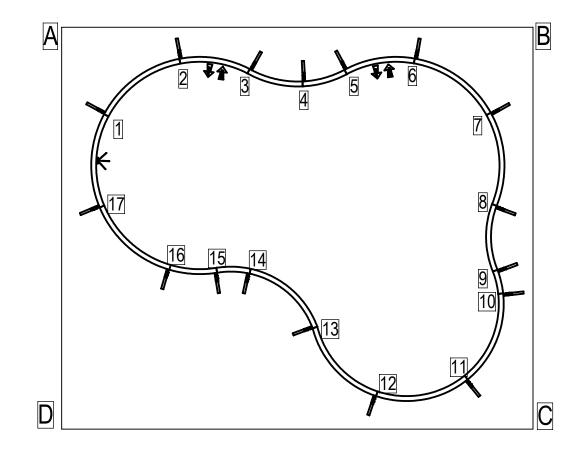


18' X 35' X 29' AMEBA

A-B 40'-10 7/8" B-C 34'-10 5/8" A-C 53'-9 1/4"

	А	В	С	D	1
1	8'-9"	37'-7 7/8"	45'-9 1/4"	27'-5 3/8"	1
2	10'-9 1/4"	30'-9 3/8"	44'-1 1/8"	33'-4 1/4"	
3	16'-7 3/8"	25'-1 3/8"	39'-7 1/4"	34'-10 1/8"	_
4	21'-6 1/2"	20'-7 5/8"	35'-10 1/4"	36'-4 5/8"	
5	25'-1"	16'-8"	34'-9 5/8"	39'-6 3/8"	
6	30'-8 3/4"	10'-9 3/4"	33'-4 3/4"	44'- 7/8"	
7	37'-7 3/4"	8'-7 1/2"	27'-6 3/4"	45'-10 1/4"	
8	40'-4 5/8"	40'-4 5/8"	19'-10 3/8"	42'-1 7/8"	
9	43'- 1/4"	43'- 1/4"	14'-1 3/8"	39'-10 1/4"	
10	44'-4 7/8"	44'-4 7/8"	12'-1 1/2"	39'-8"	
11	46'-2 3/4"	46'-2 3/4"	7'-6 1/2"	35'-3 1/4"	
12	41'-10 1/8"	41'-10 1/8"	13'-10 5/8"	27'-7 3/8"	
13	34'-2 1/4"	34'-2 1/4"	20'-8 3/4"	23'-10 7/8"	
14	26'-7 1/2"	26'-7 1/2"	28'-2 1/4"	23'-10 7/8"	
15	24'-9 7/8"	24'-9 7/8"	30'-10 1/4"	21'-6 1/8"	
16	22'-8 3/8"	22'-8 3/8"	34'-6 3/8"	17'-1 1/4"	
17	15'-11"	15'-11"	41'-11 3/4"	19'-9 1/8"	



DESCRIPTION

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 INSTALLED IN NO DIVING AREAS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

PANEL LEGEND

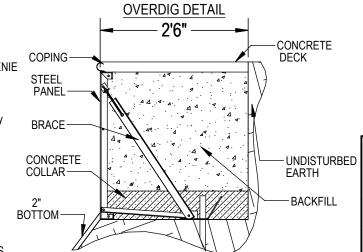
LIGHT SKIMMER AQUAGENIE

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 are properly installed.

"NO DIVING" WARNING LABELS MUST BE

ACCORDING TO ANSI SPECIFICATIONS



)	WEIGHT: 86.515 lbs VOLUME: 2394.720 lnch ³	UNLESS OTHERWISE SPECIFI DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS: X ± 0.1
	COLOR: NA HEAT TREAT: NA	XX ± 0.01 XXX ± 0.005 XXXX ± 0.0005

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ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION

DESIGNED BY: RCOLBOCH 10/17/2012 8/30/2012 Rcolboch AST REVISED BY 11/16/2012

Naterial <not specified>

REVISION HISTORY

DATE

SAMSON STEEL BY HYDRA POOLS

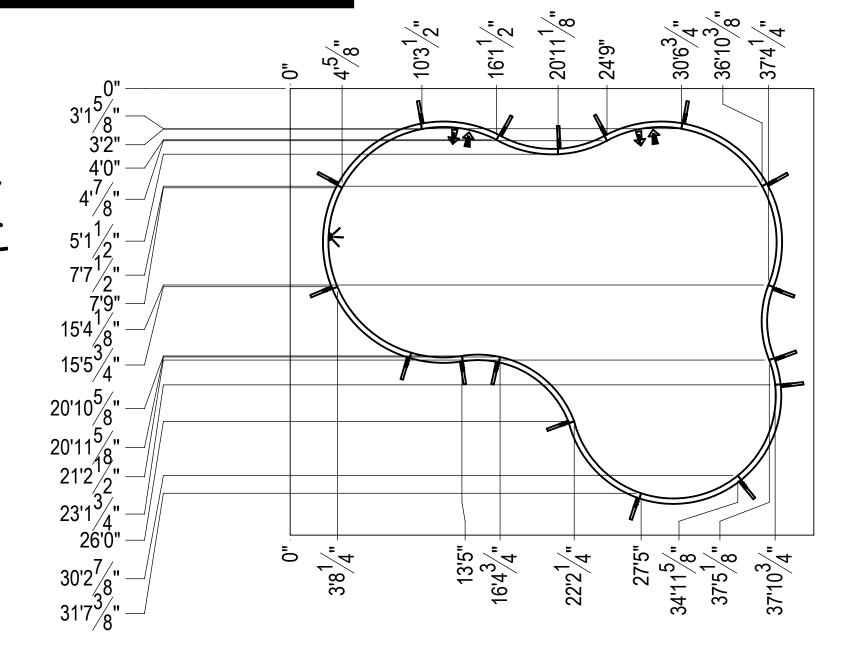
18' X 35' X 29' AMEBA

ECO

BY

STATUS

60953-A



NOTES:

165B

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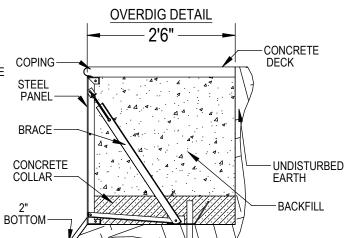
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ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION

DESIGNED BY: RCOLBOCH 10/17/2012 8/30/2012 Rcolboch AST REVISED BY 11/16/2012 Naterial <not specified>

SAMSON STEEL BY HYDRA POOLS

18' X 35' X 29' AMEBA

60953-B

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