14' X 27'10" KIDNEY RIGHT

DIMENSIONS

SQ FOOT      393
PERIMETER    73'
GALLONS      10974

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 DIG DETAIL" FOR EXCAVATION AROUND POOL.
8. BACKFILL WITH NON-EXPANSIVE MATERIAL.

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PANEL LEGEND
LIGHT SKIMMER AQUAGENIE

OVERDIG DETAIL

CONCRETE DECK
UNDISTURBED EARTH
BACKFILL

CONCRETE COLLAR
STEEL PANEL
BRACE

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**OVERDIG DETAIL**

**CONCRETE DECK**

**UNDISTURBED EARTH**

**BACKFILL**

**TOLERANCES**
- **DIMENSIONS ARE IN INCHES**
- **DECIMALS:**
  - X ± 0.1
  - XX ± 0.01
  - XXX ± 0.005
  - XXXX ± 0.0005
- **ANGULAR:**
  - X ± 0.5

**MATERIAL:**
- **RCOLBOCH**

**WEIGHT:**
- 2" Vermiculite: 144A
- 14' X 27'10" KIDNEY RIGHT: 8/30/2012
- 2394.720 Inch³

**ENGINEERING DRAWING NUMBER:**
- 00001193

**REV. DESCRIPTION DATE STATUS ECO BY**

**PART NUMBER: 144A**

**SCALE:**
- A

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