

2. 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.
- 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. 8
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- 10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
- FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS 11.

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	7				
2	52IN, BRACE	BRACE, SINGLE PC BUTTRESS, 52IN	HPSHTRIBRC	00025945	7				
3	52IN STD LINER	LINER, 12' X 23' LAGOON, 850 SERIES	HL1223LAGO52	00028118	1				
4	52IN PANEL, RR	PANEL, 4' REVERSE RADIUS, 2'-5.00"LONG, 850 SERIES	HPSH4RR250	00027943	4				
5	52 IN PANEL, RADIUS	PANEL, 6' RADIUS, 2' LONG, 850 SERIES	HPSH6R2	00027705	2				
6	52 IN PANEL, RADIUS	PANEL, 6' RADIUS, 4' LONG, 850 SERIES	HPSH6R4	00027688	12				
7	STAKE	STAKE, 14 GA	HPSSTAKE	00003484	7				
ORFOLEIED DESIGNED BY: CREATION DATE:									

	VOLUME: Inch ³		DETAILED BY: JWILEY	10/25/2019 DETAILED DATE: 11/11/2019		SAMSON STEEL	
	COLOR: HEAT TREAT: FINISH: TEXTURE:	XXX ± XXXX +	LAST REVISED BY: Jwiley MATERIAL:	LAST REVISED DATE: 11/11/2019	TITLE:	LAYOUT, 12'x23' LAGOON, 850 SERIES	
ENGINEERIN ENGINEERIN	Mworking\000279	52			PART NUMBER:	00027952 SCALE: 1:96 SHEET: 1 OF 1	SIZE: