



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

IMPORTANT NOTES:

THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

ITEM	FILE NAME	DESCRIPTION	CUSTOMER DRAWING #	VENDOR PART #	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	8
2		LINER, 24' ROUND, 850 SERIES	HL24ROUND5 2	00028128	1
3	52 IN PANEL, RADIUS 52 IN PANEL,	PANEL, 12' RADIUS, 2' LONG, 850 SERIES	HPSH12R2	00027709	2
4	RADIUS	PANEL, 12' RADIUS, 4' LONG, 850 SERIES	HPSH12R4	00025836	17
5	52 IN PANEL,	PANEL, 12' RADIUS, FULL CIRCLE FILL, 850 SERIES	HPSH12R3475	00027720	1

Ġ.	VOLUME: Inch ³	DECIMALS: X ±	BESIGNED BT.	CREATION DATE: 10/10/2019 DETAILED DATE:		SAMSON STEEL		
ENGINEERING DRAWING NUMBER: 00027910	COLOR: HEAT TREAT: FINISH: TEXTURE:	XXX ± XXXX +	LAST REVISED BY: Jwiley MATERIAL:	LAST REVISED DATE: 11/11/2019	TITLE:	LAYOUT, 24' ROUND, 850 SERIES		
	Mworking\000279	0 10			PART NUMBER:	00027910 SALE: 1:100 SHEET: 1 OF 1		

REV. LEVEL: A-REV. DATE: JULY 29, 2015-DOCUMENT ID: CF7308, ANSI A-LANDSCAPE