NON-DIVING EQUIPMENT PROHIBITED

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 TAMPER WELL.
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
11. 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.
- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
Area: 508.57 ft^2
Perimeter: 92.57 ft
Volume = 15953 US gallons

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NON-DIVING

DIVING EQUIPMENT PROHIBITED

WEIGHT:
C:\PDM\Working\00018149

rhouston

JRITTENHOUSE

3 OF 3

DIMENSIONS ARE IN INCHES
UNLESS OTHERWISE SPECIFIED

MATERIAL:
BUMPHREY

DESIGNED BY:

CREATED DATE:
5/16/2013

DETAILED BY:

DETAILED DATE:
4/4/2018

LAST REVISED BY:

LAST REVISED DATE:
4/4/2018

TITLE:
HYDRA POOLS

LAYOUT, 16' X 32', RECTANGLE, 2' RADIUS, SPORT
BOTTOM, 6' DEEP, HS110N, LIGHT, 1084, 3-INLET, 700
SERIES

PART NUMBER:
00018149

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

WEIGHT:
lbs

VOLUME:
Inch³

COLOR:
NA

FINISH:
NA

TEXTURE:
NA

TOLERANCES

DECIMALS:
X ± .1
XX ± .01
XXX ± .001

XXX ± .0005

ANGULAR:
X ± 0.5

THIRD ANGLE PROJECTION

ENGINEERING DRAWING NUMBER:

CHECK IN DATE/TIME: