

### NOTES:

- . THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- DIMENSIONS ARE FROM INSIDE POOL PANELS.
- ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

## **EXCAVATION NOTES:**

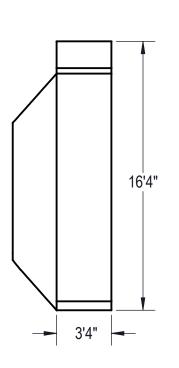
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- 6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- 7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- 8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
- 11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

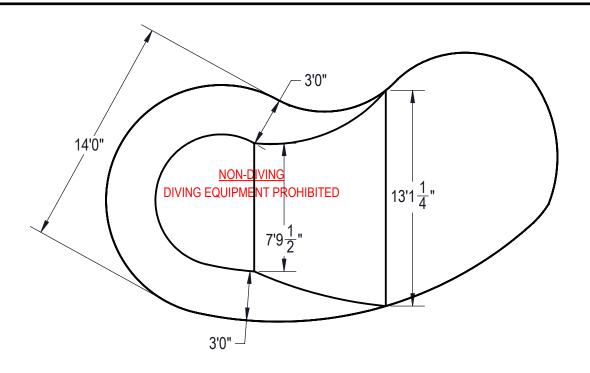
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	3
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	11
3	PANEL, RADIUS	PANEL, 23' RADIUS, 6' LONG, 600 SERIES	HPSD23R6	00001322	1
4	PANEL, RADIUS	PANEL, 23' RADIUS, 8' LONG, 1084, 600 SERIES	HPSD23R884	00004398	1
5	PANEL, RADIUS	PANEL, 23' RADIUS, 8' LONG, INLET, 600 SERIES	HPSCR8	00006872	1
6	PANEL, RADIUS	PANEL, 6' RADIUS, 1'-6" LONG, 600 SERIES	HPSD6R16	00001407	1
7	PANEL, RADIUS	PANEL, 6' RADIUS, 3' LONG, 600 SERIES	HPSD6R3	00001409	1
8	PANEL, RADIUS	PANEL, 6' RADIUS, 6' LONG, INLET, 600 SERIES	HPSD6R6I	00000242	1
9	PANEL, RR	PANEL, 6' REVERSE RADIUS, 8' LONG, 600 SERIES	HPSD6RR8	00000327	1
10	PANEL, RADIUS	PANEL, 7' RADIUS, 8' LONG, 1084, 600 SERIES	HPS7R884	00002362	1
11	PANEL, RADIUS	PANEL, 7' RADIUS, 8' LONG, INLET, 600 SERIES	HPS7R8I	00000270	1
12	PANEL, RADIUS	PANEL, 7' RADIUS, 8' LONG, LIGHT, 600 SERIES	HPSD7R8L	00001434	1
13	HS106N	STEP, 8' RADIUS, 3 TREAD	HS106N	HS106N	1
14	PANEL, WEDGE	WEDGE, 42" X 2 1\2" X 2 1\2" X 13°	HPSD13W	00004886	2

.X.	WEIGHT:  bs   VOLUME:  Inch <sup>3</sup>	DIVILIACIONO AINE IN INCITEO	DESIGNED BY: BUMPHREY DETAILED BY:	8/8/2013 DETAILED DATE:	HYDRA POOLS
	-	DECIMALS: X ± .1	BUMPHREY	2/1/2018	
MING NUMBER:	COLOR: NA HEAT TREAT: NA	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 2/1/2018	TITLE: LAYOUT, 14' X 28', KIDNEY, RIGHT, 6' DEEP, HS106N, LIGHT, 2-1084, 3-INLET, 600 SERIES
§ 5	NA TENTURE	ANGULAR: $X \pm 0.5$ THIRD ANGLE PROJECTION			
ENGINEERING 00017	NA 				$\begin{array}{c c} & \text{Part number:} & \text{Scale:} \\ \hline & 00017495 & \text{Sheet:} \\ & \text{1.96} \\ \end{array} \\ \begin{array}{c c} \text{Scale:} \\ \text{1.96} \\ \text{A} \end{array}$
	Mworking\000174	95			





Area: 331.58ft ^2 Perimeter: 72.49ft Volume = 10569 US gallons

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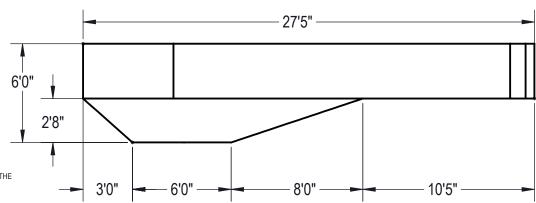
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	40006601.37 Ibs VOLUME:	DIVILINGIONS AIL IN INCIDES		9/13/2012	HYDRA POOLS
άź	40006601373.4 6	DECIMALS: X ± .1	DETAILED BY: BUMPHREY	DETAILED DATE: 2/1/2018	
MING NUMBER:	NA HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey	LAST REVISED DATE: 2/1/2018	TITLE: LAYOUT, 14' X 28', KIDNEY, RIGHT, 6' DEEP, HS106N, LIGHT, 2-1084. 3-INLET. 600 SERIES
SAWING T	S NA FINISH:		MATERIAL: Material <not specified=""></not>		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	+ 10/1	THIRD ANGLE PROJECTION			PART NUMBER:   SCALE:   SIZE:
ENGINEERING [					00017495 SHEET A
	\PDMworking\00017	7495			2014

