



City Engineer's Office

Englewood

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To: Walter Deptuch - Construction Code Official
From: Frantz Volcy, P.E. - City Engineer
Date: - January 7, 2022
Re: 401 Gloucester Street - Block: 3702 Lot: 11

The Engineering requirements are **Conditionally Approved** for the Building Permit request per the plans submitted by Steven Koestner, PE, dated 12/27/21, for the proposed driveway and garage modifications at the referenced address.

The applicant is proposing the elimination of the garage entrance and returning the driveway area closer to its natural grade prior to any site improvements.

We request that the Zoning Officer review the plan and make a final determination with respect to the required setbacks and the conformance of the submitted plan.

Notwithstanding the above, additional requirements are as follows:

Site Engineering Requirements:

- S-1. No additional increase in runoff shall be experienced by adjacent properties, including the City Right of Way, as a result of this work.
- S-2. The proposed inlet and 4" PVC drainage line connection is not approved at this time. The applicant shall clarify on how the system is intended to work and where the captured runoff will be discharged.
- S-3. The applicant shall provide adequate soil erosion and sediment control measures for the proposed work. SESC measures shall be maintained for the duration of the work. SESC measures shall be inspected and approved by the City Engineer's Office prior to the commencement of work. The applicant shall contact the City Engineer's Office to schedule the required SESC inspection.
- S-4. No additional grade changes shall take place on the property as a result of this work, unless approved by the City Engineer. Any grades disturbance along the property line shall be returned to original elevation/grades prior to disturbance.
- S-5. The top elevation of the proposed curb shall not exceed the existing ground elevation along the Southern property line.
- S-6. The applicant shall obtain a Soil Permit prior to the commencement of work.
- S-7. The applicant will be required to submit an "As-Built" at the completion of all site work for review and approval.



Landscaping:

L-1. No tree removal is approved as part of the work. The applicant shall contact the City Engineers office prior to the removal of any tree(s) on the property.

L-2. All trees slated to remain shall be adequately protected with fencing from the proposed work activities. Tree protection shall be placed at a sufficient distance from tree trunk to ensure that excavation and other construction operations do not negatively impact the trees to remain.

L-3. All disturbed areas shall be stabilized at the completion of site work. Stabilization of exposed areas shall be in accordance with N.J. Soil Erosion and Sediment Control measures. Final approval of ground cover shall be determined by the field inspector.

L-4. Planting areas shall have a minimum of 4 inch depth of topsoil.

Engineering requirements are as follows:

G-1. The Engineering review, planning and legal costs incurred by the City shall be reimbursed by the applicant and the applicant shall submit payment in the amount of \$1000.00 prior to the issuance of a Building Permit.

G-2. All site related inspections shall be scheduled with the Office of the City Engineer. The contractor shall contact the Engineer's Office 24 hours prior to the commencement of work and 24 hours prior to any required inspections.

G-3. Applicant shall secure all required permits and satisfy all related permit and escrow fees prior to the commencement of work.