

## 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:**

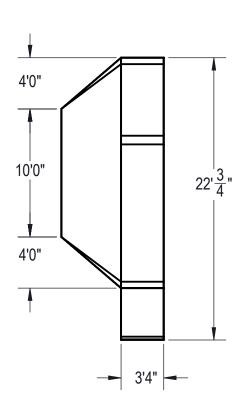
- . ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL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

#### IMPORTANT NOTES:

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ITEM	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	23
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, 1'-6" LONG, 600 SERIES	HPSD16P	00001252	1
6	PANEL, STRAIGHT	PANEL, 4' LONG, 600 SERIES	HPSD104P	00000274	1
7	PANEL, STRAIGHT	PANEL, 5' LONG, 600 SERIES	HPSD105P	00000674	4
8	PANEL, STRAIGHT	PANEL, 5' LONG, INLET, 600 SERIES	HPSCS5	00006520	1
9	PANEL, STRAIGHT	PANEL, 7' LONG, 600 SERIES	HPSD107P	00000680	1
10	PANEL, STRAIGHT	PANEL, 7'-6" LONG, 600 SERIES	HPSD1076P	00000682	1
11	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	3
12	PANEL, STRAIGHT	PANEL, 8' LONG, 600 SERIES	HPSD108P	00000687	2
13	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 600 SERIES	HPSD108I	00000699	2
14	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 600 SERIES	HPSD108L	00000701	1
15	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1
16	PANEL, WEDGE	WEDGE, 2 1/2" X 2 1/2" X 90°-600-ASSEMBLY	HPSD6CA	00005721	4

	WEIGHT: 320082.1 lbs VOLUME: Inch <sup>3</sup>	TOLERANCES  DECIMALS: X ± .1	BUMPHREY	8/15/2013 DETAILED DATE: 1/3/2018	HYDRA POOLS
O0017085	COLOR:  HEAT TREAT:  FINISH:  TEXTURE:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 1/3/2018	TITLE: LAYOUT, 18' X 40'-3", LAZY L, LEFT, 6" RADIUS, 8' DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
- Lu	Mworking\000170				PART NUMBER: 00017085   SCALE: 1:192   SIZE:



Area: 675.05ft ^2 Perimeter: 110.17ft Volume = 24581 US gallons

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# EXCAVATION NOTES:

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18'0" TYPE-2 DIVING R6" 4 PLCS. 24'0" 8'0" 4'8"

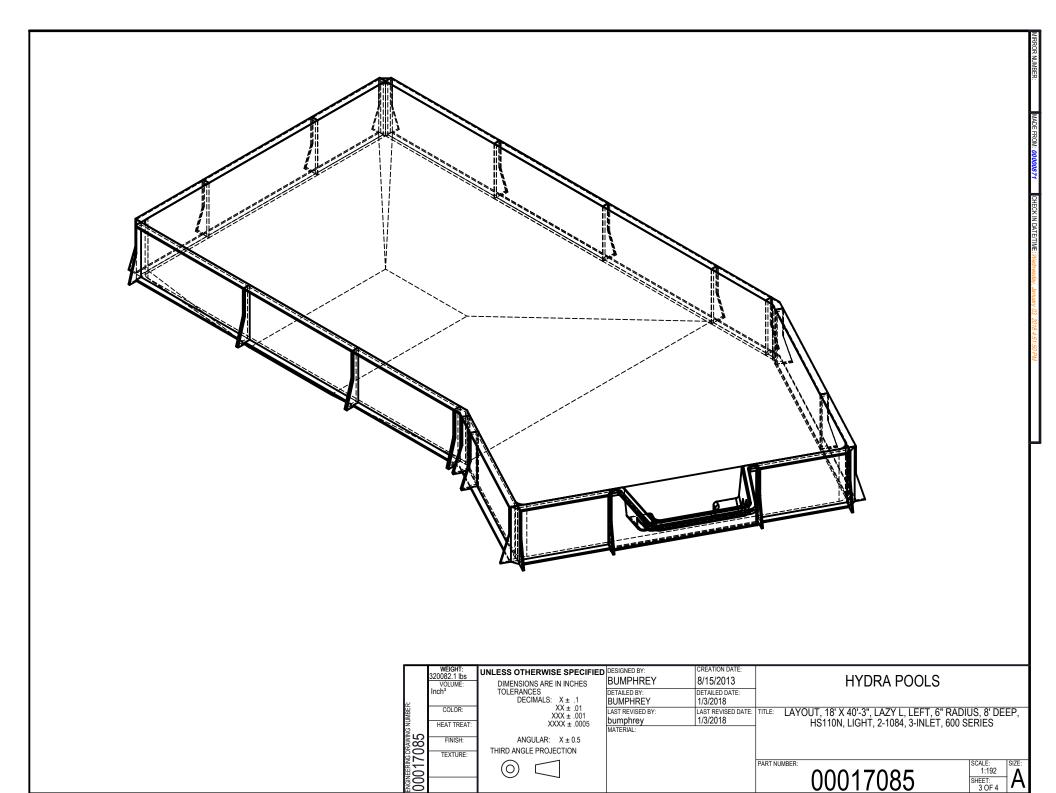
Г	WEIGHT: 205139.115 lbs	UNLESS OTHERWISE SPECIFIED		CREATION DATE:	
	VOLUME:	DIMENSIONS ARE IN INCHES	BUMPHREY	8/15/2013	HYDRA POOLS
	5678232.749 Inch³	TOLERANCES DECIMALS: X ± .1	DETAILED BY: BUMPHREY	DETAILED DATE: 1/3/2018	
WBER	COLOR:	XX ± .01 XXX ± .001	LAST REVISED BY:	LAST REVISED DATE:	TITLE: LAYOUT, 18' X 40'-3", LAZY L, LEFT, 6" RADIUS, 8' DEEP,
L OND	HEAT TREAT:		bumphrey  MATERIAL:	1/3/2018	HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
	FINISH:	ANGULAR: X ± 0.5	Water		
GDR	TEXTURE:	THIRD ANGLE PROJECTION			
ERIN	∑ Na				PART NUMBER: SCALE: SIZE: 1:192
NON	Section 1	1 ~ ~			00017085 SHEET: A
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28'6" -

13'6'

18'0"

9'0"



SHEET: 3 OF 4

