



NOTES:

- 1. 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:

- 5. 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.
- 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 DEALEREBUILDER/CONTRACTOR.

ITEM	FILE NAME	DESCRIPTION	DRAWING #	VENDOR PART #	QTY.
1	BOLT, PACK	BOLT, FLANGE, 3/8-16 X 1", PACK (50)	HPS1916	HPS1916	5
2		LINER, 12' ROUND, 850 SERIES	HL12ROUND5 2	00028125	1
3	I KADIUS	PANEL, 6' RADIUS, 2' LONG, 850 SERIES	HPSH6R2	00027705	2
4	52 IN PANEL, RADIUS	PANEL, 6' RADIUS, 4' LONG, 850 SERIES	HPSH6R4	00027688	8
5	52 IN PANEL, RADIUS	PANEL, 6' RADIUS, FULL CIRCLE FILL, 850 SERIES	HPSH6R1837	00028044	1

	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED	DESIGNED BY:	CREATION DATE:		CAMCON CTEEL		
	VOLUME:	DIMENSIONS ARE IN INCHES		10/10/2019		SAMSON STEEL		
	Inch ³			DETAILED DATE:				
άż		XX ±	JWILEY					
1BE	COLOR:		LAST REVISED BY:	LAST REVISED DATE:	TITLE:	LAYOUT, 12' ROUND, 850 SERIES		
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5	TIEAT TREAT.	700012	MATERIAL:					
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