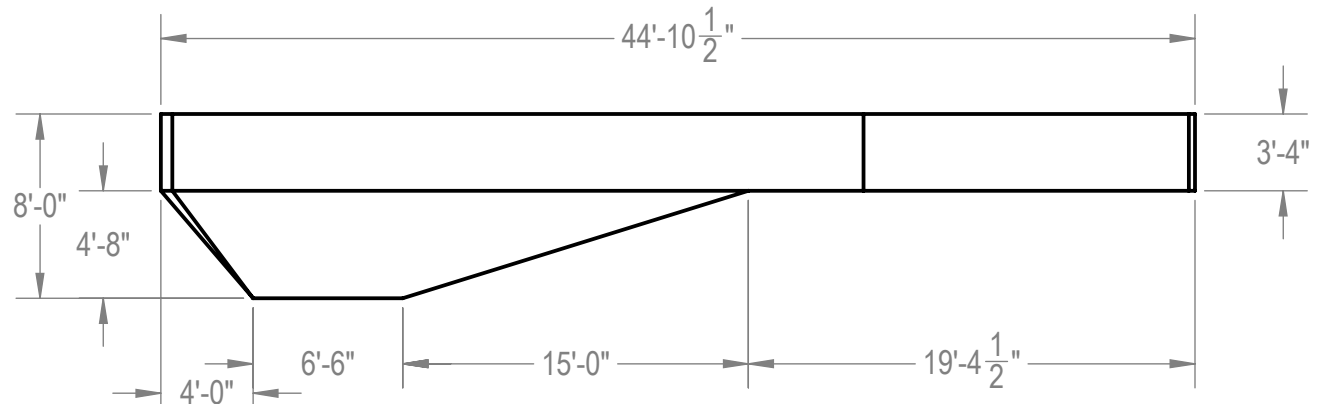


Area: 839'-113" ^2
 Perimeter: 123'-2"
 Volume = 30317.765 US gallons



NOTES:

1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. THE IDEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).

EXCAVATION NOTES:

4. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
5. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
6. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
7. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
8. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
9. 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.

ENGINEERING DRAWING NUMBER:
00004787

WEIGHT:	UNLESS OTHERWISE SPECIFIED	DESIGNED BY:	RCOLBOCH
lbs		CREATION DATE:	12/11/2013
VOLUME:	DIMENSIONS ARE IN INCHES	DETAILED BY:	JBOSSERDET
Inch ³		TOLERANCES	DETAILED DATE:
COLOR:	DECIMALS: X ± .1	LAST REVISED BY:	jbosserdet
HEAT TREAT:	XX ± .01	LAST REVISED DATE:	1/16/2015
NA	XXX ± .001	MATERIAL:	
NA	XXXX ± .0005		
FINISH:	ANGULAR: X ± 0.5		
TEXTURE:	THIRD ANGLE PROJECTION		
NA			

DESIGNED BY:	RCOLBOCH
DETAILED BY:	JBOSSERDET
LAST REVISED BY:	jbosserdet
MATERIAL:	

HYDRA POOLS	
TITLE: LAYOUT, 20' X 44'-10", LAZY L, RIGHT, 6" RADIUS, 8' DEEP, 100 SERIES	
PART NUMBER:	10451
SCALE:	1:128
SHEET:	2 OF 2
SIZE:	A