

- 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



**AQUAGENIE** 

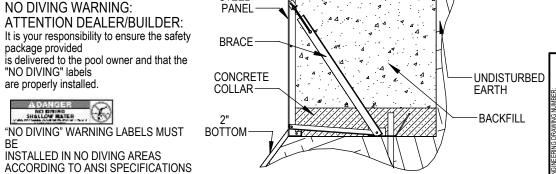
NO DIVING WARNING: ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the



"NO DIVING" labels

are properly installed.

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



OVERDIG DETAIL

CONCRETE

	86.515 lbs	UNLESS OTHERWISE SPECIFI
5	VOLUME:	DIMENSIONS ARE IN INCHES
	2394.720 Inch <sup>3</sup>	TOLERANCES
	001.00	DECIMALS: X ± 0.1
	COLOR: NA	XX ± 0.01
	HEAT TREAT:	XXX ± 0.005 XXXX ± 0.0005
	NA	XXXX ± 0.0003
	FINISH:	

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ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION

8/30/2012 Rcolboch AST REVISED BY LAST REVISED DATE 11/14/2012 Naterial <not specified>

10/17/2012

RCOLBOCH

SAMSON STEEL BY HYDRA POOLS

20' X 40' MARTINIQUE LEFT 4'R

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