

NOTES:

- 1. 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:

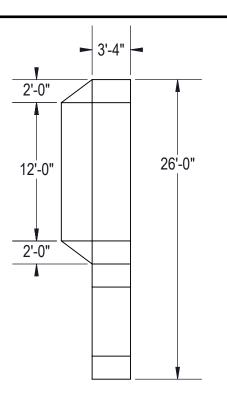
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- 7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL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

IMPORTANT NOTES:

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	9
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	21
3	PANEL, STRAIGHT	PANEL, 2' LONG, 700 SERIES	HPSE102P	00005483	2
4	PANEL, RADIUS	PANEL, 2' RADIUS, 3-2" LONG, 700 SERIES	HPSE2R	00002451	5
5	PANEL, RR	PANEL, 2' REVERSE RADIUS, 3'-1 3\4" LONG, 700 SERIES	HPSE2RR	00005773	1
6	PANEL, STRAIGHT	PANEL, 4' LONG, 700 SERIES	HPSE104P	00002723	2
7	PANEL, STRAIGHT	PANEL, 6' LONG, 700 SERIES	HPSE106P	00002731	3
8	PANEL, STRAIGHT	PANEL, 6' LONG, INLET, 700 SERIES	HPSE106I	00006322	1
9	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 700 SERIES	HPSE10884	00004966	2
10	PANEL, STRAIGHT	PANEL, 8' LONG, 700 SERIES	HPSE108P	00004961	3
11	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 700 SERIES	HPSE108I	00004969	2
12	STAKE	STAKE, 14 GA	HPSSTAKE	00003484	21

	VOLUME: 19598 Inch ³	TOLERANCES DECIMALS: X ±	DESIGNED BY: MWILLIAMS DETAILED BY: MWILLIAMS	6	03/08/16 DETAILED DATE: 02/20/20	ATLAS STEEL		
ENGINEERING DRAWING NUMBER: 00028996	COLOR: HEAT TREAT: FINISH: TEXTURE:	XX ± XXX ± XXXX +	LAST REVISED BY mwilliams MATERIAL:	:	LAST REVISED DATE: 02/20/20	TITLE: LAYOUT, 16' X 32' X 26', TRUE L, LEFT, 2' RADIU 3- INLET, 2- 1084, 700 SERIES	JS, 6' D	EEP,
	MWorking\000289		SIZE:	SHEET 1 OF 3	SCALE: 1:128	PART NUMBER: 00028996	REV	Α



AREA	PERIMETER	VOLUME	
SQ. FT.	FT.	U.S. GALLONS	
668.57	110.85	19239	

NOTES:

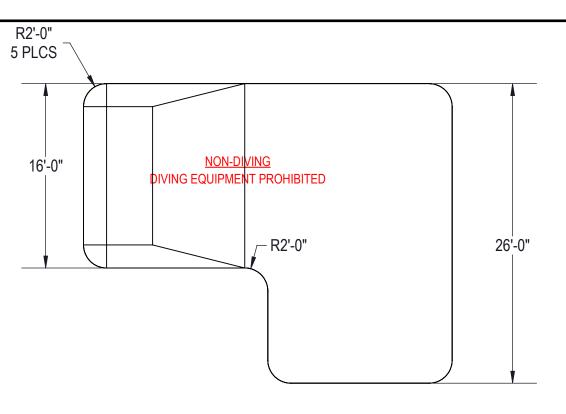
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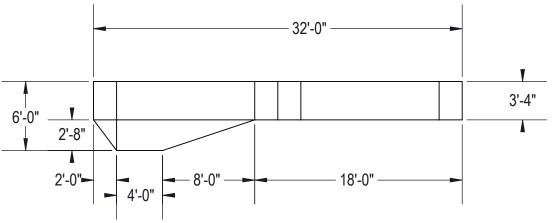
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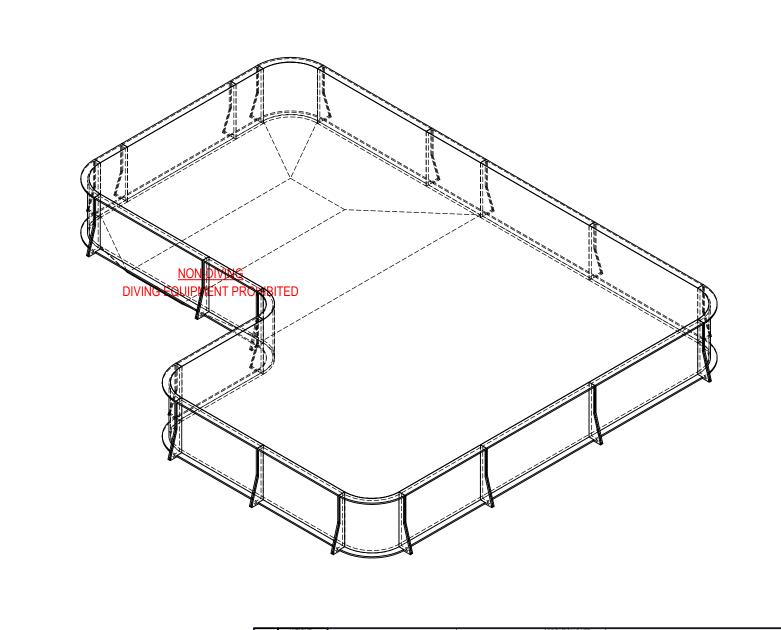
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ů.	WEIGHT: lbs VOLUME: 19239 Inch ³	DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ±	DESIGNED BY: MWILLIAMS DETAILED BY: MWILLIAMS	3	03/08/16 DETAILED DATE: 02/20/20	ATLAS STEEL
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-	MWorking\000289	(a)	SIZE:	SHEET 2 OF 3	: SCALE: 1:128	00028996 REV A



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άÝ	19598 Inch ³	DECIMALS: X ±	DETAILED BY: MWILLIAMS		DETAILED DATE: 02/20/20	
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RAWING N	HEAT TREAT:		MATERIAL:		02/20/20	3- INLE 1, 2- 1004, 700 SERIES
§6 00 00	FINISH: TEXTURE:	THIRD ANGLE PROJECTION				
ENGINEERING DR. 0002899	TEXTORE.		SIZE:	SHEET: 3 OF 3	SCALE: 1:128	00028996 REV A
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