

**RESPONSE TO
SUMMARY MINUTES OF A PUBLIC HEARING
OF THE CHAPEL HILL TOWN COUNCIL
MONDAY, JUNE 21, 2004 AT 7:00 P.M.**

**Concept Plan Review:
Homestead Community Park Aquatic Center**

Council Member Ward raised the following questions and asked Mr. Gurlitz to respond to them at a later date:

- What about window tinting to prevent sunlight?
The building has been re-designed and sited to maximize daylighting and to minimize glare and heat gain. Windows tinting will be used to further control glare and heat gain.
- Could this building be expanded later on within the site?
Yes. We have developed a conceptual footprint for building expansion at a later date.
- Should there be a space for van parking for possible therapeutic populations?
The spaces directly in front of this facility will be designed to accommodate vans.
- Will settling on the slope be an issue with the tanks, as it had been with some other pools?
Geo technical tests of the existing soils and their bearing capacity has been performed. When the tanks are designed and we are certain of the water depth and weight of the tanks we will request that the soil engineer review and qualify the design for the type and bearing capacity of the existing soils.
- Why are fire lanes required around the building? He noted that root systems of some old trees would be severely compromised by those lanes.
In the revised design we have not extended the fire lanes entirely around the building and we will be avoiding the root systems of mature trees that will remain.