

ARDEN CONSULTING ENGINEERS, PLLC

May 9, 2017

City of Beacon Planning Board
James C. Sheers, Chairman
1 Municipal Plaza
Beacon, NY 12508

**Re: Proposed 2-lot Residential Subdivision
SBL: 5954-50-687603
Dellaportas Enterprises I
Dennings Avenue - City of Beacon, NY**

Referral Request to the DOH

Dear Mr. Sheers:

This office has submitted plans to the County of Dutchess, Department of Behavioral & Community Health, Division of Environmental Health Services (DEHS) to obtain a separation distance waiver for the proposed water service and sewer lateral lines for the referenced project.

Attached you will find a letter from the DEHS dated April 17, 2017. Comment #18 requests a letter that indicates Planning Board approval has been granted.

Although Planning Board approval has not been granted, we are respectfully requesting a letter that refers this project to the DEHS for the separation distance waiver prior to completing the planning process. We will re-commence the planning process once the waivers are obtained.

Thank you for your kind attention to this matter.

Sincerely,

Arden Consulting Engineers, PLLC



Michael A. Morgante, P.E.

Cc: T. Dexter, BI

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COUNTY OF DUTCHESS

DEPARTMENT OF BEHAVIORAL AND COMMUNITY HEALTH
DIVISION OF ENVIRONMENTAL HEALTH SERVICES

April 17, 2017

Michael A. Morgante, P.E.
Arden Consulting Engineers, PLLC
P.O. Box 340
Monroe, NY 10950

Re: Dellaportas 2 lot Subdivision
Tax Id No.: 30-5954-50-687603
City of Beacon

Dear Mr. Morgante:

On March 31, 2017 this Department received the plans and/or reports you re-submitted for approval of the above referenced project. I have reviewed the submission and offer the following comments:

1. Please provide a response letter addressing each comment from this department.
2. The existing water service line on the flag pole portion of lot 1 must be relocated to hug the property line of the original lot 1 (location map sheet 1 of 3).
3. The proposed water service line for lot 2 must hug the southern property line, to achieve maximum separation.
4. The sanitary sewer lines must hug the property line separating lots 1 and 2. The existing line from the house on lot 1 must be realigned at the first cleanout (at the storm sewer line).
5. Maximum separation must be attained wherever the required ten feet cannot be achieved.
6. All utilities must be labeled existing or proposed.
7. Provide cross sections where required separation distances cannot be met.
8. The following note must be shown on the plan;
 - Prior to construction, the property lines shall be staked out by a New York State licensed land surveyor or professional engineer.
9. Prior to issuance of authorization to operate, the sanitary sewer and stormwater lines shall be pressure tested. Provide said testing procedures on the plans.
10. Indicate on the plan what the abbreviation "CBFI" means.
11. Service lines must be continuous from house to public utility.
12. Cleanouts must be provided on the sanitary service lines at all bends and the spacing shall not exceed 75 feet. *check*
13. Provide a letter from the water supply indicating that municipal water is available at the site.
14. Notes: remove "General Notes" number 18.
15. Provide a completed application form HD-1.
16. Revise the waiver request form and the waiver on the plan to reflect the revised separation distances.
17. Provide proof of the SEQR review by the City or provide a completed Short Environmental Assessment form.
18. Provide a letter indicating that planning board approval has been granted.

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19. On the water service line concrete encasement detail, provide;
 - The minimum burial depth.
 - The location of the identification tape.
20. On the typical sewer main detail, label the pipe; sewer lateral not sewer main.
21. On the typical, water service detail, revise type K copper to 1 inch PE.

Should you have any questions regarding the above, please feel free to contact me at 486-3404.

Very truly yours,



Ronald D. Miller, P.E.
Senior Public Health Engineer
Environmental Health Services

RDM:ef
cc: File 47339