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 PSI.
6. Locate top of pool at least 6" above the surrounding land elevation.
7. See "Overdig Detail" for excavation around pool.
8. Backfill with non-expansive material.

Important notes:
These dimensions 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.

Panel legend:
- Light skimmer Aquagenie

Overdig detail:

Concrete deck
Coping
Steel panel
Brace
Concrete collar

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.

Backfill
Undisturbed earth

Item No. | Part Number | Description | Qty.
--- | --- | --- | ---
1 | HPSD108L | 8' light panel | 1
2 | HPSFOB | Steel brace | 14
3 | HPSD108AG | 8' AG panel | 1
4 | HPSD108P | 8' plain panel | 6
5 | HPSD106P | 6' plain panel | 4
6 | HPS45I | 45° insert | 8
7 | HPS1916 | Bolt pack 50 pcs | 5
8 | HPSD103P | 3' plain panel | 2

Material: not specified

Engineering drawing number: 00000825

Copyright 2012, All Rights Reserved.

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.