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 VODS 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.

*NOTE: ITEMS WITHIN THE TABLE ARE MIRRORED*
Area: 251.54ft $^2$
Perimeter: 61.84ft
Volume = 8280.367 US gallons
DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

TOLERANCES: X ± .01 XXX ± .001 XXXX ± .0005

ANGULAR: X ± 0.5
THIRD ANGLE PROJECTION

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

A : 29' 6:3/4" 19' 7:5/8" 35' 5:7/8"

Centerline

HYDRA POOLS
LAYOUT, 12' x 24', LAGOON, RIGHT, 6' DEEP, HS103N, LIGHT, 1084, 600 SERIES

DESIGNED BY: RCOLBOCH
CREATION DATE: 12/4/2013

DETAILED BY: JRRITTENHOUSE
DETAILED DATE: 4/5/2018

DESIGNED DATE: 12/4/2013
LAST REVISED DATE: 4/5/2018

ENGINEERING DRAWING NUMBER: 00018218

WEIGHT: 4/5/2018

MADE FROM:

TOLERANCES: X ± XXX ± XXXX ±

ANGULAR: X ± 0.5

THIRD ANGLE PROJECTION