



TRAFFIC PLANNING AND DESIGN, INC.

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August 31, 2018

Ms. Laurie Prysock
Township Manager
East Marlborough Township
721 Unionville Road
Kennett Square, PA 19348

**RE: Douglas C. White - Northridge
Final Plan Review (Traffic)**
East Marlborough Township, Chester County, PA
TPD# EMAT.A.00113

Dear Laurie:

In our role as Township Traffic Engineer, Traffic Planning and Design, Inc. (TPD) has reviewed the following items which were received in our office on August 23, 2018:

- Final Subdivision and Land Development Plans prepared by Regester Associates, Inc., dated March 23, 2018, revised August 20, 2018;
- Response letter from Regester Associates, Inc. dated August 20, 2018.

Based on our review, we offer the following comments using the same numbering system as our March 28, 2017, January 24, 2018, May 1, 2018, and June 26, 2018 review letters for those comments not yet addressed. Comments that have been addressed are not shown.

[Previous Comments](#)

6. Additional "No Parking" signs should be provided along both sides of Gale Lane and Hunt Cup Drive. In our opinion, a spacing of approximately 250 feet between signs should be provided. In addition, Note 57 on Sheet 1 should be revised to specify that parking is restricted on Gale Lane and Hunt Cup Drive. If the intention is to restrict parking on all of the proposed roads, "No Parking" signs should be posted accordingly.
15. In our opinion, the speed limit sign on Saratoga Court should be removed due to the very short length of the road.

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17. Several of the handicap ramps are provided at the PC for the intersection corner radii. While this provides the shortest possible crossing distance for pedestrians, it also requires the stop signs to be located approximately 45 feet in advance of the curb line for the intersecting street. The handicap ramps on the Hunt Cup Drive approach to the intersection with Gale Lane and on the Saratoga Court approach to the intersection with Hunt Cup Drive should be located closer to the intersection.
19. The following comments pertain to the "Road Cross Section – Upright Curb" detail on Sheet 12:
- a. Note 17 indicates a maximum change in grade of 8% between the road surface and the driveway. However, this is not possible due to an eight inch change in elevation over a distance of approximately four feet. Therefore, the note should be removed.
 - b. A reveal of between one and two inches above the finished street surface should be provided along the depressed curb section in accordance with Section 612.E.4 of the East Marlborough Township Subdivision and Land Development Ordinance.

We reserve the right to make additional comments upon receipt of subsequent submissions.

Sincerely,



Gerald T. Baker, P.E.

Project Manager

jbaker@TrafficPD.com

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