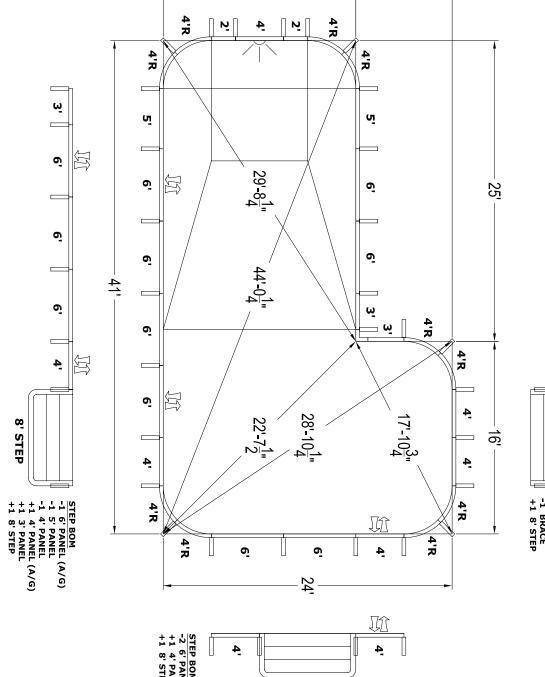
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## 16' X 41' X 24' TRUE-ELL RIGHT 4' RADIUS (90°) 8' STEP



## +1 4' PANEL +1 8' STEP STEP BOM -2 6' PANEL 8' STEP 29 5 œ

## STEP BOM -2 4' PANEL -1 BRACE +1 8' STEP COPING LAYOUT BILL OF MATERIALS DIMENSIONS HP104A | 4' PANEL (A/G) HP104L | 4' PANEL (LIGHT HP105 5' PANEL HP103 | 3' PANEL HP106A | 6' PANEL (A/G) HP102 | 2' PANEL HP104 | 4' PANEL HP106 | 6' PANEL HP199 HP154 4'R PANEL HP122 | REVERSE 90° PANEL 48 3'4<u>"</u> 41 <u>6</u> 4 ထ္ œ BRACE 12' 17 4 ထ္ 25 24 <u>6</u> <u>ත</u> 7'6" PERIMETER **NSPI TYPE** œ PANEL SHELF DETAIL 121'5" 12 CONCRETE BOND BEAM 6" TO 8" DEEP APPROX 4" DEEP Ħ EARTH POLYMER BRACE 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 NO DIVING WARNING ATTENTION DEALER/BUILDER 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** <u>ADANGER</u>

├─ 2' OVERDIG →

PANEL

VINYL LINER

2' VERMICULITE OR SAND BOTTOM

PACITY AREA

23581 784

## ADDITIONAL NOTES

Rough excavation should be 2" to 3" deeper in each instance.

**EXCAVATION NOTES** 

**GENERAL NOTES** 

hese are finished dimensions ready for the liner

- Dimensions are from inside pool panels.
   The water level should be no more than 6" below the coping receptor (hangtab) slot.
- Soil to have minimum bearing capacity of 2000 P.S.F.
   Locate top of pool at least 6" above surrounding land elevation.
   See Panel Sheff Detail" for excavation around pool.
   Fill voids under base of panels and tamp well.
   Backfill with non-expansive material.

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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 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.



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12

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SUGGESTED LABEL LOCATIONS ARE SPECIFIED IN THE COPING LAYOUT

PRE-CUT PANEL LEGEND

HGHT

AQUAGENIE 131

16' X 41' X 24' TRUE-ELL RIGHT 4' RADIUS

**JAN 2006** 

HYDRA

10521

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