

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:

- 5. 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

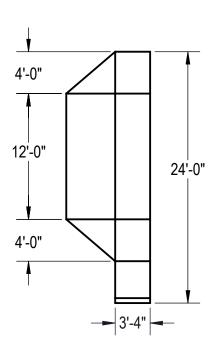
IMPORTANT NOTES:

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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	1
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	22
3	PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 152°, 600 SERIES	HPSDLL	00001675	1
4	PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 208°, 600 SERIES	HPSDLLR	00001673	1
5	PANEL, STRAIGHT	PANEL, 2' LONG, 600 SERIES	HPSD102P	00000639	4
6	PANEL, STRAIGHT	PANEL, 3'-9" LONG, 600 SERIES	HPSD39P	00001348	1
7	PANEL, STRAIGHT	PANEL, 4' LONG, INLET, 600 SERIES	HPSE104I	00000281	1
8	PANEL, RADIUS	PANEL, 4' RADIUS, 6'-3 3\8" LONG, 600 SERIES	HPSD4R	00000289	4
9	PANEL, STRAIGHT	PANEL, 6'-1" LONG, 600 SERIES	HPSCS7	00009464	2
10	PANEL, STRAIGHT	PANEL, 7' LONG, INLET, 600 SERIES	HPS107I	00005251	2
11	PANEL, STRAIGHT	PANEL, 7'-9" LONG, 600 SERIES	HPSCS8	00006886	1
12	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	2
13	PANEL, STRAIGHT	PANEL, 8' LONG, 600 SERIES	HPSD108P	00000687	2
14	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1

	WEIGHT: 358376.3 lbs VOLUME:	DIMENSIONS AILE IN INCHES	DESIGNED BY: BUMPHREY	3/15/2013	HYDRA POOLS
άċ	Inch ³	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: BUMPHREY	DETAILED DATE: 1/5/2018	
ENGINEERING DRAWING NUMBER: 00017126	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 1/5/2018	TITLE: LAYOUT, 20' X 43'6", LAZY L, LEFT, 4' RADIUS, 8' DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
Z6	FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	RS		
171	TEXTURE:	THIRD ANGLE PROJECTION	110		PART NUMBER: SCALE: SIZE: 1:192 A
ENGINE 000					00017126 SHEET: A
C:\PD	Mworking\000171	126			

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



Area: 822.93ft ^2 Perimeter: 116.80ft Volume = 29237 US gallons

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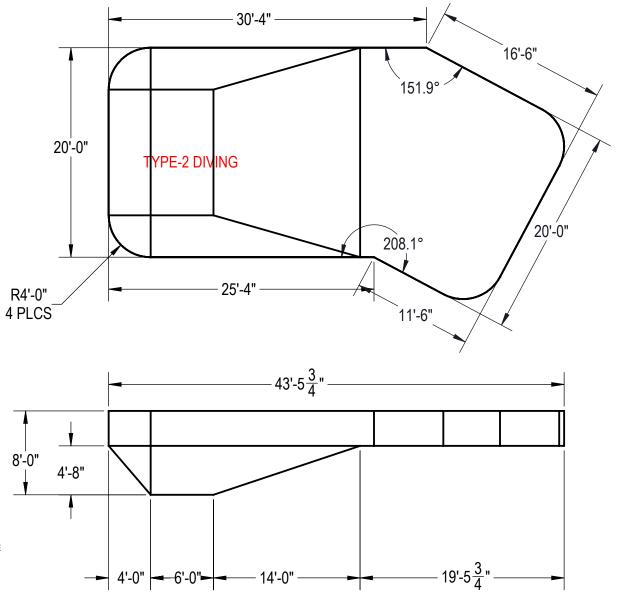
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126	NA FINISH: NA	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	WATERIAL.		
00017	TEXTURE: NA	0			PART NUMBER: SCALE: SIZE: 1:128 SMFET: \(\Delta \)
	Mworking\000171	26			00017126 SHEET: 2 OF 4 A

