

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
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

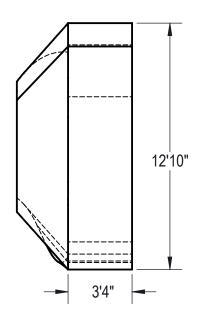
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- 7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL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

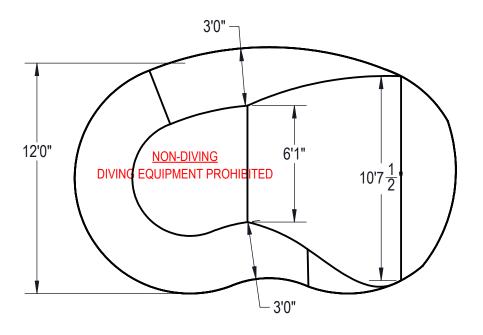
IMPORTANT NOTES:

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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	2
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	9
3	PANEL, RADIUS	PANEL, 16' RADIUS, 4'-6 1\4" LONG, 600 SERIES	HPSD16R5	00004764	1
4	PANEL, RADIUS	PANEL, 16'-6" RADIUS, 8' LONG, INLET, 600 SERIES	HPSCR8	00003371	1
5	PANEL, RR	PANEL, 5' REVERSE RADIUS, 4' LONG, 600 SERIES	HPSD5RR4	00002464	1
6	PANEL, RADIUS	PANEL, 6' RADIUS, 4'- 4 3\4" LONG, 600 SERIES	HPSCR5	00003988	1
7	PANEL, RADIUS	PANEL, 6' RADIUS, 6' LONG, INLET, 600 SERIES	HPSD6R6I	00000242	1
8	PANEL, RADIUS	PANEL, 6' RADIUS, 6' LONG, LIGHT, 600 SERIES	HPSD6R6L	00000298	1
9	PANEL, RADIUS	PANEL, 6' RADIUS, 6'-4" LONG, INLET, 600 SERIES	HPSCR7	00006692	1
10	PANEL, RADIUS	PANEL, 6' RADIUS, 7' LONG, 1084, 600 SERIES	HSPCR8	00009724	1
11	HS106N	STEP, 8' RADIUS, 3 TREAD	HS106N	HS106N	1
12	PANEL, WEDGE	WEDGE, 42" X 2 1\2" X 2 1\2" X 13°	HPSD13W	00004886	2

NGINEERINS DRAWING NUMBER: 00017479	WEIGHT: Ibs VOLUME: Inch³	TOLERANCES DECIMALS: X ± .1	DESIGNED BY: BUMPHREY DETAILED BY: BUMPHREY	REATION DATE: 8/14/2017 DETAILED DATE: 1/31/2018	HYDRA POOLS
	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE:	$ \begin{array}{c} XX \pm .01 \\ XXX \pm .001 \\ XXXX \pm .0005 \\ \end{array} $ ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	LAST REVISED BY: LAST REVISED DATE: bumphrey 1/31/2018 MATERIAL:		TITLE: LAYOUT, 12' X 20', KIDNEY, LEFT, 6' DEEP, LIGHT, 1084, 3- INLET, 600 SERIES
ш	NA Mworking\000174	79			PART NUMBER: 00017479 SCALE: 1:60 SHEET: 1 OF 4





Area: 212.28ft ^2 Perimeter: 54.25ft Volume = 7319 US gallons

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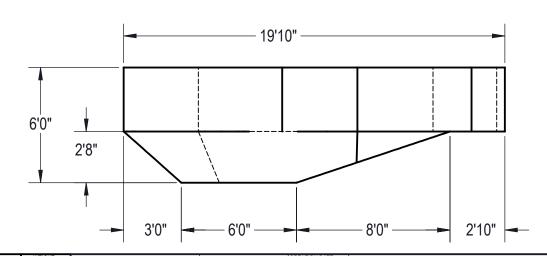
EXCAVATION NOTES:

- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
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	VOLUME:	DIMILINGIONS AILL IN INCITLS	DEGIGIALD DT.	8/14/2017	HYDRA POOLS
	1690645.771 Inch³	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: BUMPHREY	DETAILED DATE: 1/31/2018	
G NUMBE	COLOR: NA HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 1/31/2018	TITLE: LAYOUT, 12' X 20', KIDNEY, LEFT, 6' DEEP, LIGHT, 1084, 3-INLET, 600 SERIES
479	FINISH: NA TEXTURE:	ANGULAR: $X \pm 0.5$ THIRD ANGLE PROJECTION	Water		
ENGINEERING DRAWING NUMBER: 00017479	NA	0 🗆			$\begin{array}{c c} \text{PART NUMBER:} & \text{SCALE:} \\ \hline 00017479 & \text{SHEET:} \\ \hline 20F4 & A \end{array}$

REV. LEVEL: A-REV. DATE: JULY 29, 2015-DOCUMENT ID: CF7308, ANSI A-LANDSCAPE

