14' X 28' RECTANGLE 6" R

**DIMENSIONS**
- SQ FOOT: 392
- PERIMETER: 83'2"
- GALLONS: 11054

**EXCAVATION NOTES:**
1. ROUGH 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 "OVERDIG DETAIL" FOR EXCAVATION AROUND POOL.
5. BACKFILL WITH NON-EXPANSIVE MATERIAL.

**IMPORTANT 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).
4. 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.
5. "NO DIVING" WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS
   ACCORDING TO ANSI SPECIFICATIONS.

**PANEL LEGEND**
- LIGHT SKIMMER AQUAGENIE
- CONCRETE DECK
- UNDISTURBED EARTH
- CONCRETE COLLAR
- STEEL PANEL
- BRACE
- OVERDIG DETAIL
- BOTTOM

**NOTES:**
- PANELS ARE TO BE 2" DEEPER IN EACH INSTANCE.
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  ELEVATION.
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**ITEM NO.**
1. HPSD108P 8' PLAIN PANEL
2. HPSFOB STEEL BRACE
3. HPSD108L 8' LIGHT PANEL
4. HPS6CA 6" CORNER ASSEMBLY
5. HPSD108AG 8' AG PANEL
6. HPSD103P 3' PLAIN PANEL
7. HPS1916 BOLT PACK 50 PCS
8. HPSD104P 4' PLAIN PANEL

**SAMSON STEEL**
BY HYDRA POOLS

**TITLE:**
14 X 28 RECTANGLE 6'R