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.
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 / 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.

ITEM | FILE NAME | DESCRIPTION | CUSTOMER DRAWING # | VENDOR PART # | QTY.
--- | --- | --- | --- | --- | ---
1 | BOLT PACK | BOLT, FLANGE, 3/8-16 X 1" PACK (50) | HP5916 | HPS1916 | 12
2 | SBRACE | BRACT, FOLD OVER WITH TURNBUCKLE, STEEL, 48" | HPSFFOB | 0013156 | 2
3 | PANEL, STRAIGHT | PANEL, 2 LONG, 900 SERIES | HPSFD102P | 00013234 | 4
4 | PANEL, RADIUS | PANEL, 2 RADIUS, 3-2" LONG, 900 SERIES | HPSFD2R | 00013298 | 4
5 | PANEL, STRAIGHT | PANEL, 7 LONG, 900 SERIES | HPSFD107P | 00013239 | 2
6 | PANEL, STRAIGHT | PANEL, 8 LONG, 1084, 900 SERIES | HPSFD10884 | 00013285 | 3
7 | PANEL, STRAIGHT | PANEL, 8 LONG, 900 SERIES | HPSFD108P | 00013240 | 3
8 | PANEL, STRAIGHT | PANEL, 8 LONG, INLET, 900 SERIES | HPSFD108I | 00013263 | 9
9 | STAKE | STAKE, 14 GA | HPSSTAKE | 00003484 | 2
10 | STIR: STRAIGHT | STIR: 4 TREAD, TWIN SEAT, 48" WALL, BULLNOSE | HS4810N | HS4810N | 1

WEIGHT: lbs
VOLUME: Inch³
COLOR:
FINISH:
TEXTURE:
HEAT TREAT:
ANGULAR: X ± 0.5
THIRD ANGLE PROJECTION


ADOLF
4/9/2013
00029742

00029742

ATLAS STEEL
LAYOUT, 16' X 75', LAP, 2' RADIUS, 3'10" DEEP FLAT BOTTOM, HS110N, 5- INLETS, 3- 1084, 900 SERIES


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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 HOLES 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.

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