## TOWN OF YORKTOWN ENGINEERING DEPARTMENT

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

## **MEMORANDUM**

To: Town Board

From: Michael Quinn, P.E.

Date: July 2, 2020

Re: 1215 Audra Court

The Engineering Department has reviewed the submitted documents for the subject property, which will involve the construction of an in-ground pool in the rear yard of a single-family residence.

The proposed work will require the following Engineering permits:

- MS4 Stormwater Management
- Wetlands

Note: A wetlands permit is required due to the pool construction being within 100 feet of a New York State-designated wetlands, which makes the application a Town Board approval action.

Per the Town Code, a Public Hearing will be required prior to issuance of the Wetland Permit.

The Department issued a technical review memo on 6/24/20, with the following comments:

- 1. Provide an up-to-date site survey/plot plan with all building structures, topographic contours, site utilities and any easements/deed restrictions.
- 2. The plans show a NYSDEC-regulated wetland buffer located near the proposed construction area. Must clarify date when wetland flagging was done and was this done by NYSDEC? It appears a NYSDEC wetland permit is required and must be indicated in the Environmental Assessment Form under Question #2. **Note:** Work within 100-feet of a NYSDEC regulated wetland is a Town Board action (fee is \$1,800) and requires a public hearing.
- 3. Please clarify elevation of pool deck. It appears a retaining wall may be needed at the south end of pool deck.
- 4. No information was provided on what will happen to the excavated soils. We would accept the following note added to plan "All excavated material shall be removed from the site unless a new grading plan is submitted and approved by the Town Engineer."

We will also will require the Applicant furnish a copy of the manifest for soil material that is trucked off-site.

We have no objection to a Public Hearing being scheduled at this time. We suggest the Applicant and their design professional contact our office to further discuss any of the comments that are itemized above.

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