

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.
- 6. 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

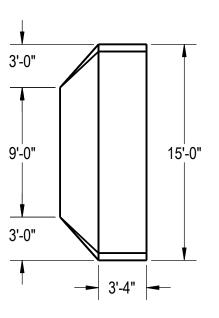
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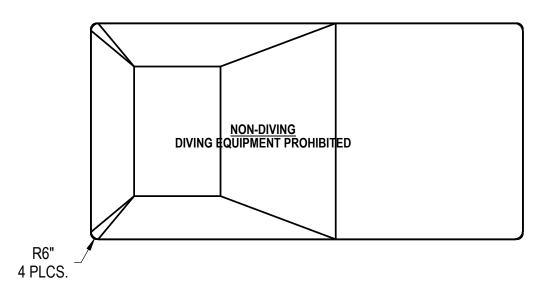
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	VENDOR PART#	QTY.
1	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 700 SERIES	HPSE108L	00004962	1
2	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 700 SERIES	HPSE10884	00004966	1
3	PANEL, STRAIGHT	PANEL, 8' LONG, 700 SERIES	HPSE108P	00004961	3
4	PANEL, STRAIGHT	PANEL, 3'-6" LONG, 700 SERIES	HPSD1036P	00002022	4
5	PANEL, STRAIGHT	PANEL, 7' LONG, INLET, 700 SERIES	HPSCS8	00007757	3
6	PANEL, STRAIGHT	PANEL, 7' LONG, 700 SERIES	HPSE107P	00006045	1
7	PANEL, WEDGE	WEDGE, 2 1/2" X 2 1/2" X 90°	HPSD6CA	00003541	4
8	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1
9	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	18
10	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	4

REVISION HISTORY

	WEIGHT: 135232.6 lbs VOLUME:	DIIVIENOIUNO ARE IN INCHES	DESIGNED BY: BUMPHREY	4/2/2013	HYDRA POOLS
άć	Inch ³	DECIMALS: X ± .1	DETAILED BY: JRITTENHOUSE	DETAILED DATE: 4/4/2018	
JG NUMBER:	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: rhouston MATERIAL:	LAST REVISED DATE: 4/4/2018	TITLE: LAYOUT, 15' X 30', RECTANGLE, 6" RADIUS, 6' DEEP, HS110N, LIGHT, 1084, 3-INLET, 700 SERIES
§⊘	FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	INATERIAL.		
O181	TEXTURE:	(i)			PART NUMBER: SCALE: SIZE: 1:64 A
ENGINEERIN 6	DMWorking\00018	130			00018139 SHEET: 10F3 A





Area: 449.79ft ^2 Perimeter: 89.14ft

Volume = 14077 US gallons

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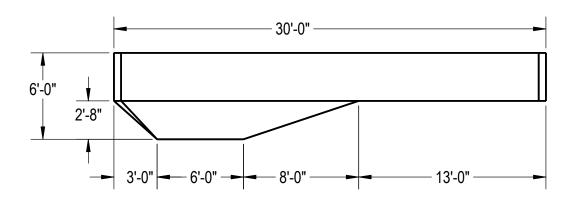
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EXCAVATION NOTES:

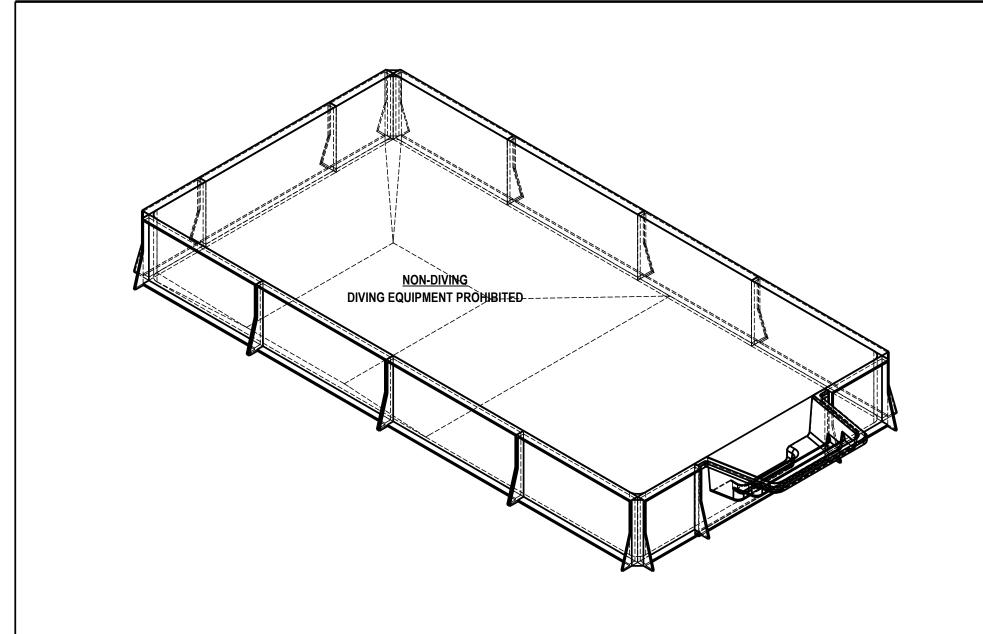
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	WEIGHT: 117480.402 lbs VOLUME: 3251847.244 Inch³	TOLERANCES	BUMPHREY DETAILED BY: JRITTENHOUSE	CREATION DATE: 4/2/2013 DETAILED DATE: 4/4/2018	HYDRA POOLS
MING NO	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: rhouston MATERIAL: Water	LAST REVISED DATE: 4/4/2018	HITLE: LAYOUT, 15' X 30', RECTANGLE, 6" RADIUS, 6' DEEP, HS110N, LIGHT, 1084, 3-INLET, 700 SERIES
H	NA MWorking\00018	(39)			PART NUMBER: SCALE: 1:64 SHEET: 2 OF 3



COLOR: HEATTREAT: FINISH: GO TEXTURE:	XXX ± .001 XXXX ± .0005	JRITTENHOUSE LAST REVISED BY: rhouston MATERIAL:	4/4/2018 LAST REVISED DATE: 4/4/2018	HS110N, LIGHT, 1084, 3-INLET, 700 SERIES
00018				$\begin{array}{c} \text{Part number:} \\ \hline 00018139 \\ \end{array} \begin{array}{c} \text{Scale:} \\ \text{SHEET:} \\ \text{3 Of 3} \\ \end{array} \begin{array}{c} \text{NZE:} \\ A \end{array}$