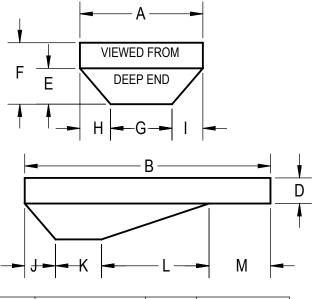
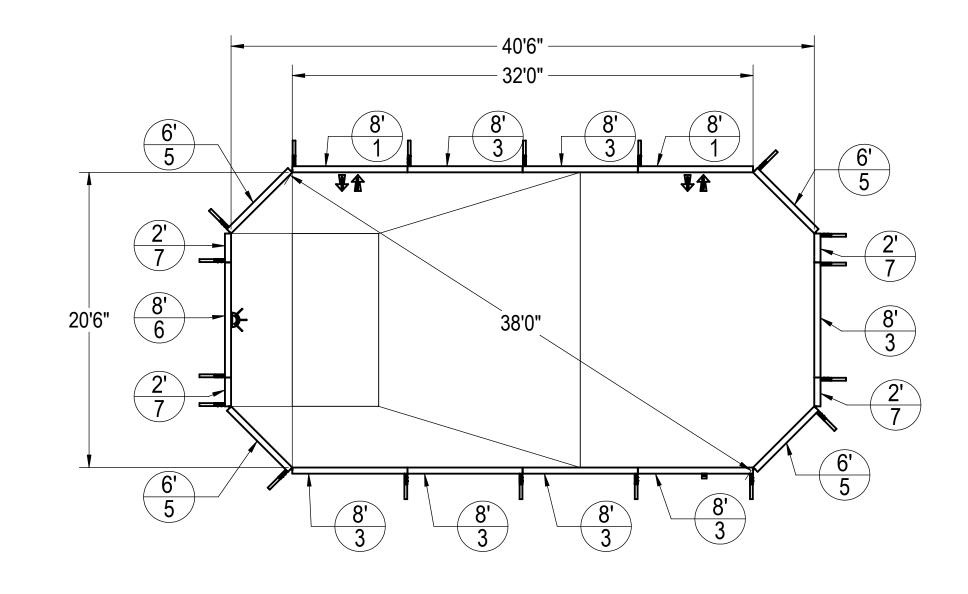
BY

# **DIMENSIONS**



	Α	20'-6"	K	6'0"
	В	B 40'-6"	L	14'0"
	D	3'4"	М	16'3"
	Ε	4'-8"	M2	
	F	8'0"	Т	12'
	G	12'0"	S	6'
	Н	4'3"	N	
	ı	4'3"	Р	
	J	4'3"	U	32'
- 1				



REV.

- 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

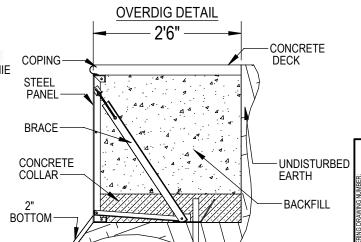


#### NO DIVING WARNING: ATTENTION DEALER/BUILDER:

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 ACCORDING TO ANSI SPECIFICATIONS



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HPSD108AG	8' AG PANEL	2
2	HPSFOB	STEEL BRACE	18
3	HPSD108P	8' PLAIN PANEL	7
4	HPS45I	45° INSERT	8
5	HPSD106P	6' PLAIN PANEL	4
6	HPSD108L	8' LIGHT PANEL	1
7	HPSD102P	2' PLAIN PANEL	4
8	HPS1916	BOLT PACK 50 PCS	6

VOLUME: 2394.720 Inch <sup>3</sup>	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± 0.1	RCOLBOCH DETAILED BY:	CREATION DATE: 10/17/2012 DETAILED DATE: 8/30/2012	SAMSON STEEL BY HYDRA POOLS	
NA HEAT TREAT: NA FINISH: NA TEXTURE:	$\begin{array}{c} XX\pm0.01\\ XXX\pm0.005\\ XXXX\pm0.0005\\ XXXXX\pm0.0005\\ \text{ANGULAR:} \ X\pm0.5\\ \text{THIRD ANGLE PROJECTION} \end{array}$	LAST REVISED BY: LAST REVISED DATE 11/14/2012 MATERIAL: Material <not specified=""></not>		20'6" X 40'6" GRECIAN SQUARE BOTTOM	
NA				PART NUMBER: SCALE: 1:96 SHEET: 10F 1	