**16' X 32' MARTINIQUE LEFT 6"R**

**DIMENSIONS**

- SQ FOOT: 584
- PERIMETER: 92'8"
- GALLONS: 19931

**EXCAVATION NOTES:**

1. **ROCKET EXCAVATION** SHOULD BE 2" DEEPER IN EACH INSTANCE.
2. **SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSI.**
3. **LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.**
4. **SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.**
5. **BACK FILL WITH NON-EXPANSIVE MATERIAL.**
6. **THE IDEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).**
7. **OPENING(S).**
8. **IT IS YOUR RESPONSIBILITY TO ENSURE THE SAFETY PACKAGE PROVIDED IS DELIVERED TO THE POOL OWNER AND THAT THE "NO DIVING" LABELS ARE PROPERLY INSTALLED.**
9. **"NO DIVING" WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS ACCORDING TO ANSI SPECIFICATIONS.**

**ENGINEERING DRAWING NUMBER:** 00000855

**DATE:** 11/16/2012

**REVISION HISTORY**

- **REV.** DESCRIPTION DATE STATUS ECO BY

**ITEM NO. PART NUMBER DESCRIPTION QTY.**

1. HPSD104P 4' PLAIN PANEL 2
2. HPSFOB 8" LIGHT PANEL 1
3. HPS108L 8' LIGHT PANEL 1
4. HPSD108P 8' PLAIN PANEL 2
5. HPS108AG 8' AG PANEL 1
6. HPS90C 90° CORNER 2
7. HPS6CA 6" CORNER ASSEMBLY 2
8. HPSD105P 5' PLAIN PANEL 1
9. HPS23061175 6"X 11 3/4" 230° ELL 1
10. HPSD10R503 10'R 4' 2 3/8" PLAIN PANEL 1
11. HPS10R6 10'R 6' PLAIN PANEL 1
12. HPS106P 6' PLAIN PANEL 1

**WEIGHT:** 86.515 lbs

**VOLUME:** 2394.720 Inch³

**MATERIAL:** RCOLBOCH

**TOLERANCES**

- **DECIMALS:** ± 0.1
- **XX ± 0.01**
- **XXX ± 0.005**
- **XXXX ± 0.0005**

**ANGULAR:** ± 0.5

**DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED**

**NOTES:**

1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. THE IDEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).
NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. THE IDEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).

EXCAVATION NOTES:
4. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
5. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
6. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
7. SEE "OVER DUG DETAIL" FOR EXCAVATION AROUND POOL.
8. BACK FILL WITH NON-EXPANSIVE MATERIAL.

IMPORTANT NOTES:
THE DOCUMENTS ARE 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.

NO DIVING WARNING:
ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

"NO DIVING" WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS ACCORDING TO ANSI SPECIFICATIONS.

NO DIVING WARNING:
ATTENTION DEALER/BUILDER:
It is your responsibility to ensure the safety package provided is delivered to the pool owner and that the "NO DIVING" labels are properly installed.

"NO DIVING" WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS ACCORDING TO ANSI SPECIFICATIONS.