**20'9" X 39'9" GRECIAN CONTOUR BOTTOM**

**DIMENSIONS**

- SQ FOOT: 825
- PERIMETER: 106'
- GALLONS: 25943

**EXCAVATION NOTES:**

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

**IMPORTANT NOTES:**

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

**OVERDIG DETAIL**

- CONCRETE COLLAR
- UNDISTURBED EARTH
- BACKFILL

**NOTES:**

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**panel Legend**

- Light Skimmer Aquagenie
- Concrete Deck
- Undisturbed Earth
- Concrete Collar
- Brace
- Steel Panel
- Coping
- Backfill
- 2' Bottom

**item No.** | **part Number** | **Description** | **QTY.**
---|---|---|---
1 | HPSD108P | 8' Plain Panel | 9
2 | HPSFOB | Steel Brace | 18
3 | HPSD101P | 1' Plain Panel | 4
4 | HPSD103P | 3' Plain Panel | 2
5 | HPSD108L | 8' Light Panel | 1
6 | HPSD108AG | 8' AG Panel | 2
7 | HPS45I | 45° Insert | 8
8 | HPS1916 | Bolt Pack 50 Pcs | 6

**Material:**

- RCOLBOCH

**arrivée Date:**

- 8/30/2012
- 10/17/2012
- 11/14/2012

**Engineer Drawing Number:**

- 00000842

**scale:**

- 1:96

**sheet:**

- 60250

**origin:**

- BT