JOSEPH P. PEDI, Town Clerk 1496 Route 300 Town of Newburgh, New York 12550 Telephone 845-564-4554

#### TOWN BOARD PUBLIC MEETING AGENDA Monday, March 9, 2020 7:00 p.m.

#### 1. ROLL CALL

2. PLEDGE OF ALLEGIANCE TO THE FLAG

- **3. MOMENT OF SILENCE**
- 4. CHANGES TO AGENDA
- 5. POLICE DEPARTMENT:
  - A. Administration of Oath to Two Police Sergeants
  - **B.** Administration of Oath to Identification Detective
  - C. Administration of Oath to Drug Abuse Resistance Education (DARE) Officer
  - D. Acceptance of Stop DWI Funding
  - E. Approval to Hire Part Time Police Officer

#### 6. APPROVAL OF AUDIT

- 7. PUBLIC HEARING (7:00 P.M.) Introductory Local Law No. 4 of 2019: Tree Preservation and Protection
- 8. PUBLIC HEARING (7:15 P.M.) Introductory Local Law No. 1 of 2020: Salary of Town Clerk
- 9. DEPARTMENT HEAD REPORTS
- 10. RECREATION:

A. Retirement of Current Commissioner of Parks, Recreation and Conservation B. Start Process to Hire New Commissioner of Parks, Recreation and Conservation

- **11. ASSESSOR: Tax Certiorari Settlements** 
  - A. Mid Valley Improvements
  - **B. Cross Roads Court Real Estate**

12. ENGINEERING: Design Engineering Proposal for Elmhurst Avenue Culvert Replacement

13. ANIMAL CONTROL: T-94 Withdrawal

14. ZONING: B District Amendment to Permit Nursery Schools and Day Care Centers

- A. Resolution for State Environmental Quality Review (SEQR) Lead Agency Intent
- B. Resolution for Introduction and Referral
- C. Resolution to Schedule Public Hearing
- 15. DATA PROCESSING: Purchase of New Computers

16. ACCOUNTING DEPARTMENT: Approval to Hire Principal Payroll Clerk

- **17. ANNOUNCEMENTS**
- **18. PUBLIC COMMENTS**

19. ADJOURNMENT

GJP: jpp First Revision – March 5, 2020, 4:35 p.m.

# TOWN OF NEWBURGH POLICE DEPARTMENT

300 Gardnertown Road, Newburgh, New York 12550

DONALD B. CAMPBELL CHIEF OF POLICE Phone: (845) 564-1100 Fax: (845) 564-1870

February 24, 2020

To: Newburgh Town Board

From: Chief Donald B. Campbell

Subject: Acceptance of Stop DWI Funding

I am requesting the Newburgh Town Board adopt a Resolution authorizing execution and delivery of an inter-municipal agreement, between the Town of Newburgh and the County of Orange, for Stop DWI Program Services beginning March 13, 2020 and ending on January 1, 2021.

Respectfully submitted,

Donald B. Campbell Chief of Police



Steven M. Neuhaus County Executive

Coordinator Brendan R. Casey Commissioner OC Emergency Services

> Administrator John Jones

# **ORANGE COUNTY, NEW YORK**

# STOP-DWI / Traffic Safety Programs 22 Wells Farm Road Goshen, New York 10924 845-615-0566





#### TO: TOWN OF NEWBURGH

FROM: Brendan R. Casey, Orange County STOP-DWI Coordinator

**DATE:** February 20, 2020

Enclosed is your Department's contract for the 2020 STOP-DWI (Regular) enforcement patrol year funding **beginning on March 13, 2020 and ending on January 1, 2021**. The contract is for participation for the **full year**. The enclosed contract indicates the Not-to-Exceed total hours and/or dollar amount for the 1<sup>st</sup> Period beginning on March 13, 2020 and ending on May 26, 2020 in the amount of **\$3020/60**. You will be subsequently notified by letter of the awarded amount of the total dollars/hours for the 2<sup>nd</sup> and 3<sup>rd</sup> periods of the year. Please review the attached Schedule A of the contract for enforcement dates and reimbursement requirements.

Please sign and return this contract to the above address at your earliest convenience to insure that your Department can participate in the enforcement period. A BOARD CERTIFIED RESOLUTION IS REQUIRED FOR THE ACCEPTANCE OF THIS CONTRACT AS WELL AS FOR THE AUTHORIZATION OF A DESIGNATED OFFICIAL TO EXECUTE THE CONTRACT FOR YOUR MUNICIPALITY.

PLEASE NOT THAT ARTICLE 17. SIGNATURES ALLOWS FOR A MANUALLY SIGNED COPY OF THIS AGREEMENT TO BE DELIVERED VIA FAX (845) 291-2121, EMAIL (<u>csaccone@orangecountygov.com</u>) OR OTHER MEANS OF ELECTRONIC TRANSMISSION.

Also included in the mailing is a completion packet containing:

- Enforcement Patrol Sheet (Copy as needed)
- Patrol Summary Sheet To be completed at the end of the enforcement period by compiling all Patrol Sheets.
- Final Reimbursement Claim Form To include participating officers' names, hours and salary/overtime costs per patrol shift. The maximum reimbursement will be time and one-half based on the participating officer's hourly salary rates and no hourly rate higher than that of your department's highest paid Sergeant will be approved.

If you have any questions, please do not hesitate to contact me.

Your officers are the front line of defense in keeping our roadways safe from impaired and intoxicated drivers. On behalf of County Executive, Steven Neuhaus and Orange County's STOP-DWI Program, thank you to you and your officers for your commitment to patrolling and protecting the County.



## **INTER-MUNICIPAL AGREEMENT**

THIS INTER-MUNICIPAL AGREEMENT ("IMA") is entered into this 20th day of February, 2020, by and between the COUNTY OF ORANGE, a County of the State of New York, with its principal offices at 255-275 Main Street, Goshen, New York, by and through its Department of Emergency Services ("COUNTY"), and the TOWN OF NEWBURGH, a Town of the State of New York, with its principal offices at 300 Gardnertown Road, Newburgh, NY 12550, by and through its Police Department ("MUNICIPALITY").

#### **ARTICLE 1. SCOPE OF AGREEMENT**

The COUNTY is a municipal corporation chartered under the authority of the State of New York. Among other powers and duties, the COUNTY, by and through its Department of Emergency Services, administers the COUNTY's Special Traffic Options Program for Driving While Intoxicated in accordance with New York State Vehicle and Traffic Law Section 1197 ("STOP DWI Program"). The purpose of the STOP DWI Program is to coordinate and fund Orange County's town, city, and village efforts to reduce alcohol-related traffic injuries and fatalities. To facilitate this goal the COUNTY and the MUNICIPALITY recognize that police patrol enforcement campaigns are an effective tool towards ensuring safe and sober roadways.

It is the intention of the COUNTY, in order to carry out the goals of the STOP DWI Program, to award to the MUNICIPALITY funds in the manner set forth on Schedule A to be used solely to reimburse the MUNICIPALITY for man-hours dedicated to enforcement campaigns during the applicable campaign periods as more particularly described on Schedule A. The expenditure of these funds and all activity of the MUNICIPALITY relating to such funds, shall be in full compliance with the terms and conditions of this IMA and federal, State of New York ("State"), and local laws.

#### **ARTICLE 2. TERM OF AGREEMENT**

The term of this IMA shall commence on February 20, 2020 and end January 11, 2021.

# ARTICLE 3. PROCUREMENT OF AGREEMENT

The MUNICIPALITY represents and warrants that no person or selling agency has been employed or retained by the MUNICIPALITY to solicit or secure this IMA upon an agreement for, or upon an understanding of, a commission, percentage, a brokerage fee, contingent fee or any other compensation. The MUNICIPALITY further represents and warrants that no payment, gift or thing of value has been made, given or promised to obtain this or any other agreement between the parties. The MUNICIPALITY makes such representations and warranties to induce the COUNTY to enter into this IMA and the COUNTY relies upon such representations and warranties in the execution hereof.

For a breach or violation of such representations or warranties, the COUNTY shall have the right to annul this IMA without liability, entitling the COUNTY to immediately recover the funds paid hereunder from the MUNICIPALITY. This remedy, if effected, shall not constitute the sole remedy afforded the COUNTY for such falsity or breach, nor shall it constitute a waiver of the COUNTY's right to claim damages or to take any other action provided for by law or pursuant to this IMA.

#### **ARTICLE 4. CONFLICT OF INTEREST**

The MUNICIPALITY represents and warrants that neither it nor any of its directors, officers, members, partners or employees, have an interest, and shall not acquire an interest, directly or indirectly which would or may conflict in any manner or degree with the performance of this IMA. The MUNICIPALITY further represents and warrants that in the performance of this IMA, no person having such interest or possible interest shall be employed by it and that no elected official or other officer or employee of the COUNTY, nor any person whose salary is payable, in whole or in part, by the COUNTY, or any corporation, partnership or association in which such official, officer or employee is directly or indirectly interested shall have any such interest, direct or indirect, in this IMA or in the proceeds thereof, unless such person (1) is required by the Orange County Ethics Law, as amended from time to time, to submit a Disclosure form to the Orange County Board of Ethics, amends such Disclosure form to include his/her interest in this IMA, or (3) submits such a Disclosure form and (a) discloses his/her interest in this IMA, or (b) seeks a formal opinion from the Orange County Ethics Board as to whether or not a conflict of interest exists.

For a breach or violation of such representations or warranties, the COUNTY shall have the right to annul this IMA without liability, entitling the COUNTY to recover the funds. This remedy, if elected, shall not constitute the sole remedy afforded the COUNTY for such falsity or breach, nor shall it constitute a waiver of the COUNTY's right to claim damages or otherwise refuse payment to or to take any other action provided for by law in equity or, pursuant to this IMA.

# ARTICLE 5. ASSIGNMENT AND SUBCONTRACTING

No party shall assign any of its rights, interest, or obligations under this IMA, or enter into a sub-contract relating to the funds, without the prior written consent of the COUNTY.

#### **ARTICLE 6. BOOKS AND RECORDS**

The MUNICIPALITY agrees to maintain separate and accurate books, records, documents and other evidence and accounting procedures and practices that sufficiently and properly reflect all direct and indirect costs of any nature expended in the performance of this IMA.

The MUNICIPALITY shall, within five (5) business days written notice from the COUNTY, have all records associated with the funds awarded and the enforcement campaigns available for a physical inspection and/or audit by the COUNTY.

#### **ARTICLE 7. RETENTION OF RECORDS**

MUNICIPALITY agrees to retain all books, records and other documents relevant to this IMA for six (6) years after the funds are delivered. The COUNTY, or any State and/or Federal auditors, and any other persons duly authorized by the COUNTY, shall have full access and the right to examine any of said materials during said period.

### ARTICLE 8. AUDIT BY THE COUNTY AND OTHERS

All claimant certification forms or invoices presented for payment to be made hereunder, and the books, records and accounts upon which said claimant's certification forms or invoices are based are subject to audit by the COUNTY. The MUNICIPALITY shall submit any and all documentation and justification in support of expenditures or fees under this IMA as may be required by the COUNTY, so that it may evaluate the reasonableness of the charges, and the MUNICIPALITY shall make its records available to the COUNTY upon All books, claimant's certification forms, request. records, reports, cancelled checks and any and all similar material may be subject to periodic inspection, review and audit by the COUNTY, the State, the federal government, and/or other persons duly authorized by the COUNTY. Such audits may include examination and review of the source and application of all funds whether from the COUNTY and State, the federal government, private sources or otherwise. The MUNICIPALITY shall not be entitled to any interim or final payment under this IMA if any audit requirements and/or requests have not been satisfactorily met.

#### **ARTICLE 9. INDEMNIFICATION**

The MUNICIPALITY agrees to defend, indemnify and hold harmless the COUNTY, its officials, employees and agents, against all claims, losses, damages, liabilities, costs or expenses (including reasonable attorney fees and costs of litigation and/or settlement) arising out of any act or omission of the MUNICIPALITY, its employees, representatives, subcontractor, assignees, or agents, relating to this IMA or the funds.

#### ARTICLE 10. TERMINATION

The COUNTY may, by written notice to the MUNICIPALITY, effective upon mailing, terminate this IMA in whole or in part at any time (i) for the COUNTY's convenience, (ii) upon the failure of the MUNICIPALITY to comply with any of the terms or conditions of this IMA, or (iii) upon the MUNICIPALITY becoming insolvent or bankrupt.

Upon termination of this IMA, the MUNICIPALITY shall comply with any and all COUNTY closeout procedures, including, but not limited to, (i) accounting for and refunding to the COUNTY within thirty (30) days, any unexpended funds which have been paid and/or transferred to MUNICIPALITY pursuant to this IMA; and (ii) furnishing within thirty (30) days an inventory to the COUNTY of all equipment, appurtenances and property purchased by MUNICIPALITY through or provided under this IMA, and carrying out any COUNTY directive concerning the disposition thereof.

Notwithstanding any other provision of this IMA, the MUNICIPALITY shall not be relieved of liability to the COUNTY for damages sustained by the COUNTY by virtue of the MUNICIPALITY's breach of this IMA or failure to perform in accordance with applicable standards.

Any rights and remedies of the COUNTY provided herein shall not be exclusive and are in addition to any other rights and remedies provided by law or this IMA.

#### **ARTICLE 11. GENERAL RELEASE**

The acceptance by the MUNICIPALITY, or its assignees, of the funds and of the terms of this IMA, shall constitute, and operate as a general release in favor of the COUNTY, from any and all claims of the MUNICIPALITY arising out of the performance of this IMA.

#### **ARTICLE 12. SET-OFF RIGHTS**

The COUNTY shall have all of its common law, equitable and statutory rights of set-off. These rights shall include, but are not limited to, the COUNTY's right to withhold for the purposes of set-off any monies otherwise due to the MUNICIPALITY (i) under any other agreement or contract with the COUNTY, including any agreement or contract commencing prior to or after the term of this IMA, or (ii) from the COUNTY by operation of law.

#### **ARTICLE 13. GOVERNING LAW**

This IMA shall be governed by the laws of the State of New York. The MUNICIPALITY shall utilize the funds in accordance with this IMA and applicable provisions of all federal, State, and local laws, rules, and regulations.

#### **ARTICLE 14. ENTIRE AGREEMENT**

The rights and obligation of the parties and their respective agents, successors and assignees shall be subject to and governed by this IMA, including Schedule A and each award letter, which supersedes any other understandings or writings between or among the parties.

#### **ARTICLE 15. MODIFICATION**

No amendment or modification of any of the terms and/or conditions of this IMA shall be valid unless reduced to writing and signed by both parties. The COUNTY shall not be bound by any changes made to this IMA that is not made in compliance with the above, and which imposes on the COUNTY any financial obligation. Unless otherwise specifically provided for therein, the provisions of this IMA shall apply with full force and effect to any such amendment, modification or change order.

#### ARTICLE 16. SEXUAL HARASSMENT CERTIFICATION

Pursuant to State of New York State Finance Law §139-l, by execution of this Agreement, the VENDOR and the individual signing this Agreement on behalf of the VENDOR certifies, under penalty of perjury, that the VENDOR has and has implemented a written policy addressing sexual harassment prevention in the provides workplace and annual sexual harassment prevention training to all of its employees. Such policy shall, at a minimum, meet the requirements of Section 201-g of the State of New York Labor Law. A model policy and training has been created by the New York State Department of Labor and can be found on its website at:

https://www.ny.gov/programs/combating-sexualharassment-workplace.

The COUNTY's policy against sexual harassment and other unlawful discrimination and harassment in the workplace can be found on the COUNTY's website at:

https://www.orangecountygov.com/1137/Human-Resources.

#### **ARTICLE 17. SIGNATURES**

A manually signed copy of this Agreement delivered by facsimile, email or other means of electronic transmission shall be deemed to have the same legal force and effect as delivery of an original signed copy of this Agreement. IN WITNESS THEREOF, the parties hereto have executed this IMA as of the date set forth above.

#### **COUNTY OF ORANGE**

#### MUNICIPALITY

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By: \_\_\_\_\_\_\_Steven M. Neuhaus County Executive

By:	 	
Name:		
Title:		

DATE: \_\_\_\_\_

DATE: \_\_\_\_\_

# SCHEDULE A-1 NEW YORK STATE VEHICLE AND TRAFFIC LAW §1197 FUNDS

#### ENFORCEMENT CAMPAIGNS/AGREEMENT TO PARTICIPATE.

MUNICIPALITY agrees to participate in three (3) STOP DWI Program enforcement campaign periods as follows:

<u>First Enforcement Period</u> – March 13, 2020 through May 26, 2020, which includes St. Patrick's Day and the Memorial Day holiday weekend.

<u>Second Enforcement Period</u> – July 3, 2020 through September 8, 2020, which includes the Independence Day and Labor Day holiday weekend enforcement campaigns.

<u>Third Enforcement Period</u> –November 6, 2020 through January 1, 2021, which includes Thanksgiving, Christmas, and the New Year's holidays enforcement campaigns.

Each of the three (3) enforcement campaigns coincides with state and national enforcement campaign efforts.

#### DATA SUBMITTAL.

MUNICIPALITY agrees to deliver to the COUNTY enforcement activity data in the form provided by the COUNTY, in its sole discretion, and required to be completed by the COUNTY, no later than ten (10) calendar days after the end of each enforcement period. Failure to timely submit the data may result in the MUNICIPALITY receiving the calculated minimum amount of hours/dollars for the next succeeding enforcement period or no award at all.

#### AWARD OF FUNDS.

Provided that MUNICIPALITY has performed in accordance with the terms of this IMA, the COUNTY, to the extent that funds are appropriated and available, will make up to three (3) awards of funds to support the MUNICIPALITY'S STOP DWI Program enforcement campaigns. Each such award shall be data driven based upon the data submitted by the MUNICIPALITY to the COUNTY for enforcement activities occurring during the preceding enforcement period.

#### FIRST ENFORCEMENT PERIOD AWARD.

Based on data submittals from the MUNICIPALITY for the prior enforcement period November 27, 2019 through January 1, 2020, which submittals were required to be submitted to the COUNTY pursuant to a separate IMA between MUNICIPALITY and COUNTY, MUNICIPALITY is eligible for an award not to exceed **THREE THOUSAND TWENTY AND 00/100 (\$3020)** covering 60 man-hours for the first enforcement period of 2020. The actual award payment to MUNICIPALITY shall be that amount earned as a result of man-hours expended by the MUNICIPALITY for STOP DWI Program enforcement activities during each preceding enforcement period as supported by the data submitted by the MUNICIPALITY.

## WRITTEN NOTIFICATION OF AWARDS FOR THE SECOND AND THIRD ENFORCEMENT PERIODS OF 2020.

COUNTY will notify MUNICIPALITY in writing of its eligibility for awards, if any, for the second and third enforcement period of 2020 by a separate written award letter delivered to MUNICIPALITY prior to the

commencement of such enforcement period. Each award letter shall state a not to exceed dollar value of the funds available to the MUNICIPALITY for reimbursement of man hours expended operating enforcement patrols during the applicable enforcement period and shall be annexed to and made a part of this IMA.

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# TOWN OF NEWBURGH

1496 Route 300, Newburgh, New York 12550

PERSONNEL DEPT.

PH: 845-566-7785 Fax: 845-564-2170

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- To: Supervisor Piaquadio V Town Board
- From: Charlene M Black, Personnel
- Date: March 2, 2020
- Re: Part time Police Officer Evan Longinott

Please find attached a letter from Chief Campbell requesting the approval to hire Evan Longinott as a part time Police Officer. Approval will be pending the outcome of his physical, drug and alcohol testing, fingerprints and completion of all paperwork. He has been pre-approved by Orange County Human Resources. Thank you in advance for your time in this matter.



# TOWN OF NEWBURGH POLICE DEPARTMENT

300 Gardnertown Road, Newburgh, New York 12550

DONALD B. CAMPBELL **CHIEF OF POLICE** 

Phone: (845) 564-1100 Fax: (845) 564-1870

March 2, 2020

To: Newburgh Town Board

Cc: Charlene Black/Personnel Department

From: Chief Donald B. Campbell

Subject: Part-Time Police Officer Position

I am requesting authorization to hire Evan Longinott as a part-time police officer at a rate of \$25.00 per hour not to exceed an average of 20 hours per week or 1040 hours in any calendar year. I am requesting he receive a start date effective on or after March 16, 2020 pending results of his physical exam, psychological. A full background investigation has been completed. This is a budgeted position that is currently vacant (Fund appropriation #001-3120-0100-000).

Respectfully submitted,

A.C.

Donald B. Campbell **Chief of Police** 

# TOWN OF NEWBURGH EMPLOYMENT REQUEST FORM

# To: Personnel Department

NAME OF CANDIDATE: _ Evon Longinott
DEPARTMENT: Police Department
TITLE OF POSITION: Police Officer
FULL TIME OR PART TIME: Part time
HOURLY RATE: 25.00 per hour
IS POSITION FUNDED IN CURRENT BUDGET YES OR NO
FUND APPROPRIATION NUMBER: 001-3120-0100-000
PROPOSED HIRE DATE: On or Africe 3/14/2020 NOTE: CANDIDATE CANNOT BEGIN WORK WITHOUT PRE-EMPLOYMENT PHYSICAL AND COMLETTION OF ALL REQUIRED PAPERWORK.
DEPARTMENT HEAD SIGNATURE
3/2/2020
DATE

## ORIGINAL APPLICATION SHOULD BE ON FILE IN THE PERSONNEL DEPARTMENT

# Rider Weiner & Frankel P.C.

#### P: 845.562.9100 F: 845.562.9126

mo

RE:

655 Little Britain Road New Windsor, NY 12553

P.O. Box 2280 Newburgh, NY 12550

#### ATTORNEYS

David L. Rider Charles E. Frankel Michael J. Matsler Mark C. Taylor Deborah Weisman-Estis M. Justin Rider Donna M. Badura Amber L. Camio

M. J. Rider (1906-1968) Elliott M. Weiner (1915-1990)

COUNSEL Stephen P. Duggan, III John K. McGuirk (1942-2018)

OF COUNSEL Craig F. Simon Irene V. Villacci

# MEMORANDUM

10:	TOWN BOARD MEMBERS
FROM	MARK C. TAYLOR ATTORNEY FOR THE TOWN

# TREE PRESERVATION AND PROTECTION LOCAL LAW OUR FILE NO. 800.1(B)( )(2019)

ATT DOM'T DI LATUDIA AUDODUIAAD

#### DATE: March 4, 2020

Enclosed for the Town Board's consideration following the close of the public hearing scheduled for March 9, 2020 on the Introductory Local Law Adding Chapter 172 Entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh are the following draft resolutions:

- Resolution of SEQR Designation and Determination: Adoption of a Proposed Local Law Adding Chapter 172 Entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh. The circulated Long Form EAF is also enclosed. The proposed Negative Declaration will be forwarded under separate cover.
- 2. Resolution of Adoption of Local Law No. \_\_\_\_ of 2020 Adding Chapter 172 Entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh

Should you have any questions or concerns, please do not hesitate to contact me.

cc:

Town Clerk Joseph Pedi (via e-mail) James Osborne, Town Engineer (via e-mail) Gerald Canfield, Code Compliance Supervisor (via e-mail)

At a meeting of the Town Board of the Town of Newburgh, held at the Town Hall, 1496 Route 300, in the Town of Newburgh, Orange County, New York on the th day of March, 2020 at 7:00 o'clock p.m.

#### PRESENT:

Gilbert J. Piaquadio, Councilman
Elizabeth J. Greene, Councilwoman
Paul I. Ruggiero, Councilman
James E. Presutti, Councilman
Scott M. Manley, Councilman

RESOLUTION OF SEQR DESIGNATION AND DETERMINATION: ADOPTION OF A PROPOSED LOCAL LAW ADDING CHAPTER 172 ENTITLED "TREE PRESERVATION AND PROTECTION" TO THE CODE OF THE TOWN OF NEWBURGH

Councilman/woman \_\_\_\_\_\_ presented the following resolution which was seconded by Councilman/woman \_\_\_\_\_\_.

WHEREAS, the Town Board of the Town of Newburgh has caused to be prepared a local law which will add Chapter 172 entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh which bears on the preservation, protection and restoration of trees on properties which are the subject of development applications; and

WHEREAS, the Town Board of the Town of Newburgh recognizes the importance of sound planning as a means of promoting responsible development and protecting the health, safety and general welfare of the citizens of the Town of Newburgh and otherwise fulfilling the legislative findings and intent set forth in Town Law Section 272-a and has determined that that the proposed Code amendment does not require an amendment to the Town's Comprehensive Plan; and

WHEREAS, the Town Board of the Town of Newburgh has caused an Environmental Assessment Form (the "EAF")to be prepared for the proposed adoption of said local law adding a new Chapter to the Code of the Town of Newburgh (the "Action"); and

WHEREAS, the proposed local law was introduced before the Town Board on the 10th day of June, 2019, and the Town Board conducted a public hearing held on the 9th day of March, 2020 and heard all interested parties on said proposed local law; and

WHEREAS, the Town Board has determined that the Action is a Type 1 Action

under Part 617 of the General Regulations adopted pursuant to Article 8 of the Environmental Conservation Law and Chapter 100 entitled "Environmental Quality Review" of the Town of Newburgh Municipal Code; and

WHEREAS, the Town Board proposes to undertake, fund and approve the Action and wishes to assume Lead Agency status in connection with the review of the Action pursuant to the State Environmental Quality Review Act; and

WHEREAS, the Town Board has determined that the Action does not involve a federal agency; and

WHEREAS, the Town Board, using all due diligence, has identified no other involved agencies for the Action; and

WHEREAS, the Town Board has identified the following interested agencies for the Action:

Orange County Department of Planning Town of Newburgh Planning Board Town of Newburgh Zoning Board of Appeals

and;

WHEREAS, the EAF and other appropriate information were forwarded to the Orange County Department of Planning and the Town of Newburgh Planning Board, together with copies of the proposed local law, in accordance with the requirements of the General Municipal Law and the Town of Newburgh Zoning Code and to the Town of Newburgh Zoning Board of Appeals; and

WHEREAS, pursuant to Section 617.6(b)(1) of Part 617, "[w]hen a single agency is involved, that agency will be the lead agency when it proposes to undertake, fund or approve a Type I or Unlisted action that does not involve another agency"; and

WHEREAS, the Action is consistent with the adopted Town of Newburgh Comprehensive Plan Update and is also consistent with the Orange County Comprehensive Plan; and

WHEREAS, the Town Board has also considered the consistency of the amendment with the needs and goals identified by the April, 2009 *Tri-County Affordable Housing Study*, conducted jointly by Orange, Duchess, and Ulster Counties, and the potential affects of the Action on the Town's ability to meet goals for providing rental and owner occupied affordable housing; and

WHEREAS, recognizing that the impact that an action may have on population patterns or existing community character, with or without a separate impact on the physical environment is a relevant concern in an environmental analysis since the statute includes these concerns as elements of the environment, the Town Board has considered and analyzed information pertaining to those impacts; and WHEREAS, the Town Board has undertaken further information gathering and these further analyses in recognition that conclusory statements unsupported by empirical or experimental data, scientific authorities or any explanatory information will not suffice as a reasoned elaboration for its determination of environmental significance or non-significance; and

WHEREAS, the Town Board has (i) thoroughly reviewed the EAF, and any and all other documents prepared and submitted with respect to this proposed action and its environmental review, and (ii) thoroughly analyzed the potential relevant areas of environmental concern to determine if the proposed action may have a significant adverse impact on the environment, including the criteria identified in 6 NYCRR Section 617.7(c); and

WHEREAS, the Town Board has not identified relevant areas of environmental concern which would lead to a determination that the adoption of the proposed local law may have a significant adverse effect on the environment either in the short term, long term or cumulatively given the likely consequences, setting, probability of occurrence, duration, irreversibility, geographic scope, magnitude and the number of people affected.

#### NOW THEREFORE, BE IT RESOLVED:

- The Town Board determines that it is the single involved agency for the Action and as it is proposing to directly undertake the Action, does further declare itself the Lead Agency for the purpose of conducting a review of this Action.
- The Town Board, acting in its capacity as Lead Agency, does hereby further determine that the Action will not have an adverse environmental impact and, accordingly, does issue a negative declaration.
- 3. The Town Board accordingly determines that an Environmental Impact Statement will not be prepared.
- 4. The Town Board hereby authorizes the Supervisor to execute and file the relevant section of the Environmental Assessment Form and a Negative Declaration with such further amendment and modification as may be required to elaborate the Lead Agency's determination herein, in accordance with the applicable provisions of law and all other appropriate notices and documents to effectuate these resolutions in accordance with the applicable provisions of law.

The question of the adoption of the foregoing resolution was duly put to a vote on roll call, which resulted as follows:

Elizabeth J. Greene, Councilwoman	_voting
Paul I. Ruggiero, Councilman	_voting
James E. Presutti, Councilman	_voting
Scott M. Manley, Councilman	_voting
Gilbert J. Piaquadio, Supervisor	voting

The resolution was thereupon declared duly adopted.

#### Full Environmental Assessment Form Part 1 - Project and Setting

#### **Instructions for Completing Part 1**

Part 1 is to be completed by the applicant or project sponsor. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification.

Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information; indicate whether missing information does not exist, or is not reasonably available to the sponsor; and, when possible, generally describe work or studies which would be necessary to update or fully develop that information.

Applicants/sponsors must complete all items in Sections A & B. In Sections C, D & E, most items contain an initial question that must be answered either "Yes" or "No". If the answer to the initial question is "Yes", complete the sub-questions that follow. If the answer to the initial question is "No", proceed to the next question. Section F allows the project sponsor to identify and attach any additional information. Section G requires the name and signature of the project sponsor to verify that the information contained in Part 1 is accurate and complete.

#### A. Project and Sponsor Information.

Name of Action or Project:		
Town of Newburgh Tree Preservation and Protection Amendments to the Town Co	de	
Project Location (describe, and attach a general location map):		
Town of Newburgh		
Brief Description of Proposed Action (include purpose or need):	аў бўн улар ў тала талана на алека 10 0000 года на селена тала тала тала тала тала тала тала та	
Revisions to the Town of Newburgh Municipal Code with town-wide application to protecting the various benefits to the community which are provided through the pre- erosion and sedimentation, improved air quality, reduced noise pollution, energy co- values, and the preservation and maintenance of the unique physical, historical am- provisions will apply to: any property being developed which involves an application application for subdivision approval; and parcel or parcels of land five (5) acres or removed or otherwise disturbed in violation or in excess of removal and disturbanc an application is filed with the Planning Board to develop the parcel or parcels. De character of land, isuch as grading or re-grading, excevation, land clearing, placem structure or any site improvements.	otection and maintenance of trees, onservation through natural insulation d aesthetic character of the Town In for site plan approval, any proper more in size from which significant e thresholds within twenty-four (24 velopment includes any proposed r	Including, but not limited to the soil on and shading, enhanced property See attached local law. The y being developed which involves at trees or protected trees have been ) months prior to the date on which naterial change in the use or
Name of Applicant/Sponsor:	Telephone: 845-564-4552	
Town of Newburgh Town Board	E-Mail: supervisor@townofnewburgh.org	
Address: 1496 Route 300		<del>n e a conten</del> tra e a contenta de la c
City/PO: Newburgh	State: NY	Zip Code: 12550
	State: <sub>NY</sub> Telephone: <sub>same as</sub>	and the second
City/PO: Newburgh	Telephone: same as	above
City/PO: <sub>Newburgh</sub> Project Contact (if not same as sponsor; give name and title/role):	and the second second second second second	above
City/PO: Newburgh Project Contact (if not same as sponsor; give name and title/role): Gilbert J. Plaquadlo, Supervisor	Telephone: same as	above
City/PO: <sub>Newburgh</sub> Project Contact (if not same as sponsor; give name and title/role): Gilbert J. Plaquadlo, Supervisor Address:	Telephone: same as E-Mail: same as above	above /e
City/PO: Newburgh Project Contact (if not same as sponsor; give name and title/role): Gilbert J. Plaquadlo, Supervisor Address: City/PO:	Telephone: same as i E-Mail: same as above State:	above /e
City/PO: Newburgh Project Contact (if not same as sponsor; give name and title/role): Gilbert J. Plaquadlo, Supervisor Address: City/PO:	Telephone: same as above E-Mail: same as above State: Telephone:	above /e

## **B.** Government Approvals

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B. Government Approvals, Funding, or Sponsorship. ("Funding" includes grants, loans, tax relief, and any other forms of financial assistance.)

Government E	ntity	If Yes: Identify Agency and Approval(s) Required	Application Date (Actual or projected)
a. City Council, Town Board or Village Board of Truste		Adoption of Local Law providing for Muncipal Code Revisions	
b. City, Town or Village Planning Board or Comm	∐Yes ZNo ission	* Town Planning Board Review and Report as Interested Agency	·
c. City Council, Town or Village Zoning Board of A	□Yes☑No Appeals	*Town ZBA Review and Report as Interested Agrency	
d. Other local agencies	Ves No		
e. County agencies	Yes No	* County Planning GML Review as Interested Agency	
f. Regional agencies	Yes No		
g. State agencies	Ves No		
h. Federal agencies	Yes No		
i. Coastal Resources. 1. Is the project site with	in a Coastal Area,	or the waterfront area of a Designated Inland Water	way?
<ul><li><i>ii.</i> Is the project site location.</li><li><i>iii.</i> Is the project site within</li></ul>	ted in a community in a Coastal Erosio	with an approved Local Waterfront Revitalization n Hazard Area?	Program?

#### C. Planning and Zoning

C.1. Planning and zoning actions.	
<ul> <li>Will administrative or legislative adoption, or amendment of a plan, local law, ordinance, rule or regulation be the only approval(s) which must be granted to enable the proposed action to proceed?</li> <li>If Yes, complete sections C, F and G.</li> <li>If No, proceed to question C.2 and complete all remaining sections and questions in Part 1</li> </ul>	₩Yes No
C.2. Adopted land use plans,	
a. Do any municipally- adopted (city, town, village or county) comprehensive land use plan(s) include the site	ZIYes No
where the proposed action would be located? If Yes, does the comprehensive plan include specific recommendations for the site where the proposed action would be located?	ZYes No
<ul> <li>b. Is the site of the proposed action within any local or regional special planning district (for example: Greenway Brownfield Opportunity Area (BOA); designated State or Federal heritage area; watershed management plan; or other?)</li> </ul>	ZYes No
If Yes, identify the plan(s): Remediaton Sites:336022, Remediaton Sites:336031, Remediaton Sites:V00312, Remediaton Sites:336002, Remediaton Sites Sites:336009, Remediaton Sites:V00118, Remediaton Sites:336059, Remediaton Sites:336086, Remediaton Sites:336024, Rem	:336057, Remediaton lediaton Sites:546031
<ul> <li>c. Is the proposed action located wholly or partially within an area listed in an adopted municipal open space plan, or an adopted municipal farmland protection plan?</li> <li>If Yes, identify the plan(s):</li> </ul>	Yes ZNo

2.3. Zoning	Facility Party 1
. Is the site of the proposed action located in a municipality with an adopted zoning law or ordinance. Yes, what is the zoning classification(s) including any applicable overlay district? Local law will have town-wide application, so all zoning districts and overlay districts of the Town of Newburgh.	☑ Yes□No
. Is the use permitted or allowed by a special or conditional use permit?	Z Yes No
Is a zoning change requested as part of the proposed action?	☐ Yes ZNo
f Yes, i. What is the proposed new zoning for the site?	
C.4. Existing community services.	
. In what school district is the project site located? Marlboro Central, Newburgh Central, Valley Central, Wallkill C	Central
. What police or other public protection forces serve the project site?	······································
own of Newburgh Police Department and volunteer Fire Departments	
e. Which fire protection and emergency medical services serve the project site? oldenham, Cronomer Valley, Dan Leghorn, Goodwill, Middlehope and Winona Lake; Plattekill, Town of Newburgh EMS	
I. What parks serve the project site? hadwick Lake, Cronomer Hill, Algonquin Park, Monarch Drive Playground	
hadwick Lake, Cronomer Hill, Algoriquin Park, Muharan Dirve Playaroune	
D. Project Details	
D, I Idjvet Betand	and a substantial data to be a substantial data and a substantial data and a substantial data and a substantial
D.1. Proposed and Potential Development	
	if mixed, include all
<ul> <li>D.1. Proposed and Potential Development</li> <li>a. What is the general nature of the proposed action (e.g., residential, industrial, commercial, recreational; components)? Town-wide tree preservation and protection regulations</li> </ul>	if mixed, include all
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Does the project include new residential uses?       If resp[No         One Family       Two Family       Three Family       Multiple Family (four or more)         One family       Two Family       Three Family       Multiple Family (four or more)         Initial Phase
One Family       Two Family       Inree Family       Multiple Family       Multiple Family       Multiple Family         initial Phases
Note Yamming       Link Yamming         At completion       of all phases         At completion       of all phases         g. Does the proposed action include new non-residential construction (including expansions)?       UYes[2]No         if Yes,
At completion of all phases
of all phases g. Does the proposed action include new non-residential construction (including expansions)?
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<ul> <li>i. Total number of structures</li></ul>
<ul> <li>b. Does the proposed action include construction or other activities that will result in the impoundment of anyYest_No liquids, such as creation of a water supply, reservoir, pond, lake, waste lagoon or other storage?</li> <li>If Yest, Purpose of the impoundment: Ground water Ground water Surface water streams Other specify:</li> <li>ii. If a water impoundment, the principal source of the water: Ground water Surface water streams Other specify:</li> <li>ii. If other than water, identify the type of impounded/contained liquids and their source.</li> <li>iv. Approximate size of the proposed impoundment. Volume: Inilion gallons; surface area: acres</li> <li>v. Dimensions of the proposed dam or impounding structure: height; length</li> <li>vi. Construction method/materials for the proposed dam or impounding structure (e.g., earth fill, rock, wood, concrete):</li> <li>D.2. Project Operations <ul> <li>a. Does the proposed action include any excavation, mining, or dredging, during construction, operations, or both?Yest_No</li> <li>(Not including general site preparation, grading or installation of utilities or foundations where all excavated materials will remain onsite)</li> <li>If Yes:</li></ul></li></ul>
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iv Will there be onsite dewatering or processing of excavated materials
If yes, describe.
v. What is the total area to be dredged or excavated?
What is the maximum area to be worked at any one time?
vil. What would be the maximum depth of excavation or dredging?
will the excavation require blasting?
in Summarize site reclamation goals and plan:
Yes No
b Would the proposed action cause of result in anciation of morease of the same of the sam
into any existing wetland, waterbody, shoreline, beach or adjacent area?
the second day not a second day nome water index number wetland man number or geographic
t Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number of geographic
<i>i</i> . Identify the wetland or waterbody which would be affected (by name, water index number, wetland map number or geographic description):

ii. Describe how the proposed action would affect that waterbody or wetland, e.g. excavation, fill, place alteration of channels, banks and shorelines. Indicate extent of activities, alterations and additions in	ement of structures, or square feet or acres:
iii. Will proposed action cause or result in disturbance to bottom sediments?	Yes No
If Yes, describe: <i>iv</i> . Will proposed action cause or result in the destruction or removal of aquatic vegetation? If Yes:	Yes No
<ul> <li>acres of aquatic vegetation proposed to be removed:</li> </ul>	and a second
<ul> <li>expected acreage of aquatic vegetation remaining after project completion:</li> <li>purpose of proposed removal (e.g. beach clearing, invasive species control, boat access):</li> </ul>	
• purpose of proposed removal (e.g. beach cleaning, invasive species control, boat access).	
<ul> <li>proposed method of plant removal:</li> </ul>	annan 1979 - Tha ann an Anna an
<ul> <li>if chemical/herbicide treatment will be used, specify product(s):</li> </ul>	
v, Describe any proposed reclamation/mitigation following disturbance:	an a bar aga an
	Yes No
. Will the proposed action use, or create a new demand for water?	TI I CS MILO
f Yes: i Total anticipated water usage/demand per day: gallons/day	
<i>i</i> . Total anticipated water usage/demand per day:gallons/day <i>ii</i> . Will the proposed action obtain water from an existing public water supply?	□Yes □No
<i>ii.</i> Will the proposed action obtain water from an existing public water supply?	
Name of district or service area;	
<ul> <li>Does the existing public water supply have capacity to serve the proposal?</li> </ul>	☐ Yes ☐ No
Is the project site in the existing district?	Yes No
<ul> <li>Is expansion of the district needed?</li> </ul>	Yes No
<ul> <li>Do existing lines serve the project site?</li> </ul>	
iii. Will line extension within an existing district be necessary to supply the project? f Yes:	
Describe extensions or capacity expansions proposed to serve this project:	an a
Source(s) of supply for the district:	· · · · · · · · · · · · · · · · · · ·
<i>iv.</i> Is a new water supply district or service area proposed to be formed to serve the project site?	☐ Yes ☐No
If, Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
Proposed source(s) of supply for new district:	
v. If a public water supply will not be used, describe plans to provide water supply for the project:	
vi. If water supply will be from wells (public or private), maximum pumping capacity:NA gallons	/minute.
d. Will the proposed action generate liquid wastes?	Yes No
IF Vog	
<ul> <li>i. Total anticipated liquid waste generation per day: gallons/day</li> <li>ii. Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describ</li> </ul>	a all components and
<i>ii</i> . Nature of liquid wastes to be generated (e.g., sanitary wastewater, industrial; if combination, describe approximate volumes or proportions of each):	e an components and
iii. Will the proposed action use any existing public wastewater treatment facilities? If Yes:	Yes No
Name of wastewater treatment plant to be used:	97 (1998) - Andre Standard (1997)
<ul> <li>Name of district:</li> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	Yes No
<ul> <li>Does the existing wastewater treatment plant have capacity to serve the project?</li> </ul>	
<ul> <li>Is the project site in the existing district?</li> </ul>	
<ul> <li>Is expansion of the district needed?</li> </ul>	

	□Yes □No
<ul> <li>Do existing sewer lines serve the project site?</li> </ul>	
<ul> <li>Will line extension within an existing district be necessary to serve the project?</li> </ul>	formi * vo tema * 1V
If Yes:	
<ul> <li>Describe extensions or capacity expansions proposed to serve this project:</li> </ul>	
	· · · · · ·
	Yes No
iv. Will a new wastewater (sewage) treatment district be formed to serve the project site?	
If Yes:	
Applicant/sponsor for new district:	
Date application submitted or anticipated:	
What is the receiving water for the wastewater discharge?	ifying proposed
<ul> <li>What is the receiving water for the wastewater discharger.</li> <li>If public facilities will not be used, describe plans to provide wastewater treatment for the project, including spec</li> </ul>	пушқ ріоролов
receiving water (name and classification if surface discharge, or describe subsurface disposal plans);	
vi. Describe any plans or designs to capture, recycle or reuse liquid waste:	
VI. Describe any plans of designs to capture, respons of reaso refere meters	
	FIV as MAL
e. Will the proposed action disturb more than one acre and create stormwater runoff, either from new point	Yes No
sources (i.e. ditches, pipes, swales, curbs, gutters or other concentrated flows of stormwater) or non-point	
source (i.e. sheet flow) during construction or post construction?	
If Ves'	
i. How much impervious surface will the project create in relation to total size of project parcel?	
Square feet or acres (impervious surface) Square feet or acres (parcel size)	
Square feet or acres (parcel size)	
ii. Describe types of new point sources.	and a second
and which have been a supported and the second seco	momenties.
111. Where will the stormwater runoff be directed (i.e. on-site stormwater management facility/structures, adjacent p	
groundwater, on-site surface water or off-site surface waters)?	
	and a second
• If to surface waters, identify receiving water bodies or wetlands:	
• It to suitable waters, tuchning recorring there below of retired and	
	ninger
<ul> <li>Will stormwater runoff flow to adjacent properties?</li> </ul>	Yes No
iv Does proposed plan minimize impervious surfaces, use pervious materials or collect and re-use stormwater?	UYes No
f. Does the proposed action include, or will it use on-site, one or more sources of air emissions, including fuel	Yes No
combustion, waste incineration, or other processes or operations?	
If Ves identify	
i. Mobile sources during project operations (e.g., heavy equipment, fleet or delivery vehicles)	
	and the second
ii. Stationary sources during construction (e.g., power generation, structural heating, batch plant, crushers)	
	·
iii. Stationary sources during operations (e.g., process emissions, large boilers, electric generation)	
	Family y Ford L 4
g. Will any air emission sources named in D.2.f (above), require a NY State Air Registration, Air Facility Permit,	Yes No
or Federal Clean Air Act Title IV or Title V Permit?	
16 Year	<b>[]]</b> \$7== <b>[</b> ]\$1=
is the project site located in an Air quality non-attainment area? (Area routinely or periodically fails to meet	□Yes□No
ambient air quality standards for all or some parts of the year)	
<i>ii</i> In addition to emissions as calculated in the application, the project will generate:	
e Tons/year (short tons) of Carbon Dioxide (CO <sub>2</sub> )	
<ul> <li>Tons/year (short tons) of Nitrous Oxide (N<sub>2</sub>O)</li> </ul>	
Tons/year (short tons) of Perfluorocarbons (PFCs)	
Tons/year (short tons) of Sulfur Hexafluoride (SF <sub>6</sub> )	
Tons/year (short tons) of Carbon Dioxide equivalent of Hydroflourocarbons (HFCs)	
• Tons/year (short tons) of Hazardous Air Pollutants (HAPs)	

In whit are proposed action generation in tensform (metric):	Yes Z No
<ul> <li>ii. Describe any methane capture, control or elimination measures included in project design (e.g., combustion to general electricity, flaring):</li> </ul>	te heat or
i. Will the proposed action result in the release of air pollutants from open-air operations or processes, such as quarry or landfill operations? If Yes: Describe operations and nature of emissions (e.g., diesel exhaust, rock particulates/dust):	řes No
<ul> <li>i. Whit the proposed action result in a substantial increase in name above present in the proposed action result in a substantial increase?</li> <li>if Yes: <ul> <li>i. When is the peak traffic expected (Check all that apply):</li> <li>ii. When is the peak traffic expected (Check all that apply):</li> <li>iii. For commercial activities only, projected number of semi-trailer truck trips/day:</li> <li>iii. Parking spaces: Existing Proposed Net increase/decrease</li> </ul> </li> </ul>	Yes No Yes No
<i>vi</i> : Will the proposed action include access to public transportation or accommodations for use of hybrid, electric	Yes No Yes No Yes No
<ul> <li>k. Will the proposed action (for commercial or industrial projects only) generate new or additional demand for energy?</li> <li>If Yes: <ul> <li>i. Estimate annual electricity demand during operation of the proposed action:</li> <li>ii. Anticipated sources/suppliers of electricity for the project (e.g., on-site combustion, on-site renewable, via grid/local to other);</li> </ul></li></ul>	
iii. Will the proposed action require a new, or an upgrade to, an existing substation?	Yes No
I. Hours of operation. Answer all items which apply.       ii. During Construction:       ii. During Operations:         • Monday - Friday:       Consistent with Code       • Monday - Friday:       Consistent with Code         • Saturday:       Consistent with Code       • Saturday:       Consistent with Code         • Sunday:       Consistent with Code       • Sunday:       Consistent with Code         • Holidays:       Consistent with Code       • Holidays:       Consistent with Code	

m. Will the proposed action produce noise that will exceed existing ambient noise levels during construction,	Yes No
operation, or both? If yes:	
<i>i</i> . Provide details including sources, time of day and duration:	
	<b></b>
<ul> <li>Will proposed action remove existing natural barriers that could act as a noise barrier or screen?</li> <li>Describe:</li></ul>	Yes No
n., Will the proposed action have outdoor lighting?	Yes No
If yes: <i>i</i> . Describe source(s), location(s), height of fixture(s), direction/aim, and proximity to nearest occupied structures:	
<ul> <li>Will proposed action remove existing natural barriers that could act as a light barrier or screen?</li> <li>Describe:</li></ul>	Yes No
o. Does the proposed action have the potential to produce odors for more than one hour per day?	Yes No
If Yes, describe possible sources, potential frequency and duration of odor emissions, and proximity to nearest occupied structures:	
p. Will the proposed action include any bulk storage of petroleum (combined capacity of over 1,100 gallons)	Yes No
or chemical products 185 gallons in above ground storage or any amount in underground storage? If Yes:	Revent
<i>i.</i> Product(s) to be stored	
iii. Generally describe proposed storage facilities:	
q. Will the proposed action (commercial, industrial and recreational projects only) use pesticides (i.e., herbicides, insecticides) during construction or operation?	Yes No
If Yes: <i>i</i> . Describe proposed treatment(s):	
	Yes No
<ul> <li>ii. Will the proposed action use Integrated Pest Management Practices?</li> <li>r. Will the proposed action (commercial or industrial projects only) involve or require the management or disposal of solid waste (excluding hazardous materials)?</li> </ul>	
If Yes: i. Describe any solid waste(s) to be generated during construction or operation of the facility:	
• Construction: tons per (unit of time)	
a Operation tops per (unit of time)	•
<ul> <li>ii. Describe any proposals for on-site minimization, recycling or reuse of materials to avoid disposal as solid waste</li> <li>Construction:</li> </ul>	<u></u>
• Operation:	
iii. Proposed disposal methods/facilities for solid waste generated on-site:	
• Construction:	
Operation:	

s. Does the proposed action include construction or modif	ication of a solid waste ma	nagement facility?	Yes No
<ul> <li>i. Type of management or handling of waste proposed f other disposal activities):</li> </ul>	or the site (e.g., recycling	or transfer station, composting	, landfill, or
ii Anticipated rate of disposal/processing:		· ·	
• Tons/month, if transfer or other non-co	ombustion/thermal treatme	nt, or	
<ul> <li>Tons/hour, if combustion or thermal tr</li> </ul>	eatment	й. - с	
iii. If landfill, anticipated site life:	years		
t. Will proposed action at the site involve the commercial waste?	generation, treatment, stor	age, or disposal of hazardous	Yes No
If Ves			
i Name(s) of all hazardous wastes or constituents to be	generated, handled or man	aged at facility:	
	an a		
	week to be destances and the second		
ii. Generally describe processes or activities involving ha	azardous wastes or constitu	lents:	
iii. Specify amount to be handled or generated to	ns/month		
<i>iv.</i> Describe any proposals for on-site minimization, recy	cling or reuse of hazardou	s constituents:	an a
			Yes No
v. Will any hazardous wastes be disposed at an existing	offsite hazardous waste fa	sunty?	
If Yes: provide name and location of facility:			
If No: describe proposed management of any hazardous w	vastes which will not be se	nt to a hazardous waste facilit	/:
	a substantia and an		
and a second			
S OF IO W. Channed Artis			
E. Site and Setting of Proposed Action	ann a fairt air a a a a a ta fa a ta fa a ta ga dhachadh ann an ann a fairt ann an ann an ann an ann ann an ann	No. Martin Martin and Antonio	
E.1. Land uses on and surrounding the project site			
a. Existing land uses.			
<i>i.</i> Check all uses that occur on, adjoining and near the p	project site.		
I I Irhan 7 Industrial 7 Commercial 7 Reside	ential (suburban) 🛛 🖌 Ru	ral (non-farm)	
Forest Z Agriculture Aquatic Other	(specify):		
ii. If mix of uses, generally describe:	· · · · · · · · · · · · · · · · · · ·		
b. Land uses and covertypes on the project site.	an a	*	
Land use or	Current	Acreage After	Change
Covertype	Acreage	Project Completion	(Acres +/-)
Roads, buildings, and other paved or impervious	anna an		
surfaces		•	
• Forested	na de la construction de la constructión de la construcción de la construcción de la construcción de la constru Na de la construcción de la construc		
Meadows, grasslands or brushlands (non-	an a		
agricultural, including abandoned agricultural)			na mana da sa mana sa mana na mana na mana na mana na mana na mana sa mana sa mana sa mana sa mana sa mana sa m
<ul> <li>Agricultural (includes active orchards, field, greenhouse etc.)</li> </ul>			
Surface water features			
(lakes, ponds, streams, rivers, etc.)			and a second
<ul> <li>Wetlands (freshwater or tidal)</li> </ul>	ann yn en		
Non-vegetated (bare rock, earth or fill)			
			The first sector of the sector
• Other	05 000	30.000	o
Describe:	30,080	30,080	v

<ul><li>c. Is the project site presently used by members of the community for public recreation?</li><li><i>i</i>. If Yes: explain:</li></ul>	☐Yes ZNo
<ul> <li>d. Are there any facilities serving children, the elderly, people with disabilities (e.g., schools, hospitals, licensed day care centers, or group homes) within 1500 feet of the project site?</li> </ul>	ZYes No
If Yes.	
i. Identify Facilities:	
Multiple facilities with the Town of Newburgh	
e. Does the project site contain an existing dam?	Yes No
If Yes;	
<ul> <li>Dimensions of the dam and impoundment:</li> <li>Dam height:</li> </ul>	
Dam height; feet     Dam length: feet	
Surface area:    acres	
Volume impounded:     gallons OR acre-feet	
ii. Dam's existing hazard classification:	
iii. Provide date and summarize results of last inspection:	
The Town does contain dams, including Chadwick Lake dam	
f. Has the project site ever been used as a municipal, commercial or industrial solid waste management facility, or does the project site adjoin property which is now, or was at one time, used as a solid waste management facil If Yes:	Yes No
<i>i</i> . Has the facility been formally closed?	Yes No
• If yes, cite sources/documentation:	
ii. Describe the location of the project site relative to the boundaries of the solid waste management facility:	
iii. Describe any development constraints due to the prior solid waste activities:	
g. Have hazardous wastes been generated, treated and/or disposed of at the site, or does the project site adjoin property which is now or was at one time used to commercially treat, store and/or dispose of hazardous waste? If Yes:	Yes No
i. Describe waste(s) handled and waste management activities, including approximate time when activities occurr	ed:
h. Potential contamination history. Has there been a reported spill at the proposed project site, or have any remedial actions been conducted at or adjacent to the proposed site?	ZYes No
If Yes: <i>i</i> . Is any portion of the site listed on the NYSDEC Spills Incidents database or Environmental Site Remediation database? Check all that apply:	Z Yes No
Yes - Snills Incidents database Provide DEC ID number(s);	
<ul> <li>Yes - Environmental Site Remediation database</li> <li>Provide DEC ID number(s): 336022, 336031, V003</li> <li>Neither database</li> </ul>	312
ii. If site has been subject of RCRA corrective activities, describe control measures:	
iii. Is the project within 2000 feet of any site in the NYSDEC Environmental Site Remediation database? If yes, provide DEC ID number(s): 336022, 336019, 336037, 336031, V00312	VYes No
iv. If yes to (i), (ii) or (iii) above, describe current status of site(s):	

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Is the project site subject to an institutional control	ol limiting property use	es?	an a	Yes ZNo
• If yes, DEC site ID number:				
• Describe the type of institutional control (e.	g., deed restriction or o	easement):		
<ul> <li>Describe any use limitations:</li> </ul>				
<ul> <li>Describe any engineering controls:</li> </ul>				
<ul> <li>Will the project affect the institutional or en</li> </ul>	igineering controls in p	place?		Yes No
• Explain:			and a state of the	
	n server and an an and a server a			
	an ang ang ang ang ang ang ang ang ang a			
2. Natural Resources On or Near Project Site				
What is the average depth to bedrock on the projec	t site?	varies through	out feet	
Are there bedrock outcroppings on the project site	?			Z Yes No
Yes, what proportion of the site is comprised of be	drock outcroppings?		%	
	R R			50 %
Predominant soil type(s) present on project site:	Mardin-Erie			20 %
	Pittsfield-Farmington Nassau Bath		Contraction of the second s	30 %
What is the average depth to the water table on the	project site? Average	; <u>varies</u> i	èet	
Drainage status of project site soils: V Well Draine	ed:	80 % of site	99999999999999999999999999999999999999	
Moderately	Well Drained:	10 % of site		
Poorly Drai		10 % of site		
Approximate proportion of proposed action site wit		99	75 % of site	
Approximate proportion of proposed action site wit			10 % of site	
			/0 OI Sho	
			15 % of site	
	🔽 15% or g		<u>15</u> % of site	
Are there any unique geologic features on the proje	I 15% or g ect site?	greater:	15_% of site	Yes No
Are there any unique geologic features on the proje f Yes, describe:	I 15% or g ect site?	greater:	<u>15 % of site</u>	Ves No
Are there any unique geologic features on the proje f Yes, describe:	I 15% or g ect site?	greater:	<u>15</u> % of site	Ves No
f Yes, describe:	I 15% or g ect site?	greater:	<u>15</u> % of site	Ves ZNo
f Yes, describe: Surface water features.	☑ 15% or g ect site?	rreater:		
Yes, describe:	☑ 15% or g ect site?	rreater:		☐ Yes ZNo ZYes DNo
Yes, describe:	2 15% or g	rreater:		<b>∏</b> Yes⊡No
Yes, describe:	2 15% or g	rreater:		
Yes, describe:	2 15% or g ect site? ads or other waterbodie project site?	greater: es (including st	reams, rivers,	ØYes⊡No ØYes⊡No
Yes, describe:	2 15% or g ect site? ads or other waterbodie project site?	greater: es (including st	reams, rivers,	<b>∏</b> Yes⊡No
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s	greater: es (including st site regulated b	reams, rivers, y any federal,	ZYes⊟No ZYes⊟No ZYes⊡No
Yes, describe:	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site,	greater: es (including st site regulated b provide the fo	reams, rivers, y any federal,	ZYes⊟No ZYes⊡No ZYes⊡No n:
Yes, describe:	✓ 15% or g ect site? ads or other waterbodie project site? adjoining the project s body on the project site, 162-211, 862-223, 862-208	reater: es (including st site regulated b provide the fo 5, 86	reams, rivers, y any federal, llowing informatio Classification <u>C.</u> 4	ØYes⊟No ØYes⊟No ØYes⊡No n: A, B, AA
<ul> <li>Yes, describe:</li></ul>	✓ 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-204 162-218, 862-224, 862-234	reater: es (including st site regulated b provide the fo 5, 86 0, 86	reams, rivers, y any federal, llowing informatio Classification C. / Classification C. /	ØYes⊡No ØYes⊡No ØYes⊡No n: A, B, AA
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 862-211, 862-223, 862-201 862-218, 862-224, 862-234 leral Waters, Federal Waters	reater: es (including st site regulated b provide the fo 5, 86 0, 86	reams, rivers, y any federal, llowing informatio Classification C. / Classification C. /	ØYes⊟No ØYes⊟No ØYes⊡No n: A, B, AA
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-218, 862-223, 862-201 162-218, 862-224, 862-234 1672-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-234 1822-	preater: es (including st site regulated b provide the fo 5, 86 0, 86 ters,	reams, rivers, y any federal, llowing informatio Classification C, A Classification C, A Approximate Size	
Yes, describe:	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-218, 862-223, 862-201 162-218, 862-224, 862-234 1672-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1722-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-224, 862-234 1822-218, 862-234 1822-	preater: es (including st site regulated b provide the fo 5, 86 0, 86 ters,	reams, rivers, y any federal, llowing informatio Classification C, A Classification C, A Approximate Size	ØYes⊟No ØYes⊟No ØYes⊡No n: A, B, AA
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 1672-218, 862-231, 862-231 1722-218, 862-231, 862-231 1722-218, 862-231, 862-231 1722-218, 862-231, 862-231 1722-218, 862-231, 862-231 1722-218, 862-231, 862-231 1822-218, 862-231, 862-231, 862-231 1822-218, 862-231, 862-231, 862-231, 862-231, 862-231, 862-231, 872-	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water of	reams, rivers, y any federal, llowing informatio Classification C, A Classification C, A Approximate Size	
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 162-218, 862-224, 862-231 152-218, 862-224, 862-231 162-218, 862-231, 862-231 172-231, 862-231, 862-231, 862-231 172-231, 862-231,	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water o	reams, rivers, y any federal, llowing informatio Classification C. / Approximate Size uality-impaired	$     \boxed{Yes} No     \hline{Yes} No      \hline{Yes} No      \hline{Yes} Nb     \hline{Yes} $
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 162-218, 862-224, 862-231 152-218, 862-224, 862-231 162-218, 862-231, 862-231 172-231, 862-231, 862-231, 862-231 172-231, 862-231,	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water o	reams, rivers, y any federal, llowing informatio Classification C. / Approximate Size uality-impaired	
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 162-218, 862-224, 862-231 152-218, 862-224, 862-231 162-218, 862-231, 862-231 172-231, 862-231, 862-231, 862-231 172-231, 862-231,	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water o	reams, rivers, y any federal, llowing informatio Classification C. / Approximate Size uality-impaired	$     \boxed{Y} es \square No     \boxed{Y} es \square No   $
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 162-218, 862-224, 862-231 152-218, 862-224, 862-231 162-218, 862-231, 862-231 172-231, 862-231, 862-231, 862-231 172-231, 862-231,	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water o	reams, rivers, y any federal, llowing informatio Classification C. / Approximate Size uality-impaired	
<ul> <li>f Yes, describe:</li> <li>Surface water features.</li> <li>Does any portion of the project site contain wetlant ponds or lakes)?</li> <li>Do any wetlands or other waterbodies adjoin the p Yes to either i or ii, continue. If No, skip to E.2.i.</li> <li>Are any of the wetlands or waterbodies within or state or local agency?</li> <li>For each identified regulated wetland and waterbodies Streams: Name 862-136, 862-222, 8</li> <li>Lakes or Ponds: Name 862-227, 862-223, 8</li> <li>Wetlands: Name 862-227, 862-223, 8</li> <li>Wetlands: Name 862-227, 862-223, 8</li> <li>Wetland No. (if regulated by DBC) NB-26, 1</li> <li>Are any of the above water bodies listed in the mo waterbodies?</li> <li>Yes, name of impaired water body/bodies and basis me - Pollutants - Uses:Orange Lake - Nutrients - Recreation</li> <li>Is the project site in a designated Floodway?</li> <li>Is the project site in the 100 year Floodplain?</li> </ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-231 162-218, 862-224, 862-231 152-218, 862-224, 862-231 162-218, 862-231, 862-231 172-231, 862-231, 862-231, 862-231 172-231, 862-231,	greater: es (including st site regulated b provide the fo 5, 86 0, 86 ters, of NYS water o	reams, rivers, y any federal, llowing informatio Classification C. / Approximate Size uality-impaired	
<ul> <li>f Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 862-211, 862-223, 862-201 862-218, 862-224, 862-231 ieral Waters, Federal Waters NB-29, WD-47, NB-27, st recent compilation of for listing as impaired on, Name - Pollutants - Us	greater: es (including st site regulated b provide the fo 5, 86 0, 86 of NYS water of ses:Hudson Rive	reams, rivers, y any federal, llowing informatio Classification C, <i>i</i> Classification C, <i>i</i> Approximate Size uality-impaired r (Class B) – Priority	ZYes No     Crgan     ZYes No     ZYes No
<ul> <li>Yes, describe:</li></ul>	2 15% or g ect site? ads or other waterbodie project site? adjoining the project s bdy on the project site, 162-211, 862-223, 862-201 162-218, 862-224, 862-201 162-218, 862-214, 862-201 162-218, 862-201 162-218, 862-214, 862-201 162-218, 862-218, 862-201 162-218, 862-218, 862-218, 862-218, 862-218, 862-218, 862-218, 862-218, 8	reater: es (including st site regulated b provide the fo 5, 86 0, 86 of NYS water of ses:Hudson Rive ipal or sole sou	reams, rivers, y any federal, llowing informatio Classification C, <i>i</i> Classification C, <i>i</i> Approximate Size uality-impaired r (Class B) – Priority	ZYes No     ZYes No     ZYes No     ZYes No     ZYes No     Ves No     ZYes No     ZYes No     ZYes No     ZYes No     ZYes No     ZYes No

n. Identify the predominant wildlife species that occupy	or use the project site:	
Does the project site contain a designated significant n Yes: <i>i</i> . Describe the habitat/community (composition, function d Maple-Hardwood Swamp, Freshwater Interlidal Mudflats, Fre	on, and basis for designation):	VYes No
ii. Source(s) of description or evaluation:		
ii. Extent of community/habitat:		
• Currently:	1460.0, 6.65, 2.74 acres	
• Following completion of project as proposed:	acres	
• Gain or loss (indicate + or -):	acres	
endangered or threatened, or does it contain any areas i and Sandpiper, Indiana Bat, Bald Eagle, Atlantic Sturgeon, Pe		
Does the project site contain any species of plant or an special concern?	nimal that is listed by NYS as rare, or as a species of	Yes
. Is the project site or adjoining area currently used for I fyes, give a brief description of how the proposed action anticipated impact	hunting, trapping, fishing or shell fishing? n may affect that use:	ZYes No
	t Site	And the second
. Is the project site, or any portion of it, located in a desi Agriculture and Markets Law, Article 25-AA, Section f Yes, provide county plus district name/number: ORAN	ignated agricultural district certified pursuant to 1303 and 304?	<b>Yes</b> No
Are agricultural lands consisting of highly productive	soils present?	
Does the project site contain all or part of, or is it sub: Natural Landmark? fYes:		∐Yes ZNo
<ul> <li>Is the project site located in or does it adjoin a state lis</li> <li>f Yes;</li> <li>i. CEA name: Chadwick Lake Reservoir.</li> </ul>	y	Ves No
ii Basis for designation. Development threat to public hea	ith, Protect water supply wn of, Agency:Shawangunk, Town of, Date:5-21-87, Date:10-1-4	89

Page 12 of 13

	Yes No
e. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on, or has been nominated by the NYS Board of Historic Preservation for inclusion on, the State or National Register of Historic Places?	Brj I OST 740
If Yes: <i>i</i> , Nature of historic/archaeological resource: Archaeological Site Historic Building or District <i>i</i> , Name: Belknap Stone House, Gardner, Slias, House, Orange Mill Historic District, East End Historic District, Maple Lawn, Po	•
iii. Brief description of attributes on which listing is based:	
f. Is the project site, or any portion of it, located in or adjacent to an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory?	Yes No
<ul> <li>g. Have additional archaeological or historic site(s) or resources been identified on the project site?</li> <li>If Yes:</li> <li>i. Describe possible resource(s):</li></ul>	Yes No
ii. Basis for identification:	
h. Is the project site within fives miles of any officially designated and publicly accessible federal, state, or local scenic or aesthetic resource?	Yes No
If Yes: / Identify resource:	
<ul> <li>i. Identify resource:</li> <li>ii. Nature of, or basis for, designation (e.g., established highway overlook, state or local park, state historic trail or etc.):</li> </ul>	scenic byway,
<i>iii</i> Distance between project and resource: miles.	
i. Is the project site located within a designated river corridor under the Wild, Scenic and Recreational Rivers Program 6 NYCRR 666?	Yes 7No
If Yes: <i>i.</i> Identify the name of the river and its designation:	Yes No

#### F. Additional Information

Attach any additional information which may be needed to clarify your project.

If you have identified any adverse impacts which could be associated with your proposal, please describe those impacts plus any measures which you propose to avoid or minimize them.

#### G. Verification

I certify that the information provided is true to the best of my knowledge.

Applicant/Sponsor Name Town of Newburgh Town Board

Date June 10, 2019

Signature

July	Theef	
		-

1

Title Town Supervisor

# **EAP Mepper Summary Report**



B.I.I [Coastal or Waterfront Area]	Yes
B.i.il [Local Waterfront Revitalization Area]	Yes
C.2.b. [Special Planning District]	Yes - Digital mapping data are not available for all Special Planning Districts. Refer to EAF Workbook.
C.2.b. [Special Planning District - Name]	Remediaton Sites:336022 , Remediaton Sites:336031 , Remediaton Sites:V00312 , Remediaton Sites:336002 , Remediaton Sites:336057 Remediaton Sites:336009 , Remediaton Sites:V00118 , Remediaton Sites:336059 , Remediaton Sites:336086, Remediaton Sites:336024, Remediaton Sites:546031
E.1.h [DEC Spills of Remediation Site - Potential Contamination History]	Yes - Digital mapping data for Spills Incidents are not available for this location. Refer to EAF Workbook.
E.1.h.i [DEC Spills or Remediation Site - Listed]	Yes
E.1.h.I [DEC Spills or Remediation Site - Environmental Site Remediation Database]	Yes
E.1.h.I [DEC Spills or Remediation Site - DEC ID Number]	336022 , 336031 , V00312 , 336002 336057, 336009 , V00118 , 336059 , 336086, 336024, 546031
E.1.h.iii [Within 2,000' of DEC Remediation Site]	Yes
E.1.h.iii [Within 2,000' of DEC Remediation Site - DEC ID]	336022 , 336019 , 336037 , 336031 , V00312 , B00136 , 336002 , 336057, 336009 , 336063
E.2.g [Unique Geologic Features]	No
E.2.h.i [Surface Water Features]	Yes
E.2.h.ii [Surface Water Features]	Yes
E.2.h.iil [Surface Water Features]	Yes - Digital mapping information on local and federal wetlands and

waterbodies is known to be incomplete. Refer to EAF Workbook.

Full Environmental Assessment Form - EAF Mapper Summary Report

Name]	862-229, 855.5-145, 862-226, 862-225, 862-224, 862-360, 862-231, 862-215, 862-227, 862-228, 862-221, 862-359, 862-232, 862-206, 855.5-134, 862-207, 862-208, 858-1, 862-364, 862-371, 858-2, 862-370, 862-374, 862-358
E.2.h.iv (Surface Water Features - Stream Classification]	C, A, B, AA
E.2.h.iv [Surface Water Features - Lake/Pond Name]	862-227, 862-223, 862-218, 862-224, 862-230, 862-232, 862-215, 862-358, 862-359, 862-360, 862-374
E.2.h.iv [Surface Water Features - Lake/Pond Classification]	C, A, B
E.2.h.iv [Surface Water Features - Wetlands Name]	
E.2.h.iv [Surface Water Features - Wetlands Size]	NYS Wetland (in acres):20.4, NYS Wetland (in acres):54.4, NYS Wetland (in acres):91.9, NYS Wetland (in acres):55.4, NYS Wetland (in acres):25.1, NYS Wetland (in acres):28.1, NYS Wetland (in acres):294.0, NYS Wetland (in acres):35.5, NYS Wetland (in acres):18.3, NYS Wetland (in acres):26.6, NYS Wetland (in acres):15.2, NYS Wetland (in acres):18.3, NYS Wetland (in acres):26.6, NYS Wetland (in acres):15.2, NYS Wetland (in acres):19.2, NYS Wetland (in acres):27, NYS Wetland (in acres):19.2, NYS Wetland (in acres):27, NYS Wetland (in acres):19.2, NYS Wetland (in acres):21.0, NYS Wetland (in acres):23.9, NYS Wetland (in acres):15.5, NYS Wetland (in acres):21.0, NYS Wetland (in acres):29.6, NYS Wetland (in acres):71.7, NYS Wetland (in acres):28.1, NYS Wetland (in acres):29.6, NYS Wetland (in acres):71.7, NYS Wetland (in acres):84.1, NYS Wetland (in acres):242.3, NYS Wetland (in acres):85.5, NYS Wetland (in acres):12.2, NYS Wetland (in acres):99.7, NYS Wetland (in acres):111.7
E.2.h.iv [Surface Water Features - DEC Wetlands Number]	NB-26, NB-29, WD-47, NB-27, NB-25, NB-24, NB-21, NB-20, NB-22, NB-28, NB-23, NB-19, NB-12, NB-13, NB-11, NB-14, NB-15, NB-32, NB-5, NB-16, NB-35, NB-18, NB-9, NB-17, NB-7, NB-34, NB-10, NB-30, WD-50, NB-31, NB-4, NB-33
E.2.h.v [Impaired Water Bodies]	Yes
E.2.h.v [Impaired Water Bodies - Name and Basis for Listing]	Name - Pollutants - Uses:Orange Lake – Nutrients – Recreation, Name - Pollutants - Uses:Hudson River (Class B) – Priority Organics – Fish Consumption, Name - Pollutants - Uses:Hudson River (Class A) – Priority Organics – Fish Consumption
E.2.I. [Floodway]	Yes
E.2.j. [100 Year Floodplain]	Yes
E.2.k. [500 Year Floodplain]	Yes
E.2.I. [Aquifers]	Yes
E.2.I. [Aquifer Names]	Principal Aquifer
E.2.n. [Natural Communities]	Yes
E.2.n.i [Natural Communities - Name]	Red Maple-Hardwood Swamp, Freshwater Intertidal Mudflats, Freshwater Tidal Marsh
E.2.n.i [Natural Communities - Acres]	1460.0, 6.65, 2.74
E.2.o. [Endangered or Threatened Species]	Yes
E.2.o. [Endangered or Threatened Species - Name]	Upland Sandpiper, Indiana Bat, Bald Eagle, Atlantic Sturgeon, Peregrine Falcon, Shortnose Sturgeon
E.2.p. [Rare Plants or Animals]	No
E.3.a. [Agricultural District]	Yes
E.3.a. [Agricultural District] E.3.a. [Agricultural District]	
	Yes

L.J.J. [Onition Changementation and - Name]	Underston Land (Voostvoll, Vvalimin ) unto vvalat Oupply
E.3.d.ii [Critical Environmental Area - Reason]	Development threat to public health, Protect water supply
E.3.d.iii [Critical Environmental Area – Date and Agency]	Agency:Newburgh, Town of, Agency:Shawangunk, Date:5-21-87, Date:10-1- 89
E.3.e. [National Register of Historic Places]	Yes - Digital mapping data for archaeological site boundaries are not available. Refer to EAF Workbook.
E.3.e.ii [National Register of Historic Places - Name]	Belknap Stone House, Gardner, Silas, House, Orange Mill Historic District, East End Historic District, Maple Lawn, Powelton Club, Bloomer-Dailey House and Balmville Tree, Echo Lawn Estate, Balmville Cemetery, Cosman Family Cemetery, Mill House, Chapel Hill Bible Church
E.3.f. [Archeological Sites]	Yes
E.3.i. [Designated River Corridor]	No

Agency Use Only [If applicable]

#### Full Environmental Assessment Form Part 2 - Identification of Potential Project Impacts

Project : Date :

Part 2 is to be completed by the lead agency. Part 2 is designed to help the lead agency inventory all potential resources that could be affected by a proposed project or action. We recognize that the lead agency's reviewer(s) will not necessarily be environmental professionals. So, the questions are designed to walk a reviewer through the assessment process by providing a series of questions that can be answered using the information found in Part 1. To further assist the lead agency in completing Part 2, the form identifies the most relevant questions in Part 1 that will provide the information needed to answer the Part 2 question. When Part 2 is completed, the lead agency will have identified the relevant environmental areas that may be impacted by the proposed activity.

If the lead agency is a state agency and the action is in any Coastal Area, complete the Coastal Assessment Form before proceeding with this assessment.

#### Tips for completing Part 2:

- Review all of the information provided in Part 1.
- Review any application, maps, supporting materials and the Full EAF Workbook.
- Answer each of the 18 questions in Part 2.
- If you answer "Yes" to a numbered question, please complete all the questions that follow in that section.
- If you answer "No" to a numbered question, move on to the next numbered question.
- · Check appropriate column to indicate the anticipated size of the impact.
- Proposed projects that would exceed a numeric threshold contained in a question should result in the reviewing agency checking the box "Moderate to large impact may occur."
- The reviewer is not expected to be an expert in environmental analysis.
- If you are not sure or undecided about the size of an impact, it may help to review the sub-questions for the general question and consult the workbook.
- When answering a question consider all components of the proposed activity, that is, the "whole action".
- Consider the possibility for long-term and cumulative impacts as well as direct impacts.
- Answer the question in a reasonable manner considering the scale and context of the project.

<ol> <li>Impact on Land         Proposed action may involve construction on, or physical alteration of, the land surface of the proposed site. (See Part 1. D.1)     </li> <li>If "Yes", answer questions a - j. If "No", move on to Section 2.</li> </ol>	ZNC		YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may involve construction on land where depth to water table is less than 3 feet.	E2d	D	D
b. The proposed action may involve construction on slopes of 15% or greater.	E2f	۵	۵
c. The proposed action may involve construction on land where bedrock is exposed, or generally within 5 feet of existing ground surface.	E2a	۵	
d. The proposed action may involve the excavation and removal of more than 1,000 tons of natural material.	D2a	۵	۵
e. The proposed action may involve construction that continues for more than one year or in multiple phases.	Die	0	۵
f. The proposed action may result in increased erosion, whether from physical disturbance or vegetation removal (including from treatment by herbicides).	D2e, D2q	۵	D
g. The proposed action is, or may be, located within a Coastal Erosion hazard area.	Bli		Ĺ
h. Other impacts:			

2. Impact on Geological Features			
The proposed action may result in the modification or destruction of, or inhib access to, any unique or unusual land forms on the site (e.g., cliffs, dunes, minerals, fossils, caves). (See Part 1. E.2.g)	it 🖉 NC		YES
If "Yes", answer questions a - c. If "No", move on to Section 3.	Relevant	No, or	Moderate
	Part I Question(s)	small impact may occur	to large impact may occur
a. Identify the specific land form(s) attached:	E2g		۵
b. The proposed action may affect or is adjacent to a geological feature listed as a registered National Natural Landmark. Specific feature:	E3c	Ü	D
c. Other impacts:			0
3. Impacts on Surface Water The proposed action may affect one or more wetlands or other surface water bodies (e.g., streams, rivers, ponds or lakes). (See Part 1. D.2, E.2.h) If "Yes", answer questions a - l. If "No", move on to Section 4.	ZNC		YES
If "Yes", answer questions a - 1. If Ivo, move on to section 4.	Relevant	No, or	Moderate
	Part I	small	to large
	Question(s)	impact may occur	impact may occur
a. The proposed action may create a new water body.	D2b, D1h	0	D
b. The proposed action may result in an increase or decrease of over 10% or more than a 10 acre increase or decrease in the surface area of any body of water.	D2b	D	۵
c. The proposed action may involve dredging more than 100 cubic yards of material from a wetland or water body.	D2a		.0
d. The proposed action may involve construction within or adjoining a freshwater or tidal wetland, or in the bed or banks of any other water body.	E2h		D
e. The proposed action may create turbidity in a waterbody, either from upland erosion, runoff or by disturbing bottom sediments.	D2a, D2h		0
f. The proposed action may include construction of one or more intake(s) for withdrawal of water from surface water.	D2c		
g. The proposed action may include construction of one or more outfall(s) for discharge of wastewater to surface water(s).	D2d	a	
h. The proposed action may cause soil erosion, or otherwise create a source of stormwater discharge that may lead to siltation or other degradation of receiving water bodies.	D2e	۵	۵
i. The proposed action may affect the water quality of any water bodies within or downstream of the site of the proposed action.	E2h	0	IJ
j. The proposed action may involve the application of pesticides or herbicides in or around any water body.	D2q, E2h		Ö
k. The proposed action may require the construction of new, or expansion of existing, wastewater treatment facilities.	D1a, D2d		D

I, Other impacts;		D	<b>ت</b>
4. Impact on groundwater The proposed action may result in new or additional use of ground water, or may have the potential to introduce contaminants to ground water or an aquife (See Part 1. D.2.a, D.2.c, D.2.d, D.2.p, D.2.q, D.2.t)	л. Лог.	0,	YES
If "Yes", answer questions a - h. If "No", move on to Section 5.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may require new water supply wells, or create additional demand on supplies from existing water supply wells.	D2¢	C	۵
<ul> <li>b. Water supply demand from the proposed action may exceed safe and sustainable withdrawal capacity rate of the local supply or aquifer. Cite Source:</li> </ul>	D2c	۵	D.
c. The proposed action may allow or result in residential uses in areas without water and sewer services.	D1a, D2c	٥	٥
d. The proposed action may include or require wastewater discharged to groundwater.	D2d, E2l	۵	0
e. The proposed action may result in the construction of water supply wells in locations where groundwater is, or is suspected to be, contaminated.	D2c, E1f, E1g, E1h	D	٥
f. The proposed action may require the bulk storage of petroleum or chemical products over ground water or an aquifer.	D2p, E2l		
g. The proposed action may involve the commercial application of pesticides within 100 feet of potable drinking water or irrigation sources.	E2h, D2q, E2l, D2c		D
h. Other impacts:		٥	D
<ul> <li>5. Impact on Flooding The proposed action may result in development on lands subject to flooding. (See Part 1. E.2)</li> </ul>	NO YES		
If "Yes", answer guestions a - g. If "No", move on to Section 6.	Relevant Part I Question(s)	No, or small impact may occur	Moderatc to large impact may occur
a. The proposed action may result in development in a designated floodway.	E2i		
b. The proposed action may result in development within a 100 year floodplain.	E2j	٥	Ľ
c. The proposed action may result in development within a 500 year floodplain.	E2k	D	D
d. The proposed action may result in, or require, modification of existing drainage patterns.	D2b, D2e	۵	<b></b>
e. The proposed action may change flood water flows that contribute to flooding.	D2b, E2i, E2j, E2k	D	D
f. If there is a dam located on the site of the proposed action, is the dam in need of repair, or upgrade?	Ele		
g. Other impacts:		C	
--	---	--	---
<ul> <li>6. Impacts on Air</li> <li>The proposed action may include a state regulated air emission source. (See Part 1. D.2.f., D,2,h, D.2.g) If "Yes", answer questions a - f. If "No", move on to Section 7.</li> </ul>	ОиД		YES
If Tes, answer questions a - j. If 140, move on to been on the	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
<ul> <li>a. If the proposed action requires federal or state air emission permits, the action may also emit one or more greenhouse gases at or above the following levels: <ol> <li>More than 1000 tons/year of carbon dioxide (CO<sub>2</sub>)</li> <li>More than 3.5 tons/year of nitrous oxide (N<sub>2</sub>O)</li> <li>More than 1000 tons/year of carbon equivalent of perfluorocarbons (PFCs)</li> <li>More than .045 tons/year of sulfur hexafluoride (SF<sub>6</sub>)</li> <li>More than 1000 tons/year of carbon dioxide equivalent of hydrochloroflourocarbons (HFCs) emissions</li> <li>yi. 43 tons/year or more of methane</li> </ol> </li> </ul>	D2g D2g D2g D2g D2g D2g D2g		00000
b. The proposed action may generate 10 tons/year or more of any one designated hazardous air pollutant, or 25 tons/year or more of any combination of such hazardous air pollutants.	D2g		٦
c. The proposed action may require a state air registration, or may produce an emissions rate of total contaminants that may exceed 5 lbs, per hour, or may include a heat source capable of producing more than 10 million BTU's per hour.	D2f, D2g	۵	
d. The proposed action may reach 50% of any of the thresholds in "a" through "c", above.	D2g	D	D
e. The proposed action may result in the combustion or thermal treatment of more than 1 ton of refuse per hour.	D2s	۵	D
f. Other impacts:		D	D
	1		
7. Impact on Plants and Animals The proposed action may result in a loss of flora or fauna. (See Part 1. E.2.) If "Yes", answer questions a - j. If "No", move on to Section 8.	mq.)	NO	YES
If Tes, answer questions a - j. If two, more on to seemen e.	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may cause reduction in population or loss of individuals of any threatened or endangered species, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.	E2o		
<ul> <li>b. The proposed action may result in a reduction or degradation of any habitat used by any rare, threatened or endangered species, as listed by New York State or the federal government.</li> </ul>	E20	٥	
<ul> <li>c. The proposed action may cause reduction in population, or loss of individuals, of any species of special concern or conservation need, as listed by New York State or the Federal government, that use the site, or are found on, over, or near the site.</li> </ul>	E2p	D	<b>D</b>
<ul> <li>d. The proposed action may result in a reduction or degradation of any habitat used by any species of special concern and conservation need, as listed by New York State or the Federal government.</li> </ul>	E2p	D	D

e. The proposed action may diminish the capacity of a registered National Natural Landmark to support the biological community it was established to protect.	E3c	Ð	
f. The proposed action may result in the removal of, or ground disturbance in, any portion of a designated significant natural community. Source:	E2n	۵	
g. The proposed action may substantially interfere with nesting/breeding, foraging, or over-wintering habitat for the predominant species that occupy or use the project site.	E2m	D	۵
h. The proposed action requires the conversion of more than 10 acres of forest, grassland or any other regionally or locally important habitat. Habitat type & information source:	Elb		
i. Proposed action (commercial, industrial or recreational projects, only) involves use of herbicides or pesticides.	D2q	D	
j. Other impacts:			
	1	1	•

<ol> <li>Impact on Agricultural Resources         The proposed action may impact agricultural resources. (See Part 1. E.3.a. a             If "Yes", answer questions a - h. If "No", move on to Section 9.     </li> </ol>	ind b.)	NO	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may impact soil classified within soil group 1 through 4 of the NYS Land Classification System.	E2c, E3b	D	
b. The proposed action may sever, cross or otherwise limit access to agricultural land (includes cropland, hayfields, pasture, vineyard, orchard, etc).	Ela, Elb	D.	D
c. The proposed action may result in the excavation or compaction of the soil profile of active agricultural land.	E3b	0	
d. The proposed action may irreversibly convert agricultural land to non-agricultural uses, either more than 2.5 acres if located in an Agricultural District, or more than 10 acres if not within an Agricultural District.	E1b, E3a		Ð
e. The proposed action may disrupt or prevent installation of an agricultural land management system.	El a, Elb		
f. The proposed action may result, directly or indirectly, in increased development potential or pressure on farmland.	C2c, C3, D2c, D2d		
g. The proposed project is not consistent with the adopted municipal Farmland Protection Plan.	C2c		
h, Other impacts:			<b>D</b>

<ul> <li>9. Impact on Aesthetic Resources The land use of the proposed action are obviously different from, or are in sharp contrast to, current land use patterns between the proposed project and a scenic or aesthetic resource. (Part 1. E.1.a, E.1.b, E.3.h.) If "Yes", answer questions a - g. If "No", go to Section 10. </li> </ul>	₽	io [	]yes
<u>β</u>	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Proposed action may be visible from any officially designated federal, state, or local scenic or aesthetic resource.	E3h		0
b. The proposed action may result in the obstruction, elimination or significant screening of one or more officially designated scenic views.	E3h, C2b	D	
<ul> <li>c. The proposed action may be visible from publicly accessible vantage points:</li> <li>i. Seasonally (e.g., screened by summer foliage, but visible during other seasons)</li> <li>ii. Year round</li> </ul>	E3h	 	
<ul> <li>d. The situation or activity in which viewers are engaged while viewing the proposed action is:</li> <li>i. Routine travel by residents, including travel to and from work</li> <li>ii. Recreational or tourism based activities</li> </ul>	E3h E2q, E1c	0	 
e. The proposed action may cause a diminishment of the public enjoyment and appreciation of the designated aesthetic resource.	E3h		
<ul> <li>f. There are similar projects visible within the following distance of the proposed project:</li> <li>0-1/2 mile</li> <li>½ -3 mile</li> <li>3-5 mile</li> <li>5+ mile</li> </ul>	Dia, Ela, Dif, Dig		
g. Other impacts:		D	D
<ul> <li>10. Impact on Historic and Archeological Resources         The proposed action may occur in or adjacent to a historic or archaeological resource. (Part 1. E.3.e, f. and g.)     </li> <li>If "Yes", answer questions a - e. If "No", go to Section 11.</li> </ul>		o 🔽	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may occur wholly or partially within, or substantially contiguous to, any buildings, archaeological site or district which is listed on or has been nominated by the NYS Board of Historic Preservation for inclusion on the State or National Register of Historic Places.	E3e		
b. The proposed action may occur wholly or partially within, or substantially contiguous to, an area designated as sensitive for archaeological sites on the NY State Historic Preservation Office (SHPO) archaeological site inventory.	E3f	D	
<ul> <li>c. The proposed action may occur wholly or partially within, or substantially contiguous to, an archaeological site not included on the NY SHPO inventory. Source:</li> </ul>	E3g		

d. Other impacts:			<b>C</b>
e. If any of the above (a-d) are answered "Yes", continue with the following questions to help support conclusions in Part 3:			
<ol> <li>The proposed action may result in the destruction or alteration of all or part of the site or property.</li> </ol>	E3e, E3g, E3f		
ii. The proposed action may result in the alteration of the property's setting or integrity.	E3c, E3f, E3g, E1a, E1b		
iii. The proposed action may result in the introduction of visual elements which are out of character with the site or property, or may alter its setting.	E3e, E3f, E3g, E3h, C2, C3		
<ul> <li>11. Impact on Open Space and Recreation The proposed action may result in a loss of recreational opportunities or a reduction of an open space resource as designated in any adopted municipal open space plan. (See Part 1. C.2.c, E.1.c., E.2.q.) If "Yes", answer questions a - e. If "No", go to Section 12.</li></ul>	И	0	]YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in an impairment of natural functions, or "ecosystem services", provided by an undeveloped area, including but not limited to stormwater storage, nutrient cycling, wildlife habitat.	D2e, E1b E2h, E2m, E2o, E2n, E2p		
b. The proposed action may result in the loss of a current or future recreational resource.	C2a, E1c, C2c, E2q	D	
c. The proposed action may eliminate open space or recreational resource in an area with few such resources.	C2a, C2c E1c, E2q		D
d. The proposed action may result in loss of an area now used informally by the community as an open space resource.	C2c, E1c		
e. Other impacts:			D
<ul> <li>12. Impact on Critical Environmental Areas The proposed action may be located within or adjacent to a critical environmental area (CEA). (See Part 1. E.3.d) If "Yes", answer questions a - c. If "No", go to Section 13. </li> </ul>	V NO	o []	YES
	Relevant Part 1 Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may result in a reduction in the quantity of the resource or characteristic which was the basis for designation of the CEA.	E3d	۵	٦
b. The proposed action may result in a reduction in the quality of the resource or characteristic which was the basis for designation of the CEA.	E3d	D	
c. Other impacts:		D	
	1		1

<ul> <li>13. Impact on Transportation The proposed action may result in a change to existing transportation system (See Part 1. D.2.j)  If "Yes", answer questions a - g. If "No", go to Section 14. </li> </ul>	ns. 🚺	10	JYES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. Projected traffic increase may exceed capacity of existing road network.	D2j		
<ul> <li>b. The proposed action may result in the construction of paved parking area for 500 or more vehicles.</li> </ul>	D2j		
c. The proposed action will degrade existing transit access.	D2j		Q
d. The proposed action will degrade existing pedestrian or bicycle accommodations.	D2j		
e. The proposed action may alter the present pattern of movement of people or goods.	D2j		D
f. Other impacts:			D
	L	1	L
<ul> <li>14. Impact on Energy The proposed action may cause an increase in the use of any form of energy. (See Part 1, D.2.k) If "Yes", answer questions a - e. If "No", go to Section 15. </li> </ul>	√Л	o 🗌	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action will require a new, or an upgrade to an existing, substation.	D2k	D	D
b. The proposed action will require the creation or extension of an energy transmission or supply system to serve more than 50 single or two-family residences or to serve a commercial or industrial use.	D1 f, D1 q, D2k		
c. The proposed action may utilize more than 2,500 MWhrs per year of electricity.	D2k		D
d. The proposed action may involve heating and/or cooling of more than 100,000 square feet of building area when completed.	Dlg		D
e. Other Impacts:		-	
<ul> <li>15. Impact on Noise, Odor, and Light The proposed action may result in an increase in noise, odors, or outdoor ligh (See Part 1. D.2.m., n., and o.)  If "Yes", answer questions a - f. If "No", go to Section 16. </li> </ul>	ting. 🚺 NC	)	YES
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action may produce sound above noise levels established by local regulation.	D2m		
b. The proposed action may result in blasting within 1,500 feet of any residence, hospital, school, licensed day care center, or nursing home.	D2m, E1d	D	

D20

D

c. The proposed action may result in routine odors for more than one hour per day.

d. The proposed action may result in light shining onto adjoining properties.	D2n	Ø	
e. The proposed action may result in lighting creating sky-glow brighter than existing area conditions.	D2n, Ela	Ø	
f. Other impacts:			

Moderate

to new or existing sources	ave an impact on human health from exposure of contaminants. (See Part 1.D.2.q., E.1. d. f. g. and h. a - m. If "No", go to Section 17.	)		YES
		televant Part I testion(s)	No,or small impact may cccur	Mo to imp

	Part I Question(s)	small impact may cccur	to large impact may occur
a. The proposed action is located within 1500 feet of a school, hospital, licensed day care center, group home, nursing home or retirement community.	Eld		
b. The site of the proposed action is currently undergoing remediation.	Elg, Elh		D
c. There is a completed emergency spill remediation, or a completed environmental site remediation on, or adjacent to, the site of the proposed action.	Elg, Elh		D
d. The site of the action is subject to an institutional control limiting the use of the property (e.g., easement or deed restriction).	Elg, Elh		۵
e. The proposed action may affect institutional control measures that were put in place to ensure that the site remains protective of the environment and human health.	Elg, Elh		۵
f. The proposed action has adequate control measures in place to ensure that future generation, treatment and/or disposal of hazardous wastes will be protective of the environment and human health.	D2t		٥
g. The proposed action involves construction or modification of a solid waste management facility.	D2q, Elf	D	D
h. The proposed action may result in the uncarthing of solid or hazardous waste.	D2q, Elf	D	۵
i. The proposed action may result in an increase in the rate of disposal, or processing, of solid waste.	D21, D2s	D	
j. The proposed action may result in excavation or other disturbance within 2000 feet of a site used for the disposal of solid or hazardous waste.	Elf, Elg Elh	۵	۵
k. The proposed action may result in the migration of explosive gases from a landfill site to adjacent off site structures.	Elf, Elg	۵	D
1. The proposed action may result in the release of contaminated leachate from the project site.	D2s, Elf, D2r	۵	D
m, Other impacts:			

17. Consistency with Community Plans			
The proposed action is not consistent with adopted land use plans. (See Part 1. C.1, C.2. and C.3.)	<b>N</b> NC		YES
If "Yes", answer questions a - h. If "No", go to Section 18.			
	Relevant Part I Question(s)	No, or small impact may occur	Moderate to large impact may occur
a. The proposed action's land use components may be different from, or in sharp contrast to, current surrounding land use pattern(s).	C2, C3, D1a E1a, E1b	D	D
b. The proposed action will cause the permanent population of the city, town or village in which the project is located to grow by more than 5%.	C2		
c. The proposed action is inconsistent with local land use plans or zoning regulations.	C2, C2, C3		D
d. The proposed action is inconsistent with any County plans, or other regional land use plans.	C2, C2	D	D
e. The proposed action may cause a change in the density of development that is not supported by existing infrastructure or is distant from existing infrastructure.	C3, D1c, D1d, D1f, D1d, Elb		
f. The proposed action is located in an area characterized by low density development that will require new or expanded public infrastructure.	C4, D2c, D2d D2j	C	D
g. The proposed action may induce secondary development impacts (e.g., residential or commercial development not included in the proposed action)	C2a	D	
h. Other:			a
<ol> <li>Consistency with Community Character         The proposed project is inconsistent with the existing community character.         (See Part 1. C.2, C.3, D.2, E.3)         If "Yes", answer questions a - g. If "No", proceed to Part 3.     </li> </ol>	₽МО		ΈS
	Relevant Part I Question(s)	No, or small impact	Moderate to large
		may occur	impact may occur
a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.	E3e, E3f, E3g		impact may
<ul> <li>a. The proposed action may replace or eliminate existing facilities, structures, or areas of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> </ul>	E3e, E3f, E3g C4		impact may occur
of historic importance to the community. b. The proposed action may create a demand for additional community services (e.g.		٦	impact may occur
<ul> <li>of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where</li> </ul>	C4 C2, C3, D1f		impact may occur
<ul> <li>of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized</li> </ul>	C4 C2, C3, D1f D1g, E1a	0 0 0	impact may occur
<ul> <li>of historic importance to the community.</li> <li>b. The proposed action may create a demand for additional community services (e.g. schools, police and fire)</li> <li>c. The proposed action may displace affordable or low-income housing in an area where there is a shortage of such housing.</li> <li>d. The proposed action may interfere with the use or enjoyment of officially recognized or designated public resources.</li> <li>e. The proposed action is inconsistent with the predominant architectural scale and</li> </ul>	C4 C2, C3, D1f D1g, E1a C2, E3		impact may occur

PRINT FULL FORM

At a meeting of the Town Board of the Town of Newburgh, held at the Town Hall, 1496 Route 300, in the Town of Newburgh, Orange County, New York on the \_\_th day of March, 2020 at 7:00 P.M., Prevailing Time.

#### PRESENT:

Gilbert J. Piaquadio, Supervisor

Elizabeth J. Greene, Councilwoman

Paul I. Ruggiero, Councilman

James E. Presutti, Councilman

Scott M. Manley, Councilman

RESOLUTION OF ADOPTION OF LOCAL LAW NO. 1 OF 2020 ADDING CHAPTER 172 ENTITLED "TREE PRESERVATION AND PROTECTION" TO CODE OF THE TOWN OF NEWBURGH

Councilman/woman \_\_\_\_\_ presented the following resolution which was seconded by Councilman/woman \_\_\_\_\_.

WHEREAS, a Local Law Adding Chapter 172 entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh was first introduced before the Town Board of the Town of Newburgh in the County of Orange and State of New York on the 10th day of June, 2019; and

WHEREAS, pursuant to resolution of the Town Board, copies of the aforesaid local law were forwarded to the Orange County Department of Planning and the Town of Newburgh Planning Board for their reports in accordance with the provisions of the New York State General Municipal Law and the Town of Newburgh Zoning Code respectively, and to the Town of Newburgh Zoning Board of Appeals; and

WHEREAS, the Town Board of the Town of Newburgh by motion adopted on the 27th day of January, 2019 ordered a public hearing to be held on the 9th day of March, 2020 at 7:00 o'clock p.m., prevailing time, to hear all interested parties on said proposed local law entitled "Local Law Adding Chapter 172 entitled 'Tree Preservation and Protection' to the Code of the Town of Newburgh"; and

WHEREAS, a notice of public hearing was mailed to the clerks of the municipalities and counties with boundaries within 500 feet of the properties affected by the local law at least ten days prior to the date of the public hearing; and

WHEREAS, a notice of said Public Hearing was duly advertised on the \_\_th day of February, 2020 in The Mid-Hudson Times and on the \_\_th day of February, 2020 in the Orange County Post and posted on the Town Clerk's sign board on the \_\_rd day of February, 2020; and

WHEREAS, the Local Law in final form was placed upon the desks or tables of the members of the Town Board 26<sup>th</sup> day of February, 2020; and

WHEREAS, the Public Hearing was duly held on the 9th day of March, 2020 at 7:00 o'clock p.m., at Town Hall, 1496 Route 300, Newburgh, New York and all parties in attendance were permitted to speak on behalf or in opposition of the proposed Local Law or any part thereof;

WHEREAS, the Town Board of the Town of Newburgh, acting as lead agency, has duly considered the adoption of said Local Law adding Chapter 172 entitled "Tree Preservation and Protection" to the Code of the Town of Newburgh as a Type I Action under the State Environmental Quality Review Act and has duly issued a negative declaration; and

WHEREAS, the Town Board of the Town of Newburgh has duly considered the reports and responses it has received from the Orange County Planning Department and the Town of Newburgh Planning Board; and

WHEREAS, due to the change in calendar year and the adoption of intervening local laws, said Local Law shall be designated as Town of Newburgh Local Law No. 1 of the Year 2020 upon filing; and

WHEREAS, the Town Board of the Town of Newburgh, after due deliberation finds it in the best interest of the Town to adopt said Local Law.

NOW, THEREFORE, BE IT RESOLVED as follows:

- The Town Board of the Town of Newburgh hereby adopts said Local Law No. 1 of Year 2018 entitled "A Local Law Adding Chapter 172 entitled 'Tree Preservation and Protection' to the Code of the Town of Newburgh."
- 2. The Town Clerk is hereby directed to enter this resolution and said Local Law in the minutes of this meeting and the Local Law Book of the Town of Newburgh and to give due notice of the adoption of said Local Law to the Secretary of State and to the public.
- 3. A report of final action in the matter of the adoption of said Local Law amending the Zoning Code of the Town of Newburgh shall be delivered to the Orange County Planning Department in accordance with the requirements of the General Municipal Law.

The question of the adoption of the foregoing resolution was duly put to a vote on roll call, which resulted as follows:

Elizabeth J. Greene, Councilwoman	_voting
Paul I. Ruggiero, Councilman	_voting
James E. Presutti, Councilman	_voting
Scott M. Manley, Councilman	_voting
Gilbert J. Piaquadio, Supervisor	_voting

The resolution was thereupon declared duly adopted.

and

### INTRODUCTORY LOCAL LAW NO. \_\_\_ OF 2019

### A LOCAL LAW ADDING CHAPTER 172 ENTITLED "TREE PRESERVATION AND PROTECTION" TO THE CODE OF THE TOWN OF NEWBURGH

### SECTION 1 - TITLE

This Local Law shall be referred to as "A Local Law Adding Chapter 172 Entitled 'Tree Preservation and Protection' to the Code of the Town of Newburgh".

## SECTION 2 – TREE PRESERVATION AND PROTECTION

A new Chapter 172 entitled "Tree Preservation and Protection" is hereby added to the Town of Newburgh Municipal Code to read as follows:

### "Chapter 172

### TREE PRESERVATION AND PROTECTION

### §172-1 Findings and Purpose.

- A. The Town Board of the Town of Newburgh finds that trees are unique, intrinsically significant and valuable assets in and to the Town. Due to their size, species, historic association and ecology, they contribute significantly the health and general welfare of the citizens of a community. While allowing for reasonable improvement of land within the Town, it is the policy of the Town to enhance the tree population and to maintain and protect, to the greatest extent feasible, existing trees within the Town. The planting of additional trees and the preservation of existing trees in the Town provides the following benefits to the Town and its residents:
  - 1. Trees enhance the unique physical, historical and aesthetic character of the Town.
  - 2. Trees aid in controlling storm water run-off, stabilizing soil by preventing erosion, and sedimentation and replenishing ground water supplies.
  - 3. Trees enhance air quality by removing carbon dioxide, generating oxygen and filtering air pollutants.
  - 4. Trees reduce noise through buffering and screening.

- 5. Trees reduce energy consumption by providing shade and a windbreak effect.
- 6. Trees enhance the habitat and food source for birds and other wildlife, which in turn control insect populations and maintain the balance of natural ecosystems.
- 7. Trees enhance property values and create a desirable residential and commercial environment.
- B. The Town Board recognizes that a certain amount of trees will be lost as an inevitable consequence of development within the Town. The Town Board has determined it to be in the best interest of the Town to protect and enhance the existing tree population to the greatest extent feasible and to replace trees which are lost due to development activities.
- C. The Town Board has determined that the adoption and implementation of a tree preservation local law will recognize and allow a property owner to develop his or her property in a reasonable manner while protecting the various benefits to the community which are provided through the protection and maintenance of trees within the Town, including, but not limited to the soil erosion and sedimentation, improved air quality, reduced noise pollution, energy conservation through natural insulation and shading, enhanced property values, and the preservation and maintenance of the unique physical, historical and aesthetic character of the Town.

## §172-2 Definitions.

As used in this chapter, the following terms shall have the meanings indicated:

AUTHORIZED OFFICIAL - The Town Code Compliance Supervisor or other person designated by the Town Board to administer and maintain the provisions of this chapter

BUILDABLE AREA – That portion of a lot remaining after minimum required yards under Chapter 185, Zoning, have been provided, after limitations of any pertinent environmental regulations have been applied, but excluding those portions which may be required to meet maximum lot building coverage and lot surface coverage requirements..

BUILDING AREA - The area of a property on which there is proposed the construction of physical improvements including, but not limited to, the building, deck, accessory buildings or structures, porch, patio, driveway, septic field road right of way and any utility corridor.

CANOPY COVER TREE – A tree which at maturity will achieve a canopy spread of forty or more feet in diameter.

CLEAR CUTTING OR WHOLESALE TREE CUTTING - The removal of substantially all trees from a property or area of property, whether by cutting or other means.

CRITICAL ROOT ZONE - The circular area measured outward from the tree trunk one (1) foot of radius for each one (1) inch of diameter of the tree measured four and one-half (4  $\frac{1}{2}$ ) feet above the existing grade at the base of the tree.

DBH – Diameter of a tree at 54 inches above the existing ground level at the base of the tree.

DEVELOPMENT - Any proposed material change in the use or character of land, including but not limited to grading or re-grading, excavation, land clearing, placement or construction of any structure, the replacement or removal of any structure or any site improvements such as building additions, decks, fences and the like.

DEVELOPMENT ACTIVITY - The implementation of development.

DISTURB - Any act which causes or may reasonable be expected to cause a tree to die, including damage to the trees root system or trunk, compaction of ground within the root system of a tree, a change in the natural grade above the root system of a tree, and trenching within the critical root zone.

DISTURBANCE ZONE - Any area which would be physically altered from its natural state, including but not limited to all areas of grading, utility installation, building pads, driveways, parking areas or other structures.

DRIP LINE - An imaginary vertical line from the outermost branch tips of a tree down to the ground.

NATURAL PRESERVE - Publicly owned lands designated as park or open space or private properties approved by the Town which are set aside to preserve their natural characteristics and qualities and protected by easement or other permanent agreement acceptable to the Town.

PROTECTED TREE - Any tree having a size (circumference, height and spread) equal to or greater than fifty percent (50%) of the size identified on the New York Big Tree Champions List for such tree species.

SAMPLING PLOT – A plot of land one quarter (1/4) acre in size to exhibit a representation of the entire parcel. A "sampling plot" shall be clearly marked in the field and its location shown of the presentation plans.

SIGNIFICANT TREE - Any healthy tree measuring eight (8) inches or larger in diameter at DBH and that develops a canopy that is not invasive for deciduous trees and measuring four (4) inches or larger in diameter at DBH for all other trees.

SPECIMEN TREE – Any tree with a trunk diameter that equals or exceeds twenty (20) inches at DBH with a sound trunk showing no extensive decay or hollow, with less than 20 percent radial

trunk dieback and no major insect or pathological problem of such species as achieves a canopy spread of forty or more feet in diameter upon maturity

TOPPING – The removal of a tree's leafy crown, creating stubs of the larger vertical leader stems.

TREE INCHES - The diameter of a Significant Tree measured in inches.

TREE PROFESSIONAL - A person who is a licensed or certified Arborist, Horticulturalist, Certified Nursery Landscape Professional, Landscape Architect, Forester, or restoration ecologist and who has a minimum of two (2) years practice in the fields of arboriculture, horticulture or restoration ecology.

### §172-3 Scope.

A. The Town strongly encourages the preservation of trees on all properties within the Town.

- B. The provisions of this chapter shall apply to the following properties:
  - 1. Any property being developed which involves an application for site plan approval where trees would be removed in the buildable areas and driveways.
  - 2. Any property being developed which involves an application for subdivision approval where trees would be removed in the buildable areas, driveways and streets;
  - 3. Any parcel or parcels of land of five (5) acres or more in size on which the owner or his agent removes or otherwise disturbs Significant Trees or Protected Trees in violation of the provisions of Section 172-4.A or in excess of the removal and disturbance thresholds set forth in Section 172-4.B and C hereof within 24 months prior to the date on which such owner or other applicant files an application to the Planning Board to develop the parcel or parcels, whether or not the applicant has obtained a clearing and grading permit to perform such work.
    - a. The owner shall be required to comply with the reforestation and restitution provisions of this Chapter as if an application identified in Subsections 172-3B.1 or 172-3B.2 above had been submitted to the Town at the time such action was taken.

- b. Clearing and grading permits and approvals issued following the date of this Chapter's enactment shall contain a notice that submission of a subsequent application for site plan or subdivision approval for the parcels within the specified 24 month period will subject the property to this Chapter's requirements.
- c. Parcels on which disturbance has been undertaken pursuant to a permit or final approval duly issued or granted prior to the effective date of this Chapter shall be exempt from the prior 24 month requirement with respect to the permitted activities.
- C. The provisions of this chapter shall not apply to trees located on a parcel on which a tree farm, nursery, or greenhouse is operated provided such exemption shall only apply to trees which are considered inventory for said operation and held out for sale in the regular course of business for said operation
- D. The provisions of this Chapter shall not apply to activities necessary to farm operations within Agricultural Districts to the extent the provisions unreasonably restrict farm operations.

## §172-4 Tree removal/disturbance thresholds and restrictions.

- A. No person shall, prior to the issuance of a clearing and grading permit, a stormwater management plan approval or site plan, special permit or subdivision approval, conduct clear cutting or wholesale tree cutting activities on any property within the Town, unless such activity is exempt under the provisions of the applicable Chapter. A violation of this provision shall constitute sufficient grounds for the Town to refuse to grant a clearing and grading permit, stormwater approval or other development permit or approval. This provision shall not be construed to permit clear cutting or wholesale tree cutting following issuance of the applicable permit or approval except in compliance with all applicable provisions of law and permit conditions.
- B. No person causing or performing development activities in residential zoning districts (RR, AR, R-1, R-2 and R-3 under Chapter 185, Zoning) shall remove or disturb more than fifty percent (50%) of the total inches in diameter of Significant Trees, nor more than fifty percent (50%) of the total inches in diameter of Specimen Trees. Any removal or disturbance beyond these thresholds shall require reforestation or restitution as hereinafter provided.
- C. No person causing or performing development activities non-residential zoning districts (B, IB and I under Chapter 185, Zoning) shall remove or disturb more than seventy-five percent (75%) of the total inches in diameter of Significant Trees. Any removal or

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disturbance beyond this threshold shall require reforestation or restitution as hereinafter provided.

- E. No person shall remove or disturb any Specimen Tree unless such tree is located within the Buildable Area on lots less than 5 acres in size or unless such tree is located within the Building Area and minimum required parking area(s) on lots 5 or more acres in size, or in rights of way in which driveways or streets are being constructed. Every effort shall be made to avoid damage to or removal of such tree or trees. The owner and applicant shall have provided the Town with evidence to establish that it is not feasible to relocate the Building Area, parking area, driveways, stormwater control facilities and other improvements based upon the physical characteristics or condition of the lot or that such relocation creates undue hardship and financial expense.
- F. A topping shall be considered a removal if performed on a Specimen Tree without prior approval of the Authorized Official or his designee. This form of pruning is not an industry accepted practice and therefore should not be used except in extraordinary circumstances.

### §172-5 Tree Survey/Preservation Plan.

- A. A tree survey and tree preservation plan shall be submitted with all clearing and grading permit, stormwater management, site plan and subdivision applications. The tree survey and tree preservation plan shall be prepared and signed by a registered surveyor or Tree Professional not more than two (2) years prior to submission of the complete application and shall provide the following information:
  - 1. Location, diameter and species of all Significant Trees on the site, and an identification of all Specimen Trees and Protected Trees.
  - 2. Identification of which Significant Trees and Specimen Trees are (i) to be protected, preserved or undisturbed, (ii) to be removed or disturbed, and (iii) exempt from the calculation.
  - 3. Identification of all trees which are dead, diseased or have been damaged.
  - 4. Areas proposed to be designated as Natural Preserves where all natural vegetation, including significant trees, will be protected and preserved.
  - 5. Proposed no disturbance zones, as identified by cross-hatching or graycolored shading on the plan.
  - 6. Location and dimensions of Building Areas and construction zone for each lot and proposed street layout and grading contours of the site.

- 7. A <sup>1</sup>/<sub>4</sub> acre plot showing an area left undisturbed with a sampling of the trees representative of the total undisturbed area.
- 8. Proposed locations and details of tree protection fencing to be installed for all trees to be preserved. No excavation or other activity shall occur within the Critical Root Zone or within the Drip Line, whichever is greater, of any tree that is to be preserved.
- 9. Calculation of removed or disturbed Significant Tree and Specimen Tree inches on the site divided by the total Significant Tree and Specimen Tree inches on the site (excluding dead and diseased beyond remediation trees, and invasive species, at the discretion of the Planning Board).

## §172-6 Reforestation/Restitution Requirement.

- A. If the amount of Significant Tree or Protected Tree inches to be removed or disturbed exceeds the specified thresholds in §172-4, the owner or applicant shall provide a reforestation plan, or a calculation of restitution, or a combination thereof. The reforestation plan shall comply with the restitution schedule set forth in Table 1. Tree selection for the reforestation plan shall be of varieties which create a diversified canopy of both deciduous and coniferous species. Trees under power and other overhead utility lines shall be of varieties which at mature height will not encroach on a 10 foot clearance space for the lines.
- B. If a proposed development exceeds the allowable removal/disturbance threshold specified in Subsections 172-4B or 172-4C, as applicable, the owner or developer shall, at the owner's or developer's election, either:

1. reforest appropriate areas within the site (or, upon approval of the Authorized Official, outside the site if appropriate locations within the site are not available) in accordance with the approved reforestation plan; or

- 2. pay restitution in accordance with the provisions hereof; or
- 3. provide a combination thereof.

4. For each one (1.0) tree inch that is removed or disturbed beyond the threshold, owner or applicant shall replant one and one-quarter (1.25) inches of new trees or provide the Town with one hundred twenty five dollars (\$125.00) for tree restitution at other locations. Notwithstanding the foregoing, for each one (1) tree

inch of a tree that is described in Subsection 172-4D, applicant shall replant two (2) inches of new trees of the same type and species or provide the Town with two hundred fifty dollars (\$250.00) for tree restitution at other locations. Payment for restitution shall be made to the Town in cash prior to the signing of plans or the issuance of the permit, as the case may be.

C. Any elective payment for tree restitution shall be placed in a designated Tree Restoration Fund of the Town established by the Town Board and shall be used for reforestation projects in the Town.

# §172-7. Reforestation Plan.

A. A reforestation plan shall be prepared and signed by a Certified Arborist or Certified Nursery Landscape Professional and shall comply with the following criteria:

- 1. The plan shall indicate the location and diameter or height of all trees to be planted.
- 2. No more than ten percent (10%) of the trees to be planted may be from any one plant family, unless recommended by the Tree Professional or Forester. Trees shall be selected so as to create a diversified canopy of both deciduous and coniferous species.
- 3. Planting shall be of similar vegetation as found on the site, with a preference for plantings designated as native to the site.
- 4. The minimum planting size for deciduous trees shall be two and one half (2 ½) inches in diameter, and the minimum planting size for coniferous trees shall be eight (8) feet in height, except that up to fifteen (15) percent of the required tree inches may be of ornamental species of a lesser size, provided the required number of replacement inches is maintained.
- B. Installation of trees shall follow generally accepted professional standards.
- C. Planting schedules shall be approved by the Authorized Official.

# §172-8 Review of Tree Preservation Plans and Reforestation Plans.

A. The tree preservation plan and any related reforestation plan or calculation of restitution shall be reviewed and evaluated by the Authorized Official. The Authorized Official may make recommendations for adjustment of locations of

structures, roadways, utilities, and for replanting and other elements that may be necessary to enhance tree preservation and reforestation efforts.

- B. A tree preservation plan and reforestation plan, including the designation of any Natural Preserves, shall be considered for approval or denial by the Planning Board as part of the review of applications subject to its jurisdiction.
- C. A tree preservation plan and reforestation plan may be amended after it has been approved. The Authorized Official shall have authority to approve amendments, except that a change resulting in removal of more than five percent (5%) of the Significant Tree inches that were shown as preserved on a Planning Board approved tree preservation plan shall require further review by the Planning Board if the plan was submitted in connection with an application to that Board. As part of any amendment to a tree preservation plan, the required reforestation and/or restitution shall be increased or reduced as appropriate. Requests for amendments shall be submitted prior to removal of any trees shown as preserved on an approved plan.
- D. The findings and provisions contained in § 104-2G of the Code are hereby extended to include the review of plans required under this Chapter and associated inspections. Accordingly, the reasonable and necessary expenses of services performed by competent professionals engaged by the Town in connection with the review of tree preservation plans and reforestation plans and related inspections and the review of proposed instruments protecting natural preserves shall be reimbursed by applicants in accordance with the procedures in § 104-2G. The initial deposits required to fund escrow accounts shall be established by the Town Board by resolution, and the Town Board may increase or decrease said amounts by resolution from time to time.

## §172-9 Performance Guarantee.

- A. Tree Guarantee. Replacement trees must be planted within twenty-four (24) months of the issuance of a permit or approval, as the case may be, unless such time is extended. The owner or applicant shall guarantee all trees planted pursuant to the Reforestation Plan for a period of one (1) year form the date of planting. If a tree planted pursuant to Reforestation Plan dies within one (1) year from the date of planting, the owner shall remove the tree and plant a replacement tree, which shall likewise be guaranteed for a period of one (1) year from the date of its planting.
- B. Following approval of the Tree Preservation Plan, but prior to signature of approved plans or issuance of a permit, as the case may be, the owner or applicant shall provide a performance security in the form of a bond or letter of credit acceptable to the Town as to form or cash to guarantee performance in accordance with the tree preservation plan and the reforestation plan, if applicable. The guarantee amount may be included

as part of required security for public improvements, provided the period of such security to extends through the replacement period(s).

C. The amount of the performance security shall be calculated as follows: Twenty-five (25) percent of the total Significant Tree and Protected Tree inches shown as preserved that are located within fifteen (15) feet of a disturbance zone multiplied by one hundred twenty five dollars (\$125.00) per inch, plus one hundred percent of the total tree inches required by the reforestation plan, if applicable, multiplied by one hundred twenty five dollars (\$125.00) per inch. The minimum performance security shall be one thousand dollars (\$1,000.00). The amount of the performance security shall be maintained at the calculated level until such time as (i) all trees on the site (preserved trees and new reforestation trees) have survived a winter season, which is defined as the period 31 October through 30 April for the purpose of this Section, and (ii) the Town has inspected the site and authorized a reduction or release.

## §172-10. Tree Protection during development.

- A. Tree protection fencing shall be installed prior to commencement of development activities and shall remain in place until after the certificate of occupancy is issued for the building on the site. Tree protection fencing shall be installed and maintained in accordance with the "Tree Protection Detail" attached hereto as Appendix A-1. In addition to the tree protection fencing, a protective sedimentation fence shall be installed at the drip line of all Significant Trees or Protected Trees which are located down grade of any clearing, excavation and/or construction activity. The protective sedimentation fencing shall be installed and maintained in accordance with the "Protective Sedimentation Fence Detail" attached hereto as Appendix A-2 and Appendix A-3. No attachments, fences or wires other than those approved for bracing, guying or wrapping shall be attached to trees within the area for tree preservation. Approved bracing, guying and wrapping methods are depicted on the "Deciduous Tree Bracing, Burying & Wrapping Detail" attached hereto as Appendix A-4 and the "Evergreen Tree Bracing, Burying Wrapping Detail" attached hereto as Appendix A-5.
- B. No development activity shall occur within the area encompassed by the drip line or critical root zone, whichever is greater, of any tree that is to be preserved. No excess soil, additional fill, liquids, or construction debris shall be placed within the area encompassed by the drip line or critical root zone, whichever is greater, of any tree that is to be preserved.

### §172-11. Inspections and final approval.

- A. Prior to removal of any trees and prior to issuance of any permit or prior to commencement of any development activities if no permit is required, all sites shall be staked and fenced for tree preservation pursuant to the approved tree preservation plan. A copy of the approved tree preservation plan and reforestation plan, if any, shall be submitted to the Authorized Official prior to the issuance of a permit or commencement of work. Upon staking of the site and installation of the tree protection fencing, but prior to issuance of any permits or commencement of any development activities, the owner or applicant shall contact the Authorized Official to schedule an inspection of the staking and fence installation on the site. No permits shall be issued nor shall any operations commence, without first receiving authorization by the Authorized Official. In lieu of performing such inspection, the Authorized Official may accept a certification by a Tree Professional that the requirements have been met.
- B. Upon completion of the preliminary site grading operations, the owner or applicant shall contact Authorized Official on the approved tree preservation plan. In the event one or more Significant Trees or Protected Trees which were shown as protected on the tree preservation plan have not been protected, no additional permits shall be issued until either a reforestation plan or amended reforestation plan has been submitted and approved or restitution paid to the Town in accordance with the requirements of Section 172-6. In lieu of performing such inspection, the Authorized Official may accept a certification by a Tree Professional that the requirements have been met.
- C. Prior to issuance of a certificate of occupancy, the owner or applicant (or builder if different from the owner or developer) shall contact the Authorized Official to schedule a final tree preservation inspection to verify the preservation of trees and the planting of any reforestation trees, as shown on the approved tree preservation plan. This required inspection shall be made at least five (5) working days before the certificate of occupancy is requested. Prior to issuance of a certificate of occupancy, in the event one or more Significant Trees or Protected Trees which were shown as protected on the tree preservation plan have not been protected, restitution shall be paid to the Town in accordance with the requirements of Section 172-6. In lieu of performing such inspection, the Authorized Official may accept a certification by a Tree Professional that the requirements have been met.
- D. In addition to the above scheduled inspections, the Authorized Official or his designated representative shall periodically visit development sites prior to completion to monitor compliance with the tree preservation plan and reforestation plan approved for a project.

- E. Prior to issuance of a certificate of occupancy for a completed structure by the Code Compliance Department, the owner or applicant shall submit a statement certified by a Tree Professional, that the Property is in compliance with the approved Tree Preservation Plan and, if applicable, the Reforestation Plan. Notwithstanding the foregoing, in the event a delayed planting schedule has been approved as part of the Reforestation Plan due to weather conditions which would impair the health of the trees, the certificate of occupancy may be issued provided a performance security in the form of a bond or letter of credit acceptable to the Town as to form, or cash in an amount equal to one and one-half times the projected cost of the planting, including materials, labor and equipment, has been delivered to the Town. Any tree damaged during or as a result of construction shall be repaired to the satisfaction of the Authorized Official or his designee and in accordance with accepted ANSI A300 or International Society of Arboriculture practices. Observed tree damage must be repaired prior to issuance of a certificate of occupancy
- F. Within three years of the issuance of the Certificate of Occupancy, the Authorized Official or his designee shall perform a site inspection to verify the health of trees which were retained to meet the requirements of this Chapter and which may have suffered damage due to insufficient protective measures during development.
- G. Each required tree that is determined by the Authorized Official or his designee to be diseased or injured to the extent it is irreparably damaged shall be approved for removal. The burden of proof of the extent of the disease or injury shall rest with the owner or applicant, who must provide documentation from a Tree Professional.
- H, The owner of a property or properties subject to this Chapter shall be responsible for the maintenance of all required trees. No department or agent of the Town is in any way responsible for the maintenance of required trees on private property.

# §172-12. Enforcement of Tree Preservation and Reforestation Plan.

- A A stop work order may be issued in the following circumstances:
  - 1. Tree removal has been undertaken in violation of this Chapter; or
  - 2. The required protective fencing has been damaged, destroyed, removed or otherwise rendered ineffective for the purpose for which it was required; or
  - 3. The person performing tree removal has failed to post the appropriate performance guarantee required by Section 172-9; or

- 4. The necessary precautions as specified in the tree preservation plan were not undertaken before development activity or tree removal commenced, and/or disturbance to Significant Trees or Protected Trees has occurred or is likely to occur during development activity.
- B. The Stop Work Order shall be in effect until such time as the owner or permittee complies with the appropriate regulations or, in the case of existing or likely disturbance to significant trees, takes corrective action acceptable to the Town to mitigate any damage to such significant trees. The fee for inspections required for issuance of an order to remove a Stop Work Order shall be in the amount of Seventy Five Dollars (\$75.00) per inspection. Notwithstanding the payment of the aforesaid fee, the removal of one or more Significant Trees, when the requirements of this Chapter have not been met is a violation of the provisions of this Chapter.

## § 172-13 Appeals.

A. The Zoning Board of Appeals, as established by Chapter 185 of the Town of Newburgh Code, shall hear and decide appeals. The procedures set forth in Section 185-55 shall be followed.

**B.** The Zoning Board of Appeals shall hear and decide appeals when it is alleged that there is an error in any requirement, decision or determination made in the enforcement or administration of this chapter or when it is alleged that failure to grant a variance will result in exceptional hardship to the applicant or results inconsistent with the purposes of this chapter. Appeals shall be filed with the Zoning Board of Appeals within 30 days of the date of the requirement, decision or determination.

C. Those aggrieved by the decision of the Zoning Board of Appeals may appeal such decision to the Supreme Court pursuant to Article 78 of the Civil Practice Law and Rules.

**D.** In passing upon such applications, the Zoning Board of Appeals shall consider all technical evaluations, all relevant factors, standards specified in other sections of this chapter and whether unnecessary hardships or results inconsistent with the general purpose of this chapter or certain provisions thereof will result from the enforcement of those standards.

E. Upon consideration of the factors of Subsection  $\underline{D}$  above and the purposes of this chapter, the Zoning Board of Appeals may attach such conditions to the granting of appeals as it deems necessary to further the purpose of this chapter.

**F.** The authorized official shall maintain the records of all appeal actions, including technical information.

G. Variances shall only be issued upon a determination that the variance is the minimum necessary to afford relief.

H. Variances shall only be issued upon receiving written justification of:

(1) A showing of good and sufficient cause;

(2) A determination that failure to grant the variance would result in exceptional hardship to the applicant; and

(3) A determination that the granting of a variance will not result in unnecessary destruction of vegetation, additional threats to property, the environment or public safety, or extraordinary public expense or create nuisances, cause fraud on or victimization of the public or conflict with existing local laws or ordinances.

### §172-14 Penalties for offenses.

Any person who shall violate any provision of this chapter shall be guilty of a violation as defined in Article10 of the New York State Penal Law, and shall, upon conviction, be subject to a fine of not more than \$250 or to imprisonment for not more than 15 days, or both such fine and imprisonment, for the first offense. Any subsequent offense within a period of three (3) years shall be punishable by a fine of not more than \$500 or imprisonment for a period of not more than 30 days, or both. Each week's violation shall constitute a separate and distinct offense.

### §172-15 Civil Proceedings.

- A. Compliance with this Chapter may be compelled and violations restrained by order or by injunction of a court of competent jurisdiction.
- B. Any person who violates any provision of this Chapter shall also be subject to a civil penalty of not less than \$250 dollars for the first violation and not more than \$500 for each subsequent violation, to be recovered by the town in a civil action. Each week's continued violation shall be for this purpose a separate and distinct violation for which civil penalties may be imposed. In the event the penalty sought is within the monetary jurisdiction of the Town Justice Court, as established in Article 18 of the Uniform Justice Court Act, such action to recover such penalty may, as determined by the attorney representing the town, be commenced as a small claim pursuant to the provisions of Article 18 of the Uniform Justice Chapter, the

violator may be responsible for any and all necessary costs relative thereto, including attorneys' fees."

#### **SECTION 3 - SEVERABILITY**

If any word, phrase, sentence, part, section, subsection, or other portion of this Law or any application thereof to any person or circumstance is declared void, unconstitutional, or invalid for any reason, then such word, phrase, sentence, part, section, subsection, or other portion, or the proscribed application thereof, shall be severable, and the remaining provisions of this Law, and all applications thereof, not having been declared void, unconstitutional, or invalid, shall remain in full force and effect.

## SECTION 4 - CONFLICT WITH OTHER LAWS

Where this Law differs or conflicts with other Laws, rules and regulations, unless the right to do so is preempted or prohibited by the County, State or Federal government, the more restrictive or protective of the Town and the public shall apply.

# SECTION 5 - EFFECTIVE DATE.

This Law shall become effective upon filing with the New York State Secretary of State.

## **SECTION 6** - **AUTHORITY.**

This Local Law is enacted pursuant to the Municipal Home Rule Law. This Local Law shall supersede the provisions of Town Law to the extent it is inconsistent with the same, and to the extent permitted by the New York State Constitution, the Municipal Home Rule Law, or any other applicable statute.

# **Tree Protection Detail**

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# Protective Sedimentation Fence Detail Part 1

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# Protective Sedimentation Fence Detail Part 2

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Deciduous Tree Bracing, Burying & Wrapping Detail

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# Evergreen Tree Bracing, Burying & Wrapping Detail

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#### Table 1

#### **Restitution Schedule**

8"-12" 2 trees at 2"-2.5" cal. min.

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- 12"-16" 3 trees at 2"-2.5" cal. min.
- 16"-24" 4 trees at 2"-2.5" cal. min.
- 14"-36" 5 trees at 2"-2.5" cal. min.
- Over 36" 8 trees at 2"-2.5" cal. min.

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## Rider Weiner & Frankelp.c. ATTORNEYS & COUNSELORS AT LAW

#### MEMORANDUM

### TO: HON. GILBERT J. PIAQUADIO, SUPERVISOR TOWN BOARD MEMBERS

p: 845.562.9100 F: 845.562.9126

655 Little Britain Road New Windsor, NY 12553

P.O. Box 2280 Newburgh, NY 12550

#### ATTORNEYS

David L. Rider Charles E. Frankel Michael J. Matsler Mark C. Taylor Deborah Weisman-Estis M. Justin Rider Donna M. Badura Amber L. Camio

M. J. Rider (1906-1968) Elliott M. Weiner (1915-1990)

#### COUNSEL

Stephen P. Duggan, III John K. McGuirk (1942-2018)

OF COUNSEL Craig F. Simon Irene V. Villacci LOCAL LAW INCREASING THE SALARY OF THE TOWN CLERK FOR THE 2020 FISCAL YEAR

OUR FILE NO. 800.1(B)()(2020)

RE:

FROM:

DATE: MARCH 4, 2020

Attached is a revised version of the draft Resolution of Adoption for the above referenced Local Law. The draft has been revised to leave the Local Law number blank, as, given the referendum period, the Local Law is likely to be filed with the Secretary of State later than other local laws the Board enacts.

MARK C. TAYLOR, ATTORNEY FOR THE TOWN

#### MCT:sel

Enc. cc:

Joseph P. Pedi, Town Clerk Ronald Clum, Town Accountant Charlene Black, Personnel Director

### TOWN OF NEWBURGH

# INTRIODUCTORY LOCAL LAW NO. \_\_ OF THE YEAR 2020

### A LOCAL LAW INCREASING THE SALARY OF TOWN CLERK FOR 2020 FISCAL YEAR

# BE IT ENACTED by the Town Board of the Town of Newburgh, as follows:

### Section 1. Legislative Intent and Authority.

The purpose of this Local Law is to increase the salary of the Town Clerk for the 2020 fiscal year. It is adopted pursuant to New York State Town Law §27 and Municipal Home Rule Law §10. In particular, Town Law §27 authorizes the Town Board to increase the salary of certain elected officials of the Town, including the Town Clerk, to an amount in excess of the amount specified in the notice of public hearing on the preliminary budget for not more than one fiscal year by adoption of a Local Law pursuant to the Municipal Home Rule Law.

### Section 2. Increase in Salary.

The salary of the Town Clerk is hereby increased from \$55,603, the amount which was specified in the notice of hearing on the preliminary budget of the Town for the year 2020, to \$70,603, the increase to be distributed and paid evenly over the remainder of fiscal year following the effective date of this local law.

Section 3. Repealer; Supersession – All local laws and ordinances or parts of local laws or ordinances in conflict with any part of this Local law are hereby repealed.

#### Section 4. Severability.

If any clause, sentence, paragraph, subdivision, or part of this Local Law or the application thereof to any person, firm or corporation, or circumstance, shall be adjusted by any court of competent jurisdiction to be invalid or unconstitutional, such order or judgment shall not affect, impair, or invalidate the remainder thereof, but shall be confined in its operation to the clause, sentence, paragraph, subdivision, or part of this Local Law or in its application to the person, individual, firm or corporation or circumstance, directly involved in the controversy in which such judgment or order shall be rendered.

#### Section 5. Effective date.

This Local Law shall be subject to permissive referendum and shall not become operative or effective unless and until 45 days have elapsed after its adoption and no petition protesting against this Local Law has been filed with the Town Clerk or, if such a petition is filed, a proposition for the approval of this Local Law has been submitted and received the affirmative

vote of a majority of the voters voting thereon. If no petition is timely filed or if a petition is filed and this Local Law is approved, it shall take effect upon filing in the office of the New York Secretary of State.

February 25,2020

10A G.1 F.t

To: Charlene Black, Town Of Newburgh Personnel

From: Robert Petrillo, Commissioner of Parks

**Re: Retirement** 

This letter is to inform you that I have filed my papers with NYSRS and will retire from my current position of Commissioner of Parks, Recreation and Conservation on March 27, 2020.

Sincerely, Robert Petrillo

Bil



Yo



NYSLRS Website · Account Homepage

**Notification Details** 

Description 30448: Retirement Notice

R11568452 has applied for retirement. Please go to the following link to upload the "Statements of Accrued Payments and Leave Credits" form (RS6221)

Close

R. Pefvillo

Upload Document

Need a motion to start the process to hire a new Commissioner of Parks, Recreation and Conservation to replace Robert Petrillo who is retiring.

IIA



Rider Weiner & Frankel P.C. ATTORNEYS & COUNSELORS AT LAW

#### Attorney-Client privileged MEMORANDUM

#### TO: HON. GILBERT J. PIAQUADIO, SUPERVISOR TOWN BOARD MEMBERS

FROM:

RE:

DATE:

P: 845.562.9100 F: 845.562.9126

655 Little Britain Road New Windsor, NY 12553

P.O. Box 2280 Newburgh, NY 12550

#### ATTORNEYS

David L. Rider Charles E. Frankel Michael J. Matsler Mark C. Taylor Deborah Weisman-Estis M. Justin Rider Donna M. Badura Amber L. Camio

M. J. Rider (1906-1968) Elliott M. Weiner (1915-1990)

COUNSEL Stephen P. Duggan, III John K. McGuirk (1942-2018)

OF COUNSEL Craig F. Simon Irene V. Villacci SETTLEMENT OF TAX CERTIORARI (2017, 2018, 2019); MID-VALLEY IMPROVEMENTS OWNER, LLC (ROUTE 32) OUR FILE NO. 800.24 FEBRUARY 28, 2020

MARK C. TAYLOR, ATTORNEY FOR THE TOWN

Enclosed are copies of a letter from Cathy Drobny, Esq. of E. Stewart Jones, Hacker Murphy regarding the above referenced proposed settlement, a proposed Stipulation of Settlement and Judicial Order and charts showing the claimed refund liability and the approximate refunds that will be due from the taxing jurisdictions under the proposed settlement of the above referenced real property tax assessment appeal. Also enclosed is a map showing the location of the tax parcel which is the subject of the proceedings.

The settlement provides for a discontinuance with no reduction for 2017 and a reduction in the assessed value for 2018 by \$427,325 from \$10,287,325 to \$9,860,000, a reduction in the 2019 assessed value \$1,834,825 from \$10,287,325 to \$8,452,500, and a 2020 assessed value of \$7,728,000. The Stipulation and Order specifies that the provisions of RPTL Section 727 apply, holding the Assessed Value at \$7,728,000 for the 2021, 2022 and 2023 assessment rolls, subject to the statutory exceptions. The Attorneys for the Newburgh Enlarged City School District will also be signatories to the Stipulation of Settlement.

The charts indicate that the refund liability for the Town (including Highway but not including special districts and the Fire District) for the reduction in 2018 Assessed Value would be approximately \$6,355.10 and \$27,793.19 for 2019, or approximately \$34,148.29 in total versus claimed liability for 2017, 2018 and 2019 of \$227,926.10. There will likely be no additional refund liability for the taxing jurisdictions arising from the stipulated 2020 assessed value, as the assessed value will be modified before the taxable status date or before property tax bills based on it are issued, assuming there is not significant delay in the Judicial Order being signed by the Judge and entered,

Also attached is a proposed resolution which would authorize the Settlement.

cc:

Joseph P. Pedi, Town Clerk Lori Coady, Assessor (via e-mail) Deborah Smith, Receiver of Taxes (via e-mail) Ronald Clum, Town Accountant (via e-mail) Cathy L. Drobny, Esq. (via e-mail)

WWW.RIDERWEINER.COM



28 SECOND STREET TROY, NY 12180 PHONE: (518) 274-5820 FAX: (518) 274-5875

7 AIRPORT PARK BOULEVARD LATHAM, NY 12110 PHONE: (518) 783-3843 FAX: (518) 783-8101

511 BROADWAY SARATOGA 5PRINGS, NY 12866 PHONE: (518) 584-8886

www.joneshacker.com

PLEASE REPLY TO: Latham

VIA E-MAIL - mtaylor@riderweiner.com Mark C. Taylor, Esq. Rider, Weiner & Frankel, P.C. P.O. Box 2280 Newburgh, New York 12550

RE: Mid-Valley Improvements Owner, LLC v. Town of Newburgh Index Nos. EF002076-2017, EF006839-2018 & EF005197-2019 Our File No. 5018. 146

Dear Mark:

Attached please find the proposed Stipulation of Settlement and Judicial Order relative to the above-referenced proceedings.

There are currently three (3) years pending for this property which is located at 39 N. Plank Road. It is a 244,378 sq. ft. regional shopping center anchored by Price Chopper, Dollar Tree and Planet Fitness. The FMV of the property is \$29,870,282 in 2017, \$30,256,838 in 2018, and \$31,948,214 in 2019. There have been several Court conferences and trial-ready appraisals were scheduled to exchanged. The petitioner supplied the leases, income and expense statements and rent rolls for all years. After reviewing the discovery documents, taking into account the vacancies, and the cost of an appraisal and a trial, this settlement was negotiated. As part of the settlement, the 2017 proceeding is being discontinued. We feel that this is a fair settlement.

We recommend that the Town Board authorize us to enter into this settlement as proposed. Please place this matter on the agenda for the next Newburgh Town Board Meeting for approval. Please advise me once the Resolution passes and I will sign the original Stipulation of Settlement and forward it to the petitioner's attorney for submission to the Judge.

I have also attached for your review are copies of the refund liability charts which show the potential liability versus the proposed settlement refund liability.

Please do not hesitate to contact me if you have any questions.

Very truly yours,

February 24, 2020

E. STEWART JONES HACKER MURPHY LLP

Cathy L/Drobny cdrobny@joneshacker.com Direct Dial: (518) 213-0116

CLD:kah Attachments cc: Lori Coady, Assessor Gilbert Piaquadio, Supervisor By:

STATE OF NEW YORK <u>SUPREME COURT</u> COUNTY OF ORANGE In the Matter of the Application for a Review Under Article 7 of the Real Property Tax Law of a Tax Assessment by

MID-VALLEY IMPROVEMENTS OWNER LLC,

Petitioner(s),

-against-

THE ASSESSOR(S) FOR THE TOWN OF NEWBURGH, THE BOARD OF ASSESSMENT REVIEW FOR THE TOWN OF NEWBURGH, AND THE TOWN OF NEWBURGH IN THE COUNTY OF ORANGE, NEW YORK,

Respondents.

WHEREAS Petitioner Mid-Valley Improvements Owner LLC (hereinafter, the "Petitioner"), having duly and timely commenced the above-captioned proceedings pursuant to Article 7 of the Real Property Tax Law by and through its attorneys, Speno MacLeod, PLLC (Kevin R. MacLeod, Esq. and Rebecca M. Speno, Esq., of counsel) against the Assessor for the Town of Newburgh, the Board of Assessment Review for the Town of Newburgh, the Town of Newburgh (collectively, the "Respondents" or "Town"), County of Orange, to review the assessment on real property owned by the Petitioner that was, for the assessment roll years at issue, identified by the Assessor on said assessment rolls as tax identification number 75.00-1-11 and located at 39 N. Plank Road, respectively, in the Town of Newburgh (the "Subject"); and

WHEREAS the Town Respondents appeared in these proceedings by and through their attorneys E. Stewart Jones Hacker Murphy LLP (Cathy L. Drobny, Esq., of counsel); and, the Intervenor-Respondent School District appeared in these proceedings by and through their attorneys Shaw Perelson, May & Lambert, LLP (Marc

#### STIPULATION OF SETTLEMENT AND JUDICIAL ORDER

Index Nos. EF002076-2017 EF006839-2018 EF005197-2019 E. Sharff, Esq., of counsel); however, the County of Orange did not intervene or appear in these proceedings;

WHEREAS, Petitioner, Respondents and Intervenor-Respondent are collectively referred to herein as the "Parties"; and

WHEREAS, the Parties have entered into extensive settlement negotiations and have agreed that settlement is in the best interests of the Parties, so as to avoid the cost of further litigation, among other things; and

NOW, THEREFORE IT IS HEREBY STIPULATED AND AGREED that the Parties propose to settle these proceedings upon the terms and conditions set forth in this Stipulation of Settlement and Judicial Order ("Order"):

1. These proceedings shall be consolidated under Index No. EF005197-2019 so as to allow the parties to utilize fully and take advantage of the County's electronic filing system (NYSCEF).

2. The Subject is located in the Town of Newburgh, Newburgh Enlarged City School District and County of Orange taxing and assessing jurisdictions and their special and other districts (e.g., fire and library districts). There is no village applicable to the Subject.

3. The original assessments on the Subject for the years at issue, and the reduced assessments for the years at issue shall be as follows:

Year	Equ Rate	Original Assessment	Original FMV	Reduced Assessment	Reduced FMV
2017/18	34.4%	\$10,287,325	\$29,905,014	NA	NA
2018/19	34.0%	\$10,287,325	\$30,256,838	\$9,860,000	\$29,000,000
2019/20	32.2%	\$10,287,325	\$31,948,214	\$8,452,500	\$26,250,000
2020/21	TBD	NA	NA	\$7,728,000	NA

4. The Assessor and all other relevant officers and authorities of the relevant taxing jurisdictions are hereby authorized to make and correct these assessments as outlined above on the appropriate books and records of each such jurisdiction.

5. Real Property Tax Law Section 727 shall apply to this settlement to "freeze" the property's assessment at \$7,728,000 on the 2021, 2022 and 2023 assessment rolls, regardless of revaluation, reassessment or update.

6. Full refunds from the Town, County and School District (including any overpayments for library taxes, fire district taxes and any other ad valorem levies) shall be paid to the Petitioner as a result of the reduced assessment set forth herein for the years at issue. Refund payments shall be paid within 60 days of the affected taxing jurisdictions receiving a Demand for such refunds. Service of the Demand on the School shall be sufficient for any library refunds and service on the Town and/or County shall be sufficient for any Town or County special district refunds (including fire districts, etc.). Refund checks shall be made payable to MID-VALLEY IMPROVEMENTS OWNER LLC and mailed to Speno MacLeod, PLLC, PO Box 152, Baldwinsville, New York 13027. Interest on said refunds shall be waived if all refunds are received within 60 days of service of the Demand therefore. Any property tax delinquencies (including any interest and penalties accrued thereupon) for any of the years pending shall be recalculated based upon the reduced assessments above for such years.

7. These proceedings shall be discontinued with prejudice upon entry of this Order. Petitioner shall have the right to seek specific enforcement of the terms of this Order and to otherwise enforce this Order by whatever means provided by law.

8. This Order shall be considered the Parties' entire understanding and agreement between and among them. There shall be no modification of this Order except by a subsequent writing signed by the authorized representatives of the Parties herein, and "So Ordered" by the Court.

9. The Parties authorize their attorneys to execute this Order and to seek the Court's approval and entry of the same, and each signatory below affirms that they have the proper authority to so execute this Order.

10. If any provision of this Order shall be determined to be invalid, illegal, null or void, or unenforceable to any extent, the remainder of this Order shall remain in effect to the fullest extent of the law.

11. This Court shall retain jurisdiction over this matter for the purposes of enforcing the terms of this Order.

12. Electronic signatures and electronically-transmitted images of original signatures shall be deemed original signatures for the purposes of expediting the filing of this Order.

13. An executed copy of this Order, shall be entered and docketed in the appropriate County Clerk's Office by Petitioner, then filed with the Assessor's permanent records.

[signatures on the following page]

DATED: 2/15/2020

SPENO MACLEOD, PLLC

By:

Kevin R. MacLeod, Esq. Rebecca M. Speno, Esq. Attorneys for Petitioner PO Box 152 Baldwinsville, New York 13027 315.876.5297

DATED:

SHAW, PERELSON, MAY & LAMBERT, LLP

By:

Marc E. Sharfr, Esq. Attorneys for the School District 21 Van Wagner Road Poughkeepsie, New York 12603 845,486,4200

DATED:

E STEWART JONES HACKER MURPHY

By: Cathy L. Drobny, Esq Attorney for Respondents 7 Airport Park Boulevard Latham, New York 12110 518.213.0116

SO ORDERED AND ENTERED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 2020

By:

Hon. Catherine M. Bartlett, J.S.C.

	Refund Liability	56,980.37	47,176.62	27,011.40	30,935.36	23,821.84	17,783.57	388,825.66	56,490.78	48,208,06	27,954.24	28,976.46	22,213.75	17,465.84	377,734.47	59,304.43	49,451.51	28,124.27	29,618.16	22,248.06	17,610.98	372,420.40	172,775,58	144,836.19	83,089.91	89,529.98	68,283.65	52,860.39	1.138.980.52
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# SDG Image Mate Online

Navigation GIS Map Tax Maps | DTF Links

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Commercial								Photographs	
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	Property Description:	Legal de	escription	not given	for pro	perty		Maps	
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	Land Assessment:	2019 - \$1,564,	Tota 000 Ass	al essment:	2019 - \$10,28	1		Pin Property on GIS Map	
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#### Property Details - Image Mate Online

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Туре	Size
Primary	24.20 acres



# SDG Image Mate Online

Navigation GIS Map Tax Maps | DTF Links

Help Log In



Property Details - Image Mate Online

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Historic Deed Information						



# SDG Image Mate Online

Navigation GIS Map Tax Maps | DTF Links

Help Log In

Tax Links		Tax	Bill Informat	tion					
Property Info		Municipality of Newburgh							
	SWIS:	SWIS: 334600 Tax ID: 75-1-11							
	Tax Summary								
	Taxes reflect exemptions, but may not include recent changes in assessment.								

	r			Full Market	Uniform	Roll		
Tax Year	Tax Type	Original Bill	Total Assessed Value	Value	%	Section		
2020		\$379,139.36	\$10,287,325.00	\$31,948,200.00	32.2	1		
Display Details for Taxes Levied in 2020								
2019	School	\$783,465.13	\$10,287,325.00	\$31,948,200.00	32.2	1		
2019	County	\$369,290.27	\$10,287,325.00	\$30,256,800.00	34	1		
Display Details for Taxes Levied in 2019								
Display Historical Tax Information								

	Ta	xable Values	
		2019	
County Taxable	\$10,287,325	Exemptions	\$0
Muni. Taxable	\$10,287,325	Exemptions	\$0
School Taxable	\$10,287,325	Exemptions	\$0

Exemptions for 2019 No Details Available

At a meeting of the Town Board of the Town of Newburgh, held at the Town Hall, 1496 Route 300, in the Town of Newburgh, Orange County, New York on the \_\_\_\_th day of March, 2020 at 7:00 o'clock p.m. PRESENT: Gilbert J. Piaquadio, Supervisor **RESOLUTION OF TOWN BOARD** 

Elizabeth J. Greene, Councilwoman	AUTHORIZING SETTLEMENT OF
	PROCEEDINGS UNDER ARTICLE
Paul I. Ruggiero, Councilman	7 OF THE REAL PROPERTY
	TAX LAW:
James E. Presutti, Councilman	SBL #75-1-11
	MID-VALLEY IMPROVEMENTS OWNER,
Scott M. Manley, Councilman	LLC (39 N. PLANK ROAD/NYS ROUTE
	332)
	INDEX NUMBERS 2017-EF002076; 2018-
	EF006839 and 2019-EF005197
	EF006839 and 2019-EF005197

Councilman/woman \_\_\_\_\_ presented the following resolution which was seconded by Councilman/woman

WHEREAS, Mid-Valley Improvements Owner, LLC (the "Petitioner") has instituted proceedings under Article 7 of the Real Property Tax Law by which Petitioner seeks to obtain judicial review and reduction of the assessment of real property in the Town of Newburgh, Orange County, New York, consisting of a shopping center and related improvements located on a parcel of land on North Plank Road/NYS Route 32 (Section 75-Block 1-Lot 11) on the tax assessment roll for the tax years 2017, 2018 and 2019; and

WHEREAS, special counsel to the Town, E. Stewart Jones Hacker Murphy, LLP, has negotiated a settlement of the proceeding with the Petitioner, the terms of which are embodied in a proposed Stipulation of Settlement and Judicial Order annexed hereto and recommended that the Town Board authorize the settlement; and

WHEREAS, after review and discussion, the Town Board has determined it to be in the best interests of the Town to authorize the settlement.

NOW, THEREFORE, BE IT RESOLVED that the Town Board hereby authorizes and directs E. Stewart Jones Hacker Murphy, LLP to execute and deliver the Stipulation of Settlement on behalf of the Town; and

BE IT FURTHER RESOLVED, that E. Stewart Jones Hacker & Murphy, LLP, the Supervisor, the Attorney for the Town, the Town's Assessor and other officers of the Town are hereby authorized to take such actions and to make, execute and deliver, or cause to be made, executed and delivered, in the name of and on behalf of the Town, all such certificates, documents and papers as may be necessary to effectuate and carry out the settlement; and

### BE IT FURTHER RESOLVED that the aforesaid resolutions shall take effect immediately.

The question of the adoption of the foregoing resolution was duly put to a vote on roll call which resulted as follows:

Elizabeth J. Greene, Councilwoman	voting
Paul I. Ruggiero, Councilman	voting
James E. Presutti, Councilman	voting
Scott M. Manley, Councilman	voting
Gilbert J. Piaquadio, Supervisor	voting

The resolution was thereupon declared duly adopted.

||B|

# Rider Weiner & Frankel P.C.

Court)

**OUR FILE NO. 800.24** 

**FEBRUARY 28, 2020** 

#### Attorney-Client privileged MEMORANDUM

MARK C. TAYLOR, ATTORNEY FOR THE TOWN

SETTLEMENT OF TAX CERTIORARI (2017, 2018, 2019);

CROSS ROADS COURT REAL ESTATE, LLC (1 Crossroads

#### TO: HON. GILBERT J. PIAQUADIO, SUPERVISOR TOWN BOARD MEMBERS

P: 845.562.9100

FROM:

DATE:

RE:

F: 845.562.9126 655 Little Britain Road

New Windsor, NY 12553 P.O. Box 2280

Newburgh, NY 12550

#### ATTORNEYS

David L. Rider Charles E. Frankel Michael J. Matsler Mark C. Taylor Deborah Weisman-Estis M. Justin Rider Donna M. Badura Amber L. Camio

M. J. Rider (1906-1968) Elliott M. Weiner (1915-1990)

COUNSEL Stephen P. Duggan, III

John K. McGuirk (1942-2018)

OF COUNSEL Craig F. Simon Irene V. Villacci Enclosed are copies of a letter from Cathy Drobny, Esq. of E. Stewart Jones, Hacker Murphy regarding the above referenced proposed settlement, a proposed Stipulation and Order of Settlement and a chart showing the claimed refund liability for the above referenced real property tax assessment appeal. Also enclosed is a map showing the location of the tax parcel which is the subject of the proceedings.

The settlement provides for a discontinuance with no reduction in assessed value for 2017, 2018 and 2019. The settlement further provides for a correction to the 2020 assessed value from \$5,338,200 to \$4,991,000. The Stipulation and Order specifies that the provisions of RPTL Section 727 apply, holding the Assessed Value at \$4,991,000 for the 2021, 2022 and 2023 assessment rolls, subject to the statutory exceptions. The Attorneys for the Newburgh Enlarged City School District will also be signatories to the Stipulation of Settlement.

The charts indicate that there will likely be no refund liability for the Town and other taxing jurisdictions versus claimed liability for 2017, 2018 and 2019 of approximately \$52,849.31 for the Town, including Highway without consideration of special district refunds. This assumes there will be no significant delay in the Order of Settlement being signed by the Judge and entered before property tax bills based on it are issued,

Also attached is a proposed resolution which would authorize the Settlement.

cc: Joseph P. Pedi, Town Clerk
Lori Coady, Assessor (via e-mail)
Deborah Smith, Receiver of Taxes (via e-mail)
Ronald Clum, Town Accountant (via e-mail)
Cathy L. Drobny, Esq. (via e-mail)



28 SECOND STREET TROY, NY 12180 PHONE: (518) 274-5820 FAX: (518) 274-5875

7 AIRPORT PARK BOULEVARD LATHAM, NY 12110 PHONE: (518) 783-3843 FAX: (518) 783-8101

511 BROADWAY SARATOGA SPRINGS, NY 12866 PHONE: (518) 584-8886

www.joneshacker.com

PLEASE REPLY TO: Latham

February 20, 2020

#### VIA E-MAIL - mtaylor@riderweiner.com

Mark C. Taylor, Esq. Rider, Weiner & Frankel, P.C. P.O. Box 2280 Newburgh, New York 12550

Re: Cross Roads Court Real Estate, LLC v. Town of Newburgh Index Nos. EF005562-2017, EF007128-2018 & EF005999-2019 Our File No. 5018.0147

Dear Mr. Taylor:

Attached please find the proposed Stipulation & Order of Settlement relative to the above-referenced proceedings. There are currently three (3) years pending.

The subject property is the Hampton Inn & Suites located at 1 Crossroads Court, tax map #95-1-45.12. It is a +/-99,030 sq. ft. hotel with 136 rooms, indoor pool, bistro, bar and meeting rooms. The FMV of the subject property was \$15,500,000 in 2017, \$15,700,588 in 2018 and \$16,578,261 in 2019. After review of the discovery documents provided, including the STAR Reports<sup>1</sup> and income and expense statements, this settlement was negotiated. The proposed settlement discontinues the 2017, 2018 and 2019 proceedings and reduces the assessment in 2020 to an FMV of \$15,500,000. The 2020 assessed value as reduced will be held for 2021, 2022 and 2023, pursuant to the statute and subject to the usual exceptions. We believe that this is a good settlement with no refund liability for the taxing jurisdictions.

We recommend that the Town Board authorize us to enter into this settlement as proposed. Please place this matter on the agenda for the next Newburgh Town Board meeting for approval. Once the Resolution passes, please let me know and I will sign and forward the Order to the School District's attorney for execution and return to petitioner's attorney for execution and submission to the Court.

Also attached for your review are copies of the refund liability charts, which show the potential liability versus the proposed settlement refund liability.

<sup>&</sup>lt;sup>1</sup>The STAR program is used by the global hotel industry as a vital revenue management tool. The report benchmarks a hotel's performance against its competitive aggregate and local market. The STAR program tracks and delivers monthly, weekly and daily data.

# Jones Hacker Murphy LLP

Mark C. Taylor, Esq. Rider, Weiner & Frankel, P.C. February 20, 2020 Page 2

Please do not hesitate to contact me if you have any questions.

Very truly yours,

E. STEWART JONES HACKER

MURPHY LLP By: Cathy L/Drobny

cdrobny@joneshacker.com Direct Dial: (518) 213-0116

CLD:kah Attachments cc: Lori Coady, Assessor Gilbert Piaquadio, Supervisor

#### STATE OF NEW YORK SUPREME COURT

#### COUNTY OF ORANGE

In the Matter of the Application of

### CROSS ROADS COURT REAL ESTATE, LLC,

Petitioner,

-against-

#### BOARD OF ASSESSMENT REVIEW AND ASSESSOR OF THE TOWN OF NEWBURGH AND THE TOWN OF NEWBURGH,

Respondents.

#### STIPULATION & ORDER OF SETTLEMENT

Index Nos.: EF005562-2017, EF007128-2018 and EF-005999-2019

Assigned Judge: Hon. Catherine M. Bartlett, J.S.C.

For the review of the assessment for the years 2107, 2018 and 2019 of certain real property in the said TOWN OF NEWBURGH.

The above named Petitioner having duly brought this Real Property Tax Law ("RPTL") Article 7 proceeding to review the tax assessments made against premises owned by the Petitioner Cross Roads Court Real Estate, LLC located at 1 Crossroads Court (SBL No. 95-1-45.12) in the Town of Newburgh, County of Orange, State of New York (the "Parcel"), for the years 2017, 2018 and 2019 and being the real property mentioned and more fully described in the petition made and filed herein, and issue having been duly joined herein, and the Petitioner having appeared by Goldman Attorneys PLLC, Erika C. Browne, Esq., the Respondents Town of Newburgh having appeared by E. Stewart Jones Hacker Murphy LLP, Cathy L. Drobny, Esq., Respondent-Intervenor Newburgh Enlarged Town School District having appeared by Shaw, Perelson, May & Lambert, LLP, Elizabeth Ledkovsky, Esq., and the parties having entered into and consent to this Stipulation & Order of Settlement;

NOW, on motion of Goldman Attorneys PLLC, attorneys for Petitioner, it is hereby,

1. ORDERED, ADJUDGED and DECREED, that the Petitioner will discontinue the 2017, 2018 and 2019 proceedings, and it is further,

C:\Users\cdrobny\AppData\Local\Microsoft\Windows\INetCache\Content.Outlook\7VR8I7CT\Stip Order Settlement Rev.doc

STIPULATION The Attorneys for the respective Parties do hereby consent to this Stipulation & Order of						
1 HO 1 HOU HOU JU 201 0000		Settlement.				
Dated:	, 2020	GOLDMAN ATTORNEYS, PLLC				
		Erika C. Browne, Esq. Attorneys for Petitioner Cross Roads Court Real Estate, LLC 255 Washington Avenue Extension, Suite 108 Albany, New York 12205 (518) 431-0941				
Dated:	, 2020	E. STEWART JONES HACKER MURPHY LLP				
Dated:	, 2020	Cathy L. Drobny, Esq. Attorneys for Respondent Town of Newburgh 7 Airport Park Boulevard Latham, New York 12110 (518) 274-5820 SHAW, PERELSON, MAY & LAMBERT, LLP				
		Elizabeth Ledkovsky, Esq. Attorneys for Respondent-Intervenor Newburgh Enlarged City School District 115 Stevens Avenue Valhalla, New York 10595 (914) 741-9870				

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2. ORDERED, ADJUDGED and DECREED, that the 2020 assessment of the Parcel shall be corrected from an assessed value of \$5,338,200 to an assessed value of \$4,991,000, and it is further

3. ORDERED, ADJUDGED and DECREED, that RPTL §727 shall apply to the corrected 2020 assessment of the Parcel in the amount of \$4,991,000 for the 2021, 2022 and 2023 assessment rolls; and it is further,

4. The parties specifically acknowledge that the assessed value of the Parcel set forth in Paragraph 2 was specifically negotiated for the Petitioner's discontinuance of the proceedings identified in Paragraph 1.

Dated:	, 2020
1	

Goshen, New York

Hon. Catherine M. Bartlett Justice, Supreme Court

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:					<u>.</u>	and the second se			
Parcel	Assessed	Claimed Assessed		CRAV	Claimed EWV	Difference	Tax Rate		Refund Liability
Year Number	4	value	Eq. Nale			S 1 205 400	County	1.1261	\$ 13.411.40
2017 95-1-45.12	2 \$ 5,338,200	\$ 4'.13Z,000	04.44.10	\$ 10°000			Town	9.2118 \$	11,103.90
							Highway	5.2743 \$	1
		and the second se	The second se	and a second			Fire-OL	3.9272 \$	4,733.85
							Spec. Dist	4.2714 \$	5,148.75
							Library	3.472455 \$	4,185.70
	-					Newburgh	School	75.922863 \$	91,517.42
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							Spec. Dist	4.3375 \$	5,228.42
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	Commercial
	Property Info
1.00	Owner/Sales
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5	Tax Info
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1	Comparables

SWIS: 3346	00	Tax ID		95-1-	45.12		
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Property Class:	414 - H		Site Pro Class:	perty	414 - Hotel		
Ownership Code:							
Site:	Com 1	1	ln Ag. District	:	No		
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Neighborhood:	A4406		School District		Newburg		
Property Description:	Lt1 Pa	tsalos	Sub Ma	ap 4-0	0		
Total Acreage/Size:	5.90		Equaliz Rate:	ation			
Land Assessment:	2019 - \$230,1		Total Assess	ment:	2019 - \$5,338,200		
Full Market Value:	2019 - \$16,57	78,300		<u></u>			
Deed Book:	13824		Deed F	age:	258		
Grid East:	60794	0	Grid No	orth:	973512		
Bank Code:	N/A	<del>91 </del>					

# Photo **→** Photo 1 of 9

Log In

Pictometry	Connect	

Documents No documents found for this parcel



### Special Districts for 2019

Units	Percent	Туре	Value
0	0%		0
0	0%		0
0	0%		0
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Land Ty	pes
Туре	Size
Primary	5.90 acres

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## Ima

Municipality of Newburgh

Navigation GIS Map Tax Maps | DTF Links

Commercial

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Photographs
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95-1-45.12
Photo
Photo 1 of 9 $\leftarrow$

View in Bing Maps

Map Disclaimer

Help Log In

Property Info		*	•		-	(Click on photo to enlarge it.)
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DRAFT

At a meeting of the Town Board of the Town of Newburgh, held at the Town Hall, 1496 Route 300, in the Town of Newburgh, Orange County, New York on the \_\_th day of March, 2020 at 7:00 o'clock p.m.

#### PRESENT:

Gilbert J. Piaquadio, Supervisor	
	RESOLUTION OF TOWN BOARD
Elizabeth J. Greene, Councilwoman	AUTHORIZING SETTLEMENT OF
Enzadour al Greene, detailing	PROCEEDINGS UNDER ARTICLE
Paul I. Ruggiero, Councilman	7 OF THE REAL PROPERTY
	TAX LAW:
James E. Presutti, Councilman	SBL #95-1- 45.12
	CROSS ROADS COURT REAL ESTATE
Scott M. Manley, Councilman	LLC (1 CROSSROADS COURT)
Doott III. Indino J. Controlling	INDEX NUMBERS 2017-EF005562; 2018-
	EF007128 and 2019-EF005999

Councilman/woman \_\_\_\_\_ presented the following resolution which was seconded by Councilman/woman \_\_\_\_\_.

WHEREAS, Cross Roads Court Real Estate, LLC (the "Petitioner") has instituted proceedings under Article 7 of the Real Property Tax Law by which Petitioner seeks to obtain judicial review and reduction of the assessment of real property in the Town of Newburgh, Orange County, New York, consisting of a hotel and related improvements located on a parcel of land at 1 Crossroads Court (Section 95-Block 1-Lot 45.12) on the tax assessment roll for the tax years 2017, 2018 and 2019; and

WHEREAS, special counsel to the Town, E. Stewart Jones Hacker Murphy, LLP, has negotiated a settlement of the proceeding with the Petitioner, the terms of which are embodied in a proposed Stipulation & Order of Settlement annexed hereto and recommended that the Town Board authorize the settlement; and

WHEREAS, after review and discussion, the Town Board has determined it to be in the best interests of the Town to authorize the settlement.

NOW, THEREFORE, BE IT RESOLVED that the Town Board hereby authorizes and directs E. Stewart Jones Hacker Murphy, LLP to execute and deliver the Stipulation and Order of Settlement on behalf of the Town; and

BE IT FURTHER RESOLVED, that E. Stewart Jones Hacker & Murphy, LLP, the Supervisor, the Attorney for the Town, the Town's Assessor and other officers of the Town are hereby authorized to take such actions and to make, execute and deliver, or cause to be made, executed and delivered, in the name of and on behalf of the Town, all such certificates, documents and papers as may be necessary to effectuate and carry out the settlement; and BE IT FURTHER RESOLVED that the aforesaid resolutions shall take effect immediately.

x

The question of the adoption of the foregoing resolution was duly put to a vote on roll call which resulted as follows:

Elizabeth J. Greene, Councilwoman	voting
Paul I. Ruggiero, Councilman	voting
James E. Presutti, Councilman	voting
Scott M. Manley, Councilman	voting
Gilbert J. Piaquadio, Supervisor	voting

The resolution was thereupon declared duly adopted.

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#### TOWN OF NEWBURGH TOWN ENGINEER

#### MEMORANDUM

TO: Gilbert Piaquadio, Town Supervisor & Town Board

FROM: James W. Osborne, Town Engineer

DATE: March 2, 2020

RE: H \ Elmhurst Avenue Culvert Replacement

Attached for the Town Board's review are two proposals to complete the engineering design of a replacement culvert for the existing deteriorating culvert on Elmhurst Avenue. Proposals were solicited from Clark Patterson Lee (CPL) and Maser Consulting (MC). Utilizing the common design engineering tasks as shown on the attached table, the design engineering costs from each firm are as follows:

Clarke Paterson Lee	(\$ 39,000)	(1), (4)
Maser Consulting	(\$ 59,700) (\$ 44,700 + \$ 15,000)	(2), (3)

- (1) CPL includes application for the necessary permits in Task 4 Final Plans, Specifications, and Estimates.
- (2) MC has a separate task for Permitting at an estimated cost of \$ 15,000.
- (3) MC has included additional environmental studies in support of the regulatory approval. CPL will address the specific comments from federal and state agencies as received as additional services.
- (4) CPL has included two additional tasks for Bidding Services (\$ 3,600) and Construction Engineering (\$ 9, 200) not included in this comparison.

Based on a review of these proposals, it is my recommendation that Clark Patterson Lee be awarded the design engineering work for this project. Funds are available for this work in the 2020 Highway Department Budget under Appropriation No. 9902 – 0900 (Interfund Transfers).

As the above requires Town Board action, I am requesting that this item be placed on the next available agenda for approval. If you have any questions or comments, I am available to discuss them with you.

#### JWO/mcd

Attachment

cc: Mark Hall, Highway Superintendent Ronald Clum, Town Accountant

**CULVERT REPLACEMENT** TOWN OF NEWBURGH **ELMHURST AVENUE** 

a**t** 

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# **CLARK, PATTERSON LEE PROPOSAL**

\$ 12,000	8,500	5,000	7,500	6,000	3,600	\$ 9,200	\$39,000 NI \$39,000
	S					tration	Engineering vironmental Design Total
TASK Survey	Geotechnical	Preliminary Engineering	Final Design	Design Report	Bidding Services	Construction Engineer & Administration	Sub-total for Engineering Sub-total for Environmental Design Total
1	7	ŵ	4	ហ	9	7	

# MASER CONSULTING ENGINEERS PROPOSAL

	8,500	11,000	4,500	1,000	3,500	2,700	15,000	2,600	22,800	2,400	HRLY	HRLY	 Z	44,700	29,300	74,000	N	NA	
TASK	Survey	Geotechnical	Wetlands Delineation \$	ACOE Inspection*	Bog Turtle Assessment	USFWS* \$	ß	Utility Coordination \$	Design Engineering	Engineer's Report	Meetings	Revisions	<b>Construction Services</b>	Sub-total for Engineering \$		Design Total 💲	Construction	Total	*If required.
	1.0	2.0	3.1	3.2	3.3	3.4	4.0	5.0	6.0	7.0	8.0	9.0	10.0						

\$12,800

Construction

\$51,800

Total

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\*. •

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ebruary 25, 2019

Mr. James Osborne, P.E. Town of Newburgh Engineering Department 1496 Route 300 Newburgh, New York 12550

# RE: Proposal for Professional Engineering Services – Elmhurst Avenue Culvert

Dear Mr. Osborne:

CPL Architects, Engineers, Landscape Architect and Surveyor, D.P.C. (CPL) is pleased to present our proposal for the above referenced project. CPL has been serving public and private clients since 1975, providing design services of exceptional quality and value. We have honed our ability to meet the increasingly complex demands facing local governments and municipalities, and we know how to guide communities as they plan, review, design, bid and manage a wide variety of projects. We have a staff of over 400 dedicated professionals, and maintain offices in New York, Georgia, North Carolina and South Carolina offering expertise in architecture, engineering, planning and construction. colteam.com

50 Front Street, Suite 202 | Newburgh, NY 12550 | 845.56700

Per your request, we are pleased to provide the following services based on Maser Consulting's Feasibility Study Report for Elmhurst Ave. Culvert Replacement in the Town of Newburgh, Orange County, New York, dated June 21, 2019. As we understand it, the Town's preferred options is Alternative 2 – Three-Sided Concrete Rigid Frame Type Structure. This alternative proposes to replace the existing structure with a three-sided rigid frame (precast concrete culvert). For this alternative, the vertical profile and the structure's hydraulic opening will remain approximately the same. Cast-in-place concrete footings, headwalls and wingwalls would be provided for this alternative to allow for the widening of the roadway cross section.

#### SCOPE OF SERVICES

#### Phase 1 Survey and Site Evaluation

- a. Review existing inspection and historical records, including the latest S.C.D.P.W. Inspection report, regarding the condition of the subject structure.
- b. Perform necessary topographic survey as needed to develop C.A.D.D. generated base mapping for the structure rehabilitation/replacement. As a minimum, all surveys shall extend 250' beyond the structure for each approach and 100' upstream and downstream of the structure. Additional stream survey may be necessary for the development of the overall hydraulic assessment. All surveys shall extend 25' beyond the apparent right of way lines.
- c. Establish benchmarks and a construction baseline. Establish baseline ties.
- d. Note all utilities on base mapping.
- e. Develop a subsurface exploration program, if necessary. Coordinate and observe all subsurface explorations for the subject projects. All soil boring and testing costs are to be included.
- f. For all structures, perform a detailed on-site inspection of the structure so that the proposed work can be accurately defined on the contract plans.

Mr. James Osborne Town of Newburgh February 25, 2020 Page 2 of 5

#### Phase 2 Geotechnical Investigation

Geotechnical services are proposed to be provided by a QC/QA Laboratories, Inc., our Geotechnical sub-contractor as described in their attached scope of services. While CPL is not proposing any markup on their services, we have included some time for coordination of services and incorporation of the report findings into the other tasks as appropriate.

# Phase 3 Structure Justification Report, Preliminary Engineering and Estimate

- b. Prepare preliminary plans consisting of a General Plan, Typical Approach Section, Typical Structure Section, Structure Elevation and Maintenance and Protection of Traffic. The purpose of this submission is to define the size, type and location of the structure.
- b. Prepare a construction estimate. The estimate must be of sufficient detail so that all major pay items (using N.Y.S.D.O.T. standard specification pay items) are identified.
- c. Submit two (2) copies of the preliminary plans and estimate to Town of Newburgh for review.
- d. On replacement structures, provide overall hydraulic evaluation and assessment when structure opening is changed from that of existing. Perform a hydraulic analysis, if deemed necessary.
- e. Meet with Town of Newburgh representatives to discuss any comments developed during the review of the preliminary plans and estimate.

#### Phase 4 Final Plans, Specifications and Estimates

- a. Prepare final plans for the proposed work. All work shall be in accordance with current and applicable standards including but not limited to A.A.S.H.T.O. and N.Y.S.D.O.T. standards. Plans shall be dimensioned using the English system of units. Plans are to have sufficient detail to accurately describe all work to be performed in accordance with the latest NYSDOT practices. Plans shall include as a minimum, but not be limited to the following: \* General Plans
  - \* Survey Baseline, Baseline Ties and Benchmarks
  - \* Maintenance and Protection of Traffic
  - \* Construction Signs
  - \* General Plan
  - \* Typical Sections
  - \* Miscellaneous Details
  - \* Soil Erosion, Sediment, Water Pollution Control, Wetland Protection and storm water pollution prevention plans
  - \* Profile
  - \* Structure Plan, Typical Section and Elevation
  - \* Framing Plan and Superstructure Details
  - \* Miscellaneous Structural Details
  - \* Railing Details
  - \* Reinforcing Bar Lists.
- b. Prepare all specifications and special specifications regarding the proposed work. All specifications and special specifications shall be in the N.Y.S.D.O.T. format.
- c. Prepare a Final Engineer's Estimate.
- d. Submit two (2) copies of the final plans, specifications and estimates (PS&E) (using N.Y.S.D.O.T. standard specification pay items) to Townof Newburgh for review.
- e. Assist the Town with acquiring all required permits including but not limited to; N.Y.S.D.E.C.,

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Mr. James Osborne Town of Newburgh February 25, 2020 Page 3 of 5

#### A.P.A., A.C.O.E., S.H.P.O. and S.P.D.E.S.

- f. Notify and file required documents for the location and relocation of all utilities.
- g. Meet with Town representatives to discuss any comments developed during the review.

#### Phase 5 Design Approval Request Memo

Finalize project approvals in the form of a Design Approval Request Memo, which shall summarize the following:

- a. Preparation of a Structure Justification Report of the project and its anticipated costs and a SEQRA review/unlisted type 1 or type 2 action anticipated. SHPO would be addressed in the SEQRA process.
- b. Design alternative description.
- c. Design standards and exceptions.
- d. Traffic control plans.
- e. Environmental determinations.
- f. Procedural process.

# Phase 6 Preparation of Bid Documents and Bidder Review

- a. Incorporate final comments regarding the final PS&E. Prepare plans, specifications and bid documents as necessary for bidding.
- b. Assist the Town of Newburgh with bid advertisement as required. Advertisement to be placed by the Town of Newburgh.
- c. Provide bidding documents to prospective bidders as required. Bid documents are to be made available only from the consultant's office.
- d. Provide the Town electronic bid documents in pdf format.
- e. Coordinate the entire project bidding procedure.
- f. Interpret plans and specification inquires by prospective bidders. Prepare and issue contract addenda if necessary.
- g. Attend bid opening. Analyze and tabulate bids. Review bidder references and make an overall written recommendation to the Town with respect to the award of the contract.

#### Phase 7 Construction Administration

- a. Prepare contracts, schedule, coordinate and attend preconstruction/construction progress meetings.
- b. Issue a conformed set of contract documents which incorporate all changes prior to the start of the construction work.
- c. Take digital preconstruction photos.
- d. Review and approve all contractor submittals as necessary.
- e. Assist the contractor with contacting and coordinating all utility locations and relocations.
- f. Perform on-site construction inspections to determine conformance with the contract documents and to ensure quality workmanship. Such observations include but are not limited to the following (full-time inspections services are not required):
  - \* Pile and Sheet Pile Driving
  - \* In-place Reinforcing Bar Inspection
  - \* Substructure Concrete Pours
  - \* Setting of Superstructure
  - \* Deck Slab and Approach Slab Pours

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- \* Asphalt Paving
- \* Compaction Operations
- \* Development of Punch List Items
- \*Final Inspection
- g. Maintain and provide the Town of Newburgh with a copy of written field inspection reports for all consultant field visits and/or inspections.
- h. Maintain and provide the Town with a copy of written copy of preconstruction and progress meeting minutes.
- i. Digitally photograph (in .jpeg format) the entire construction progress and provide the Town of Newburgh with digital diary of the project on a CD.
- j. Review and approve as required contractors Storm Water Pollution Prevention Plan (S.W.P.P.P.).
- k. Maintain the project within budget.
- I. Review, verify and approve contractor's monthly estimates and forward to Town of Newburgh for payment.
- m. Review, recommend and prepare contractor change order and time extension requests.
- n. Provide Town of Newburgh with a copy of a load rating calculation for each project.
- o. Prepare record plans and specifications. Submit one (1) full size and one (1) half size (11 "x 17") copies to Town of Newburgh.
- p. Submit record drawings in digital format on a CD/Thumb Drive which are in .pdf format and are Windows compatible.
- q. Submit record specifications in both hard and digital format (.pdf) on a CD/Thumb Drive.
- r. Coordinate and submit to the Town all required contractor and consultant project closeout documents, including but not limited to shop drawings and material/field testing reports.
- s. Furnish the Town of Newburgh. with a final 11" x 14" glossy project photo, matted and framed to a standard size of 14" x 18". The final framed photo is to include the following information
  - \* Project Name (e.g.: Replacement/Rehabilitation of CR XX (Local Road Name) over XXXXX Creek)
  - \* Project Location (i.e.: Town, County, State)
  - \* Structure Identification Number (i.e.: B.I.N. &/or L.I.N.)
  - \* Consultant Name
  - \* Contractor Name
  - \* Owner Name
  - \* Year of Project Completion

#### FEE PROPOSAL

Phase 1 - Survey and Site Evaluation - Estimated Hourly	\$12,000
Phase 2 - Geotechnical Investigation - Lump Sum	\$8,500
Phase 2 - Geotechnical Investigation - Lamp Saint	\$5,000
Phase 3 - Preliminary Engineering and Estimate – Lump Sum	• •
Phase 4 - Final Plans, Specifications and Estimates – Lump Sum	\$7,500
Phase 5 - Design Approval Request Memo – Lump Sum	\$6,000
Phase 5 - Design Approval request method and Biddor Davious Jump Sum	\$3,600
Phase 6 - Preparation of Bid Documents and Bidder Review – Lump Sum	• •
Phase 7 - Construction Administration – Estimated Hourly	<u>\$9,200</u>
	\$51,800
TOTAL	

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Very truly yours,

CPL

Timothy J. Moot, PG Principal **Phone:** 845.220.7145 **E-Mail**: tmoot@CPLteam.com

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February 24, 2020

Mr. Tim Moot, PG CPL 50 Front Street, Suite 202 Newburgh, NY 12550

Re: Proposal for Subsurface Exploration & Geotechnical Evaluation Elmhurst Avenue Culvert Replacement Newburgh, NY

Dear Mr. Moot,

As requested, QC/QA Laboratories, Inc. (QCQA Labs) is pleased to provide you with this proposal for a subsurface exploration and geotechnical evaluation for the above referenced project. We understand the project will consist of replacing an existing culvert.

#### SCOPE OF SERVICES

#### Subsurface Exploration

QCQA Labs will perform two (2) test borings at the culvert location. The borings will be advanced to a depth of up to 75 feet. Split-spoon sampling with standard penetration testing will be performed in the borings continuously to a depth of 12 feet, and at 5 feet intervals thereafter.

Upon completion of drilling, the bore holes will be backfilled with spoils from drilling. Borings in pavement will be patched at the surface with cold-patch asphalt. The soil samples recovered from the test borings will be visually classified in accordance with ASTM D2488.

QCQA Labs will mark the test boring locations in the field and will notify Dig Safely New York prior to starting work. QCQA Labs will not be responsible for locating or marking private underground utilities.

We anticipate a road closure will be required while the borings are being drilled due to the relatively narrow road width at the culvert. We understand the road closure (signs, barricades, etc.) will be provided by others.

# **Geotechnical Evaluation & Report**

A geotechnical evaluation and will performed and a geotechnical report will be prepared for the project. The geotechnical report will be prepared by Quality Geo Engineering, P.C. The report

Elmhurst Avenue Culvert Replacement February 24, 2020 Page 2

will be prepared and signed by a New York registered Professional Engineer. The report will include the following items.

- Presentation and evaluation of subsurface conditions;
- A site map showing the approximate location of the project;
- A test boring location plan showing the approximate test boring locations;
- Typed test boring logs;
- Recommendations for culvert foundations;
- Estimated total and differential foundation settlement;
- Seismic site class and spectral response accelerations;
- Recommendations for site preparation;
- Recommendations for fill/backfill materials & construction testing.

#### COST

We estimate the cost for our services will be **\$7,650.00**. This cost is broken down on the attached cost estimate. We will not exceed this cost without prior approval from the Client.

#### ACCEPTANCE

If this proposal is acceptable, please sign below as your formal acceptance and authorization to proceed and return one (1) copy to our office. This proposal and the Attached Terms and Conditions shall constitute our agreement for these services.

We appreciate the opportunity to submit this proposal and look forward to working with you on this project. If you have any questions or wish to discuss this proposal, please do not hesitate to contact me.

Sincerely, QC/QA Laboratories, Inc. Service-Disabled Veteran-Owned Business

Koone Tab

Tod M. Kobik, P.E. Vice President

Encl.: Cost Estimate Standard Terms and Conditions

The scope of services and contractual conditions described in this proposal and its attachments are accepted and QC/QA Laboratories, Inc. is authorized to proceed.

\_\_\_\_

Proposal Accepted By:\_\_\_

Date:



877 Route 4 S Schuylerville, NY 12871 Phone (518) 372-4067 Fax (518) 507-6113 www.qcqalabs.com

#### COST ESTIMATE

#### SUBSURFACE EXPLORATION AND GEOTECHNICAL EVALUATION ELMHURST AVENUE CULVERT REPLACEMENT NEWBURGH, NEW YORK FEBRUARY 24, 2020

ITEM	DESCRIPTION	UNIT		UNIT COST	ESTIMATED QUANTITY	ESTIMATED COST
	Boring Layout & Dig Safe	Lump Sum	\$	550.00	1	\$550.00
	Mobilization/Demobilization of Drill Rig & Crew	Lump Sum	\$	1,000.00	1	\$1,000.00
	Drilling Test Borings	Per Day	\$	2,200.00	2	\$4,400.00
4	Per Diem for Drilling Crew	Per Night	\$	200.00	- 1	\$200.00
5	Geotechnical Report	Lump Sum	\$	1,500.00	1	\$1,500.00
L		TOTAL EST	IM/	TED COS	Г:	\$7,650.00

The above unit costs include prevailing wage rates for Orange County, NY.

#### QC/QA Laboratories, Inc. Standard Terms and Conditions for Subsurface Drilling and Geotechnical Engineering Services

SCOPE OF WORK: QC/QA Laboratories (QCQA) shall perform services in accordance with an Agreement made with Client. The Agreement consists of QCQA's Proposal and these Standard Tenns and Conditions. The scope of work, costs and time schedules, if any, defined in the Proposal are based on information provided by Client and shall be subject to the provisions of this Agreement. If this information is incomplete or inaccurate, or if Client directs change to the scope of work established by the Proposal, a written amendment to the Agreement equitably adjusting the costs and time schedules shall be executed by Client and QCQA as soon as practicable. Client is defined as the person or entity requesting and/or authorizing the work, and in so doing, Client represents and warrants that he/she is duly authorized in this role. The acceptance of QCQA's Proposal signifies the acceptance of the terms of this Agreement. Professional engineering services provided under this agreement

shall be subcontracted to Quality Geo Engineering, P.C. INVOICES: QCQA shall submit invoices weekly and/or on completion of work for services performed and expenses incurred and not previously billed. Payment is due upon Client's receipt of the invoice, and is past due thirty (30) days from the date shown on the invoice. Client agrees to pay a service charge of one and one-half percent (1.5%) per month on all past due amounts.

STANDARD OF CARE: QCQA will perform its services under this Agreement in conformance with the care and skill ordinarily exercised by reputable members of the profession practicing under similar conditions at the same time. No other warranty of any kind, expressed or implied, in fact or by law, is made or intended. In accepting reports of observations, tests, and opinions provided pursuant to this Agreement, the Client acknowledges that the extent of QCQA's obligation with respect thereto is limited to furnishing of such data, which shall not be solely relied upon by others as acceptance of any construction work, nor shall it relieve the contractor in any way from his obligations and responsibilities under the construction contract to conduct the work in conformance with the project plans and specifications. The Client recognizes that subsurface conditions may vary from those encountered at the location where borings, surveys, or explorations are made by QCQA and that the data, interpretations and recommendations of QCQA are based soley on the information available to it. QCQA will be responsible for only the data furnished by it, but shall not be responsible for the Interpretation by others of the information developed. The Client agrees to indemnify and hold QCQA harmless from and against all claims, damages, losses, and expenses arising from the interpretation by others and data provided by QCQA.

SAFETY AND RIGHT OF ENTRY: It is understood and agreed that, with respect to Project site health and safety, QCQA is responsible solely for the safe conduct of its personnel in the performance of their duties. It is expressly agreed that QCQA has no responsibility for the protection and safety of any other persons on and about the Project site. The Client will provide for right of entry of the employees, agents or subcontrators of QCQA and all necessary equipment, in order to perform and complete the work, which is the subject of this agreement. While QCQA will take all reasonable precautions to minimize any damage to the property, the Client understands and agrees that in the normal course of work some damage may occur, the correction of which is not part of this agreement.

HAZARDOUS WASTES: The client shall advise QCQA of any hazardous wastes or hazardous substances existing at or near the site at which QCQA is to perform work. If QCQA discovers hazardous wastes or hazardous substances after it undertakes a project, or if QCQA discovers the nature or extent of hazardous wastes or hazardous substances differs materially from what the Client advised QCQA, the Client and QCQA agree that the scope of services, schedule, and estimated fee budget shall be adjusted as needed to complete the work. If reportable quantities of petroleum product and/or chemical contamination are discovered on the project site during performance of the work tasks described herein, or during any subsequent work completed at the project site, the appropriate local, state, and/or federal agencies will be notified immediately, as required by law. The ownership of and responsibility for all contaminated materials, hazardous materials, and hazardous substances generated, released, uncovered, transported, and/or collected during the work tasks referred to herein will remain with the Client.

DELAYS: QCQA shall not be considered in default under this Agreement if its performance is prevented or delayed by any cause which is beyond its reasonable control. Further, Client understands and agrees to pay all reasonable charges associated with any delays, cancellations, rescheduling or other activities that may alter time schedules and anticipated costs and that are beyond the reasonable control

OWNERSHIP OF DOCUMENTS: All reports, boring logs, field data, field notes, laboratory test data, calculations, and other doucments prepared by QCQA as instruments of service shall remian the property of QCQA. The Client agrees that all reports and other work furnished to the Client or its agents, which is not paid for, will be returned to QCQA upon demand and will not be used by the Client for any purpose whatsoever. QCQA will retain all pertinent records relating to the services performed for a period of five years following submission of the report, during which period the records will be made avbailable to the Client at all reasonable times upon request and for the cost of reproduction. The Client and QCQA agree that reuse of documents on extensions of the project or any other project

SAMPLE RETENTION: QCQA will retain all soil and rock samples for 60 days after submission of test reports to the Client. Further storage or transfer of samples will be made upon written request at

SUBPOENAS OR COURT ORDERS: If any subpoena or court order is served upon QCQA and/or any of its staff, subconsultants or subcontractors requiring the presentation of documents or appearance at a deposition or trial, or for other discovery purposes, arising out of services provided under this Agreement, Client shall pay the charges applicable to QCQA's compliance with the subpoend or court order. Charges will accrue on an actual time and related expense basis in accordance with the standard rates in effect at the time of service upon QCQA of the subpoena or court order. Invoices

will include time and expenses incurred gathering, organizing and duplicating documents, preparing to give testimony, travel and testifying in deposition or trial. UTILITIES: The Client will provide to QCQA documentation setting forth the location and depth of all underground utilities or structures. In the prosecution of its work, QCQA will take all reasonable precautions to avoid damage or injury to underground structures or utilities. The Client agrees to hold harmless, indemnify and defend QCQA from any and all loss, cost, expense claim, damage or liability resulting from subsurface conditions which are unforseen, not called to QCQA's attention or correctly shown on the plans furnished by or on behalf of the owner.

LIMITATION OF LIABILITY: The liability of QCQA for any reason whatsoever arising under or relating to this Agreement will not exceed in the aggregate \$50,000 or the amount of the fee actually received by QCQA, whichever is greater. In addition, in no event will QCQA be liable for any claim or demand by Client, or against Client by any third party, in or for any amounts representing loss of profit, loss of business, delay damages or special, indirect, incidental, consequential, exemplary or punitive damages. The provisions of this paragraph shall apply regardless of the form of the cause of action, whether in contract, tort (including without limitation, negligence), statute or otherwise.

INDEMNIFICATION: If any claim, suit or legal action arising out of the services under this Agreement is asserted against QCQA, its respective shareholders, directors, officers, consultants, agents or employees, by a person or entity who is not a party to this Agreement, Client agrees to indemnify, hold harmless, protect and defend QCQA from and against any such claim, suit or legal action, and any and all loss, liability, damage, costs and expenses associated therewith, except to the extent that the event and/or damages giving rise to such claim, suit or legal action is found to have been caused by the negligence of QCQA. The Client's obligation hereunder includes, but is not limited to, the payment of attorney's fees, court costs, and expert and consulting expenses required for the proper and vigorous

INSURANCE: QCQA represents and warrants that it, together with its agents and staff, are protected by worker's compensation insurance, and that QCQA has such coverage under public liability and property damage insurance policies that QCQA deems to be adequate. Certificates for any such policies of insurance will be provided to the Client upon written request. The Client recognizes that QCQA's insurance policies contain certain exclusions, including those for certain claims arising from the discharge, dispersal, release or escape of pollutants. The Client agrees to defend, indemnify, and hold QCQA and its employees or agents harmless for and against all claims, causes of action, suits, proceedings, damages, losses, and expenses, including third party claims or actions, arising from QCQA's work for the Client under this Agreement that falls within the scope of any exclusion from QCQA's liability or property damage insurance policies

NO THIRD PARTY BENEFICIARIES: Nothing in this Agreement shall create a contractual relationship with, or cause of action in favor of, a third party against Client or QCQA.

DISPUTE RESOLUTION: All claims, disputes, controversies or matters in question arising out of, or relating to, this Agreement or any breach thereof which cannot be resolved through negotiation shall be submitted to mediation before and as a condition precedent to any other remedy. Upon written request by either party to this Agreement for mediation of any dispute, Client and QCQA shall select by mutual agreement a neutral mediator. If the dispute cannot be settled through mediation, then such dispute shall be decided by arbitration in accordance with the Construction Industry Arbitration Rules of the American Arbitration Association (AAA) then in effect. The award rendered, if any, by the arbitrator(s) shall be final and binding on both parties and judgment may be entered upon it in accordance with applicable law in any court having jurisdiction. Each party involved in the arbitration process shall pay all its own arbitration fees and costs to the AAA and shall share equally in the fees charged by the arbitrator(s). All mediation or arbitration shall take place in Albany, NY unless Client and QCQA agree otherwise.

TERMINATION: This Agreement may be terminated by either party upon at least seven (7) days written notice in the event of substantial failure by the other party to perform in accordance with the terms hereof. Such termination shall not be effective if that substantial failure has been remedied before expiration of the period specified in the written notice. In the event of termination, QCQA shall be paid for services performed prior to the termination date set forth in the notice plus reasonable termination expenses.



#### **PROJECT EXPERIENCE**

CPL offers first-hand experience addressing the issues and challenges of culvert, bridge and highway related projects. Our team has extensive civil and structural engineering experience and we take pride in completing your project on time and within budget. We have successfully provided preliminary design services and have prepared final plans, specifications, and estimates for many culvert and bridge replacement, rehabilitation and reconstruction projects. Our staff of uniquely qualified experts is proficient in bridge design including load rating, deck analysis, structural studies, plans and contract drawings.

We have included some of our relevant project experience in this section of our proposal, for your review.









Engineers Planners Surveyors Landscape Architects Environmental Scientists 555 Hudson Valley Avenue, Suite 101 New Windsor, NY 12553-4749 T: 845.564.4495 F: 845.567.1025 www.maserconsulting.com

September 24, 2019

#### VIA E-MAIL & U.S. MAIL

James Osborne, P.E. Town of Newburgh 1496 Route 300 Newburgh, NY 12550

Re: Proposal for Professional Services Elmhurst Ave Culvert Replacement Town of Newburgh, Orange County, New York <u>MC Proposal No. 18006437P1</u>

Dear Mr. Osborne:

Per your request, Maser Consulting P.A. is pleased to submit this proposal for engineering and land surveying services in connection with the replacement of the referenced structure. We understand that the project will consist of design and preparation of construction and bid documents (plans, specifications and construction cost estimate), utility coordination, and associated permitting.

This proposal is divided into four sections as follows:

Section I – Scope of Services

Section II – Business Terms and Conditions

Section III - Technical Staff Hourly Rate Schedule and Reimbursable Expenses

Section IV – Client Contract Authorization

The following scope of services has been separated into phases so that it may be more easily reviewed. The order in which the phases are presented generally follows the sequence in which the project will be accomplished; however, depending on the project, the various authorized services contained in this proposal may be performed in a sequence as deemed appropriate by Maser Consulting to meet project schedules.

#### SECTION I – SCOPE OF SERVICES

Based on our conversations and information noted above, we propose to complete the following:





James Osborne, P.E. MC Proposal No. 18006437Pl September 24, 2019 Page 2 of 17

# PHASE 1.0 TOPOGRAPHIC AND RIGHT-OF-WAY SURVEY

Maser Consulting will perform a Topographic and Right-of-Way Survey of the above referenced site in accordance with the guidelines of the New York State Education Department and the State Board of Engineers and Land Surveyors. We will provide a signed plan of the same.

We will prepare a Right-of-Way and Topographic survey that is a graphic pictorial representation of the above ground features with the subject project limits. For the purpose of this project, the topographical mapping will be on 30 scale mapping and one-foot contours. Vertical data will be tied into NAVD 88.

The contouring information will be generated through ground survey work. Our will include 10' overlap. We will locate any utilities that are visible above the ground only.

Limits of Survey:



# Temporary Easement Mapping

Maser Consulting will prepare temporary easement maps for Tax Parcels 53-1-1 & 6.3, with metes and bounds descriptions in accordance with the format provided by the Town.

Phase 1.0 Lump Sum Fee

\$8,500.00



James Osborne, P.E. MC Proposal No. 18006437P1 September 24, 2019 Page 3 of 17

# PHASE 2.0 -- GEOTECHNICAL EXPLORATION

We propose a geotechnical exploration program consisting of four test borings, two at each substructure. The borings will extend depths up to 50 ft below the existing grades to explore the underlying subsurface conditions.

#### **PROGRAM SCOPE:**

#### Test Borings

We will coordinate with a drilling contractor to advance up to four Standard Penetration Test (SPT) test borings to the depths referenced above.

#### Field Observation and Duration

The subsurface exploration program will be performed under the full-time observation of a geotechnical specialist, who will observe and log the explorations, collect soil samples, and will be acting under the direction of a licensed Professional Geotechnical Engineer. Explorations will be field-located by our representative by measuring from existing site features using conventional taping methods. We estimate two (2) days will be required to perform the test borings (up to 200 LF of drilling).

# General Laboratory Soil Testing

Representative samples obtained from the explorations will be subjected to limited laboratory testing to evaluate general engineering characteristics. Such testing will likely include moisture contents, grain-size analysis, Atterberg Limits.

#### Geotechnical Report

We will prepare a geotechnical report summarizing the subsurface conditions encountered at the site. The report will include the results of the subsurface exploration programs and laboratory testing, and geotechnical recommendations including:

Recommended foundation types and corresponding capacity;

- Bearing strata;
- Seismic design Parameters (based on SPT-N values only);
- Lateral earth pressure coefficients;
- Subgrade modulus for the design of slab-on-grade, if required;
- Excavation support systems;
- Construction dewatering, if required;
- Considerations for construction, such as for subgrade preparation.

#### <u>Schedule</u>

We anticipate our geotechnical report to be ready in about four (4) weeks from the conclusion of our exploration program if special soil testing is not required.



James Osborne, P.E. MC Proposal No. 18006437P1 September 24, 2019 Page 4 of 17

#### Procedures

The drilling Subcontractor shall be responsible for contacting the Dig Safe NY 811 System for location of <u>public utilities</u>. The Client shall be responsible for providing us with available information for <u>private on-site utilities</u>. If such utility information is not available, we recommend that designation of private utilities be performed, which is excluded from the scope of this proposal.

Due to the nature of the work, some disturbance and settlement should be anticipated at the completion of the test borings. It will be the responsibility of the client to maintain the grade at each test location should settlement occur. This proposal excludes site restoration, other than backfilling the boreholes with the soil cuttings and repair of boreholes with cold-patch asphalt. The price excludes the cost of exporting the excess excavated spoils from the site if determined to be necessary by an environmental specialist.

The Client will provide right of entry to the site as well as any associated project information. The client agrees to indemnify, hold harmless, and defend Maser and any of Maser's employees from and against all loss, injury, damage and legal liability, including attorney's fees and other costs of defense arising out of any structural damage, utility damage, or boring settlement.

The test borings will each be advanced utilizing standard hollow-stem auger drilling techniques. Soil samples will be obtained from within the borehole by means of a standard two-inch outsidediameter split spoon sampler advanced in accordance with ASTM Designation D-1586 for the Standard Penetration Test.

If conditions encountered differ significantly from those anticipated, and as a result would increase the scope of our work, we will notify you immediately and provide a new scope of work for your authorization to continue with work.

#### Schedule of Fees

We will perform the services outlined above for the following fees:

Engineering, General Lab Testing and Report	\$ 3,000
Field Engineering (\$1,000/day, 2 days)	\$ 2,000
Drilling Subcontractor (estimated)	\$ 6,000

#### EXCLUSIONS AND UNDERSTANDINGS

This proposal does not include the following items within the quoted fees:

- Any items not specifically defined in the Scope of Services;
- Drilling subcontractor;
- Export of soil cuttings;
- Testing and analysis for stormwater design;



James Osborne, P.E. MC Proposal No. 18006437P1 September 24, 2019 Page 5 of 17

- Any specialized laboratory testing that may be warranted due to subsurface conditions encountered; a separate proposal will be prepared if subsurface soil conditions warrant such laboratory testing;
- Any exploratory or testing work, interpretations, or conclusions related to the determination of potential chemical, toxic, radioactive, or other type of contaminants on site;
- The fees above were developed assuming Level D Personal Protective Equipment (PPE) is adequate for performing the on-site intrusive geotechnical explorations; this proposal excludes the cost of additional safety provisions that may be required should Class D PPE be insufficient for drilling or sampling of the site soils.

# Phase 2.0 Lump Sum Fee (Estimated)

\$11,000.00

# PHASE 3.1 – WETLAND DELINEATION AND REPORT

#### Wetland Delineation

Maser Consulting will review background information and perform a site inspection to delineate freshwater wetlands and waters on project site using methodologies outlined in the Corps of Engineers Wetlands Delineation Manual (Technical Report Y-87-1) and Regional Supplement. This will involve flagging the limits of wetlands and waters with numbered surveyor's ribbon and collection of the following information:

- a. Characterizing the soils of the wetland and upland areas including a statement on their hydric or non-hydric nature based upon Munsell Soil Color Chart readings.
- b. Characterizing the upland and wetland plant communities and compiling a general list of plant species within each major wetland and upland community.
- c. Characterizing the hydrology of the wetland and upland areas on the project site.

Data plots will be located along representative portions of the wetland delineation boundary at which technical data on soils, vegetation, and hydrology will be collected and transcribed into technical data sheets.

#### Wetland Report

A wetland delineation report will be prepared and will include the above technical information and will be based on the U.S. Army Corps of Engineers (USACE) Jurisdictional Determination Checklist. The report will also include a survey which depicts the property boundaries, topography and locations of delineated wetlands/waters.

#### Phase 3.1 Lump Sum Fee

\$4,500.00

# PHASE 3.2 FIELD INSPECTION WITH THE USACE (IF REQUIRED)

The USACE normally requires the wetland consultant to be present during their field inspections; however, field inspections are not always required. If required, field inspections with the USACE



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will be billed as an extra cost on a time and materials basis. Maser Consulting estimates that inspections with the USACE for this site will cost approximately \$1,000 per site visit.

# Phase 3.2 Lump Sum Fee (Estimated)

#### \$1,000.00

# PHASE 3.3 PHASE 1 BOG TURTLE HABITAT ASSESSMENT

Maser Consulting will perform a Phase 1 Habitat Assessment of the delineated wetlands on the project site to determine whether the project site contains potential habitat for bog turtle. The Phase 1 Habitat Assessment will be performed in accordance with the USFWS Guidelines for Bog Turtle Surveys. These guidelines rely on three criteria in determining whether a wetland exhibits characteristics suitable for bog turtle use. These are suitable hydrology, suitable soils, and suitable vegetation. The USFWS recognizes that suitable hydrology and soils are the most important characteristics in determining if a wetland possesses suitable habitat for bog turtle.

Maser Consulting will perform the following tasks as part of the bog turtle Phase 1 Habitat Assessment:

#### Background Information

Maser Consulting will review background information to determine if records for bog turtle occur in the project site vicinity and review information to determine the potential for suitable habitat.

#### Site Inspection(s) and Mapping

Maser Consulting will perform a site inspection(s) to characterize and document the hydrology, soils and vegetation of the wetlands on the project site with respect to bog turtle habitat requirements. Habitat limits will be identified through a combination of map sketches (utilizing aerial photos), GPS data points, and <u>surveyed wetland delineation points</u>. Areas adjacent to the site (up to 300 ft.) will be evaluated based on peripheral observations and aerial photography.

#### <u>Report</u>

Maser Consulting will prepare a report which includes the following:

- 1. U.S. Geological Survey topographic map indicating the location of the site;
- O.S. Geological Survey topographic map internation of wetland cover type (e.g.
  Map showing the location of wetlands and delineation of wetland cover type (e.g.
- PEM, PSS, PFO, POW) and designated survey areas;
- 3. Color photographs of the property and survey areas;
- 4. Surveyor's name; dates of visits; opinion on potential/not potential habitat;
- 5. Description of the hydrology, soils, and vegetation for each wetland type, and
- Bog turtle habitat evaluation field forms.

This scope does not include a Phase 2 bog turtle survey, which is performed to determine species presence or probable absence and may be necessary if potential habitat is identified. The Phase 2



James Osborne, P.E. MC Proposal No. 18006437P1 September 24, 2019 Page 7 of 17

survey effort is dictated by the amount of potential habitat as determined during the Phase 1 and consultation with the USFWS. Phase 1 surveys can be performed any time of year if site conditions are suitable (e.g. no snow cover, ground is not frozen, no drought). The Phase 2 survey season in the northeast is from April 15 to June 15.

# Phase 3.3 Lump Sum Fee

# PHASE 3.4 CONSULTATION WITH USFWS (OPTIONAL)

If potential bog turtle habitat is observed and at the Client's request, Maser Consulting can initiate consultation with the U.S. Fish and Wildlife Service (USFWS) to determine if adverse impacts to bog turtle or its habitat may occur as a result of the proposed project. This phase will include a transmittal of conceptual or final site plans and the bog turtle habitat assessment, and to the extent possible, statements regarding potential impacts (or lack thereof) to bog turtle and potential conservation measures to avoid or minimize impacts to bog turtle.

# Phase 3.4 Lump Sum Fee

#### \$2,700.00

\$3,500.00

# PHASE 4.0 - PERMITTING

Based on a review of available background information as presented in the Feasibility Report, the project will require permits from various state and local regulatory agencies, such as DEC, Army Corps, FEMA, Town (Flood Plain & SEQRA). The anticipated permits required for this project are:

- Article 401 Water Quality Certification (NYSDEC);
- Nationwide Permit No. 3 or 14 (USACE);
- Flood Plain Disturbance Permit (Town).

Accordingly, this proposal provides the following permitting items:

# Phase 4.1 Cultural Resources Desktop Review and 'CRIS' Submittal

Maser Consulting will perform a desktop review of Cultural Resources for the proposed project through the New York State Historic Preservation Office (SHPO)'s Cultural Resource Information System (CRIS). Maser will submit a project narrative, proposed mapping, and pictures of the area to the CRIS website for review by SHPO. A letter of "No Effect" will be sought from SHPO.

If directed by SHPO, detailed Cultural Resource Studies (Phase 1) may be required and will be handled under supplemental agreement.

# Phase 4.2 Request for Jurisdictional Determination of Wetlands.

Using the information from other phases of work in this scope, Maser Consulting will prepare and submit a request for a Jurisdictional Determination to the USACE to confirm



James Osborne, P.E. MC Proposal No. 18006437Pf September 24, 2019 Page 8 of 17

the location, extent and jurisdictional status of freshwater wetlands and waters on the subject property. If required, a request for a Freshwater Wetlands Validation will be submitted to the NYSDEC to confirm the limits of State-regulated wetlands and the associated 100-foot adjacent area.

Site inspections with the USACE or NYSDEC, if required, will be under other phases of this proposal.

# Phase 4.3 Joint Application to NYSDEC and U.S. Army Corps.

Maser Consulting will prepare and submit The Joint Application for Permit to USACE and NYSDEC. Permits will be required from these agencies for the proposed bridge replacement over regulated streams and wetlands. The Joint Application for Permit will include a Joint Application for Permit Form, permission letter to inspect property, applicant contact information, short Environmental Assessment Form, and a compliance statement which includes a description of the project site, site location maps, a description of the proposed activities and conformance with Nationwide Permit standards, information regarding the location of wetlands/waters, and database information regarding threatened or endangered species or historic resources.

It is assumed construction activities will disturb less than 0.10 acre of wetlands/waters of the U.S. and will not require compensatory mitigation.

Site inspections with the USACE or NYSDEC, if required, will be under other phases of this proposal.

#### Phase 4.4 SEQRA

Maser Consulting will prepare a Short Form EAF, Part 1, a narrative description of the proposed action, and supporting documentation from permitting tasks above required for review by the Town. The action we will request from the Town Board includes The Town Board seeking Lead Agency status under SEQRA, conducting a coordinated view and concluding the review process with a Declaration regarding the application.

#### Phase 4.5 Flood Plain

Project limits extend into the 100-year flood plain of the Bushfield Creek and may affect or be in direct vicinity with the "Floodway". Maser Consulting will prepare a letter report summarizing the project's activities in relation to the 100-year flood plain and Floodway for submittal to the Town and their Code Enforcement Department. A detailed analysis of the 100-year flood plain, in HEC-RAS or otherwise is excluded. It is assumed available data from FEMA and HY-8 inlet-outlet analysis will be sufficient for this task.

The Town of Newburgh maintains a development jurisdiction over "floodways" within their bounds and it is assumed various Town departments will handle permit applications



James Osborne, P.E. MC Proposal No. 18006437P1 September 24, 2019 Page 9 of 17

& procedures for their own project. This scope is limited to only an Engineer's Letter Report to document the project's affect, if any, to flood plains and flood ways.

# Phase 4.6 Hydraulic Analysis Updates

Hydraulic Analysis will need to be updated with survey-based information. The analysis will consist of updating the previous study which included the flow characteristics of the existing and proposed bridge hydraulic openings. The hydraulic analysis will utilize the HY-8 inlet-outlet analysis program. The hydrologic data and the bridge fascia/stream topography will be analyzed to determine the 100-year peak rate of runoff (or the 50-year storm plus freeboard per NYSDOT Bridge manual). The resulting water surface elevations will aid in determining the adequacy of the proposed bridge geometry. The Hydrologic calculations will be based on field inspections, FEMA data and Stream Stats (USGS).

#### Phase 4.7 Permitting Support

For all permitting tasks included in Phase 4 of this scope tasks such as coordination, drafting maps/figures and communications will be required at the request of any agency involved. The intensity, methods, and frequency of communications required to complete permitting varies from client to client, and from project to project, but is essential to expediting the project successfully. Services under this effort will include, but may not be limited to:

- Telephone calls with review agencies; 0
- Correspondence and coordination (letters, e-mails, etc.) with agencies having jurisdiction over the project
- Drafting of maps, figures, exhibits requested by agencies having jurisdiction over the project.

#### Schedule of Fees

We will perform the services outlined above for the following fees:

Phase 4.1 Cultural Resources	\$ 2,000
Phase 4.2 Request for Jurisdictional Determination of Wetlands	\$ 1,000
Phase 4.3 Joint Application to NYSDEC and U.S. Army Corps	\$ 2,000
Phase 4.4 SEQRA	\$ 1,000
Phase 4.5 Flood Plain	\$ 2,500
Phase 4.6 Hydraulic Analysis Updates	\$ 3,000
Phase 4.7 Permitting Support	\$ 3,500

# Total Phase 4.0 Lump Sum Fee

\$15,000.00



James Osborne, P.E. MC Proposal No. 18006437Pf September 24, 2019 Page 10 of 17

#### PHASE 5.0 – UTILITY COORDINATION

Maser Consulting will coordinate with all utility agencies that own facilities adjacent to the site in order to mitigate the impacts of the project on their facilities. We anticipate holding at least one site meeting for this task.

#### Phase 5.0 Lump Sum Fee

\$2,600.00

# PHASE 6.0 - STRUCTURAL ENGINEERING

Maser Consulting will design and detail the following culvert components:

- Rigid 3-sided precast reinforced concrete frame;
- Cast-in-place reinforced concrete foundations;
- Cast-in-place reinforced concrete wingwalls and their foundations;
- Cast-in-place reinforced concrete pylons, if needed;
- Beam guide railing and transitions, if needed;
- Approach asphalt pavement (mill and pave and full depth replacement).

We will prepare construction documents suitable for bidding, which will include construction drawings, special technical specification sections, if any, and a construction cost estimate.

The project will be performed in two stages – Preliminary Design drawings will be submitted to the Town for their review and comments, after which the Final Design will be completed.

Plans and technical specification sections will be prepared in compliance with the current NYSDOT manuals and specifications.

#### Phase 6.0 Lump Sum Fee

#### \$22,800.00

# PHASE 7.0 – ENGINEER'S REPORT

Maser Consulting will summarize the proposed replacement project in a written letter-report, including an Engineer's Estimate of the construction cost.

#### Phase 7.0 Lump Sum Fee

#### \$2,400.00

#### PHASE 8.0 MEETINGS

Attendance at agency, project coordination and teleconference (including with client and other consultants) meetings will be billed hourly in accordance with the Schedule of Hourly Rates in effect at the time the meeting is held. Time spent preparing for meetings will be billed hourly in accordance with the Schedule of Hourly Rates in effect at the time the service is completed.

Phase 8.0 Fee

#### Hourly



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# EXCLUSIONS AND UNDERSTANDINGS

Services relating to the following items are not anticipated for the project or cannot be quantified at this time. Therefore, any service associated with the following items is specifically excluded from the scope of professional services within this agreement:

- Services not specifically outlined above in Section I;
- Flood Hazard Area Application;
- Cultural Resource Phase 1 A/B and more advanced studies;
- Detailed compensatory mitigation plans for wetlands, flood areas, or otherwise;
- Detailed habitat assessments and species surveys other then specifically mentioned in above scope;
- Permitting processes for permits not specifically outlined above;
- Stormwater Management Design and/or SWPPP tasks;
- Long environmental assessment form and environmental impact statements (DEIS, FEIS);
- Exploratory or testing work, interpretations or conclusions related to determination of potential hazardous materials (lead, asbestos, etc.), chemical, toxic, radioactive or other type of contaminants on the site;
- Hazardous material removal plans;
- Application fees and escrow deposits to the municipality or to any regulatory review agencies;
- Changes or revisions beyond our control or changes in basic concept after design service has been accomplished.

If an item listed herein, or otherwise not specifically mentioned within this agreement, is deemed necessary Maser Consulting may prepare an addendum to this agreement for your review, outlining the scope of additional services and associated professional fees with regard to the extra services.



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#### PHASE 9.0 ADDITIONAL SERVICES

Services accomplished under this phase will be billed hourly in accordance with the Schedule of Hourly Rates in effect at the time the service is accomplished and will include revisions or extra services requested by the various review agencies and/or the client that differ from the original scope of service, or revisions required as conditions of approval that are not an error or omission on the part of Maser Consulting. Additional services will not be advanced without providing notice to you of the need for additional services and obtaining your approval of the additional scope of services and fees.

Phase 9.0 Fee

Hourly

#### SCHEDULE OF FEES

For your convenience, we have broken down the total estimated cost of the project into the categories identified within the scope of services.

PHASE 1.0	TOPOGRAPHIC AND RIGHT-OF-WAY SURVEY	\$ 8,500.00
		\$11,000.00
PHASE 2.0	GEOTECHNICAL EXPLORATION	
PHASE 3.1	WETLANDS DELINEATION AND REPORT	\$ 4,500.00
PHASE 3.2	FIELD INSPECTION WITH THE USACE (IF REQUIRED)	\$ 1,000.00
PHASE 3.3	PHASE 1 BOG TURTLE HABITAT ASSESSMENT	\$ 3,500.00
PHASE 3.4	CONSULTATION WITH USFWS (OPTIONAL)	\$ 2,700.00
PHASE 4.0	PERMITTING	\$15,000.00
PHASE 5.0	UTILITY COORDINATION	\$ 2,600.00
	STRUCTURAL ENGINEERING	\$22,800.00
PHASE 6.0		\$ 2,400.00
PHASE 7.0	ENGINEER'S REPORT	
PHASE 8.0	MEETINGS (Agency/Coordination)	HOURLY
	PLAN REVISIONS AND ADDITIONAL SERVICES	HOURLY
PHASE 9.0	PLAN KEVISIONS AND ADDITIONAL SERVICES	2.0 01.

This Contract and Fee Schedule are based upon the acceptance of Maser Consulting's Business Terms and Conditions contained in Section II of this Contract. Delivery, mileage, printing and reproduction, overnight mail service and postage costs are not included in the lump sum fees and will be added to each monthly invoice.