

Area: 549.63ft ^2 Perimeter: 94.04ft

Volume = 20326 US gallons

NOTES:

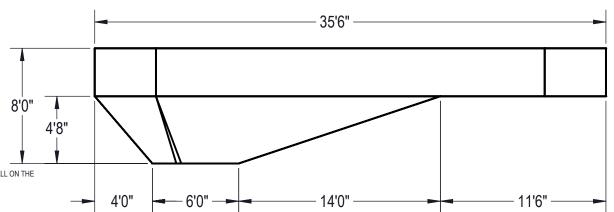
- THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
- DIMENSIONS ARE FROM INSIDE POOL PANELS.
- ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT
 ANSI/ASPS/ICC REGIII ATIONS
- 4. HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

EXCAVATION NOTES:

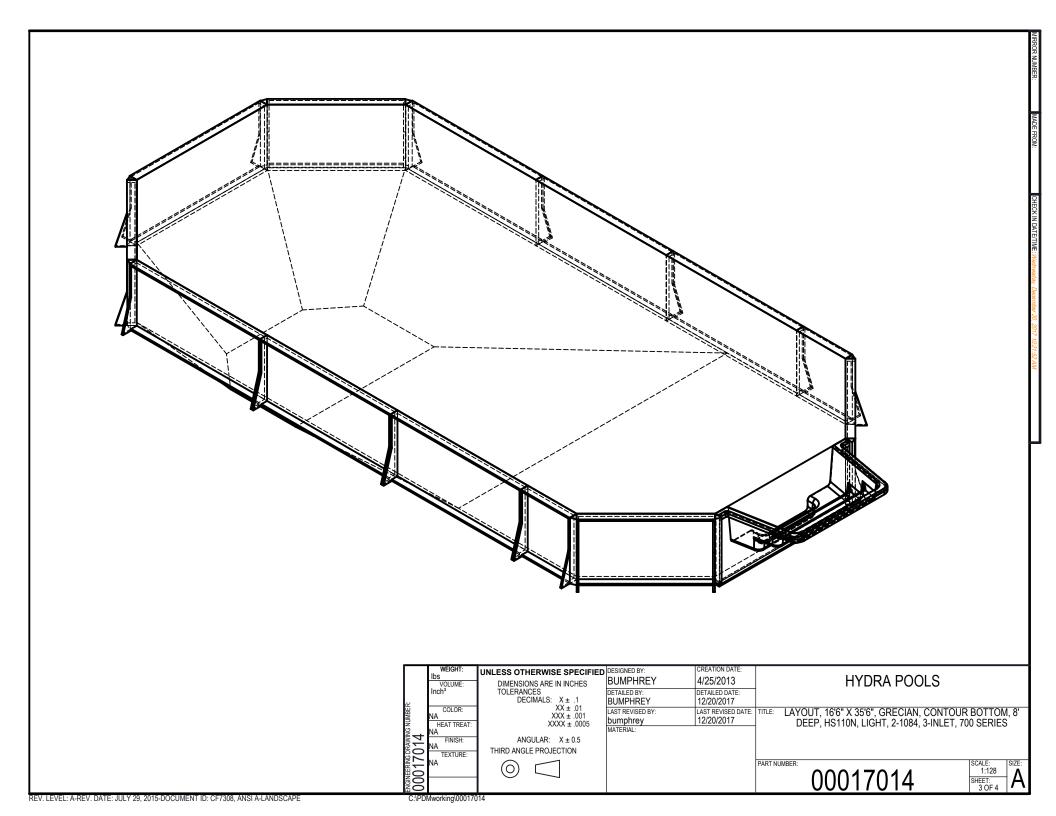
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- BACK FILL WITH NON-EXPANSIVE MATERIAL.
- 11. FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

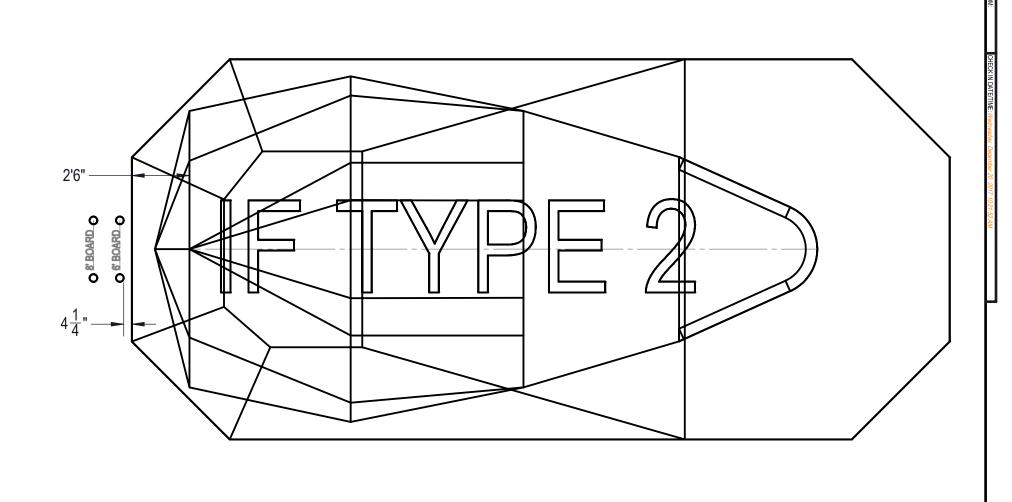
IMPORTANT NOTES:

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.



MING NUMBER:	WEIGHT: Ibs VOLUME: Inch³ COLOR: NA HEAT TREAT: NA FINISH:	TOLERANCES DECIMALS: X ± .1 XX ± .01 XXX ± .001 XXXX ± .005	BUMPHREY DETAILED BY: BUMPHREY	CREATION DATE: 4/25/2013 DETAILED DATE: 12/20/2017 LAST REVISED DATE: 12/20/2017	HYDRA POOLS TILE: LAYOUT, 16'6" X 35'6", GRECIAN, CON' DEEP, HS110N, LIGHT, 2-1084, 3-INLE	
ENGINEER 0001	NA TEXTURE: NA	THIRD ANGLE PROJECTION			O0017014	SCALE: 1:128 SHEET: 2 OF 4





	WEIGHT: lbs	UNLESS OTHERWISE SPECIFIED	DEGIGINED DT.	CREATION DATE:	10/224 20010
	VOLUME:	DINILINGIONS AILL IN INCITES	BUMPHREY	4/25/2013	HYDRA POOLS
	Inch ³		DETAILED BY: BUMPHREY	DETAILED DATE: 12/20/2017	
Ä.	COLOR:	XX ± .01	LAST REVISED BY:	LAST REVISED DATE:	TE: TITLE: LAYOUT, 16'6" X 35'6", GRECIAN, CONTOUR BOTTOM, 8'
DRAWING NUMBER 1014	NA HEAT TREAT:	XXX + (10)	bumphrey	12/20/2017	DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 700 SERIES
NG.	NA		MATERIAL:		BEET, HOTTON, EIGHT, 2 1004, 6 INCET, 700 DERIES
7 1	FINISH: NA	ANGULAR: X ± 0.5			
200	TEXTURE:	THIRD ANGLE PROJECTION			
	NA				PART NUMBER: SCALE: SIZE: 1:128
000170					()()()1/()1 <u>/</u> SHEET: A
	1: 1000470				0001701T 40F4 / \
C:\PD	Mworking\000170	14			