

Town Engineer Comments – Sweeney Resubdivision

**From:** Todd Penney <[tpenney@coventryct.org](mailto:tpenney@coventryct.org)>

**Sent:** Monday, June 14, 2021 2:33 PM

**To:** Eric Trott <[etrott@coventryct.org](mailto:etrott@coventryct.org)>; Andrew Bushnell <[abushnell@sbcglobal.net](mailto:abushnell@sbcglobal.net)>

**Cc:** Melinda Gosselin <[mgosselin@coventryct.org](mailto:mgosselin@coventryct.org)>

**Subject:** RE: Sweeney subdivision comments

Comments as follows:

- All unhealthy trees within the North School Right of way be removed by the Developer within the limits for the subdivision road frontage prior the issuance of the first C.O.
- All unhealthy trees within the proposed easement of highway purposes parallel to North School right of way shall be removed by the Developer prior to the issuance of the first C. O.
- Add modified riprap inlet and outlet protection at the proposed driveway culvert for Lot 1.
- Increase the 15" culvert extension rip rap plunge pool protection to a 10ft dia. Update the drainage easement area accordingly. Depict a right to discharge at the end of the outfall of the plunge pool.
- Add driveway sightlines for each curb cuts do depict they meet the zoning requirements. Paved apron requirements will be waived as North School is a gravel road. I would recommend providing positive pitch back to the North School gutter line for each curb cuts.
- The stockpiles depicted on the plan sheet scale 25 feet in diameter. That seems a tad small for the proposed area of disturbance.
- It appears as if there are two working lines on sheet 2 that depict a "25FT offset to a mid-point of the existing gravel road plus another line 10FT off of that line". Confirm that they are working lines and delete them.

Todd M. Penney, P.E.

Town Engineer/Wetlands Agent

Town of Coventry

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