

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



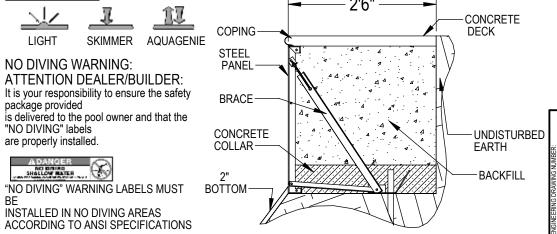
LIGHT SKIMMER AQUAGENIE NO DIVING WARNING:

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

A DANGER
SHOLLOW MATER

are properly installed.

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



OVERDIG DETAIL

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HPSD108P	8' PLAIN PANEL	7
2	HPSFOB	STEEL BRACE	18
3	HPSD4R	4'R PANEL	4
4	HPSD108L	8' LIGHT PANEL	1
5	HPSD102P	2' PLAIN PANEL	4
6	HPSD108AG	8' AG PANEL	2
7	HPS1916	BOLT PACK 50 PCS	4

VEIGHT: 15 lbs OLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DEGIGIALD D1.	10/17/2012
.720 Inch ³		DETAILED BY: RCOLBOCH	DETAILED DATE 8/30/2012
COLOR: EAT TREAT:	$XX \pm 0.01$ $XXX \pm 0.005$	LAST REVISED BY: rcolboch	11/14/2012
FINISH:	ANGULAR: X ± 0.5	Material <not specified=""></not>	
TEXTURE:	THIRD ANGLE PROJECTION		

SAMSON STEEL BY HYDRA POOLS

ECO

BY

20' X 40' RECTANGLE 2'R

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