DESIGNER:  RCOLBOCH

DRAWER:

REVISED ON:

CONSTRUCTION METHOD:

SPECIFICATIONS:

MATERIAL:

ENGINEER:

BUILDER:

CONTRACTOR:

DEALER:

POOL:

SIZE:

DIMENSIONS:

SQ FOOT:

PERIMETER:

GALLONS:

20' X 40' CONTRA 5' R REVERSE

DEEP END VIEWED FROM

UNDISTURBED EARTH

CONCRETE COLLAR

BACKFILL

HPS108P 8' PLAIN PANEL
HPSFOB STEEL BRACE
HPSD108AG 8' AG PANEL
HPS90C 90° CORNER
HPS1916 BOLT PACK 50 PCS
HPSD5RR 5'R REVERSE PANEL
HPSD106P 6' PLAIN PANEL
HPSD101P 1' PLAIN PANEL
HPSD108P 8' PLAIN PANEL
HPSD108L 8' LIGHT PANEL

SQ FOOT: 800
PERIMETER: 111'5"
GALLONS: 27050

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 "OVERDIG DETAIL" FOR EXCAVATION AROUND POOL.
5. BACK FILL WITH NONEXPANSIVE MATERIAL.

IMPORTANT NOTES:

THE DOCUMENTS 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:
Attentions 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.

***These are finished dimensions ready for the liner.

The ideal water level should be to the middle of the skimmer opening(s).

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.

Back fill with non-expansive material.

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.

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.

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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.

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