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

**DIMENSIONS**
- SQ FOOT: 825
- PERIMETER: 106'
- GALLONS: 22934

**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:**
- ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
- SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
- LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
- SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
- BACK FILL WITH NON-EXPANSIVE MATERIAL.
- FILL Voids UNDER BASE OF PANELS AND TAMM WELL.

**Important Notes:**
- THE 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.

**Panel Legend:**
- LIGHT
- SKIMMER
- AQUAGENE

**Overdig Detail:**
- CONCRETE DECK
- BRACE
- PANEL LEGEND
- BACKFILL
- UNDISTURBED EARTH

**Item No.** | **Part Number** | **Description** | **QTY.**
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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 | HPS108AG | 8' AG Panel | 2
7 | HPS45I | 45° Insert | 8
8 | HPS1916 | Bolt Pack 50 Pcs | 6

**Material:**
- SAMSON STEEL
- BY HYDRA POOLS

**Heat Treat:**
- N/A

**Color:**
- N/A

**Texture:**
- N/A

**Material Specified:**
- N/A