20' X 40' RECTANGLE 6" R

DIMENSIONS
SQ FOOT 800
PERIMETER 119'2"
GALLONS 25793

NOTES:
1. THESE ARE FINISHED DIMENSIONS READY FOR THE LINER.
2. DIMENSIONS ARE FROM INSIDE POOL PANELS.
3. THE DEAL WATER LEVEL SHOULD BE TO THE MIDDLE OF THE SKIMMER OPENING(S).

EXCAVATION NOTES:
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 "OVER DIG DETAIL" FOR EXCAVATION AROUND POOL.
8. BACK FILL 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.

NOTE:
B 20' X 40' RECTANGLE 6" R

SQ FOOT 800
PERIMETER 119'2"
GALLONS 25793

ITEM NO. PART NUMBER DESCRIPTION QTY.
1 HPSD108P 8' PLAIN PANEL 8
2 HPSFOB STEEL BRACE 17
3 HPS108L 8' LIGHT PANEL 1
4 HPS108AG 8' AG PANEL 2
5 HPSD106P 6' PLAIN PANEL 4
6 HPSD104P 4' PLAIN PANEL 2
7 HPS6CA 6" CORNER ASSEMBLY 4
8 HPS1916 BOLT PACK 50 PCS 5

WEIGHT:
SAMSON STEEL
86.515 lbs
2394.720 Inch³

MATERIAL:
RCOLBOCH

ENGINEERING DRAWING NUMBER:
00000794

LAST REVISED DATE:
8/30/2012

THIRD ANGLE PROJECTION

60161