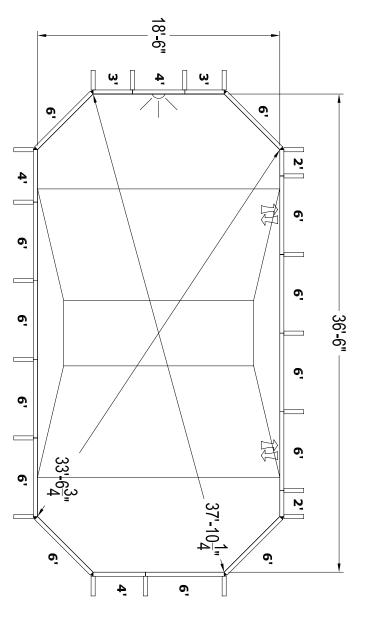
100'1"

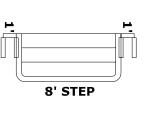
CAPACITY ARE/

18058 676

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BILL OF MATERIALS

PANEL SHELF DETAIL

<u>ထ</u>

14'6"

28 3'4<u>"</u>

7'3" 73

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## +1 BRACE +1 8' STEP STEP BOM -1 6' PANEL -1 4' PANEL +2 1' PANEL

## **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 Sheff Detail" for excavation around pool.

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

  6. Backfill with non-expansive material.

## ADDITIONAL NOTES

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 THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY.

only to normal ground conditions. There may be additional precautions and/or methods of

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

**JAN 2006** 

HYDRA

COPING LAYOUT 7'4" HP102 | 2' PANEL 3'4" HP103 3' PANEL HP104L | 4' PANEL (LIGHT HP104 4' PANEL HP106A | 6' PANEL (A/G) 3'4" HP106 | 6' PANEL HP113 | 45° WEDGE 12 12 12' 1'4" 12' 1'4" CONCRETE BOND BEAM 6" TO 8" DEEP UNDISTURBED\_ EARTH APPROX 4" DEEP POLYMER \_\_\_\_\_ BRACE NO DIVING WARNING are properly installed It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels ATTENTION DEALER/BUILDER PRE-CUT PANEL LEGEND SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT NO DIVING
SHALLOW WATER
VING MAY CAUSE DEATH OR PERMANENT INJURY 'NO DIVING' WARNING LABELS MUST BE ACCORDING TO NSPI SPECIFICATIONS 3/8" REBAR WHERE NEEDED AROUND PERIMETER OF BOND BEAM **INSTALLED IN NO DIVING AREAS** HGHT <u>ADANGER</u> -2' OVERDIG-AQUAGENIE 131 PANEL 2' VERMICULITE OR SAND BOTTOM VINYL LINER





18'6" X 36'6" GRECIAN - BOWTIE

10233

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