**DIMENSIONS**

- SQ FOOT: 592
- PERIMETER: 108'
- GALLONS: 22200

**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 "OVERDIG DETAIL" FOR EXCAVATION AROUND POOL.
- FILL voids UNDER BASE OF PANELS AND TAMP WELL.
- BACKFILL WITH NON-EXPANSIVE MATERIAL.

**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.

**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).

**OVERDIG DETAIL**

**ITEM NO.** | **PART NUMBER** | **DESCRIPTION** | **QTY.**
--- | --- | --- | ---
1 | HPSD108L | 8' LIGHT PANEL | 1
2 | HPSFOB | STEEL BRACE | 22
3 | HPS02R | 2'R PANEL | 4
4 | HPSD108P | 8' PLAIN PANEL | 5
5 | HPSD108AG | 8' AG PANEL | 1
6 | HPSD108R | 8'R PLAIN PANEL | 1
7 | HPS105R | 8'R REVERSE PANEL | 1
8 | HPSD102P | 2' PLAIN PANEL | 2
9 | HPS1916 | BOLT PACK 50 PCS | 5
10 | HPSD103P | 3' PLAIN PANEL | 5
11 | HPSD101P | 1' PLAIN PANEL | 1

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

**VOLUME:**

- **HEAT TREAT:** NA
- **COLOR:** NA
- **FINISH:** NA
- **TEXTURE:** NA

**ENGINEERING DRAWING NUMBER:**

**TITLE:** 18' X 40'9" LAZY ELL LEFT 2'R

**SCALE:** 1:96

**THIRD ANGLE PROJECTION**

**SHEET:** B

**1 OF 1**