

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.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- . 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

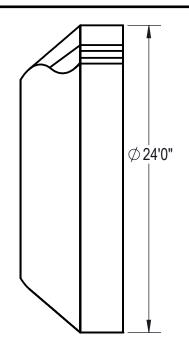
IMPORTANT NOTES:

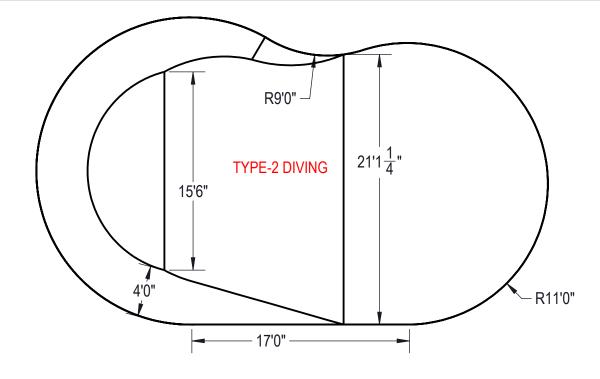
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ITE	M FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.	
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	6	
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	15	
3	PANEL, STRAIGHT	PANEL, 1' LONG, 600 SERIES	HPSD101P	00000621	1	
4	PANEL, RADIUS	PANEL, 11' RADIUS, 7' LONG, 600 SERIES	HPSD11R7	00001807	2	
5	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG, 600 SERIES	HPSD11R8	00001182	1	
6	PANEL, RADIUS	PANEL, 11' RADIUS, 8' LONG, INLET, 600 SERIES	HPSD11R8I	00000770	1	
7	PANEL, RADIUS	PANEL, 12' RADIUS, 6' LONG, 600 SERIES	HPSD12R6	00000438	2	
8	PANEL, RADIUS	PANEL, 12' RADIUS, 8' LONG 1084, INLET, 600 SERIES	HPSD12R84I	00006014	1	
9	PANEL, RADIUS	PANEL, 12' RADIUS, 8' LONG, 600 SERIES	HPSD12R8	00000439	3	
10	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	1	
11	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 600 SERIES	HPSD108I	00000699	1	
12	PANEL, RR	PANEL, 9' REVERSE RADIUS, 8' LONG, 600 SERIES	HPSD9RR8	00000436	1	
13	STAKE	STAKE, 14 GA	HPSSTAKE	00003484	15	
14	HS106N	STEP, 8' RADIUS, 3 TREAD	HS106N	HS106NG	1	
PERIONED BY COME DATE:						

	WEIGHT: lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: ADOLD	7/22/2013	ATLAS STEEL
4	Inch ³	DECIMALS: X ± 0.1	adold	DETAILED DATE: 2/24/2020	
	COLOR: HEAT TREAT:	XXX ± 0.005	adold	LAST REVISED DATE: 2/24/2020	LAYOUT, 24' X 40' STRAIGHT WALL
90	FINISH:	ANGULAR: X ± 0.5	MATERIAL:		KIDNEY RIGHT, 8' DEEP, HS106N, 3-
0289	TEXTURE:	THIRD ANGLE PROJECTION			INLETS, 2- 1084, 600 SERIES PART NUMBER: ISCALE: ISIZI
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AREA	A PERIMETER	VOLUME	
SQ. FT.	FT.	U.S. GALLONS	
792.81	106.83	28965.124	

NOTES:

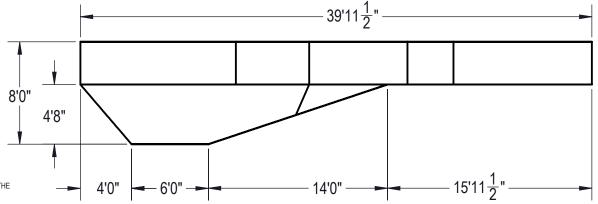
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EXCAVATION NOTES:

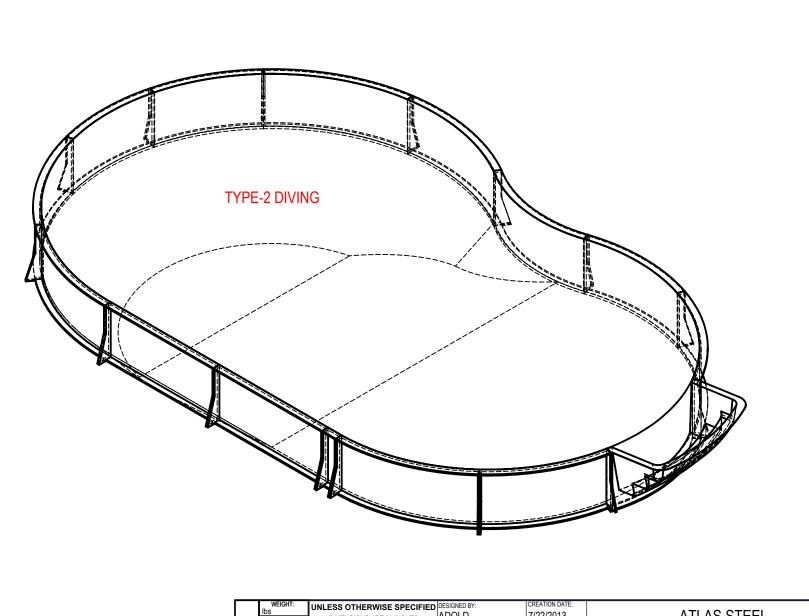
- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
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	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED		CREATION DATE:	
	VOLUME:	DIMENSIONS ARE IN INCHES	ADOLD	7/22/2013	ATLAS STEEL
	28965.124 Inch ³	TOLERANCES	DETAILED BY:	DETAILED DATE:	
άć		DECIMALS: X ± 0.1	adold	2/24/2020	
ABE	COLOR:	XX ± 0.01	LAST REVISED BY:	LAST REVISED DATE:	LAYOUT, 24' X 40' STRAIGHT WALL
Ž	HEAT TREAT:	XXX ± 0.005 XXXX ± 0.0005	adold	2/24/2020	
SEC.		XXXX ± 0.0005	MATERIAL:		KIDNEY RIGHT, 8' DEEP, HS106N, 3-
§⊗	FINISH:	ANGULAR: X ± 0.5			
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ENGINEERING DRAWING NUMBER: 00028990					UUUZOYYU SHEET: A
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	VOLUME:	DIMENSIONS ARE IN INCHES	ADOLD	7/22/2013	ATLAS STEEL
άź	Inch ³	TOLERANCES DECIMALS: X ± 0.1	DETAILED BY: adold	DETAILED DATE: 2/24/2020	
NUMBE	COLOR: HEAT TREAT:	$XX \pm 0.01$ $XXX \pm 0.005$	LAST REVISED BY: adold	LAST REVISED DATE: 2/24/2020	LAYOUT, 24 X 40 STRAIGHT WALL
ONING I	FINISH:	XXXX ± 0.0005	MATERIAL:		KIDNEY RIGHT, 8' DEEP, HS106N, 3-
396 396	TEXTURE:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION			INLETS, 2- 1084, 600 SERIES
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