DEPARTMENT OF PUBLIC UTILITIES (804) 501-4517

COUNTY OF HENRICO

INTER-OFFICE MEMORANDUM

TO:

Todd Rigler, Planning

FROM:

Alice Thompson, Public Utilities

SUBJECT:

Moore Subaru

DATE:

November 20, 2023

We have reviewed a concept plan for the referenced project submitted to the Planning Office on October 31, 2023. This concept plan proposes a modification to the existing building and the addition of a parking deck in the rear of the property. Our comments are intended to provide guidance for requirements for design and construction of the water and sewer service that will be provided by the County systems. Neither water nor sewer is shown on the plan. Construction plans for water and sewer shall be designed in accordance with DPU Standards. The levels of detail provided in the following comments are based on the amount of detail provided on the plan.

General:

- 1. Construction Plans submitted for review need to be sealed and signed by a Professional Engineer or a Land Surveyor B.
- 2. The extent of water and sewer requirements cannot be determined for the parcel until complete construction plans that include a separate Utility Plan Sheet (Water and Sewer Plan) have been submitted.
- 3. Will the parking garage be enclosed or open?
- 4. An addition to the building is shown on the concept plan. Fire protection requirements cannot be determined for this project at this time. ISO calculations have not been provided with this plan. The need for fire hydrants and hydrant locations will be determined after ISO calculations have been provided and reviewed.
- 5. Will new fixtures be installed in the building addition? Provide Henrico County DPU Meter Sizing Form (F-8) to determine what size meter will adequately serve the proposed building.
- 6. Agreements for water and sewer service will be required for this project.

If you have any questions, please call me at 501-4508 or John Yi at 501-4511.

Sincerely,

Alice Thompson Utilities Engineer

cc:

Brian Miller, PE

bc:

Ralph Claytor

Marchelle Sossong

ANT/vr