DIMENSIONS

A 20'
B 32'8 3/4"
D 3'4"
E 4'-8" M2
F 8'0" T 20'0"
G 12'0" S 15'6"
H 4'0" N 26'2"
I 4'0" P 8'2 1/2"
J 4'0" U

20' X 43'11" LAZY ELL RIGHT 2'R

SQ FOOT 833
PERIMETER 118'7"
GALLONS 28136

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:
1. ROUGH EXCAVATION SHOULD BE 2" DEEPER IN EACH INSTANCE.
2. SOIL TO HAVE MINIMUM BEARING CAPACITY OF 2000 PSF.
3. LOCATE TOP OF POOL AT LEAST 6" ABOVE THE SURROUNDING LAND ELEVATION.
4. SEE "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
5. BASTE WITH NON-EXPANSIVE MATERIAL.

IMPORTANT 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.

"NO DIVING" WARNING LABELS MUST BE INSTALLED IN NO DIVING AREAS ACCORDING TO ANSI SPECIFICATIONS.

OVERDIG DETAIL

CONCRETE DECK
CONCRETE COLLAR
BACKFILL
UNDISTURBED EARTH

DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.

MATERIAL: RCOLBOCH

WEIGHT:
86.515 lbs
2394.720 Inch³

ENGINEERING DRAWING NUMBER:
00001070

REV. DESCRIPTION DATE STATUS ECO BY
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ITEM NO. PART NUMBER DESCRIPTION QTY.
1 HPSD108L 8' LIGHT PANEL 1
2 HPSFOB STEEL BRACE 22
3 HPSD2R 2'R PANEL 4
4 HPSD108P 8' PLAIN PANEL 5
5 HPS108AG 8' AG PANEL 2
6 HPS08R6 8'R 6' PLAIN PANEL 1
7 HPS08R6 8'R 6' REVERSE PANEL 1
8 HPSD104P 4' PLAIN PANEL 3
9 HPSD105P 5' PLAIN PANEL 1
10 HPSD103P 3' PLAIN PANEL 1
11 HPSD102P 2' PLAIN PANEL 1
12 HPS1916 BOLT PACK 50 PCS 5