

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.

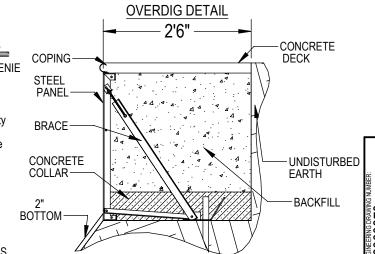


NO DIVING WARNING: ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety

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



INSTALLED IN NO DIVING AREAS ACCORDING TO ANSI SPECIFICATIONS



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	HPSD10R8L	10'R 8' LIGHT PANEL	1
3	HPSFOB	STEEL BRACE	18
4	HPSD10R8	10'R 8' PLAIN PANEL	7
5	HPSD10R8A	10'R 8' AQUAGENIE PANEL	2
6	HPSD10R1	10'R 1' PLAIN PANEL	4
7	HPSD9RR5	9'R 5' REVERSE PANEL	4
8	HPS1916	BOLT PACK 50 PCS	4

REVISION HISTORY

DATE

ECO

BY

STATUS

DESCRIPTION

8'

8'

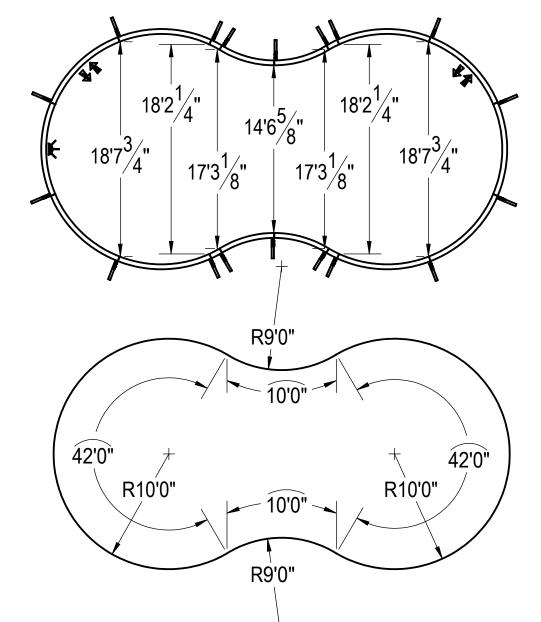
8'

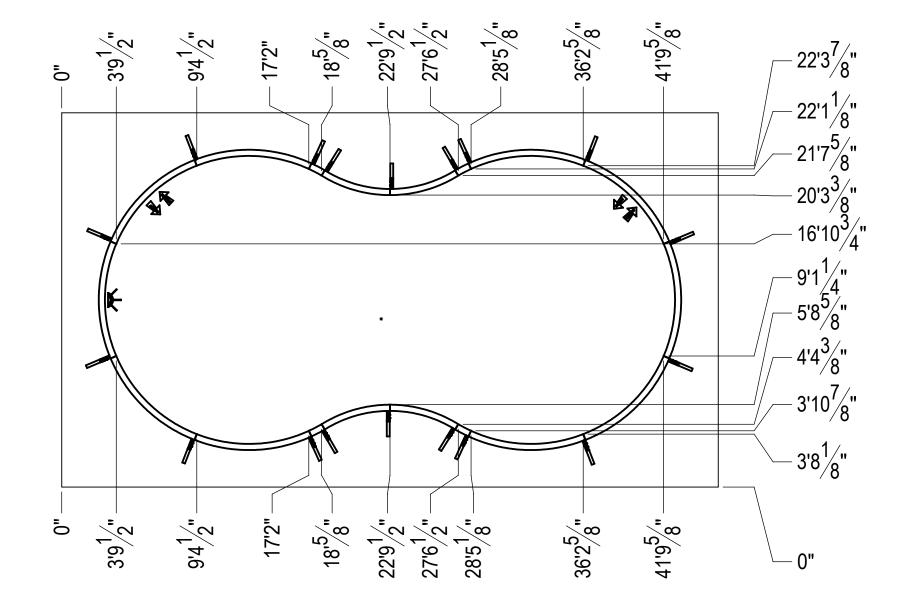
		-					
		8	HPS1916			BOLT PACK 50 PCS 4	
86.515 VO 2394.7	LUME: 720 Inch ³	DIME TOLERA	DECIMALS: X ± 0.1	DESIGNED BY: RCOLBOCH DETAILED BY: RCOlboch	CREATION DATE: 10/17/2012 DETAILED DATE: 8/30/2012	SAMSON STEEL BY HYDRA POOLS	
NA HEA NA NA	OLOR: IT TREAT: FINISH: EXTURE:		XX ± 0.01 XXX ± 0.005 XXXX ± 0.0005 XXXX ± 0.0005 ANGULAR: X ± 0.5 ANGLE PROJECTION LAST REVISED BY: roolboch MATERIAL: Material < not sp	rcolboch	LAST REVISED DATE: 11/16/2012 cified>	20' X 39'7" FIGURE-8	
NA —		\odot				PART NUMBER: SCALE: 1.96 SHEET: 1.0F 1 1 OF 1	B

BY

DESCRIPTION DATE

REV.





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

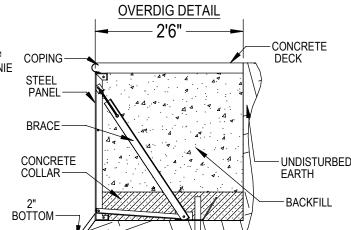


NO DIVING WARNING: ATTENTION DEALER/BUILDER:

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 ACCORDING TO ANSI SPECIFICATIONS



86.515 lbs	UNLESS OTHERWISE SPECIF
VOLUME:	DIMENSIONS ARE IN INCHES
2394.720 Inch ³	TOLERANCES DECIMALS: X ± 0.1
COLOR: NA	XX ± 0.01 XXX ± 0.005
HEAT TREAT: ΝΔ	XXXX ± 0.0005

ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION

RCOLBOCH 10/17/2012 8/30/2012 Rcolboch AST REVISED BY 11/14/2012 Naterial <not specified>

SAMSON STEEL BY HYDRA POOLS

20' X 39'7" FIGURE-8

60401

 \odot