

NOTES:

- 1. 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 ANSI/ASPS/ICC REGULATIONS
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

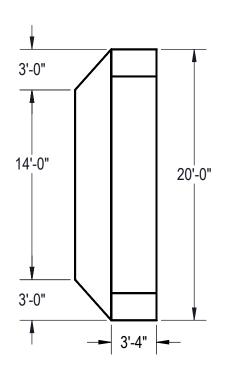
- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- 6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK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

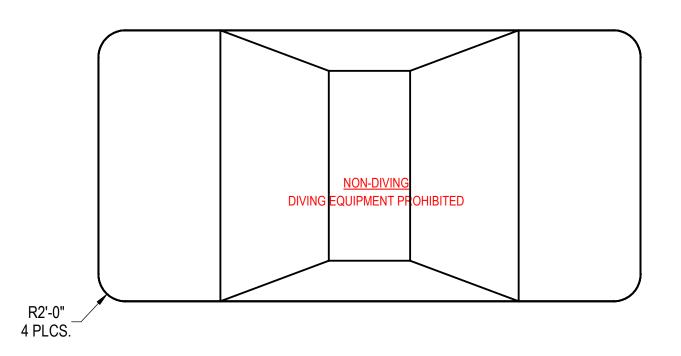
IMPORTANT NOTES:

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ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING#	PART#	QTY.	
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	5	ı
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	20	ı
3	PANEL, RADIUS	PANEL, 2' RADIUS, 3-2" LONG, 700 SERIES	HPSE2R	00002541	4	ı
4	PANEL, STRAIGHT	PANEL, 4' LONG, 700 SERIES	HPSE104P	00002723	4	ı
5	PANEL, STRAIGHT	PANEL, 6' LONG, 700 SERIES	HPSE106P	00002731	2	ı
6	PANEL, STRAIGHT	PANEL, 6' LONG, INLET, 700 SERIES	HPSE106I	00006322	2	ı
7	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 700 SERIES	HPSE10884	00004966	2	ı
8	PANEL, STRAIGHT	PANEL, 8' LONG, 700 SERIES	HPSE108P	00004961	3	ı
9	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 700 SERIES	HPSE108I	00004969	1	ı
10	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 700 SERIES	HPSE108L	00004962	1	ı
11	HS110N	STEP, 8', TWIN SEAT, 4 TREAD	HS110N	HS110N	1	ı

	WEIGHT:	UNLESS OTHERWISE SPECIFIED	DESIGNED BY:	CREATION DATE:	
	VOLUME:	DIMENSIONS ARE IN INCHES	BUMPHREY	6/4/2013	HYDRA POOLS
	Inch ³	TOLERANCES	DETAILED BY:	DETAILED DATE:	11121011 0020
ò		DECIMALS: X ± .1	BUMPHREY	12/12/2017	
BE	COLOR: NA	XX ± .01 XXX ± .001	LAST REVISED BY:	LAST REVISED DATE:	TITLE: LAYOUT, 20' X 40' RECTANGLE, 2' RADIUS, 6' DEEP, SPORT
€	LIEAT TOTAT	XXXX ± .001	bumphrey	12/12/2017	BOTTOM, HS110N, LIGHT, 2-1084, 3-INLET, 700 SÉRIES
<u> </u>	. NA	70000 = 10000	MATERIAL:		50.10, 1.01.0, 2.01, 2.100, 022, 100.0220
§≲	FINISH:	ANGULAR: X ± 0.5			
ENGINEERING DRAWING N	TEXTURE:	THIRD ANGLE PROJECTION			
200	NA NA				PART NUMBER: SCALE: SIZE:
<u> </u>		(0)			$\bigcap_{\text{SHEET:}} \bigcap_{\text{SHEET:}} A$
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<u> </u>	2				10F3 / 1
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Area: 796.57ft ^2 Perimeter: 116.57ft

Volume = 24770 US gallons

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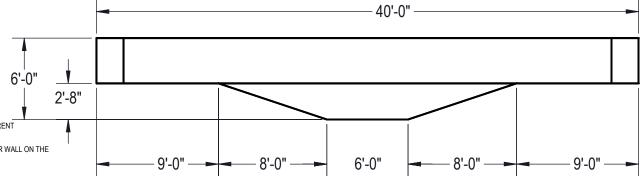
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DECIMALS: X±.1 XX±.01 XX±.01 XXX±.001 XXX±.01 XXX±.01 XXX±.001 XXXX±.001 XXX±.001 XXXX±.001 XXXX	ENGINEERING DRAWING NUMBER:	ı	VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DEGIGINED D1.	6/4/2013	HYDRA POOLS
NA XXX ± .001 DOS REVISED BY:			Inch ³	DECIMALS: X ± .1			
ANGULAR: X±0.5 THIRD ANGLE PROJECTION PART NUMBER: On 16022 SCALE: 1.96 SUJECT: 1.96 SUJECT: 1.96 SUJECT: 1.97 SUZECTION PART NUMBER: On 16022			NA HEAT TREAT	XXX ± .001 XXXX + .0005	bumphrey		
PART NUMBER: Ond 16022 SCALE: 1.96 SLIZE:		922	FINISH: NA TEXTURE:				
		00016	NA				00016922 1:96 A

