

Area: 572.57ft ^2 Perimeter: 106.85ft

Volume = 20960 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 REGULATIONS
- HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

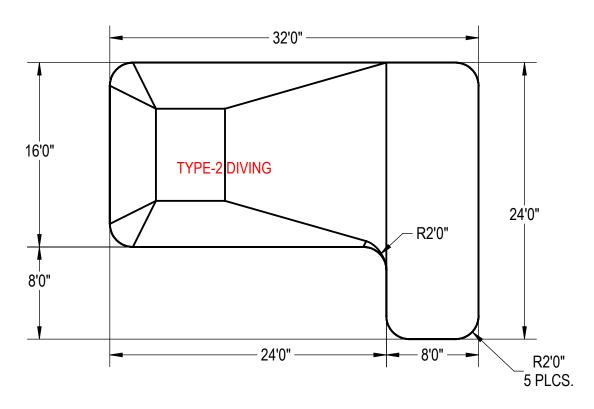
EXCAVATION NOTES:

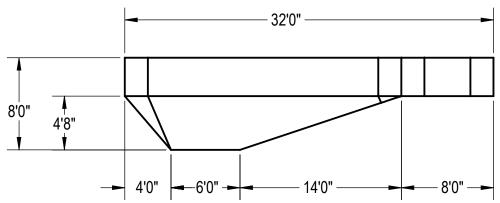
- 5. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- 6. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- 9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
- BACK FILL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

IMPORTANT NOTES:

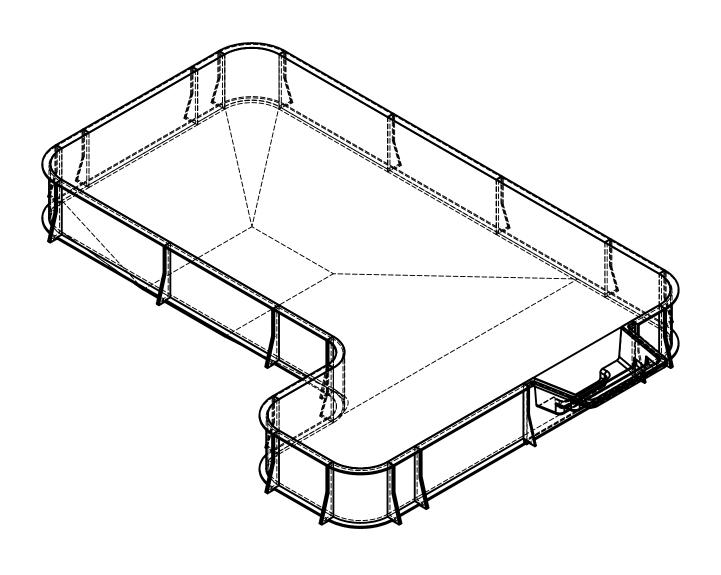
THIS DOCUMENT IS FOR ILLUSTRATIVE PURPOSES ONLY. THE DEALER OR CONTRACTOR WHO SELLS OR INSTALLS YOUR POOL IS AN INDEPENDENT CONTRACTOR AND IS NOT AN AGENT OF THE MANUFACTURER. THE CONSTRUCTION METHODS ILLUSTRATED HERE ARE SUGGESTIONS AND APPLY ONLY TO NORMAL GROUND CONDITIONS. THERE MAY BE ADDITIONAL PRECAUTIONS AND/OR METHODS OF CONSTRUCTION. PROPER INSTALLATION IS THE RESPONSIBILITY OF THE DEALER/BUILDER/CONTRACTOR.

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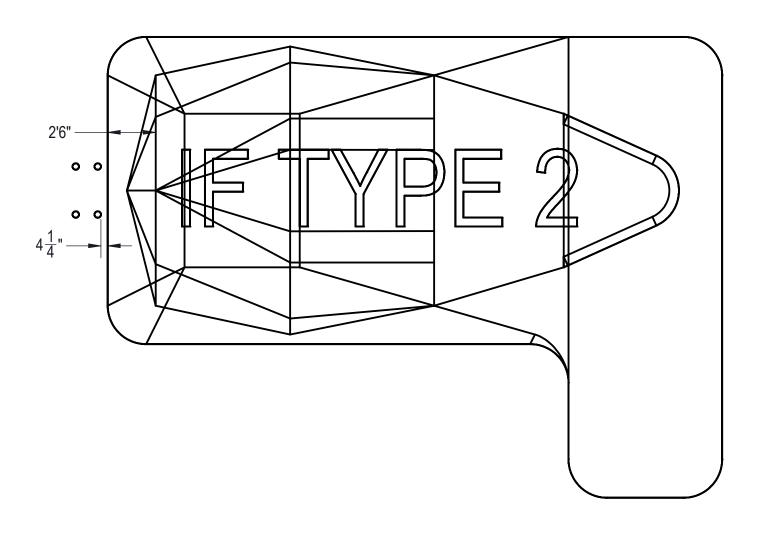




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SAWING NUMBER:	,	Inch ³	TOLERANCES DECIMALS: X ± .1	DETAILED BY: BUMPHREY	DETAILED DATE: 1/2/2017	
	042	COLOR: NA HEAT TREAT: NA FINISH:	ANGULAR: X ± 0.5	LAST REVISED BY: LAST REVISED DAT bumphrey 1/2/2018 MATERIAL:	LAST REVISED DATE: 1/2/2018	TITLE: LAYOUT, 16' X 32' X 24', TRUE L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
SINFERING	000170	TEXTURE: NA	THIRD ANGLE PROJECTION			PART NUMBER: 00017042 SCALE: 1.128 SIZE: 1.128 SHEET: 2 OF 4



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	WEIGHT: 287609.34 lbs VOLUME:	I DIVECTOR OF LITTLE AND THE PROPERTY OF LOSS INC.	DESIGNED BY: BUMPHREY	10/5/2011	HYDRA POOLS
άź	Inch ³	DECIMALS: X ± .1	DETAILED BY: BUMPHREY	DETAILED DATE: 1/2/2017	
NUMBE	COLOR:	XXX ± .001 XXXX ± .0005	LAST REVISED BY: bumphrey	LAST REVISED DATE: 1/2/2018	TITLE: LAYOUT, 16' X 32' X 24', TRUE L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
12 12	FINISH:	ANGULAR: X ± 0.5	MATERIAL:		,,, ,,,
NG DR.	TEXTURE:	THIRD ANGLE PROJECTION			PART NUMBER: SCALE: SIZE:
ENGINEERING DRAWING NUMBER: 00017042					00017042 1:128 A
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NUMBER	COLOR: HEAT TREAT:	XXX ± .001 XXXX + 0005	LAST REVISED BY: bumphrey MATERIAL:	LAST REVISED DATE: 1/2/2018	TITLE: LAYOUT, 16' X 32' X 24', TRUE L, LEFT, 2' RADIUS, 8' DEEP, HS110N, LIGHT, 2-1084, 3-INLET, 600 SERIES
RAWING 142	FINISH:	ANGULAR: X ± 0.5 THIRD ANGLE PROJECTION	MATERIAL:		
ENGINEERING DRAW	TEXTURE:	(in this angle Projection			PART NUMBER: SCALE: SIZE: 1:128
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