

Item #3:
Continued Request For Partial Wavier Of Tree Replacements



June 4, 2014

Mr. David Lothspeich
Village Manager
Village of Long Grove
3110 Old McHenry Road
Long Grove, IL 60047

RE: Gart L G Trees
Site/Concept Plan Review

Dear Dave,

I recently met with the developer, Mr. Jordan E. Glazov, and his arborist, Mr. Andrew Luke from SavATree, to review the property located southeast of Rt. 53 and Long Grove Road, as requested.

I reviewed the inventory listing for species, condition and sizes of the trees. I am in agreement with Mr. Luke's assessment of the trees. He used a 0 – 5 scale, with 0 being dead, 1 being very poor, 2 being poor, 3 being fair, 4 being good and 5 being perfect. Based on this scale and my review of the trees, only trees considered protected, per the ordinance, due to species and size, with a rating of 3-5 would require mitigation.

In this preliminary review of the concept site plan and tree locations, I counted 268 protected trees, with a total of 4,409 inches that would require mitigation. Since a grading plan has not been submitted and I don't know the exact limits of the proposed detention area in the northwest corner of the property, these numbers are estimates, but it gives a good idea of where the mitigation values are. If needed, I can supply the inventory listing of the trees that I highlighted and considered being removed or significantly impacted, thus requiring mitigation.

If this project proceeds, a site development plan with existing/proposed grades, utilities, construction access, tree protection /silt fencing and an early action plan by the arborist will need to be submitted to the Village for review.

Please call me if you have any questions.

Sincerely,
URBAN FOREST MANAGEMENT, INC.

Todd R. Sinn
Senior Forester

LONG GROVE SENIOR CARE LLC

707 SKOKIE BOULEVARD, SUITE 100

NORTHBROOK, ILLINOIS 60062

P: (847) 291-4800

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June 18, 2014

David Lothspeich, Village Manager
James Hogue, Village Planner
Village of Long Grove
3110 Old McHenry Road
Long Grove, IL 60047-9623

Re: Long Grove Senior Care LLC's Tree Removal Permit Application for 9.46 acre property at Old Route 53, east of Long Grove Road (PIN 14-25-300-009)

Dear Dave and Jim,

In support Long Grove Senior Care LLC's Tree Removal Permit Application for 9.46 acre property at Old Route 53, east of Long Grove Road (PIN 14-25-300-009), please be advised that:

Long Grove Senior Care LLC ("LGSC") requests a waiver of the Tree Removal Fee with respect to the Ash and Condition #0, #1, #2, and #3 trees (per SavATree's Tree Inventory previously submitted to the Village), which amounts to a waiver with respect to a total of 319 trees, totaling 4,64 DBH (caliper inches at 4.5 feet), including 212 #3 trees, totaling 3,294 DBH.

We have filed a Tree Removal Permit Application, requesting the above stated waiver, in which we have agreed to pay \$171,600 as the Tree removal fee for 65 #4 trees, totaling 1,144 DBH.

Our property has three major constraints that dictate the removal of trees:

1. The Wetland at the northeast corner of the property, which is under the jurisdiction of the US Army Corps of Engineer and cannot be disturbed,
2. The requirement for a storm water/fire suppression pond, and
3. The topography of the property.

These three constraints require any development of the property, regardless of type, to do substantial grading to protect the US Corps Wetland and detain storm water and supply fire suppression water. The required grading for those purposes and the buildings, roadway, and yard areas necessitate the removal of existing trees.

Our development plan includes preserving 187 existing trees on the property in their natural environment, totaling 2,777 DBH, including 109 #3 trees and 15 #4 trees, together totaling 1,995 DBH.

Basically, since our Arborist and your Arborist agree that the Ash, #0, #1, and # 2 trees are not preservable, we are requesting a waiver as to the #3 trees.

LONG GROVE SENIOR CARE LLC

707 SKOKIE BOULEVARD, SUITE 100

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The reasons supporting our request are:

The trees on the property are part of a dense, natural, wooded area that has been fallow and not managed or maintained, resulting in the tree that are not on the periphery of the property not getting adequate sunlight for proper growth.

Thus, even the #3 and #4 trees in the interior of the property have broken, dead, or no limbs on the trunk for most of the height of the tree, and have little or no foliage, except for the canopy at the very top of the tree.

The interior trees are not trees that anyone would want on their property or to look at.

On our property, we will preserve

- a 40 foot depth of existing tree habitat along the Route 53 frontage for 212 feet to west of our entrance and
- a 210 to 225 depth of existing tree habitat along the Route 53 frontage for 465 feet to east of our entrance, subject to the requirements of IDOT for sight lines.

In only the 90 foot wide entrance off Route 53 will existing trees be removed, and that area will be landscaped with new trees, shrubs, and flowers.

A 20 to 30 foot depth of existing tree habitat will be preserved around the east, west and south sides of the property.

Therefore, from the outside, our property will virtually look as it does now.

The interior trees cannot be seen now, and their absence will not be noticeable from outside the property.

According to our engineer's estimate, a development of a single family cluster development of 10 homes on our property would require the clearing of approximately 75% of the trees that we would remove.

We will present graphic and Power Point exhibits to demonstrate these points at the June 24th Village Board meeting.

Please advise me if you have any questions or comments or need additional information regarding our waiver request.

Respectfully submitted,

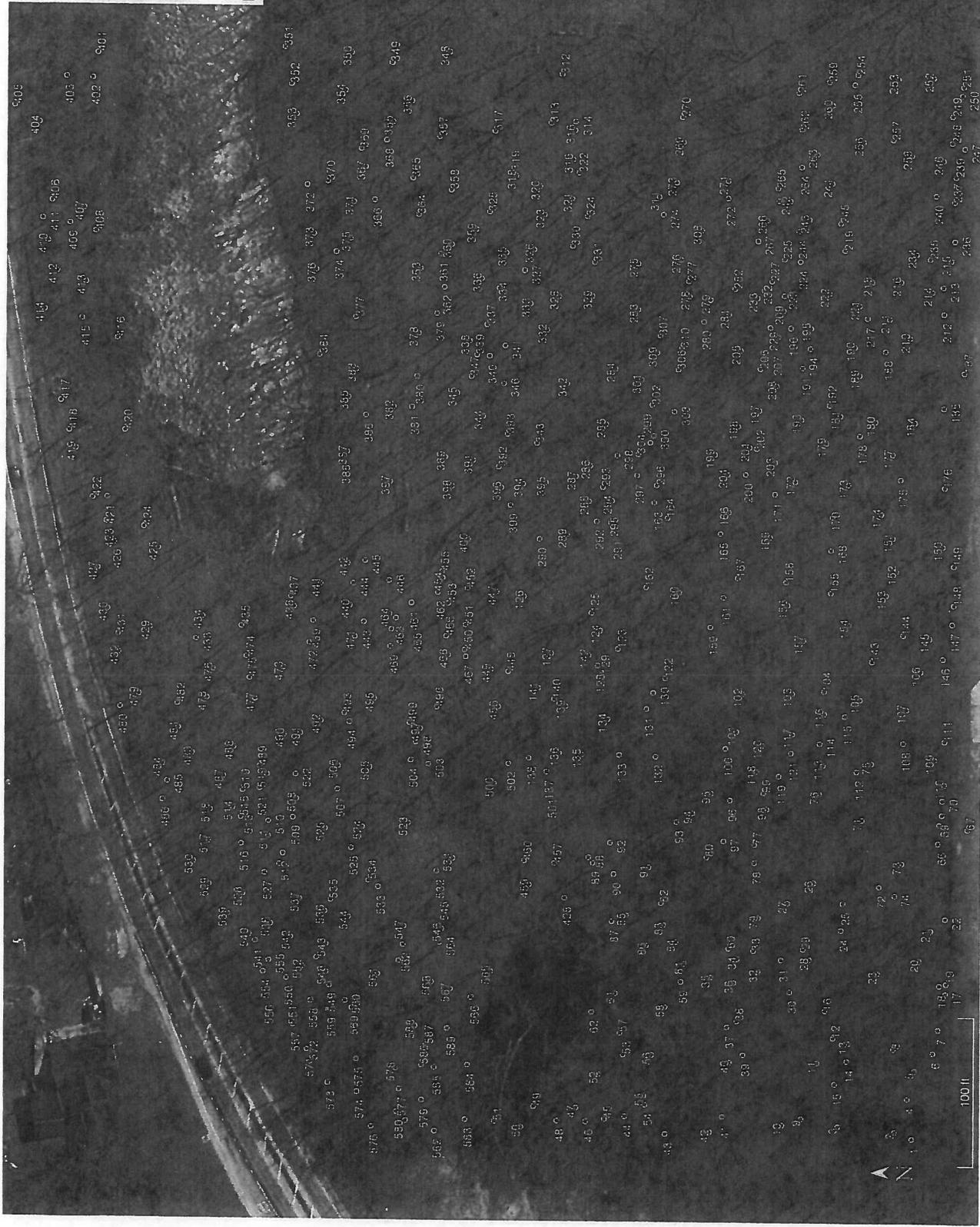
Jordan E. Glazov
Long Grove Senior Care LLC

Tree Inventory

Route 53 & Long Grove Road

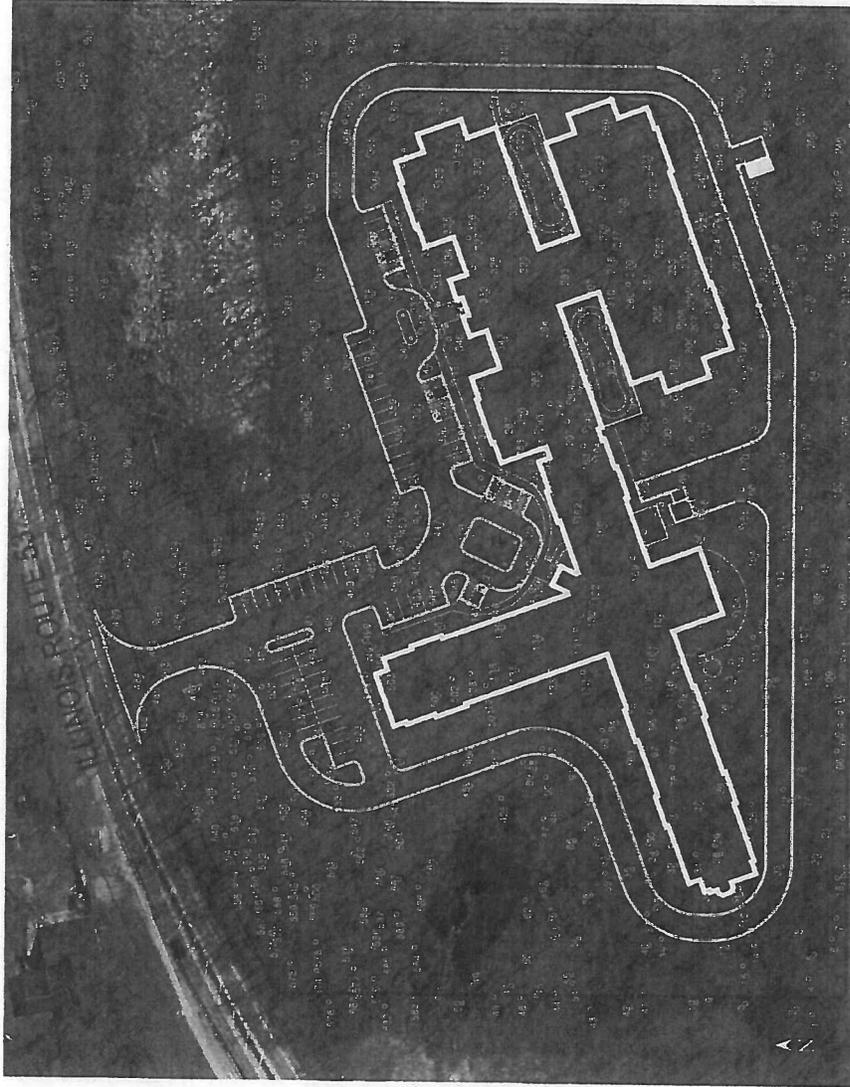
Long Grove, IL

March 31, 2014



100 ft

LONG GROVE SENIOR CARE
ILLINOIS ROUTE 53, LONG GROVE, IL



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JOB NUMBER: 13-025



GLEASON ARCHITECTS, P.C.

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OVERALL SITE PLAN