

NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- 2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
- ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT 3. ANSI/ASPS/ICC REGULATIONS
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

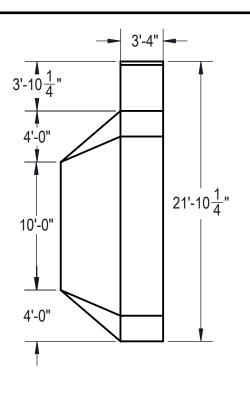
- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL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

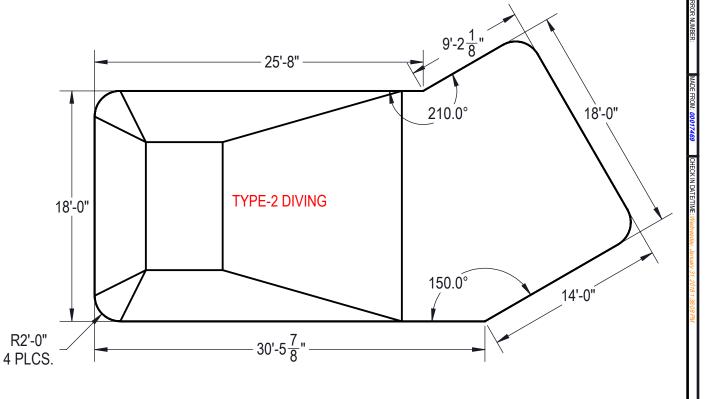
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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART#	QTY
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	6
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	26
3	PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 149°, 600 SERIES	HPSD6X6149	00001388	1
4	PANEL, ANGLE	PANEL, ANGLE, 6" X 6" X 210°, 600 SERIES	HPSDLLR	00001675	1
5	PANEL, STRAIGHT	PANEL, 0'-6" LONG, 600 SERIES	HPSD6P	00001405	1
6	PANEL, STRAIGHT	PANEL, 1' LONG, 600 SERIES	HPSD101P	00000621	1
7	PANEL, STRAIGHT	PANEL, 1'-9 1\2" LONG, 600 SERIES	HPSCS2	00011454	1
8	PANEL, STRAIGHT	PANEL, 2' LONG, 600 SERIES	HPSD102P	00000621	1
9	PANEL, RADIUS	PANEL, 2' RADIUS, 3-2" LONG, 600 SERIES	HPSD2R	00000287	4
10	PANEL, STRAIGHT	PANEL, 3' LONG, 600 SERIES	HPSD103P	00000643	4
11	PANEL, STRAIGHT	PANEL, 3'-6" LONG, 600 SERIES	HPSD1036P	00002022	1
12	PANEL, STRAIGHT	PANEL, 3'-7" LONG, 600 SERIES	HPSCS4P	00002153	1
13	PANEL, STRAIGHT	PANEL, 4'-5" LONG. 600 SERIES	HPSCS5	00002169	1
14	PANEL, STRAIGHT	PANEL, 6'-2" LONG, 600 SERIES	HPSCS7	00006052	1
15	PANEL, STRAIGHT	PANEL, 6'-5 1\8" LONG, 600 SERIES	HPSCS7	00002951	1
16	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	2
17	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 600 SERIES	HPSD108I	00000699	3
18	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 600 SERIES	HPSD108L	00000701	1
19	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1

			11011011	OTEL , O, TWIIT O	erii, i iitere	11011011	11011011
	WEIGHT: 326782.5 lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: JBOSSERDET	3/15/2013	HYDRA	POOLS	
	Inch ³	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: RSANVICENTE	DETAILED DATE: 1/31/2017			
NUMBE	COLOR: HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: hyeng	LAST REVISED DATE: 1/31/2018	TITLE: LAYOUT, 18' X 41'-10" LAZY HS110N, LIGHT, 3- IN		
SAWING 80	FINISH:	ANGULAR: X±0.5	MATERIAL:				
174	TEXTURE:	THIRD ANGLE PROJECTION			PART NUMBER:		SCALE: SIZE:
ENGINEERING DRAWING NUMBER: 00017480					0001748	80	1:60 SHEET: 1 OF 4
C:\PDMW	orking\00017480						





Area: 710.57ft ^2
Perimeter: 111.90ft

Volume = 25448 US gallons

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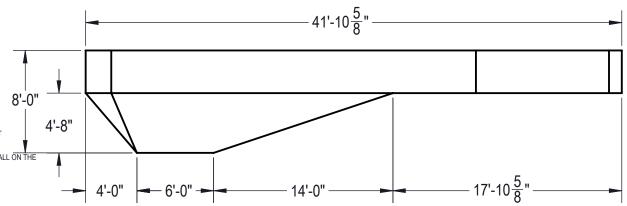
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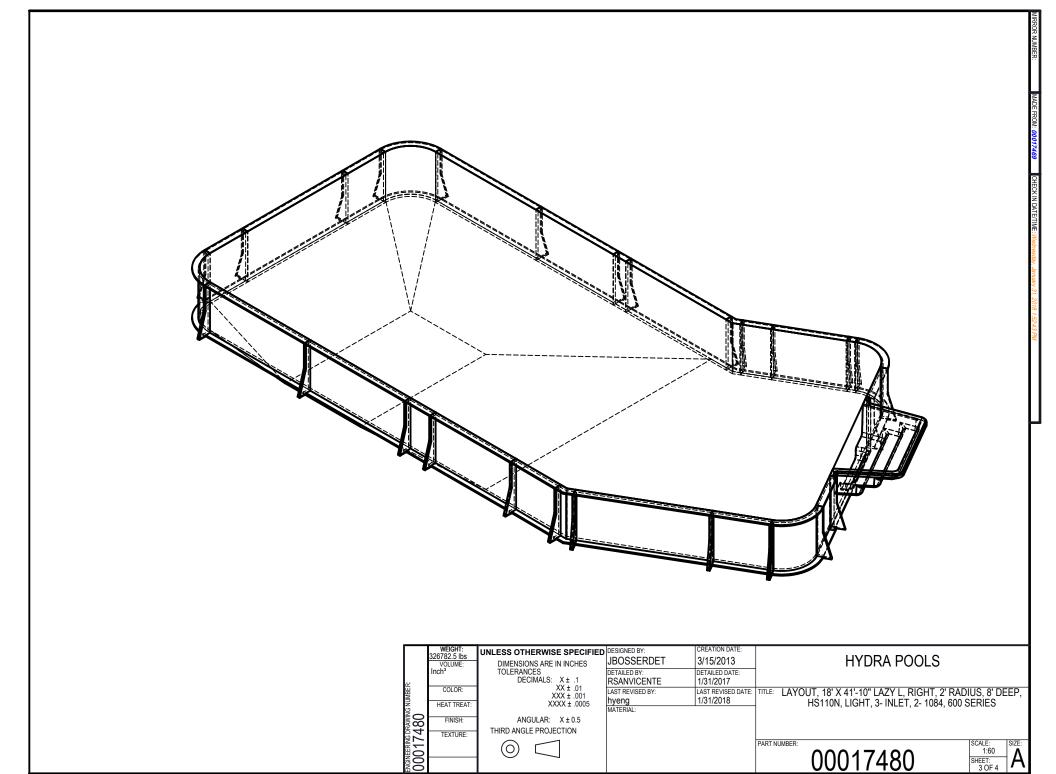
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DETAILED BY: DETAILED BY: DETAILED BT: DETAILED BT: DETAILED BT: DETAILED BT: DETAILED BT: I/31/2017 LAST REVISED DATE: RSANVICENTE 1/31/2017 LAST REVISED DATE: I/31/2017 IIITLE: LAYOUT, 18' X 41'-10" LAZY L, I byeng MATERIAL: HS110N, LIGHT, 3- INLET	
MATERIAL:	RIGHT, 2' RADIUS, 8' DEEP, T, 2- 1084, 600 SERIES
THIRD ANGLE PROJECTION	2001 5 1015
PART NUMBER: 00017480	SCALE: 1:84 SHEET: 2 OF 4

C:\PDMWorking\00017480



SHEET: 3 OF 4

