## DEPARTMENT OF PUBLIC UTILITIES (804) 501-4517

## COUNTY OF HENRICO

## **INTER-OFFICE MEMORANDUM**

TO:

Lisa Blankinship, Planning

FROM:

Alice Thompson, Public Utilities

**SUBJECT:** 

One Direction Motors (POD2023-00097) -901 E Laburnum Ave

DATE:

March 15, 2023

We have reviewed a concept plan for the referenced project submitted to the Planning Office on March 3, 2023. This concept plan includes renovation of a building currently housing used automobile sales with some repair services. Renovation includes building expansion. 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. 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. 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.
- 4. Provide Henrico County DPU Meter Sizing Form (F-8) to determine what size meter will adequately serve the proposed building. There is an existing 5/8" water meter that serves this site.
- 5. Submit a Notice of Intent to Discharge Form (NOI) to DPU. A monitoring manhole will be required for this project.
- 6. A 15" sanitary sewer main is located east of this parcel on E Laburnum Ave. Extension of approximately 900' of offsite sanitary sewer is required to serve this property by County sewer.
- 7. 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,

ANT

Alice Thompson Utilities Engineer

cc: David Sacks, Department of Community Revitalization

bc: Ralph Claytor

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ANT/vr