Zackary A. Wilkins, P.E. Townes Site Engineering 1 Park West Circle, Suite 108 Midlothian, VA 23114

RE: QTS Tract 9 Master Plan

6000 Technology Blvd

FILE NO: 5077; POD2022-00345

Dear Mr. Wilkins:

The Department of Public Utilities has completed a review of the master plan that is part of the plan of development submitted to the Planning Department on June 23, 2022.

Please address the following comments before submitting the construction plans for signature.

General:

- 1. An overall water and sewer plan showing the location of the proposed water and sanitary sewer mains/utilities will be needed before DPU can accept this master plan for approval. Include the following information with the overall water and sewer plan:
 - a. A sanitary sewer analysis to demonstrate that capacity is provided in the proposed and existing sanitary sewer system.
 - b. A hydraulic design analysis that includes the domestic and fire flow demands to ensure the proposed design is able to provide adequate service.

If you have any questions concerning the above noted comments or the plans, please contact me at 501-4508 or John Yi at 501-4511.

Sincerely,

Alice Thompson Utilities Engineer

cc: Sarah Blue, SWO Logistics, LLC

bc: Ralph Claytor
Marchelle Sossong
Scott Jackson, DPW
Daniel Ivy

Tony Greulich, Planning

ANT/tt