

INLAND WETLANDS
COMMISSION
Telephone (203) 563-0180
Fax (203) 563-0284



TOWN HALL
238 Danbury Road
Wilton, Connecticut 06897

"corrective action"
APPLICATION FOR AN INTERMEDIATE REGULATED ACTIVITY

For Office Use Only:

Filing Fee \$ <u>510.00</u>	WET# _____
Date of Submission _____	Wilton Land Record Map# _____
Date of Acceptance _____	Volume # _____ Page # _____
	Assessor's Map # _____ Lot# _____

APPLICANT INFORMATION:

Applicant <u>Yuen Tai</u>	Agent (if applicable) _____
Address <u>197 Catalpa Road</u> <u>Wilton, CT 06897</u>	Address _____
Telephone <u>347 603 4968</u>	Telephone _____
Email <u>kentai3838@gmail.com</u>	Email _____

PROJECT INFORMATION:

Property Address <u>197 Catalpa Road</u>	Site Acreage <u>2.07</u>
Acres of altered Wetlands On-Site _____	Cu. Yds. of Material Excavated _____
Linear Feet of Watercourse _____	Cu. Yds. of Material to be Deposited _____
Linear Feet of Open Water _____	Acres of altered upland buffer _____
Sq. Ft. of proposed and/or altered impervious coverage _____	Sq. Ft. of disturbed land project wide _____

APPLICATION REQUIREMENTS:

Is The Site Within a Public Water Supply
Watershed Boundary? NO ☒ YES* _____

Is The Site Within 500 Feet of a Town Boundary?
NO ☒ YES* _____

* If the answer is yes, then the applicant is responsible for notifying the appropriate water authority and/or adjoining community's Wetlands Department. Instructions for notification are available at the office of the commission.

Project Description and Purpose: Corrective action for a tree removal

In addition, the applicant shall provide nine (9) collated copies of the following information**

- ☐ A. NA Written consent from the owner authorizing the agent to act on his/her behalf
- ☒ B. A Location Map at a scale of 1" = 800'
- ☒ C. **A Site Plan showing existing and proposed features at a scale not to exceed 1" = 40'**
- ☐ D. Sketch Plans depicting the alternatives considered
- ☒ E. Names and addresses of adjoining property owners
- ☒ F. A narrative describing, in detail
 - a. the proposed activity
 - b. the alternatives considered
 - c. impacts
 - d. proposed mitigation measures
- ☒ G. Soils Report prepared by a Certified Soil Scientist and Wetlands Map prepared by a Registered Land Surveyor
- ☐ H. NA Description of the chemical and physical characteristics of fill material to be used in the Regulated Area
- ☒ I. Description and maps detailing the watershed of the Regulated Area
- ☒ J. One original application form and eight (8) copies

****Application materials shall be collated and copies of documents more than two pages in length shall be double sided.**

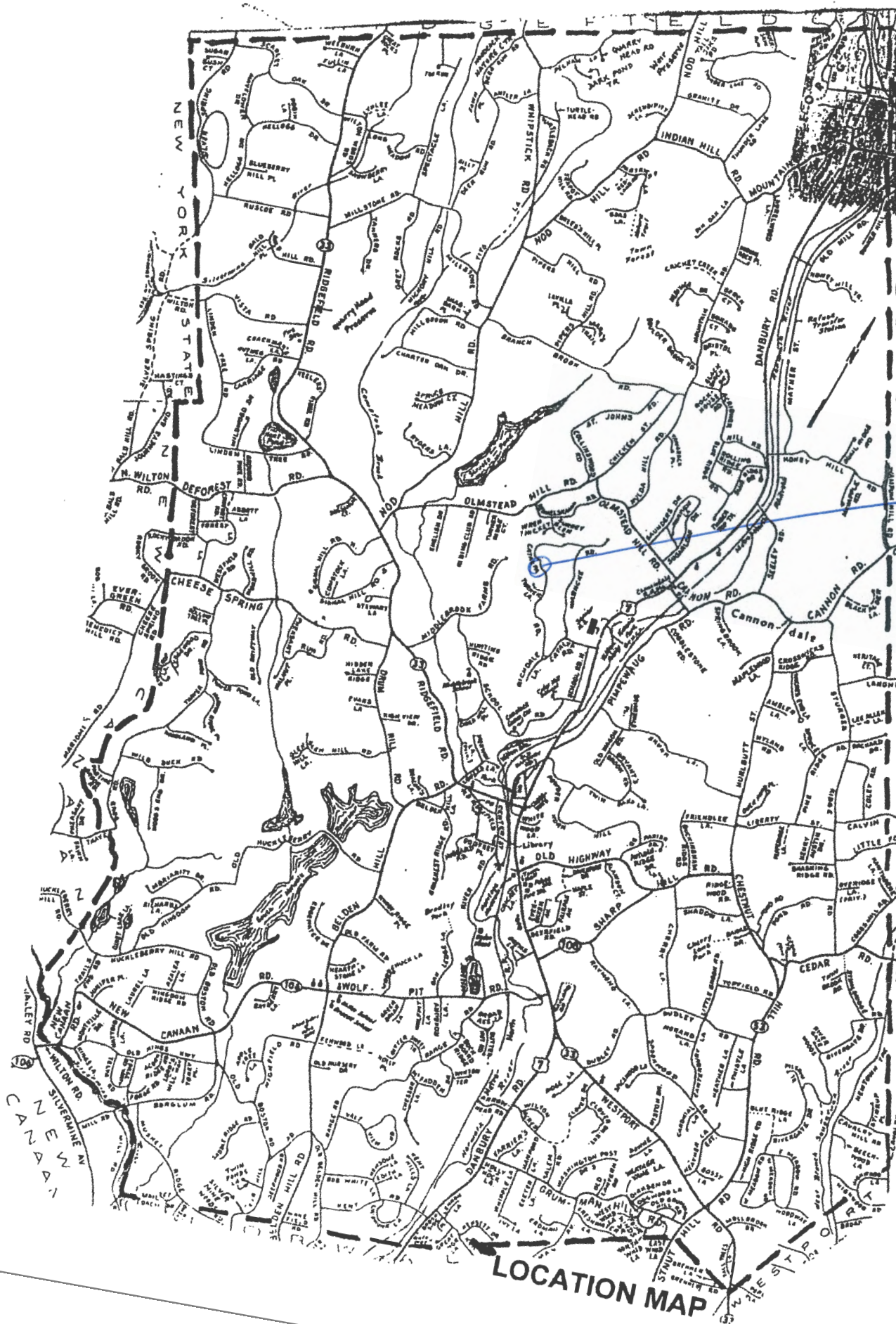
See Section 7 of the Wetlands and Watercourses Regulations of the Town of Wilton for a more detailed description of applications requirements.

The Applicant or his/her agent certifies that he is familiar with the information provided in this application and is aware of the penalties for obtaining a permit through deception, inaccurate or misleading information.

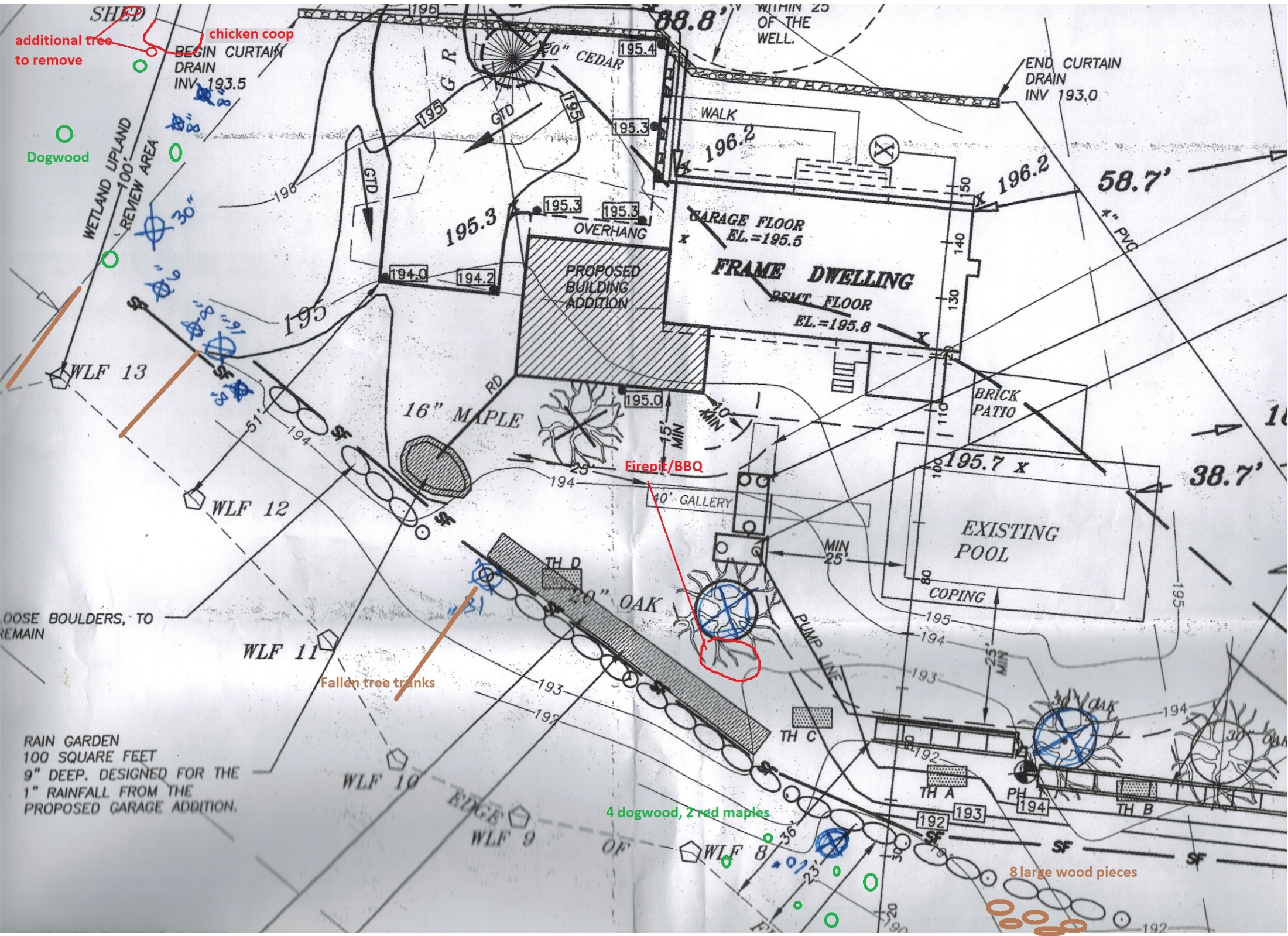
By signing this application, permission is hereby given to necessary and proper inspections of the subject property by the Commissioners and designated agents of the Commission or consultants to the Commission, at reasonable times, both before and after a final decision has been rendered.

Applicant's Signature: [Signature] Date: 5-25-2021

Agent's Signature (if applicable) _____ Date: _____



197
catalpa



SHED
additional tree to remove
chicken coop
BEGIN CURTAIN DRAIN
INV. 193.5

Dogwood

WETLAND UPLAND
REVIEW AREA

WLF 13

WLF 12

WLF 11

Fallen tree trunks

WLF 10

EDGE

WLF 9

WLF 8

RAIN GARDEN
100 SQUARE FEET
9" DEEP. DESIGNED FOR THE
1" RAINFALL FROM THE
PROPOSED GARAGE ADDITION.

4 dogwood, 2 red maples

8 large wood pieces

88.8'
WITHIN 25'
OF THE WELL.

END CURTAIN DRAIN
INV. 193.0

WALK

GARAGE FLOOR
EL.=195.5
FRAME DWELLING
BSMT. FLOOR
EL.=195.8

OVERHANG

PROPOSED
BUILDING
ADDITION

16" MAPLE

Firepit/BBQ

40' GALLERY

BRICK PATIO

EXISTING
POOL

COPING

MIN
25'

PUMP LINE

TH D

20" OAK

TH C

TH A

PH

TH B

10'

38.7'

58.7'

4" PVC

195.7 x

25' MIN

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E. Names and address of adjoining property owners

MARTIN WILLIAM K & LINNEA P
203 CATALPA RD
WILTON CT 06897

GLASS WILLIAM O JR & SUSAN A
16 TURNER LA
WILTON CT 06897

LILLY DERRECK &
17 TURNER LA
WILTON CT 06897

DHARANI AMYNAH
11 TURNER LA
WILTON CT 06897

HIESTAND ROBERT & GAIL
183 CATALPA RD
WILTON CT 06897

GAMBEE PETER C & LESLIE M
192 CATALPA RD
WILTON CT 06897

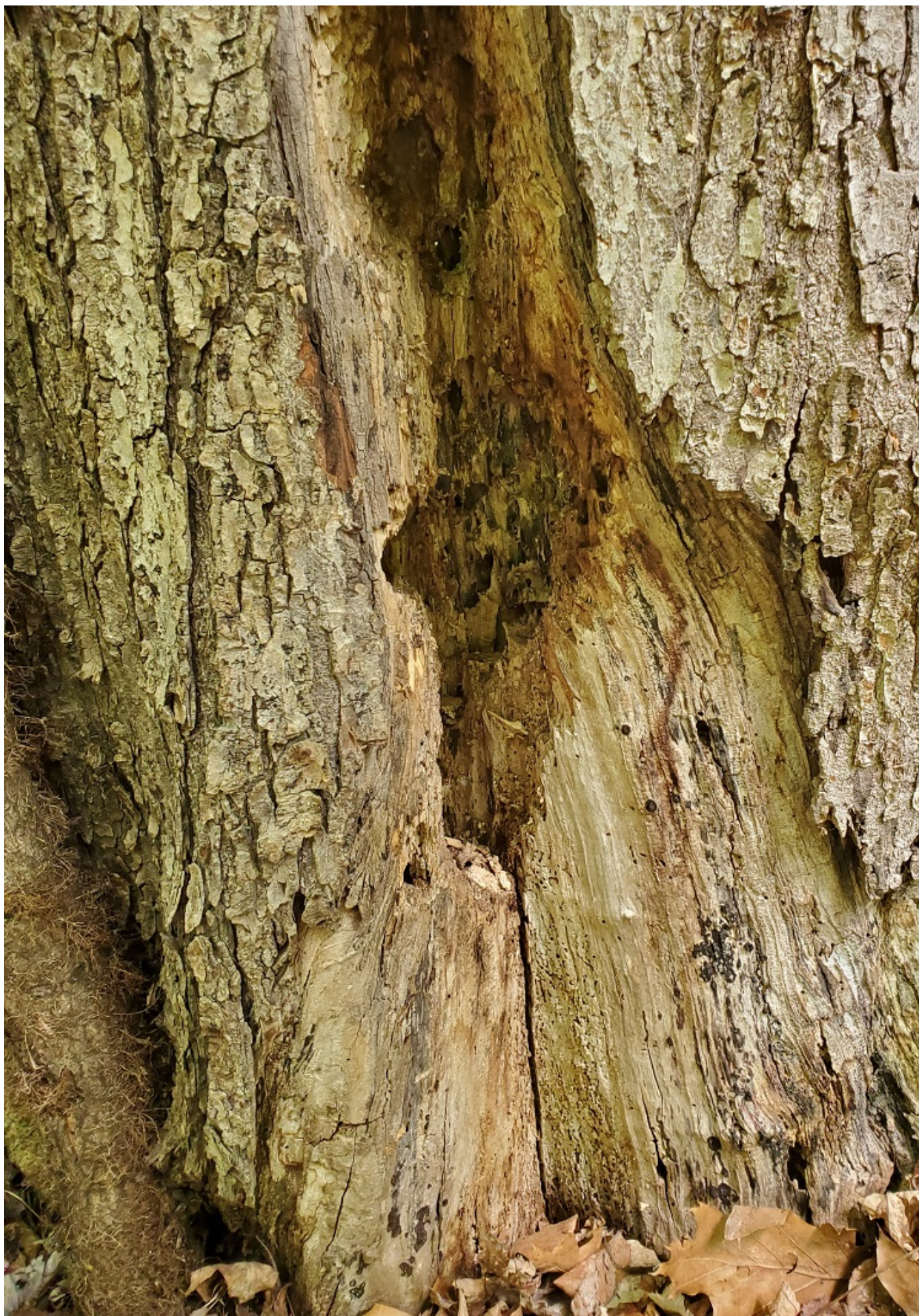
1. As a corrective action for the 11 trees cut, a total of 9 trees will be replanted (7 dogwood and 2 red maples or similar trees). 3 dogwoods will be planted to the east of the driveway and the rest will be planted to the south of the stone wall. (see site plan diagram)
 - a. Considerations - the tree cutting was due to trees overhanging the house and was dangerous. The commission at one time considered this to be a minor corrective action during the hearing on April 22.
 - b. I, owner of the property, have separately purchased a number of fruit trees(including blueberries, chestnuts), but there isn't enough space to plant all of the trees. After sitting in pots for 2 months, I planted them; some near the driveway; others by sacrificing some lawn area.
 - c. [to Mike: the area with a pile of branches; south of the stone wall - Visually, the area looks larger than it really is when you visited the location because the tips of fallen branches were resting on top of understory trees. Area looks smaller now with the branches cleaned up.]
 - d. [to Mike: I bought 6 blueberry shrubs- but not all of the stems are 3-4 ft tall. I re-read your email - you asked for "3-4 ft multi-stem."; so I did not include them. It's getting more and more difficult to find such plants with the planting season coming to an end. Lawn soil reports do indicate being acidic - ph is 6.]
2. There are three tree trunks currently fallen on the ground (marked on the site plan). They are not visible from the street or by my neighbor. May I suggest leaving them as is?
3. There are 8 fairly large wood pieces, about 38 inch diameter by 1.5 ft beyond the stone wall which are within 100ft for a wetland but not wetland itself and are not visible from street or neighbor. May I suggest leaving them as is? So that I can avoid using an excavator to retrieve them.
4. Chicken coop - to be added south of the storage shed so that it is not visible from the street.
5. Fireplace - to be built by stacking some cinder blocks or using an off-the-shelf model. This will be placed south of the large tree trunk.
6. Additionally, I want to remove 2 trees near the storage shed. Please see the pictures.
 - a. I just noticed one tree is rotting. About 18 inch diameter; near the storage shed.



a.



b.





The other one does not have windbreaks anymore with the large tree gone. It is very slim (12 inch diameter) and tall (about 80ft). This might fall in case of a windstorm and cause damage to the house, shed or cars in the driveway.



- d.
- e. I want to replant one dogwood near the driveway after the slim tree were to taken down. There isn't enough space to plant near the rotting tree. Existing trees are too tightly packed.

SOIL & WETLAND SCIENCE, LLC.

OTTO R. THEALL

PROFESSIONAL SOIL SCIENTIST

PROFESSIONAL WETLAND SCIENTIST

2 LLOYD ROAD

NORWALK, CONNECTICUT 06850

TELEPHONE (203) 845-0278

SOIL INVESTIGATION REPORT

197 CATALPA ROAD

WILTON, CONNECTICUT

OCTOBER 27, 2005

I conducted an on-site investigation of the soils on the residential property that is located at 197 Catalpa Road in Wilton, Connecticut on October 27, 2005. The examination for inland wetland soils was conducted in the field by inspection of approximately 65 soil samples taken with spade and auger.

The wetland line was marked in the field with orange flags numbered 1 through 16. The wetland soils consist of *Ridgebury fine sandy loam (Rd)*. The non-wetland soils consist of *Woodbridge fine sandy loam (Wx)* and *Udorthents, smoothed (UD)*. The soil mapping units contain small inclusions of other soil types.

Respectfully submitted:



Otto R. Theall

Professional Soil Scientist

C E L B
& LINNEA P. MARTIN

N40°25'00"E

N50°39'20"W

PARCEL # 1
WILLIAM O. JR.
SUSAN GLASS

Att R. Threlk

M A P

