

Griffey Engineering:

The following are my review comments, several are a repeat for the previous review:

- 1 - The project needs to dedicate additional right-of-way along N. Buckhill Road to meet minimum county standards.
- 2 - The PUD should address the code requirement for medians along the interior roadways.
- 3 - Provide ADA curb ramps & crosswalks on all legs of intersections, including all legs of T-intersections.
- 4 - The lot grading plan needs to include proposed lot corner elevations. Some back-to-back lots have up to an 18' Finish Floor Elevation difference. The plan needs to show any and all proposed retaining walls. The construction plans will need to provide details of the proposed wall construction that ensures compliance with OSHA fall protection standards for wall construction workers, landscape maintenance workers, and homeowners. Also, who will own and maintain the walls.
- 5 - The stormwater pipe between lots 24 & 25 should be in a 20' tract, not an easement along lot lines.
- 6 - Provide a hydraulic analysis of the proposed potable and reuse water systems. System tie-in pressure should be based upon a recent flow/pressure test of the existing water lines near the connection point.
- 7 - The sanitary force main should not be located under the proposed roadways. Consider an alternate route in a utility easement behind lots 21-29.
- 8 - Include in the PSP an offsite utility plan showing the proposed routes and connection points into the Town's system.