NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS.
4. HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:
5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
10. FOLLOW ALL CURRENT ANSI/ASPS/ICC GUIDELINES FOR RESIDENTIAL POOLS.

IMPORTANT NOTES:
THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN 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 CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

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<td>BRACE, FOLD OVER WITH TURNBUCKLE, STEEL</td>
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REV. LEVEL: A
REV. DATE: JULY 29, 2015
DOCUMENT ID: CF7308
ANSI A: LANDSCAPE
THIRD ANGLE PROJECTION
**Area:** 456.42 ft²  
**Perimeter:** 82.19 ft  
**Volume:** 17522 US gallons

**NOTES:**
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.  
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.  
3. ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS.  
4. HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.  

**EXCAVATION NOTES:**
5. ROUGH EXCAVATION SHOULD BE 2' DEEPER IN EACH INSTANCE.  
6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.  
7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.  
8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.  
9. FILLVOIDS UNDER BASE OF PANELS AND TAMPI WELL.  
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.  
11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

**IMPORTANT NOTES:**
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**Dimensions:**
- Area: 456.42 ft²
- Perimeter: 82.19 ft
- Volume: 17522 US gallons

**EXCAVATION NOTES:**
- Rough excavation should be 2" deeper in each instance.
- Soil to have minimum bearing capacity of 1500 PSF.
- Locate top of pool at least 6" above the surrounding land elevation.
- See "over dig detail" for excavation around pool.
- Fill voids under base of panels and tamp well.
- Back fill with non-expansive material.
- Follow all current ANSI/ASPS/ICC guidelines for residential pools.

**IMPORTANT NOTES:**
- This document is for illustrative purposes only. The dealer or contractor who sells or installs your pool is an independent contractor and is not an 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 construction. Proper installation is the responsibility of the dealer/builder/contractor.
HAHY POOLS

LAYOUT, 16' X 32', OVAL, 8' DEEP, HS112N, LIGHT, 1084, 3-INLET, 600 SERIES

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

MADE FROM: 244/28 1 lbs

WEIGHT: 4/5/2018

MATERIAL: BUMPHREY

DESIGNER: BUMPHREY

CREATION DATE: 7/15/2013

LAST REVISED DATE: 4/5/2018

LAST REVISED BY: RITTENHOUSE

FINISHED SIDE: LAYOUT

TOLERANCES DECIMALS: XX ± .01

TOLERANCES ANGULAR: X ± 0.5

TITLE: HYDRA POOLS

1:60 SCALE

PERT NUMBER: 00018208