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 IN 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. BACK FILL WITH NON-EXPANSIVE MATERIAL.
11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

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MATERIAL:
- 1-LIGHT, 3- INLET, 2- 1085, 200 SERIES
- HYDRA POOLS
- 1-LIGHT, 3- INLET, 2- 1085, 200 SERIES

 Angles: 90° ± 0.5

 Unless Otherwise Specified

 Dimensions are in Inches

 Tolerances: X ± 0.1
 XX ± 0.01
 XXX ± 0.005

 Engineering Drawing Number: 00023143

 Designed By: Jrittenhouse

 Revised By: Jrittenhouse

 Release for Quote: 12/11/2014

 Title: Layout, 18 x 36 Hampton, 4' radius, 8' deep, 00008634, 1-light, 3-inlet, 2-1085, 200 series

 Part Number: 00023143

 Sheet: 1 of 5

 Scale: 1:60

 Third Angle Projection

 Checked: Wednesday, February 13, 2019 2:21:19 PM

 Made From: 00019310

 Weight: 2766.3 lbs

 Volume: 275963.7 inch³

 heat treat: 1-LIGHT, 3- INLET, 2- 1085, 200 SERIES

 Color:

 Texture:

 Frame:

 Finish:

 Temperature:

 Size:

 Sheet:

 Scale:

 Part Number:

 Weight:

 Volume:

 Heat Treat:

 Color:

 Texture:

 Frame:

 Finish:

 Temperature:

 Size:

 Sheet:

 Scale:

 Part Number:

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 Volume:

 Heat Treat:

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 Texture:

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 Sheet:

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 Texture:

 Frame:

 Finish:

 Temperature:

 Size:

 Sheet:

 Scale:

 Part Number:

 Weight:

 Volume:

 Heat Treat:

 Color:

 Texture:

 Frame:

 Finish:

 Temperature:

 Size:

 Sheet:

 Scale:

 Part Number:
Area: 597.73 ft $^2$
Perimeter: 101.13 ft
Volume = 21559 US gallons

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