

NOTES:

- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- DIMENSIONS ARE FROM INSIDE POOL PANELS.
- THE IDEAL WATER LEVER SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S)

EXCAVATION NOTES

- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
 SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
 LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- BACK FILL WITH NON-EXPANSIVE MATERIAL.

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.

PANEL LEGEND

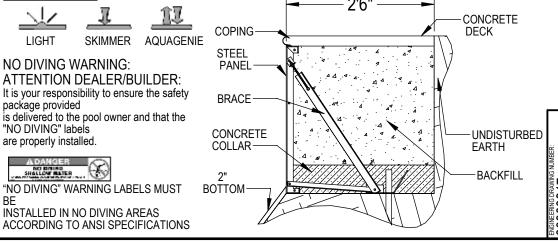


NO DIVING WARNING: ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety

package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.



"NO DIVING" WARNING LABELS MUST INSTALLED IN NO DIVING AREAS



	ITEM NO.	PART NUMBER	DESCRIPTION	QTY.		
	1	HPSD108L	8' LIGHT PANEL	1		
	2	HPSFOB	STEEL BRACE	12		
	3	HPSD108AG	8' AG PANEL	1		
	4	HPSD108P	8' PLAIN PANEL	6		
	5	HPSD106P	6' PLAIN PANEL	4		
	6	HPS45I	45° INSERT	8		
		HPS1916	BOLT PACK 50 PCS	5		
WF	/FIGHT: LINE FOR CATHEDWIGH OPERIED DESIGNED BY: ICREATION DATE:					

ECO

BY

STATUS

DATE

	86.515 lbs VOLUME: 2394.720 Inch ³	DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± 0.1	DESIGNED BY: RCOLBOCH DETAILED BY: Rcolboch	10/17/2012 DETAILED DATE: 8/30/2012	SAMSON STEEL BY HYDRA POOLS	
00817	COLOR: NA HEAT TREAT: NA FINISH: NA TEXTURE:	XX ± 0.01 XX ± 0.005 XXXX ± 0.0005 XXXX ± 0.0005 ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION			16'6" X 32'6" GRECIAN CONTOUR BOTTOM	
0000					PART NUMBER: SCALE: 1.96 SHEET: 1.0F1	