

FUSCO ENGINEERING
& LAND SURVEYING, P.C.

Consulting Engineers

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January 31, 2022

Donald Serotta, Planning Board Chairman
Town of Chester
1786 Kings Highway
Chester, NY, 10918

Re: Oak Woods Subdivision
Section 15, Block 1, Lot 27.41
Our File No. CH-186

Dear Chairman Serotta,

PROJECT: 6 Lot Subdivision
SBL: 15-1-27.41
Acres: 26.9 Acres
Zone: AR-3
Material Reviewed: Drainage Report

We have reviewed the submittal and offer the following:

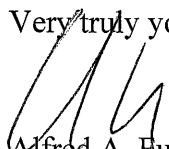
Comments:

1. We have reviewed the drainage and recommend a larger culvert across Camp Monroe Road and replace the existing 36" pipe with an equivalent 46" culvert or arched pipe to insure sufficient cover.
2. Minimum culvert under driveways 15" material dependent upon allowable cover. Show details.
3. Pitch Lot 1 back toward existing drain.
4. Extend existing pipe along Pickerel Road into Trout Brook Road also rip rap.
5. Enhance site distance with trimming and cutting existing vegetation.
6. The applicant to propose rules and regulations for open space planned, if town does not request deed to open space. Also provide 50' town ROW through Lot 4 for trail access.
7. Provide water analysis from area wells to show yield.
8. Road Bond \$20,000.00 to Highway Department.
9. Bid comments.

Action establish Lead Agency

Please advise if you have any questions.

Very truly yours,



Alfred A. Fusco, Jr., P.E.

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AAF/fmd

CC: Melissa Foote