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) | HPB1916 | HPB1916 | 6
2 | SBRACE | BRACE, FOLD OVER WITH TURNBUCKLE, STEEL. HPSFOB | HPSFOB | HPSFOB | 23
3 | PANEL ANGLE | PANEL ANGLE, 6" X 6" X 149°, 600 SERIES | HPSDLR | 00001386 | 1
4 | PANEL ANGLE | PANEL ANGLE, 6" X 6" X 210°, 600 SERIES | HPSCS2 | 00011454 | 1
5 | PANEL STRAIGHT | PANEL 1'-9 1/2" LONG, 600 SERIES | HPS02R | HPSC02 | 4
6 | PANEL STRAIGHT | PANEL 2'-6" LONG, 600 SERIES | HPS02P | HPSC02 | 3
7 | PANEL STRAIGHT | PANEL 3'-1 3/8" LONGB. 600 SERIES | HPS0338 | 00001629 | 1
8 | PANEL STRAIGHT | PANEL 4'-5" LONGB. 600 SERIES | HPS0455 | 00001659 | 1
9 | PANEL STRAIGHT | PANEL 6'-6" LONG, 600 SERIES | HPS0666 | 00000753 | 1
10 | PANEL STRAIGHT | PANEL 7'-9" LONG, 600 SERIES | HPS0799 | 00000861 | 1
11 | PANEL STRAIGHT | PANEL 8'-LONGB. 600 SERIES | HPS08L84 | 00000820 | 1
12 | PANEL STRAIGHT | PANEL 9'-1084 LONG, 600 SERIES | HPS1084 | 00000753 | 1
13 | PANEL STRAIGHT | PANEL 10'-84 LONG, 600 SERIES | HPS1084 | 00000753 | 1
14 | PANEL STRAIGHT | PANEL 12'-1084 LONG, 600 SERIES | HPS121084 | 00000753 | 1
15 | PANEL STRAIGHT | PANEL 16'-1084 LONG, 600 SERIES | HPS161084 | 00000753 | 1
16 | HS110N STEP | STEP, 2, TWIN SEAT, 4 TREAD | HS110N | HS110N | 1

WEIGHT: 294097.1 lbs
VOLUME: .1
DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
MATERIAL: BUMPHREY
DESIGNER: BUMPHREY
VENDOR: HYDRA POOLS
TITLE: LAYOUT, 16' X 39' LAZY L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 3- INLET, 2- 1084, 600 SERIES

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TITLE: LAYOUT, 16' X 39' LAZY L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 3- INLET, 2- 1084, 600 SERIES

PART NUMBER: 00017464
SCALE: 1:120
SHEET: 1 OF 4
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WEIGHT:
181589.647 lbs
5026385.549 Inch³

HYDRA POOLS
LAYOUT, 16' X 39' LAZY L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 3- INLET, 2- 1084, 600 SERIES

VOLUME:
21759 US gallons

NOTES:
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