Chris Thompson, P.E. The Site Design Company 268 High Street Petersburg, VA 23803

RE:

Hilton Tru at Independence Park Drive 9950 Independence Park Drive File No. 5418 POD2020-00410

Dear Mr. Thompson:

We have reviewed the construction plans submitted to the Planning Department on September 27, 2023 and received by DPU on September 29, 2023.

Please address the following comments and resubmit revised construction plans for review. Water and Sewer Agreements that must be executed by the Owner and the County for water and sewer improvements have not been executed.

## General:

1. Agreements have not been executed at this time. Agreements must be executed prior to the authorization to begin utility construction or approval of building permits. An Information Sheet for the Preparation of Utility Agreements has not been submitted for review. If the Information Sheet is incomplete when submitted, we will send you comments for correction and resubmittal. If the required Information Sheet is complete when submitted, an Agreement will be forwarded to the Owner for signature within 21 days.

## C4.0 (Utility Plan):

- 2. Provide mechanical joint restrain (show length) for end of waterline near storm sewer crossing and for the 8"x6" tee that is to the fire line since thrust blocking may be compromised by close proximity to storm sewer trench.
- 3. Omit the word "Lead" from the callout 6" DI Lead pipe for the last hydrant.
- 4. Designate sewer pipe from MMH to manhole S1 as DI pipe since it crosses over water main.
- 5. Clearly show utility easement boundary around utilities in southwest corner and provide at least 8 feet buffer around the hydrant, the end of the water main, and the fire line.

If you have any questions concerning the above noted comments or the plans, please contact me at 501-4501.

John L. Clark PE Utility Engineer

cc:

Mayush Mehta, JP Gaskins, LLC

bc:

Marchelle Sossong, Daniel Ivy

Spencer Norman, Planning

JLC/vr