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.
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 / APSP / 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.
Area: 499.53ft $^2$
Perimeter: 88.00ft
Volume = 19067 US gallons

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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 TAM LEVEL.
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.

IMPORTANT NOTES:
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HYDRA POOLS

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

TOLERANCES

DECIMALS:
- X ± 0.1
- XX ± 0.01
- XXX ± 0.001
- XXXX ± 0.0005

ANGULAR:
- X ± 0.5
- THIRD ANGLE PROJECTION

DESIGNED BY: BUMPHREY
CREATION DATE: 4/25/2013

DETAILED BY: BUMPHREY
DETAILED DATE: 12/20/2017

LAST REVISED BY: BUMPHREY
LAST REVISED DATE: 12/20/2017

MATERIAL: NA

ENGINEERING DRAWING NUMBER: 00017013

PART NUMBER: 00017013
SCALE: 1:60
PAGE 3 OF 4

REV. LEVEL: A
REV. DATE: JULY 29, 2015
DOCUMENT ID: CF7308, ANSI A-LANDSCAPE

LAYOUT, 16'6" X 32'6", GRECIAN, 6' DIAGONALS, CONTOUR, 8' DEEP, LIGHT, HS110N, 2-1084, 3-INLET, 700 SERIES

WEIGHT:
lbs

VOLUME:
Inch³

COLOR:

HEAT TREAT:
NA

FINISH:
NA

TEXTURE:
NA

MIRRORED NUMBER:

MADE FROM:
00012804

CHECK IN DATE/TIME:
Wednesday, December 20, 2017 9:48:38 AM