TOWN OF YORKTOWN ENGINEERING DEPARTMENT

Town of Yorktown Town Hall, 363 Underhill Avenue, Yorktown Heights, New York 10598, Phone (914) 962-5722

MEMORANDUM

To:

Louis Panny

Jack Karell, P.E.

From: William Batista W3 UMK

Date: March 1, 2024

Re:

Construction of a Single-Family Home – 2991 Hickory St

Application #T-BSWPPP-046-23 – Panny

The Engineering Department has reviewed plans for the subject property, entitled:

OWTS Site Development Plan, prepared by John Karell, Jr., P.E., dated 08/12/23

Following are our technical review comments:

- 1. Indicate the volume of land disturbance (in cubic yards) that will be required for this project and provide supporting calculations. Note: Land disturbance greater than 20,000 square feet or activities in which greater than 200 cubic yards of fill will be deposited and/or removed from a parcel are regulated acts which are subject to approval by the Town Board. The fee for a Non-Administrative MS4 Stormwater Management permit is \$1,500 and there would be a balance of \$1,200 due.
- 2. The Proposed scope of work includes the installation of a new driveway where stormwater is to be collected in a yard drain and discharged to daylight in the back yard. The volume of the runoff collected by this inlet shall be captured and conveyed to an additional stormwater management practice.
- 3. The Site Plan shall include Details for all corresponding Erosion and Sediment Controls and proposed utility upgrades. Details shall include but not be limited to silt fence, soil stockpile, stabilized construction, proposed Stormwater Management Practices and water/sanitary piping as needed.
- 4. The Site Plan shall include the footing drains and corresponding discharge point.
- 5. Note any proposed drains must discharge a minimum of 10 feet from all property lines and cannot cause any adverse impacts on adjoining properties.

Please contact this office if you have any questions regarding the above items.

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