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 / APSP / ICC GUIDELINES FOR RESIDENTIAL POOLS

IMPORTANT NOTES:
1. 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: 733.80 ft^2
Perimeter: 104.53 ft
Volume = 26058 US gallons

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HYDRA POOLS
LAYOUT, 20' X 40', MARTINOQUE LEFT, 8' DEEP, HS303N, LIGHT, 2-1084, 3-INLET, 600 SERIES

DESIGNED BY
BUMPHREY
CREATION DATE
2/14/2014

DETAILED BY
BUMPHREY
DETAILED DATE
1/30/2018

LAST REVISED BY
bumphrey
LAST REVISED DATE
1/30/2018

MATERIAL:
NA

SIZE:
00017437

WEIGHT:
lbs

VOLUME:
Inch³
HYDRA POOLS

LAYOUT, 20' X 40', MARTINOUE LEFT, 8' DEEP, HS303N, LIGHT, 2-1084, 3-INLET, 600 SERIES

DESIGNED BY: BUMPHREY
CREATION DATE: 2/14/2014
LAST REVISED BY: BUMPHREY
LAST REVISED DATE: 1/30/2018

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED
TOLERANCES:
DEIMALS:
XXX ± .0005
XXX ± .001
XX ± .01
X ± .1
ANGULAR:
X ± 0.5
THIRD ANGLE PROJECTION

MATERIAL:
NA

CHECK IN DATE/TIME:
Tuesday, January 30, 2018 8:26:39 AM


PART NUMBER: 00017437