



ANCHOR
a Barton & Loguidice company

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Town of Cheshire
FEB 05 2021

Planning Dept.

February 5, 2021

Mr. Don Nolte, Engineering Operations Manager
Town of Cheshire
84 South Main Street
Cheshire, CT 06410

Re: Subdivision & Storm Drainage Review
McKinley Estates Subdivision
1415 Marion Road, Cheshire, CT

Dear Mr. Nolte:

Anchor Engineering Services, Inc. received the following revised information prepared by Milone & MacBroom (SLR):

- Plan set sheets 1-12 dated December 23, 2020 and revised 02/03/2021
- Revised Pages of Drainage Report dated 02/3/2021 and Watershed Maps dated December 15, 2020 and revised 02/03/2021
- Engineering Comment Response Letter dated 02/03/2021
- Fire Department Comment Response Letter dated 02/03/2021

Based on a review of the submitted information, we offer the following comments:

1. It should be confirmed that a type 13 sidewalk ramp is appropriate at the cul-de-sac. There is only a 5' snow shelf and the ramp would be too steep.
2. Please include the proposed grading at the HC ramps at the proposed intersection to ensure compliance.
3. The existing storm manhole in Marion Road at the proposed road intersection has been inspected and is structurally deficient for the new wheel path loading that it will receive with the new roadway intersection. It should be replaced/reconstructed in accordance with the standard manhole detail shown on the plans.

If you have any questions regarding the above comments, please don't hesitate to contact me at (860) 633-8770.

Sincerely,

Denise P. Lord, P.E.
Senior Civil Engineer