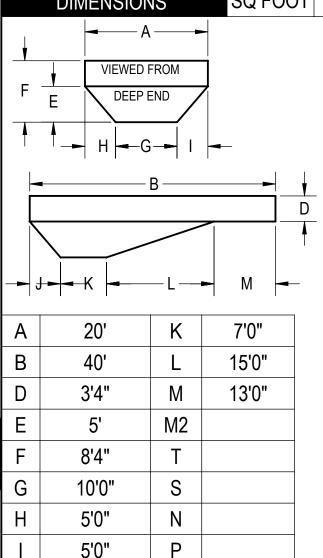
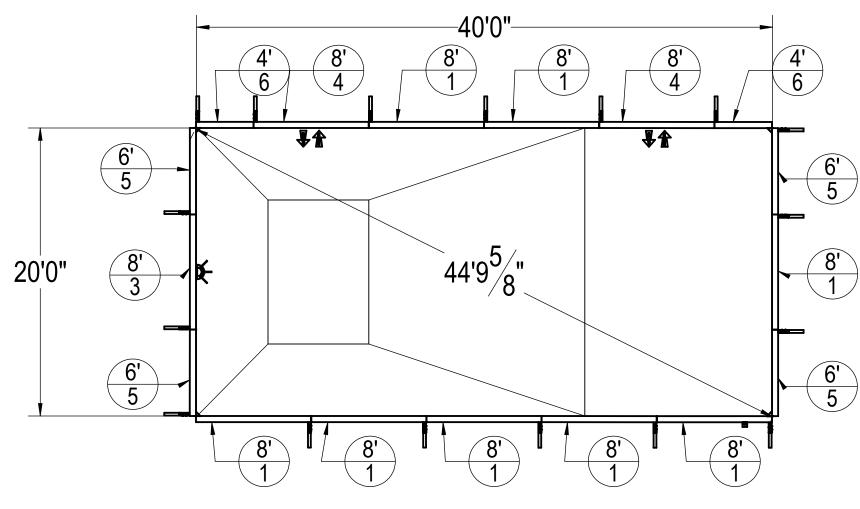


REVISION HISTORY REV. DESCRIPTION DATE STATUS ECO BY 11/5/2012 PRODUCTION NONE





OVERDIG DETAIL

CONCRETE

UNDISTURBED

EARTH

-BACKFILL

28118

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

5'0"

- 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.

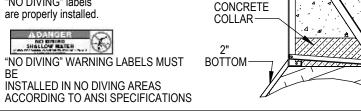
PANEL LEGEND



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





STEEL

PANEL

BRACE -

119'2"

GALLONS

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	HPSD108P	8' PLAIN PANEL	8
2	HPSFOB	STEEL BRACE	17
3	HPSD108L	8' LIGHT PANEL	1
4	HPSD108AG	8' AG PANEL	2
5	HPSD106P	6' PLAIN PANEL	4
6	HPSD104P	4' PLAIN PANEL	2
7	HPS6CA	6" CORNER ASSEMBLY	4
8	HPS1916	BOLT PACK 50 PCS	5
/EIGHT: UNLESS	OTHERWISE SPECIFIED DESIGNED BY:	CREATION DATE:	

WEIGHT: 515 lbs VOLUME:	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	DESIGNED BY: RCOLBOCH	10/17/2012	
4.720 Inch ³	TOLERANCES DECIMALS: X ± 0.1	DETAILED BY: RCOLBOCH	DETAILED DATE: 8/30/2012	
COLOR:	XX ± 0.01 XXX ± 0.005 XXXX ± 0.0005	LAST REVISED BY: rcolboch	LAST REVISED DATE: 11/14/2012	TITLE:
FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	MATERIAL: Material <not specified=""></not>		
TEXTURE:	(O)			PART NUMBE

SAMSON STEEL BY HYDRA POOLS

20' X 40' RECTANGLE 6" R

60160