**24' OCTAGON**

**DIMENSIONS**
- SQ FOOT: 584
- PERIMETER: 80'
- GALLONS: 12976

**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.

**NECESSARY 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.

**OVERDIG DETAIL**

**REVISION HISTORY**

**ITEM NO.** | **PART NUMBER** | **DESCRIPTION** | **QTY.**
--- | --- | --- | ---
2 | HPS45I | 45° INSERT | 8
3 | HPS1916 | BOLT PACK 50 PCS | 4
4 | HPSD108P | 8' PLAIN PANEL | 6
5 | HPSFOB | STEEL BRACE | 19
6 | HPSD108L | 8' LIGHT PANEL | 1
7 | HPSD108AG | 8' AG PANEL | 1
8 | HPSD102P | 2' PLAIN PANEL | 5
9 | HPSD101P | 1' PLAIN PANEL | 6

**WEIGHT:**
- 86.515 lbs
- 2394.720 Inch³

**MATERIAL:**
- RCOLBOCH
- SAMSON STEEL

**TITLE:**
- 24 OCTAGON

**OVER DIG DETAIL**