

## 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:**

- . 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

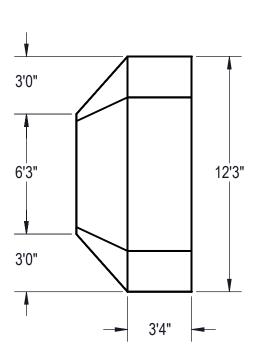
## **IMPORTANT NOTES:**

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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	5
2	SBRACE	BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB	HPSFOB	HPSFOB	22
3	PANEL, STRAIGHT	PANEL, 1' LONG, 600 SERIES	HPSD101P	00000621	2
4	PANEL, STRAIGHT	PANEL, 3' LONG, 600 SERIES	HPSD103P	00000643	4
5	PANEL, STRAIGHT	PANEL, 6' LONG, 600 SERIES	HPSD106P	00000676	2
6	PANEL, STRAIGHT	PANEL, 6' LONG, INLET, 600 SERIES	HPSD106I	00000221	2
7	PANEL, STRAIGHT	PANEL, 8' LONG, 1084, 600 SERIES	HPSD10884	00002006	1
8	PANEL, STRAIGHT	PANEL, 8' LONG, INLET, 600 SERIES	HPSD108I	00000699	1
9	PANEL, STRAIGHT	PANEL, 8' LONG, LIGHT, 600 SERIES	HPSD108L	00000701	1
10	HS104N	STEP, 6' THREE TREAD, STRAIGHT	HS104N	HS104N	1
11	PANEL WEDGE	WEDGE 42" X 2 1\2" X 2 1\2" X 45°	HPSD45W	00000418	8

REVISION HISTORY

			178122, 112002	112002, 12 712		111 05 1011	00000110
	WEIGHT: lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: BUMPHREY	3/28/2013	HYDRA	POOLS	
	Inch <sup>3</sup>	TOLERANCES DECIMALS: X ± .1 XX ± .01	DETAILED BY: BUMPHREY	DETAILED DATE: 1/23/2018			
	COLOR: NA HEAT TREAT:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 1/23/2018	TITLE: LAYOUT, 12'-3" X 24'-3", GR 3" DIAGONALS, 6' DEEP, HS	104N, ĹIGHT, 108	
	NA FINISH: NA	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	MATERIAL:		S	ERIES	
	TEXTURE: NA	THIRD ANGLE PROJECTION			PART NUMBER:		SCALE: SIZE:
000 000		7			000173	57	SHEET: 1 OF 3
C:\PD	Mworking\000173	57			•		



Area: 288.03ft ^2 Perimeter: 68.02ft Volume = 9378 US gallons

# NOTES:

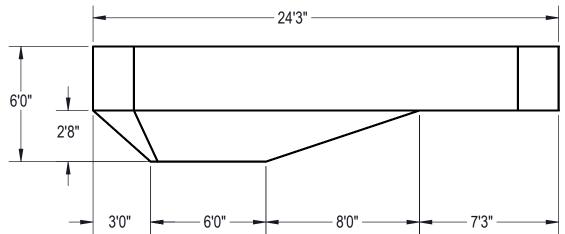
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3/28/2013

DETAILED DATE:

PART NUMBER:

1/23/2018

**HYDRA POOLS** 

3" DIAGONALS, 6' DEEP, HS104N, LIGHT, 1084, 3-INLET, 700

SERIES

1:96

LAST REVISED DATE: TITLE: LAYOUT, 12'-3" X 24'-3", GRECIAN, CONTOUR BOTTOM, 4'-

00017357

UNLESS OTHERWISE SPECIFIED DESIGNED BY:

BUMPHREY

DETAILED BY:

bumphrey

BUMPHREY

LAST REVISED BY

DIMENSIONS FILE
TOLERANCES
DECIMALS: X ± .1
XX ± .01
XXX ± .001

ANGULAR: X ± 0.5

THIRD ANGLE PROJECTION

(0)

COLOR

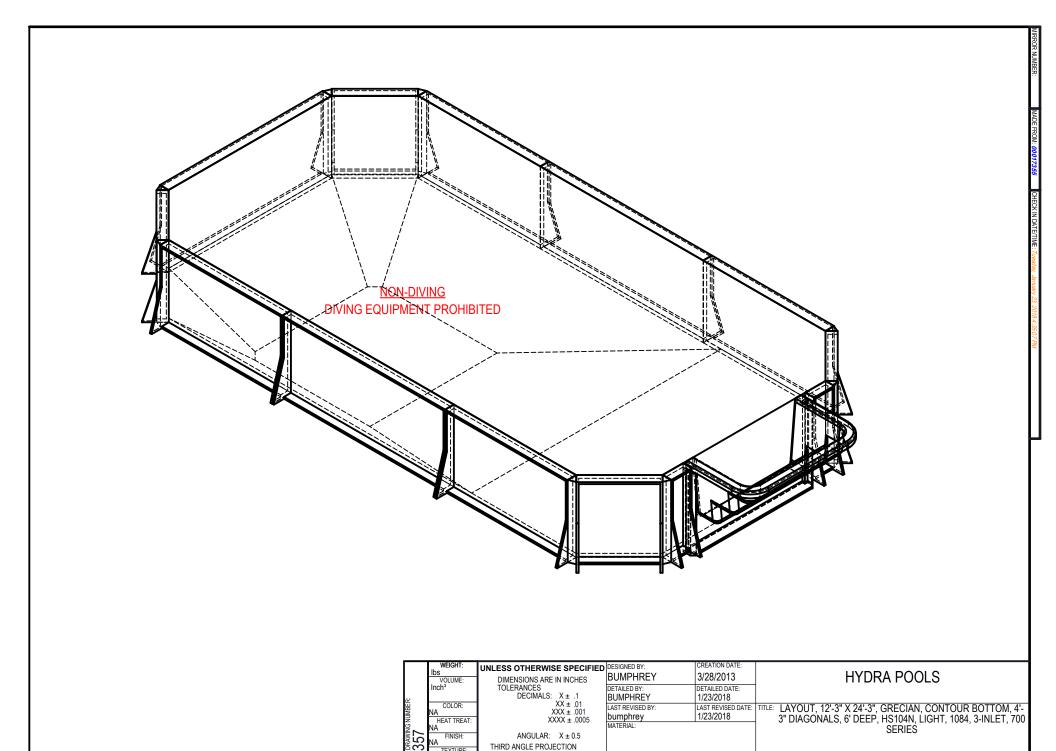
HEAT TREAT:

FINISH:

TEXTURE:

C:\PDMworking\00017357

357



(0)

C:\PDMworking\00017357

PART NUMBER:

00017357

SCALE: 1:96

SHEET: 3 OF 3