NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS
4. 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.
7. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
8. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
9. FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.
10. BACK FILL WITH NON-EXPANSIVE MATERIAL.
11. FOLLOW ALL CURRENT ANSI/ASPS/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.
Area: 1058.18 ft^2
Perimeter: 138.17 ft
Volume = 33440 US gallons

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DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

DETAILED DATE: 3/8/2018

CREATION DATE: 7/19/2013

LAST REVISED DATE: 3/8/2018

ENGINEERING DRAWING NUMBER: 00017783

TITLE: LAYOUT, 22' X 54', LAGOON, RIGHT, 8' DEEP, Q0000599, 2-1084, 3-INLET, 600 SERIES

HYDRA POOLS

PART NUMBER: 00017783

MATERIAL: BUMPHREY

DESIGNED BY: BUMPHREY

DETAILED BY: BUMPHREY

LAST REVISED BY: BUMPHREY

THIRD ANGLE PROJECTION

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

TOLERANCES DECIMALS:
X ± .1
XX ± .01
XXX ± .001
XXXX ± .0005

ANGULAR: X ± 0.5

TOLERANCES DECIMALS:
X ± 0.001
XX ± 0.01
XXX ± 0.005

MATERIAL: BUMPHREY


VOLUME: 317729.9 lbs

UNLESS OTHERWISE SPECIFIED

WEIGHT: 317729.9 lbs

VOLUME: Inch³

COLOR:

FINISH:

TEXTURE:

MIRROR NUMBER:

MADE FROM: 00017231

CHECK IN DATE/TIME:
Thursday, March 08, 2018 8:38:28 AM

1/60

00017783