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 / ASP / 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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TYPE-2 DIVING

DIMENSIONS ARE IN INCHES
TOLERANCES

DECIMALS:

X ± 0.1
XX ± 0.01
XXX ± 0.005
XXXX ± 0.0005

ANGULAR:

X ± 0.5

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

MATERIAL:
ADOLD

LAST REVISED DATE: 2/24/2020

CREATION DATE: 7/22/2013

DESIGNED BY:
ADOLD

DETAILED BY:
ADOLD

LAST REVISED BY:
ADOLD

1:192

LAYOUT, 24' X 40' STRAIGHT WALL
KIDNEY RIGHT, 8' DEEP, HS106N, 3-INLETS, 2-1084, 600 SERIES

PART NUMBER: 00028990

AMERICAN STANDARD DRAFTING COMPANY

SCALE: 1:192

SPEC: 3 OF 5
TOLERANCES
DECIMALS
X ± 0.1
XX ± 0.01
XXX ± 0.005
XXXX ± 0.0005

ANGULAR: X ± 0.5

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

WEIGHT:

VOLUME:

INCH³

MATERIAL:

ADOLD

ENGINEERING DRAWING NUMBER:

00028990

ATLAS STEEL

LAYOUT, 24' X 40' STRAIGHT WALL KIDNEY RIGHT, 8' DEEP, HS106N, 3-INLETS, 2-1084, 600 SERIES

DESIGNED BY:
ADOLD

CREATION DATE:
7/22/2013

DETAILED BY:
ADOLD

LAST REVISED DATE:
2/24/2020

DETAILED DATE:
2/24/2020

LAST REVISED BY:
ADOLD

PART NUMBER:
00028990

SCALE:
1:102

SPEC:
4 OF 5

PAGE:
A