

NOTES:

- I. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- 2. 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.
- 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.
- 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

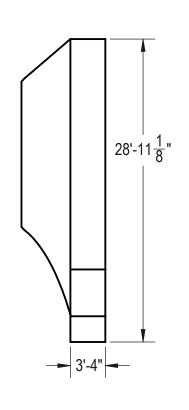
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	5
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	19
3	PANEL, RADIUS	PANEL, 11' RADIUS, 3' LONG, 600 SERIES	HPSD11R3	00001801	1
4	PANEL, RADIUS	PANEL, 11' RADIUS, 5' LONG, 600 SERIES	HPSD11R5	000001149	2
5	PANEL, RADIUS	PANEL, 11' RADIUS, 6'-6" LONG, 600 SERIES	HPSCR7	00006649	1
6	PANEL, RADIUS	PANEL, 11' RADIUS, 7' LONG, 600 SERIES	HPSD11R7	00001807	1
7	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG, 600 SERIES	HPSD11R8	00001182	2
8	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG,1084, 600 SERIES	HPS11R884	00000248	1
9	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG, 1084, INLET, 600 SERIES	HPSD11R84I	00006012	1
10	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG, INLET, 600 SERIES	HPSD11R8I	00000770	2
11	PANEL, RR	PANEL, 14' REVERSE RADIUS, 3'-9" LONG, 600 SERIES	HPSCRR4	00007812	1
12	PANEL, RR	PANEL, 14' REVERSE RADIUS, 8' LONG, 600 SERIES	HPSD14RR8	00001243	2
13	PANEL, RR	PANEL, 20' REVERSE RADIUS, 4' LONG, 600 SERIES	HPSCRR5	00007813	1
14	PANEL, RR	PANEL, 20' REVERSE RADIUS, 5' LONG, 600 SERIES	HPSD20RR5	00003300	2
15	PANEL, RR	PANEL, 7' REVERSE RADIUS, 5' LONG, 600 SERIES	HPSD7RR5	00001804	1
16	Q0000599	STEP, CUSTOM, 11' RADIUS, 3 TREAD, 4' SUNLEDGE	Q00000599	Q00000599	1

	WEIGHT: 317126.9 lbs VOLUME: Inch ³	DINILINGIONO AINL IN INGLILO	DESIGNED BY: BUMPHREY DETAILED BY:	7/19/2013 DETAILED DATE:	HYDRA POOLS	
άż		DECIMALS: X ± .1	BUMPHREY	3/8/2018		
JMBE	COLOR:	XXX ± .001	LAST REVISED BY: bumphrey	LAST REVISED DATE: 3/8/2018	TITLE: LAYOUT, 22' X 54', LAGOON, RIGHT, 8' DEEP, Q00000599, 2	<u>?</u> -
ES	HEAT TREAT:		MATERIAL:	3/0/2010	1084, 3-INLET, 600 SERIES	ı
88 €	FINISH:	ANGULAR: X ± 0.5				ı
10 DE	TEXTURE:	THIRD ANGLE PROJECTION				_
2					PART NUMBER: SCALE: SIZE 1:128 A	
ENGINEERING DRAWING NUMBER: 00017783		7			00017783 SHEET: 10F4 P	١
C:\PD	C:\PDMworking\00017783					

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



Area: 1058.18ft ^2 Perimeter: 138.17ft

Volume = 33440 US gallons

NOTES:

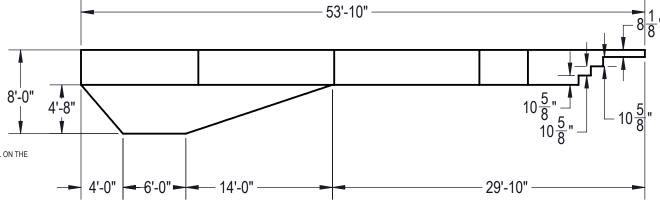
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EXCAVATION NOTES:

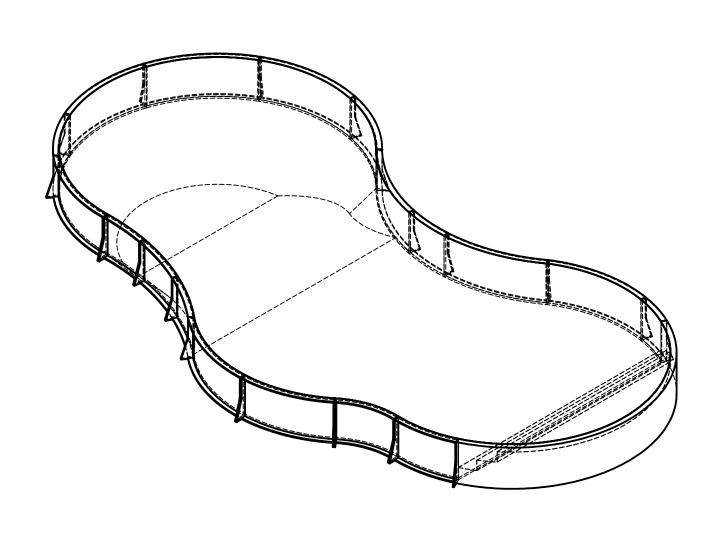
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	WEIGHT: Ibs VOLUME: Inch3	TOLERANCES DECIMALS: X ± .1	BUMPHREY	1/3/2012 DETAILED DATE: 3/8/2018	HYDRA POOLS
ENGINEERING DRAWING NUMBER	COLOR: NA HEAT TREAT: NA NA FINISH: NA TEXTURE: NA	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	3/8/2018	TITLE: LAYOUT, 22' X 54', LAGOON, RIGHT, 8' DEEP, Q00000599, 2-1084, 3-INLET, 600 SERIES PART NUMBER: 00017783 SCALE: 1.128 SHEET: 2 OF 4 A
C	\PDMworking\000177	83			



	VOLUME:	DIVILITOIONO AILE IN INOTILO	BUMPHREY	7/19/2013	HYDRA POOLS
άź	Inch ³	DECIMALS: X ± .1	DETAILED BY: BUMPHREY	DETAILED DATE: 3/8/2018	
NUMBE	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 3/8/2018	TITLE: LAYOUT, 22' X 54', LAGOON, RIGHT, 8' DEEP, Q00000599, 2- 1084, 3-INLET, 600 SERIES
783	FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	HIPAT ETAPAE.		
ENGINEERING DRAWING NUMBER: 00017783	TEXTURE:				PART NUMBER: SCALE: 1:60 SHEET: A
	Mworking\000177	83			30F4 / V

