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

IMPORTANT NOTES:
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ITEM FILE NAME DESCRIPTION CUSTOMER DRAWING # VENDOR PART # QTY
1. BOLT PACK BOLT, FLANGE, 3/8-16 X 1", PACK (50) HPS1916 HPS1916 8
2. SBRACE BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB HPSFOB HPSFOB 19
3. PANEL, STRAIGHT PANEL, 2' LONG, 600 SERIES HPSD102P 000000639 2
4. PANEL, STRAIGHT PANEL, 4' LONG, 600 SERIES HPSD104P 000000274 2
5. PANEL, RR PANEL, 4' REVERSE RADIUS, 6'-3 1/2" LONG, 600 SERIES HPSD4RR 000000226 2
6. PANEL, STRAIGHT PANEL, 8' LONG, 1084, 600 SERIES HPSD10884 000002006 2
7. PANEL, STRAIGHT PANEL, 8' LONG, 600 SERIES HPSD108P 000000086 3
8. PANEL, STRAIGHT PANEL, 8' LONG, INLET, 600 SERIES HPSD108I 000000091 2
9. PANEL, STRAIGHT PANEL, 8' LONG, LIGHT, 600 SERIES HPSD108L 000000701 1
10. STAKE STAKE, 14 GA HPSSTAKE 00003484 19
11. 00008651 STEP, 20', 3 TREAD, 4' REVERSE RADIUS, LINER TRACK HSS08651 1
12. PANEL, WEAVE PANEL, WEDGE, 2 1/2" X 2 1/2" X 90°-600-ASSEMBLY HPSNWG 00003484 19
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**EXCAVATION NOTES:**
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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 / ASPS / ICC GUIDELINES FOR RESIDENTIAL POOLS

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**Area:** 749.73 ft²  
**Perimeter:** 113.13 ft  
**Volume:** 26304 US gallons

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**Survey Information:**
- **Area:** 749.73 ft²  
- **Perimeter:** 113.13 ft  
- **Volume:** 26304 US gallons

**Additional Details:**
- **Material:** Samson Steel
- **Title:** Layout, 20' x 40', Hampton, 4' radius reverse, 8' deep
- **Part Number:** 00023146
- **Revision Level:** A

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**Drawing Creation and Revision Details:**
- **Creation Date:** 4/16/2013
- **Last Revised Date:** 2/13/2019

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**Design and Drafting Details:**
- **Designed By:** Jrittenhouse
- **Detailed By:** Jrittenhouse
- **Made From:** 00018034
- **Check In Date/Time:** Wednesday, February 13, 2019 3:01:40 PM

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**Dimensions:**
- **Area:** 749.73 ft²  
- **Perimeter:** 113.13 ft  
- **Volume:** 26304 US gallons

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**Material Details:**
- **Material:** Samson Steel
- **Part Number:** 00023146
- **Revision Level:** A

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**Tolerances:**
- **Angular:** X ± 0.5

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**Additional Specifications:**
- **Finish:** NA
- **Texture:** NA
- **Heat Treat:** NA
TYPE-2 DIVING
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8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
9. FILL NULLS UNDER BASE OF PANELS AND TAMF WELL.
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
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