16' X 38'1" LAZY ELL RIGHT 4'R

DIMENSIONS

A 16'  B 28'6"  C 3'4"  D 3'6"  E 4'8"  F 8'0"  G 8'0"  H 4'0"  I 4'0"  J 4'0"  K 6'0"  L 14'0"  M VAR  N 24'0"  O 3'6"  P 8'6"  Q 3'6"  R 4'R  S 13'0"  T 16'  U 8'6"

SHEET:  SCALE:  PART NUMBER:  DETAIL DATE:  CREATION DATE:  LAST REVISED BY:  DESIGNED BY:  TOLERANCES:  DECIMALS:    X ± 0.1  XX ± 0.01  XXX ± 0.005  XXXX ± 0.0005  ANGULAR:     X ± 0.5

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. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
5. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
6. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
7. SEE "OVERDIG DETAIL" FOR EXCAVATION AROUND POOL.
8. FILL Voids UNDER BASE OF PANELS AND TAMP WELL.
9. BASE WITH NON-EXPANSIVE MATERIAL.
10. IMPORTANT NOTES: THIS 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.

OVERDIG DETAIL

CONCRETE DECK
GOOD SKIMMER AQUAGENIE
COPING
STEEL PANEL
BRACE
CONCRETE COLLAR
BACKFILL
UNDISTURBED EARTH

ITEM NO.  PART NUMBER  DESCRIPTION  QTY.
1  HPSD108L  8' LIGHT PANEL  1
2  HPSF0B  STEEL BRACE  14
3  HPSD108P  8' PLAIN PANEL  5
4  HPSD108AG  8' AG PANEL  1
5  HPSD1086P  8'6" PLAIN PANEL  1
6  HPSD106X221  6"X6" 211° ELL PANEL  1
7  HPSD106X149  6"X6" 149° ELL PANEL  1
8  HPS1916  BOLT PACK 50 PCS  5
9  HPSD4R  4'R PANEL  4
10  HPSD1036P  3'6" PLAIN PANEL  1
11  HPSD104AG  4' AG PANEL  1

WEIGHT:
86.515 lbs
2394.720 Inch³

VOLUME:
16' X 38'1" LAZY ELL RIGHT 4'R

TITLE:  SHEET:  SCALE:  PART NUMBER:  DETAIL DATE:  CREATION DATE:  LAST REVISED BY:  DESIGNED BY:  TOLERANCES:  DECIMALS:    X ± 0.1  XX ± 0.01  XXX ± 0.005  XXXX ± 0.0005  ANGULAR:     X ± 0.5

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. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
5. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
6. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
7. SEE "OVERDIG DETAIL" FOR EXCAVATION AROUND POOL.
8. FILL Voids UNDER BASE OF PANELS AND TAMP WELL.
9. BASE WITH NON-EXPANSIVE MATERIAL.
10. IMPORTANT NOTES: THIS 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.

OVERDIG DETAIL

CONCRETE DECK
GOOD SKIMMER AQUAGENIE
COPING
STEEL PANEL
BRACE
CONCRETE COLLAR
BACKFILL
UNDISTURBED EARTH

ITEM NO.  PART NUMBER  DESCRIPTION  QTY.
1  HPSD108L  8' LIGHT PANEL  1
2  HPSF0B  STEEL BRACE  14
3  HPSD108P  8' PLAIN PANEL  5
4  HPSD108AG  8' AG PANEL  1
5  HPSD1086P  8'6" PLAIN PANEL  1
6  HPSD106X221  6"X6" 211° ELL PANEL  1
7  HPSD106X149  6"X6" 149° ELL PANEL  1
8  HPS1916  BOLT PACK 50 PCS  5
9  HPSD4R  4'R PANEL  4
10  HPSD1036P  3'6" PLAIN PANEL  1
11  HPSD104AG  4' AG PANEL  1

WEIGHT:
86.515 lbs
2394.720 Inch³

VOLUME:
16' X 38'1" LAZY ELL RIGHT 4'R

TITLE:  SHEET:  SCALE:  PART NUMBER:  DETAIL DATE:  CREATION DATE:  LAST REVISED BY:  DESIGNED BY:  TOLERANCES:  DECIMALS:    X ± 0.1  XX ± 0.01  XXX ± 0.005  XXXX ± 0.0005  ANGULAR:     X ± 0.5