TO 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.

THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.

DIMENSIONS ARE FROM INSIDE POOL PANELS.

ROPE AND FLOAT ASSEMBLY SHOULD BE INSTALLED IN ACCORDANCE WITH CURRENT ANSI/ASPS/ICC REGULATIONS.

HYDRA LINER TRACK FOR STEPS IS INSTALLED WITH THE BARB FACING THE RISER WALL ON THE STEP.

ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.

SOIL TO HAVE MINIMUM BEARING CAPACITY OF 1500 PSF.

LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.

SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.

FILL VOIDS UNDER BASE OF PANELS AND TAMP WELL.

BACK FILL WITH NON±EXPANSIVE MATERIAL.

FOLLOW ALL CURRENT ANSI / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS.

IMPORTANT NOTES:

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NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
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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 / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS.

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Area: 470.98ft^2  Perimeter: 84.03ft  Volume = 18069 US gallons
HYDRA POOLS

LAYOUT, 16' X 32'-1", KIDNEY, LEFT, 8' DEEP, HS103N, LIGHT, 1084, 3-INLETS, 600 SERIES

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED

TOLERANCES:

- DECIMALS: X ± 0.1
- XX ± 0.01
- XXX ± 0.005

ANGULAR: X ± 0.5

THIRD ANGLE PROJECTION

WEIGHT:

lbs

CUBIC:

in³

VOLUME:

UNLESS OTHERWISE SPECIFIED

MATERIAL:

BUMPHREY

DETAILED BY:

JUDD

TOLERANCES:

DECIMALS: X ± 0.5

ANGULAR: X ± 0.5

THIRD ANGLE PROJECTION