

EXHIBIT A



April 3, 2024

Richard D. Trenk, Director
Trenk Isabel Siddiqi & Shahdanian
290 W. Mt. Pleasant Avenue, Suite 2370
Livingston, NJ 07039

Re: Proposal for Colonial Woods Drive
Drainage System Assessment
Springfield Township, Union County, New Jersey

Dear Mr. Trenk:

As requested, and in response to our virtual meeting on March 27, 2024, Greenman-Pedersen, Inc. (GPI) is pleased to provide professional services to Trenk Isabel Siddiqi & Shahdanian in the above referenced matter. This work effort will be lead Thomas Lemanowicz, P.E., P.P., C.M.E. of our Morris Plains office, supported by the GPI staff as required.

It is our understanding that the residents along Colonial Woods Drive have been experiencing basement flooding with the heavier rain events over the last few months. It is also our understanding that the Township has not released the developer's performance bonds for reasons that include the flooding issues. In an effort to respond to the developer's request to release the performance bond, the Township of West Orange desires an engineering review of the site's stormwater facilities against the documents approved by the Planning Board, as subsequently revised and approved by the Township., if applicable.

We anticipate the following Scope of Work:

1. Review the timeline of the application before the approving municipal board to determine the regulations relating to stormwater facility design that were in place and applicable to the development. It appears that the stormwater management regulations under NJAC 7:8 may have become effective during the time that this project was under review by the Township.
2. Perform a site visit to observe the condition of the stormwater facilities and the general grading of the development.
3. Review communications from residents with respect to the flooding.
4. Review the occurrences of flooding with Township personnel who may have responded to the site.
5. Review publicly available rainfall data to assess the storm characteristics that triggered the flooding.
6. Review the As-Built Survey by Matarazzo Engineering LLC against the design plans by CG Stewart Associates, Inc., to assess the compliance of the constructed improvements to the design plans.
7. Review the Stormwater Management Report that was part of the application of the development to determine if it was consistent with the applicable regulations and industry standards.

If Professional Land Surveying services are required, this proposal will be amended.

In completing this Scope of Work, we would request your assistance in providing the following documents:

- A. A signed and sealed copy of the As-Built survey by Matarazzo.
- B. A complete, full-sized copy of the final, approved construction plans for the project, preferably signed and sealed.

- C. A copy of the Stormwater Management Report for the project, preferably signed and sealed.
- D. A copy of the Operations & Maintenance Manual for the stormwater facilities, preferably signed and sealed.
- E. A copy of the deed and any easements relating to Block 173, Lot 12.14 (lot containing the detention basin).
- F. Individual Grading Plans for the properties.
- G. A copy of the Planning Board resolution approving the project.
- H. A copy of the Developer's Agreement, if applicable.
- I. Any communications relating to the approval of field changes approved administratively by the Township.

The final deliverable under this proposal will be one (1) letter report of findings and recommendations. With the actual effort being indeterminate at this time, professional services will be provided in accordance with our hourly rates attached. Out of pocket expenses will be billed at actual cost. Travel time is billed at the applicable hourly rate set forth. Understanding the desire to quantify expenses, we offer a "Not to Exceed" amount of \$11,500.00.

Should additional services be required, a separate proposal will be provided.

Please review this proposal and contact the undersigned with any questions or concerns you may have.

Sincerely,



Thomas R. Lemanowicz, PE, PP, CME
Principal Engineer

AGREEMENT

The undersigned accepts this proposal and the terms and conditions stated herein and authorizes Greenman-Pedersen, Inc. to proceed with the services as outlined. The undersigned accepts full responsibility for payment for services performed as described above.

Accepted this _____ day of _____, 2024

By _____
(Authorized Signature) (Corporate Title)

(Type or Print Name)

TRL/pd
Attachment
m:\proposals\trl\west orange\colonial woods\correspondence\outgoing\2024-04-03 updated trenk proposal-colonial woods.docx

cc: Zayibeth Carballo, PE
Stephen Gengaro
Andrew Cangiano, PE, CME



HOURLY BILLING RATES

Effective January 1, 2024

SENIOR PRINCIPAL	\$ 225.00
DIRECTOR OF ENGINEERING	\$ 200.00
PRINCIPAL ENGINEER	\$ 200.00
PROFESSIONAL ENGINEER	\$ 180.00
SENIOR PROJECT MANAGER	\$ 155.00
LICENSED LANDSCAPE ARCHITECT	\$ 150.00
PROJECT ENGINEER	\$ 130.00
SENIOR DESIGNER	\$ 120.00
DESIGNER	\$ 95.00
ENGINEERING TECHNICIAN	\$ 80.00
DIRECTOR OF SURVEYING	\$ 180.00
PROFESSIONAL SURVEYOR/PROJECT MANAGER	\$ 150.00
SURVEY PARTY CHIEF, ROBOTIC	\$ 190.00
PROJECT SURVEYOR	\$ 120.00
SURVEYING TECHNICIAN	\$ 100.00
SURVEY PARTY CHIEF	\$ 110.00
SURVEY TRANSITMAN	\$ 80.00
WETLANDS ANALYST	\$ 135.00
CONSTRUCTION ENGINEER	\$ 130.00
CONSTRUCTION INSPECTOR	\$ 100.00
ADMINISTRATIVE SUPPORT	\$ 75.00

Rates Subject to Change Annually