

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.

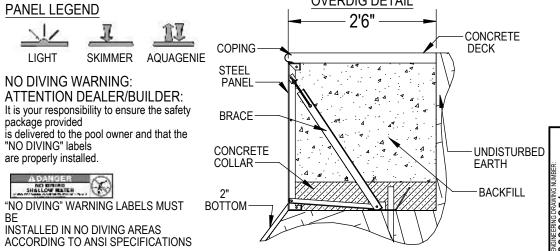


## NO DIVING WARNING: ATTENTION DEALER/BUILDER: It is your responsibility to ensure the safety

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



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



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
2	HPSD11R8L	11'R 8' LIGHT PANEL	1
3	HPSFOB	STEEL BRACE	16
4	HPSD11R8	11'R 8' PLAIN PANEL	5
5	HPSD108AG	8' AG PANEL	2
6	HPSD108P	8' PLAIN PANEL	2
7	HPSD103P	3' PLAIN PANEL	2
8	HPSD11R5	11'R 5' PLAIN PANEL	4
9	HPS1916	BOLT PACK 50 PCS	4

		8 H		HPSD11R5		11'R 5' PLAIN PANEL		
		9 HPS1916				BOLT PACK 50 PCS 4		
	86.515 VOL 2394.7	IGHT: i lbs LUME: '20 Inch <sup>3</sup>	T: 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	
ENGINEERING DRAWING NUMBER: 00000854	NA HEAT NA FI NA	DLOR: T TREAT: INISH: XTURE:			LAST REVISED BY: LAST REVISED DATE: rcolboch 11/14/2012  MATERIAL: Material <not specified=""></not>		22' X 40'5" OVAL WEDGE	
ENGINEERIN 0000C	NA	W-11100000	(				Part number: Scale: 1:96 SHEET: 1 OF	⊣ĸı

**REVISION HISTORY** 

ECO

BY

STATUS