

CIARCIA ENGINEERING, P.C.

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Mr. Richard Fon, Chairman, and
Members of the Planning Board
Yorktown Planning Department
1974 Commerce Street
Yorktown Heights, NY 10598

February 4, 2021

RECEIVED
PLANNING DEPARTMENT

FEB 4 2021

TOWN OF YORKTOWN

RE: 650 Pines Bridge Road Subdivision
Tree Mitigation Plan

Dear Mr. Fon:

We completed the tree survey for the 650 Pines Bridge Road Subdivision, and prepared a plan depicting the trees we are proposing to remove. We met with the Tree Conservation Advisory Commission (TCAC) on November 21, 2020 at the site. The TCAC asked that we install tags on the trees and describe the tree species in more detail. The trees have been tagged, and the tree schedule on the tree plan has been revised accordingly.

The proposed subdivision will require the removal of 84 trees. An additional 6 trees are proposed for removal at the request of a neighbor who has safety concerns. The applicant has initiated the mitigation process by removing some of the invasive species on the property. The following work has been completed on the property:

- Cleared approximately 5,000 sq. ft. area that was dense Japanese Honeysuckle (Tier 4) completely covered in a mat of Porcelain berry (Tier 3) that was climbing up surrounding trees.
- Cut approximately 100 smaller diameter Japanese Honeysuckle that was growing throughout the lot.
- Cleared other invasive vegetation such as Japanese Barberry (Tier 4), Winged Euonymus (Tier 4) and cut many Oriental Bittersweet vines (Tier 4) that were growing in many trees throughout the lot.

Additional mitigation work proposed:

- Remove invasive 18" Tree of Heaven tree (Tree 174)
- Remove invasive 27" Norway Maple Tree (Tree 137)
- Plant open area of approximately 5,000 sq ft with native wildflower mix to create a mowable pollinator meadow to inhibit the regrowth of invasive species.
- Continue to remove numerous Japanese Honeysuckle trees throughout the property including one very large tree.
- Plant ten (10) native screen trees along border of lot 1 and 2
- Plant four (4) new trees on front yard on each proposed lot,

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650 Pines Bridge Tree Mitigation

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Please review this mitigation proposal and let us know if it is acceptable. Should you have any questions or require additional information, please call.

Sincerely,

Daniel A. Ciarcia

DAC:mc

Cc: Alex Cochran
TCAC