

C:\PDMworking\00017345

NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- 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:

- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- 6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- 8. 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

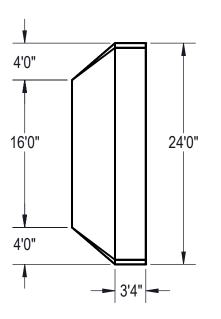
IMPORTANT NOTES:

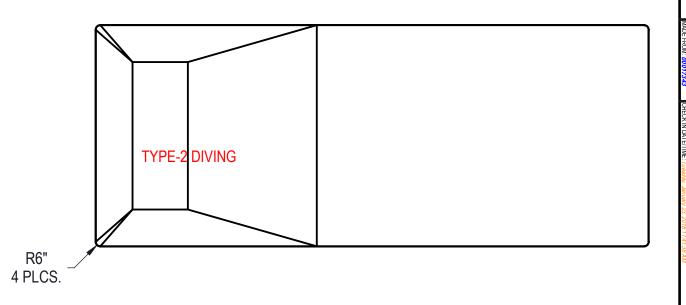
THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL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

ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	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	26
3	PANEL, STRAIGHT	PANEL, 6' LONG, 700 SERIES	HPSE106P	00002731	2
4	PANEL, STRAIGHT	PANEL, 6' LONG, INLET, 700 SERIES	HPSE106I	00006322	2
5	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 700 SERIES	HPSE10884	00004966	2
6	PANEL, STRAIGHT	PANEL, 8' LONG, 700 SERIES	HPSE108P	00004961	11
7	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 700 SERIES	HPSE108I	00004969	3
8	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 700 SERIES	HPSE108L	00004962	1
9	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1
10	PANEL, WEDGE	WEDGE, 2 1/2" X 2 1/2" X 90°	HPSD6CA	00003541	4

_			TANKEL, WEDOL	**LDOL, 2 1/2 /	111 ODOON 00000041 4
	WEIGHT: lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: BUMPHREY	4/18/2013	HYDRA POOLS
άć	Inch ³		DETAILED BY: BUMPHREY	DETAILED DATE: 1/23/2018	
NUMBE	COLOR: NA HEAT TREAT:	XXX + 001	LAST REVISED BY: bumphrey	LAST REVISED DATE: 1/23/2018	TITLE: LAYOUT, 24' X 60', 6" RADIUS, RECTANGLE, 8' DEEP, HS110N, LIGHT, 2-1084, 5-INLET, 700 SERIES
EAWING 45	NA FINISH: NA	ANGULAR: X ± 0.5	MATERIAL:		
173	TEXTURE:	THIRD ANGLE PROJECTION			PART NUMBER: SCALE: SIZE:
O0017;					00017345

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





Area: 1439.79ft ^2 Perimeter: 167.14ft

Volume = 46792 US gallons

NOTES:

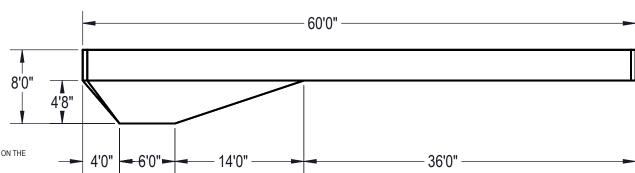
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EXCAVATION NOTES:

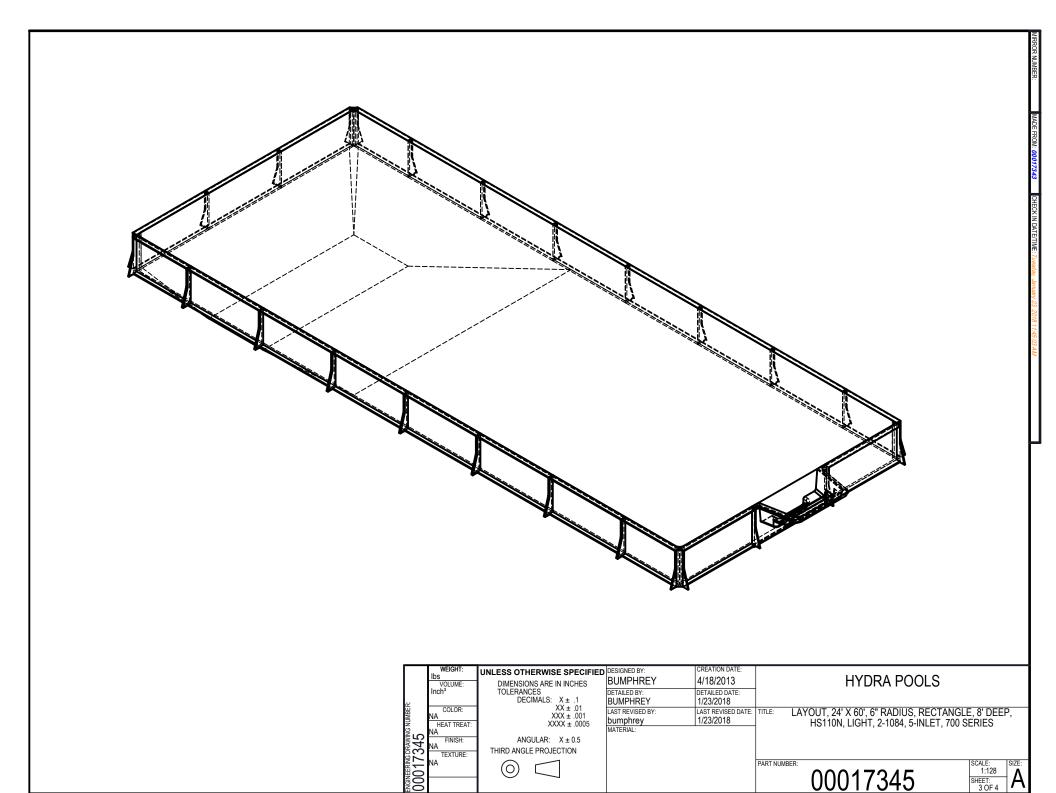
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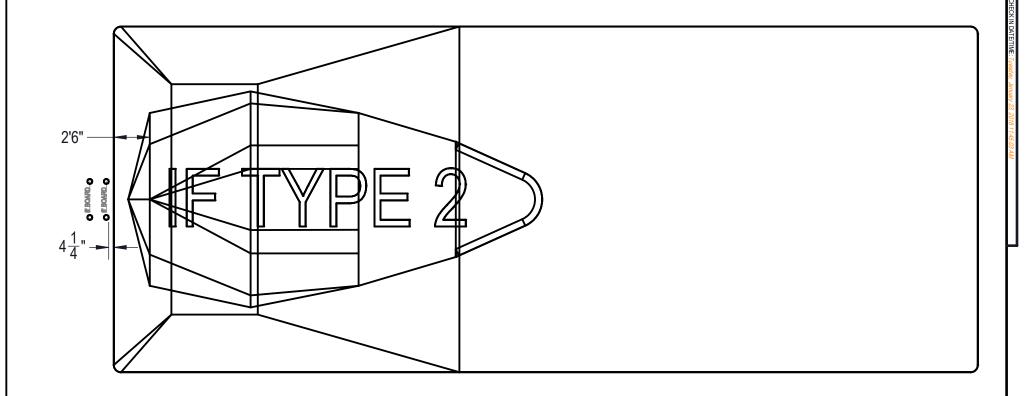
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		WEIGHT: lbs VOLUME: Inch ³	TOLERANCES	BUMPHREY	4/16/2013 DETAILED DATE: 1/23/2018	HYDRA POOLS
DRA	00017345	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE: NA	XX ± .01 XXX ± .001 XXXX ± .0005		LAST REVISED DATE: 1/23/2018	E TITLE: LAYOUT, 24' X 60', 6" RADIUS, RECTANGLE, 8' DEEP, HS110N, LIGHT, 2-1084, 5-INLET, 700 SERIES PART NUMBER: SIZE: SIZE: 1:128 SHEET: 2 OF 4
		Mworking\000173	45			2011 3 13 2014 2 2





	WEIGHT: bs VOLUME: Inch ³	TOLERANCES DECIMALS: X ± .1 XX ± .01 XXX ± .001 XXXX ± .005	DESIGNED BY: BUMPHREY DETAILED BY:	CREATION DATE: 4/18/2013 DETAILED DATE:	HYDRA POOLS	
DRAWING NUMBER: 345	NA TIMOTE		BUMPHREY LAST REVISED BY: bumphrey MATERIAL:	1/23/2018 LAST REVISED DATE: 1/23/2018	LAYOUT, 24' X 60', 6" RADIUS, RECTANGLE, 8' DEEP, HS110N, LIGHT, 2-1084, 5-INLET, 700 SERIES	
ENGINEERING 00017	NA TEXTURE: NA	∅✓45			PART NUMBER: 00017345 SCALE: 1:128 SHEET: 4 OF 4 A	