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 tamper well.
10. 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.

Table:

<table>
<thead>
<tr>
<th>Item</th>
<th>FILE NAME</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>00029507</td>
<td>Assembly, Step, Reverse Radius, 3 Tread, 2X10' With Bench, 6&quot; Radius, Liner Track</td>
</tr>
<tr>
<td>2</td>
<td>BOLT, PACK</td>
<td>BOLT, FLANGE, 3/8-16 X 1&quot;, PACK (50)</td>
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<tr>
<td>3</td>
<td>SERVOCE</td>
<td>BRACE, FOLD OVER WITH TURNBUCKLE, STEEL, HPSFOB</td>
</tr>
<tr>
<td>4</td>
<td>PANEL, STRAIGHT</td>
<td>PANEL, 1 Long, 700 Series</td>
</tr>
<tr>
<td>5</td>
<td>PANEL, STRAIGHT</td>
<td>PANEL, 2 Long, Inlet, 700 Series</td>
</tr>
<tr>
<td>6</td>
<td>PANEL, STRAIGHT</td>
<td>PANEL, 4 Long, 1084, 700 Series</td>
</tr>
<tr>
<td>7</td>
<td>PANEL, STRAIGHT</td>
<td>PANEL, 6 Long, Light, 700 Series</td>
</tr>
<tr>
<td>8</td>
<td>STAKE</td>
<td>STAKE, 14 GA</td>
</tr>
<tr>
<td>9</td>
<td>PANEL, WEDGE</td>
<td>WEDGE, 2 1/2&quot; X 2 1/2&quot; X 90&quot;</td>
</tr>
</tbody>
</table>

Revision history:
- Release For Quote: 4/6/2020
- RMILLER

Title: Layout, 8' x 10', Rectangle, 6' Radius, 3'4" Deep, Flat Bottom, 4 Inlets, 1 Light, 1-1084, 700 Series

Material: ATLAS STEEL

Engineering Drawing Number: EILER 57037

Scale: 1:32

Drawing Date: 7/24/2017

Detailed by: RMILLER

Last Revised by: RMILLER

Made from: 00016619

Check In Date/Time: Monday, April 06, 2020 2:10:06 PM

DESIGNED BY: rmiller

TOLERANCES

- X: ±
- XX: ±
- XXX: ±
- XXXX: ±

- Angles: ±0.5

- Third Angle Projection

- Weight: lbs
- Volume: Inch³
- Color:
- Finish:
- Texture:

- Heat Treat:
- Milled by:
- Mirrored by:
- Made by:
- Material:
**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.

**IMPORTANT NOTES:**

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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 VODS UNDER BASE OF PANELS AND TAMP WELL.
10. 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.