ROBERT LAGA Chairman

# TOWN OF CARMEL ENVIRONMENTAL CONSERVATION BOARD

BOARD MEMBERS

NICHOLAS FANNIN Vice Chairman

RICHARD FRANZETTI, P.E. Wetland Inspector

ROSE TROMBETTA Secretary

60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 - Ext. 190 www.ci.carmel.ny.us Edward Barnett Anthony Federice Nicole Sedran

### **ENVIRONMENTAL CONSERVATION BOARD AGENDA**

### **NOVEMBER 17, 2022 - 7:30 P.M.**

### **MEETING ROOM #2**

### SUBMISSION OF AN APPLICATION OR LETTER OF PERMISSION

| <u>APPLICANT</u>           | <u>ADDRESS</u>        | TAX MAP #  | <u>COMMENTS</u>                              |
|----------------------------|-----------------------|------------|--|
| 1. Boehm, Austin           | 672 Union Valley Road | 76.20-1-8  | Renovate Existing House<br>On Same Footprint |
| 2. Bullet Hole Farms, Inc. | 360 Bullet Hole Road  | 53.17-1-39 | Tree Harvesting                              |

Austin Boehm 65 Hazel Hill Road Mahopac NY, 10541 646-258-2166

To the Town of Carmel Environmental Conservation Board,

I write today to submit the following as an addendum to my initial application presented at the Board Meeting on November 3, 2022 for work at **672 Union Valley Road**.

As requested by the Board:

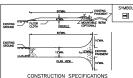
- 1. There are no changes to the scope of work, order of work to be performed, or reasons for wetland permits.
- 2. The following **additions and notations have been made to the site plan**, of which a PDF is attached and hard copies will be delivered for Thursday's board meeting:
  - Notation: Construction parking on 6mil poly
  - Notation: No construction parking in wetland buffer
  - Notation and location: Spill kit
  - Notation: Construction sequence; wetlands inspector inspects site and erosion controls before construction
  - Notation: Construction sequence; wetlands inspector inspects site and erosion controls after construction
  - Notation: Fill used within wetland buffer will include certification of clean fill
  - Notation: Three trees to be removed during construction
  - Location addition: Soil stockpile
  - Location addition: Refueling area
  - Location addition: Construction parking outside wetland buffer
- 3. Additionally, **the soil disturbance areas are clarified and calculated as actual vs maximum disturbance**. The replacement of the water line from the well was also included in the soil disturbance area.

The permit application form and this addendum was composed by Austin Boehm, the owner of the property, who will oversee all aspects of the project. I thank you for your consideration of this application and look forward to supporting any recommendations by the Board to ensure this project maintains our town's natural resources.

With appreciation,

A7h

Austin Boehm



CONSTRUCTION SPECIFICATIONS

- STONE SIZE USE 2" STONE, OR RECLANDED OR RECYCLED CONCRETE EQUIVALENT.
   LENGTH NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A 30 FOOT MINIMAIN LENGTH WOULD APPLY).
   TEMPLYSES NOT LESS THAN SIY (6) INCLUDED
- . WOTH TWELVE (12) FOOT MINIBUM, BUT NOT LESS THAN THE FULL WOTH AT FONTS WHERE NURSES OR EDRESS OCCURS, TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- 5. FILTER CLOTH WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STORE. SURFACE WATER — ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CON-STRUCTION ENTRANCES SHALL RE PIPED ACROSS THE EMPRANCE. F PIPENG IS IMPRACTION. A MOUNTAINE GERM WITH ST SCOPES WILL BE PERMITTED.
- . MANITHANCE THE ENTRANCE SHALL BE MANITANED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RISHTS-OF-MAY, ALL SEDIMENT SPACES, DROPPED, WASHED OR TRACTED ONTO PUBLIC RISHTS-OF-MAY MUST BE PRIMOVED IMMEDIATELY.

U.S. DEPARTMENT OF AUTOCULTURE

NATURAL RESOURCES CONSERVATION SERVICE
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
NEW YORK STATE DEPARTMENT CONSERVATION COMMITTEE

STABILIZED CONSTRUCTION ENTRANCE

CONSTRUCTION SPECIFICATIONS

ALL CRADED OR DISTURBED AREAS INCLUDING SLOPES SHALL BE PROTECTED DURING CLEMENG AND CONSTRUCTION IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL FORM UNIT. THEY ARE PERMANENTLY STREELZED.

TOPSOL REQUIRED FOR THE ESTABLISHMENT OF VEGETATION SHALL BE STOCKPLED IN AMOUNT NECESSARY TO COMPLETE FINISHED GRADING OF ALL EXPOSED AREAS. AREAS TO BE FILLED SHALL BE CLEARED, GRURBED, AND STREPPED OF TOPSOL TO REMOVE TREES, VEGETATION, ROOTS OR OTHER OBJECTIONABLE MATCHAL. AREAS WHICH ARE TO BE TOPSOLED SHALL BE SOLARPED TO A MINIMUM DEPTH OF FOUR HICHES PROR TO PLACEMENT OF TOPSOL.

ALL FILES SHALL BE COMPACTED AS REQUIRED TO REDUCE EROSON, SUPPACE, SETTLEMENT, SUBSIDENCE OR OTHER RELATED PROBLEMS, FILL INTENDED TO SUMPORT BULLDINGS, STRUCTURES AND CONDUITS, CITC. SHALL BE COMPACTED IN ACCORDANCE WITH LOCAL REQUIREMENTS OR CODES.

ALL FILL TO BE PLACED AND COMPACTED IN LAYERS NOT TO EXCEED 9 INCHES IN THICKNESS.

EXCEPT FOR APPROVED LANDFILLS, FILL MATERIAL SHALL BE FREE OF FROZEN PARTICLES, BRUSH, ROOTS, SOD, OR OTHER FOREIGN OR OTHER OBJECTIONABLE MATERIALS THAT MOULD INTERFERE WITH OR PREVENT CONSTRUCTION OF SATISFACTORY FILLS. PROZEN MATERIALS OR SOFT, MUCKY OR HIGHLY COMPRESSIBLE MATERIALS SHALL NOT BE INCORPORATED IN FILE.

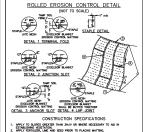
I. FILL SHALL HOT BE PLACED ON SATURATED OR PROZEN SURFACES.

ALL REMCHES SHALL BE KEPT FREE OF SEDMENT DURING ALL PHASES OF DISCO DIRECT.

SEEPS OR SPRINGS ENCOUNTERED DURING CONSTRUCTION SHALL BE HANDLED IN ACCORDANCE WITH THE STANDARD AND SPECIFICATION FOR SURGURFACE DRAIN OR OTHER APPROVED METHICS. ALL GRADED AREAS SHALL BE PERMANENTLY STABILIZED IMMEDIATELY FOLLOWING STOCKPLES, BORROW AREAS AND SPOIL AREAS SHALL BE SHOWN ON THE PLANS AND SHALL BE SUBJECT TO THE PROVISIONS OF THIS STANDARD AND SPECIFICATION.

ALL SEDIMENT CONTROL PRACTICES AND MEASURES SHALL BE CONSTRUCTED, APPLIED AND MINITAINED IN ACCORDANCE WITH THE APPROVED SEDIMENT CONTROL PLAN AND THE "STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SENERAL CONTROL IN DEPLY DROM AREAS"

B. PREFABRICATED UNITS SHALL BE GEOFIE, ENVIROPENCE, OR APPROVED EQUIVALENT
S. MANIFEMANCE SHALL BE PERFORMED AS RECEED AND MATERIAL REMOVED BINEN
BULGES' DEVELOP IN THE SLIT FENCE. ILS. DEPARTMENT OF ASPOULTURE
NATURAL PESOURCES CONSERVATION SERVICE
NEW YORK STATE DOWNTHEAST OF ENVIRONMENTAL CONSERVATION
NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE Soil Stockpiling



—sr— 36" MIN. LENGTH FENCE POSTS DRIVEN MIN. 16" INTO GROUND

1. WOVEN WIRE FENCE TO BE FASTENED SECURELY TO FENCE POSTS WITH WIRE TES CURS INCLUSION SPECIFICATIONS

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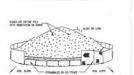
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WOVEN WRE FENCE (MIN. 14 1/2 GAUGE W/ MAY, 6° MESH SPACING)

CTIVE VIEW

COMPACTED SOIL
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SECTION VER

CONSTRUCTION SPECIFICATIONS

36" MIN. FENCE POST
WOVEN WHE FENCE (MIN. 14
1/2 CAUGE W/ MAX. 6" MESH
SPACING) WITH FILTER CLOTH

FILTER CLOTH TO BE TO BE FASTENED SECURELY TO WOMEN WIFE FENCE WITH TIES SPACED EVERY 24" AT TOP AND MID SECTION. FENCE SHALL BE WOMEN WIRE, 12 1/2 GAUGE, 6" MAXIMUM MESS-

#### INSTALLATION NOTES

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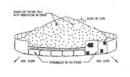
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#### EROSION & SEDMENT CONTROL NOTES

- . PRIOR TO THE START OF CONSTRUCTION ACTIVITY, THE TEMPORARY STRUCTURAL SEDIMENT CONTROLS (SET FENCE, STABLUZED CONSTRUCTION ENTRANCE, ETC.) FOR THE ANTICIPATED MORE MIST OF RESTAR LIST.
- THE LIMITS OF LAND DISTURBANCE MUST BE PHYSICALLY MARKED ON-SITE WITH ORANGE CONSTRUCTION FENCE. SLIT FENCE MUST BE INSTALLED ON-CONTOUR AND SHALL HOT BE USED TO DELINEATE THE LIMIT OF CONTRACT, OR PROPERTY LIME. N. MASS CLEARINGS AND GRADING MUST BE AVOIDED. CLEAR AND GRUB ONLY WHAT IS REQUIRED FOR BAMEDIATE CONSTRUCTION ACTIVITY.
- 4. EXPOSED SOLS ANTICIPATED TO REMAIN IDLE FOR MORE THAN FOURTEEN (14) DAYS SHALL BE IMMEDIATELY STABILIZED WITH TEMPORARY SPEC AND MULCH.
- WHEREVER POSSIBLE, NATURAL VEGETATION IS TO BE PROTECTED BY LIMITING THE CLEARING AND GRADIENTS OPERATION, AS WELL AS RESTRICTING CONSTRUCTION EQUIPMENT TO THE WORK AREA. WHERE FEASBLE, LARCE TREES TO BE PRESERVED SHALL BE FENCED OFF 90 THAT THE ROOT SYSTEM AND OVERHANDING BRANCHES ARE PROTECTED FROM CONSTRUCTION EQUIPMENT.
- OFF-SITE RUNOFF SHOULD BE EVERTED FROM HIGHLY ERODBLE SOLS AND STEEP SLOPES TO STABLE AREAS WITH TEMPORARY DIKES AND/OR SWALES.
- 8. PERMANENT SEEDING SHOULD OPTIMALLY BE UNDERTAKEN IN THE SPRING FROM MARCH THROUGH MAY, AND IN LATE SUMMER AND EARLY FALL FROM SEPTEMBER TO OCTOBER 15. PERMANENT SEEDING MAY BE UNDERTAKEN DURING THE SUMMER, PROVIDING AN ACCOUNTE WATERWAY SOMEQUEL IS MARTHANIO.
- DURING THE PEAK SUBMER MONTHS AND IN THE FALL AFTER OCTOBER 15, WHEN SEEDING IS OTHERWISE FOUND TO BE IMPRACTICABLE, AN APPROPRIATE TEMPORARY MULCH SHALL BE APPLIED. TEMPORARY SEEDING WITH MY CAN BE LITELYED THROUGH HOYSUBER.
- MAINTENANCE SHALL BE PERFORMED AS NECESSARY TO ENSURE CONTINUED STABLIZATION AREAS CUTSDE OF THE PERMETER SEDMENT CONTROL SYSTEM SHALL NOT BE DISTURBED
- 2. AREAS WEDER PERMANENT VECETATION IS TO BE ESTABLISHED SHALL BE CRESSED WITH A MIRRIAN OF A HORIST OF PEOSIL. COMPACTED SUB-SIGES SHALL BE EXPED OF TUD-PRIOR TO PLACEMENT OF TOPSOLL SUBFACE SHALL BE RAKED SMOOTH, REMOVING STICKS, TOPSOLN METERS, AND STORES OVER 1" IN QUARTED.
- 4. SEEDING FOR TEMPORARY STABULZATION OF IN PREPARATION OF WINTER SHUTDOWN SHALL BE APPLIED AT THE FOLLOWING RATE AND SCHEDULE SPIRRO OR SUMMER OR EARLY FALL USE NYEGRAS AT 30 USE PER ACRE. LALE FALL OR EARLY WHITER, USE WHITER RIFE AT
- 15. PERMINENT SERVING FOR FINAL STABILIZATION SHOULD BE APPLIED DITHER FROM SHOWN-THAN TO MOMENTO SERVING. THAN TO MOMENT ON MOMENT OF SERVING THAN TO MOMENT ON MOMENT OF SERVING THAN TO MOMENT OF MOMENT OF SERVING THAN TO MOMENT OF MOMENT OF SERVING THAN TO MOMENT OF SERVING S
- 6. HAY OR STRAW MULCH SHALL BE APPLIED TO ALL SEEDED AREAS, TEMPORARY OR PERMANENT, AT A RATE OF 2 TONS PER AGRE (OR 3 BALES PER LOCO SQ FT).
- 7. MEN SPECIFED, ROLLED EROSKO CONTROL BLANKET SHALL BE STRAM RECEGNADABLE DOUBLE—NET BLANKET (EEK-SE NN), AS MANIFACTURED BY CARTHAGE MILLS, SHALL BE PROVIDED ON ALL FINAL GRADES STEEPER THAN 1 VERTICAL OVER 3 HORIZONTAL (UP TO SELVIA).
- B. BHEN SPECIFIED, INLET PROTECTION SHALL BE INSTALLED CONCURRENTLY WITH CATCH BASIN INSTALLATION. IN THE SAME MANNER, ROCK GUTLET PROTECTION SHALL BE INSTALLED CONCURRENTLY WITH PROF RESOURCE INSTALLED AND
- 19. ERCISION AND SEDMENT CONTROL PRACTICES WITHIN THE ACTIVE WORK AREA SHALL BE INSPECTED DAILY TO ENSURE THAT THEY ARE BEING MAINTAINED IN EFFECTIVE OPERATING CONDITION AT ALL THRES.
- T. DESCHARGES FROM DEWATERING ACTIVITIES, INCLUDING DISCHARGES FROM DEWATERING OF TRENDHES AND EXCAVATIONS, MUST BE MANAGED BY APPROPRIATE CONTROL MEASURES.
- STABILIZED CONSTRUCTION ENTRANCE(S) SHALL BE MAINTAINED SO AS TO PREVENT THE TRADORNS OF SEDMENT OFF-SITE. SEPMENT TRADEED ONTO PAVED RICHTS-OF-WAY SHALL BE SERFET CLEAN AT THE END OF EACH WORK DAY.
- 23. SEDIMENT SHALL BE REMOVED FROM SILT FENCE WHEN IT BECOMES 6" DEEP AT THE FAMIL. SILT FENCE SHALL BE REPLACED WHEN FAMIL BECOMES REPORT OR FRANCE. 24. SEDMENT SHALL BE REMOVED FROM SEDMENT TRAFFING DEVICES WHEN ACCUMULATION REACHES 50% OF DESIGN CAPACITY. STONE SHALL BE CLEANED OR REPLACED WHEN SEDMENT FOOL NO LONGER DRAINS PROPERLY.

- HOLD PRE-CONSTRUCTION CONFERENCE WITH INVOLVED AGENCIES AT LEAST ONE WEEK PRICE TO STARTING CONSTRUCTION ACTIVITY. INSTALL SILT FENCE, STABILIZED CONSTRUCTION ENTRANCE, AND SEDMENT CONTROLS.
- WETLANDS INSPECTOR SHALL INSPECT SITE AND EROSION & SEDIMENT CONTROLS PRIOR TO ANY CONSTRUCTION.
- ROUGH GRADE SITE, STOCKPILE TOPSOL, GRADE/INSTALL GRAINAGE AND INTELT/OUTLET PROTECTION, MAINTAIN SOIL STABLIZATION OF EXPOSED SOILS.
- CONSTRUCT HOUSE AND INSTALL SITE UTILITIES.
- PREPARED SITE FOR FINAL STABILIZATION: PAVE, OR DRESS WITH GRAVEL, THE DRIVENAY PREPARE ANY REMANING LAWN AREAS WITH PERMANENT VICTATION: DEED, STOKE CHANGES AND APPONS WITH FRESH FRAME (DRESS PLANTING GEOD, STREES AND
- 11. WETLANDS INSPECTOR SHALL INSPECT SITE AND EROSION & SEDIMENT CONTROLS FOLLOWING CONSTRUCTION.
- ONCE FINAL STABILIZATION HAS BEEN ACHIEVED, REMOVE ALL DROSION AND SEDMENT CONTROLS. RANK, SEED, AND MULCH AREAS DISTURBED FROM SELT FONCE REMOVAL.

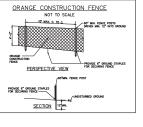


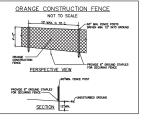
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  BASTE SAO THE TRANH BE AND ADMINISTRATION OF THE SAME HAVE THE SANE BEACHING THE CONSTRUCT PROCEDURE FAN HAVE DESIRED.
- ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS A MINIMUM OF TWO TIMES PER WEEK BY A LICENSED SANITARY WASTE MANAGEMENT CONTRACTOR. GOOD HOUSENEEPING AND SPILL CONTROL PRACTICES WILL BE FOLLOWED DURING CONSTRUCTION TO MINIMIZE STORMWATER CONTAMINATION FROM PETROLEUM PRODUCTS, FERRILIZABLE, PARKES, AND CONNICELL. TO PREVENT STORMWATER CONTAMINATION FROM THE SITE, GOOD HOUSENEEPING PRACTICES ARE LISTED BELOW:
- FERTILIZERS WILL BE APPLIED CALLY IN THE MINIMUM ANOUNTS RECOMMENDED BY THE MANUFACTURER, UNLESS SPECIFIED OTHERWISE BY THE ENGINEER AND WILL BE WORKED INTO THE SOUL TO LIGHT EXPOSURE TO STORMMARKET. - FERTILIZERS WILL BE STORED IN A COVERED SHED AND PARTIALLY USED BAGS WILL BE TRANSFERRED TO A SEALABLE BIN TO AVOID SPILLS.
- MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEAR-UP WILL BE KEPT IN THE TEMPORARY MATERIAL STORAGE TRAILER ON-SIT. EQUIPMENT WILL INCLUDE BUT NOT BE LIMITED TO: BROOMS, DUST PARS, MOPS, RACE, GLOVES, COSCLES, FAST ABSORBENT MATERIAL, SAND, SAW DUST, AND PLASTIC AND METAL TRASH CONTAINER - CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRIAM WASH WATER ON THE SITE.
- WHEN TESTING/CLEANING OF WATER SUPPLY LINES, THE DISCHARGE FROM THE TESTED FIFE WILL BE COLLECTED AND CONVEYED TO A COMPLETED STORMMATER COLLECTION SYSTEM.
- ALL RUTS CAUSED BY EQUIPMENT USED FOR SITE CLEARING AND GRADING WILL BE ELIMINATED BY RE-GRADING.

### VEHICLE MAINTENANCE - ALL ON-SITE VEHICLES WILL BE MONTORED FOR LEWIS AND RECORD REQUIRE PRE-METATIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE, MAY VEHICLE LEAKING FILE, OR HYDRALIC FILE, WILL BE MANETARELY SCHEDULED FOR REPAIRS AND LIFE WILL BE DESCONTINUED INTO REPRINES AND MADE.

- SPILL PREVENTION AND RESPONSE THE FOLLOWING CONTROLS AND PROCEDURES SHALL BE USED TO MINIMIZE THE POTENTIAL FOR LEAKS, SPILLS AND OTHER RELEASES: - PERSONNEL WILL BE MADE AWARE OF EMERGENCY TELEPHONE NUMBERS
- THE OWNER/OPERATOR AND OR CONTRACTOR SHALL INSTRUCT PERSONNEL THAT SPILLAGE OF FUELS, OLS, AND SMILAR CHEMICALS MUST BE AVOIDED. OLS, AND CHEMICALS WILL BE STORED IN APPROPRIATE AND TIGHTLY CAPPED CONTAINERS, CONTAINERS SHALL NOT BE DEPOSED OF ON THE PROJECT STE.
- DISPOSE OF CHEMICAL CONTAINERS AND SURPLUS CHEMICALS OFF THE PROJECT SITE IN ACCORDANCE WITH LASEL DIRECTIONS AND LEGAL REQUIREMENTS. USE TIGHT CONNECTIONS AND HOSES WITH APPROPRIATE NOZZLES IN ALL OPERATIONS INVOLVING PLELS.
- USE FUNNELS INTEN POURING FUELS, LUBRICATING MATERIALS OR CHEMICALS. - REFUELING OF CONSTRUCTION EQUIPMENT WILL TAKE PLACE IN PARKING AREAS TO PROVIDE RAPID RESPONSE TO EMERGENCY STRUCTIONS. - PETROLEUM SPILLS AND MOST HAZARDOUS MATERIALS SPILLS MUST BE REPORTED TO THE NYS DEC HOTLINE (1-800-457-7362), UNLESS THEY MEET MLL OF THE FOLLOWING CHTDRIA:
  - THE SPILL IS KNOWN TO BE LESS THAN 5 GALLONS; AND THE SPILL IS CONTAINED AND UNDER THE CONTROL OF THE SPILLER: AND
  - THE SPILL IS CONTINUED AND WILL NOT REACH THE STATE'S WATER OR ANY LAND; AND THE SPILL IS CLEANED UP WITHIN 2 HOURS OF DISCOVERY.
- SPILLS SHALL ALSO BE REPORTED TO THE LOCAL AUTHORITIES, IF REQUIRED. FOR SPILLS NOT DESIRED REPORTABLE, THE FACIS CONCERNING THE INCODENT SHALL BE DOCUMENTED BY THE SPILLEN. AND A RECORD WANTAINED FOR CHE YEAR.

| Map<br>Symbol                  | Hydrologic<br>Group  | Soil Name  |
|--------------------------------|----------------------|--|
| CHB<br>CrC<br>CxD<br>CuD<br>Ro | 8<br>8<br>8<br>8/C/D | CHARLTON loam, 2–8% Slopes CHARLTON-CHATTIELD complex, rolling, very rocky CHATTIELD-CHARLTON complex, hilly, very rocky CHATTIELD-HOLLIS-ROCK outcrop complex, hilly RATHHAM ski loam |







LOCATION MAR

SCALE: 1" = 2000

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PRESERVE STONE ROOT

PROPOSED STONE MASONRY RETAINING

PRESERVE STONE FOUNDATION

\_EXISTING WATER SERVICE FROM EXISTING WELL TO BE REPLACED

PROVIDE STABILIZED CONSTRUCTION ACCESS

750 10

\$80°

<u>PLAN</u> SCALE 1" = 20 Wester (0)

PROPOSED USE: SINGLE-FAMILT DWELLING SCHOOL DISTRICT: MAHOPAC C.S.D. FIRE: MAHOPAC VOLUNTEER FIRE DEPARTMENT AMBULANCE: MAHOPAC V.F.D. EMS COMPANY SUBDIVISION: N/A WATERSHED: CROTON FALLS RESERVOR

MAP NOTES

 The sertical determ horson is North American Vertical Datum of 1988 (MHSD 1989).
 The servey state and Ingographic Information shown Aereon is an Aereon on North regularity and Property proposed for Austin Books... "property by Ward Corporate Engineers Inc. offset February 7, 2022. REVISIONS

| - 1 | DATE                             | DESCRIPTION      |
|-----|----------------------------------|------------------|
| - 1 | 10/17/22<br>10/28/22<br>11/15/22 | ORIGINAL DRAWING |
|     | ,,                               | .,.,,,,,         |



-s---s-- PROPOSED HOUSE SEWER EVISTING DRILLED WELL PROPOSED WATER SERVICE -OHW--OHW- PROPOSED OVERHEAD ELECTRIC

-sr--sr- SILT FENCE (SEDIMENT CONTROL)

TEMPORARY STABILIZED CONSTRUCTIO PROPOSED ROLLED EROSION CONTROL BLANKET INSTALLATION INVIDUALISM PROPOSED LIMIT OF DISTURBANCE

100' WETLANDS BUFFER BOUNDARY PROPOSED MAJOR CONTOUR ELEVATION

WARNING STAMP

PROJECT LOCATION 672 UNION VALLEY ROAD, MAHOPAC TOWN OF CARMEL COUNTY OF PUTNAM STATE OF NEW YORK

RENOVATION OF AN EXISTING SINGLE-FAMIL'
RESIDENCE TO BE SERVED BY AN EXISTING
SEPTIC SYSTEM TO BE REPAIRED AND AN
EXISTING PRIVATE WATER WELL TO REMAIN PREPARED FOR

AUSTIN BOEHM 65 HAZEL HILL ROAD MAHOPAC, NY 10541

BASIC STORMWATER POLLUTION PREVENTION PLAN (E&SC ONLY) SCALE: 1" = 20'



BADEY & WATSON





## LOWER HUDSON FORESTRY SERVICES, LLC

P.O. Box 756, Nyack, NY 10960 (845) 270-2071 www.lowerhudsonforestry.com

November 9, 2022

Town of Carmel

C/o Rose Trombetta

60 McAlpin Avenue

Mahopac, NY 10541

Dear Rose,

Enclosed is an application packet (ten copies and one original set) for a timber harvesting permit. I have also enclosed the \$1,500 check for the application fee. Please let me know if you have any questions and I will be hearing from you soon regarding the escrow amount and meeting schedule. Thank you

Sincerely,

Christopher Prentis, CF



## LOWER HUDSON FORESTRY SERVICES, LLC

October 31, 2022

P.O. Box 756, Nyack, NY 10960 (845) 270-2071 www.lowerhudsonforestry.com

RE: Bullet Hole Farms, Inc. Timber Harvest application

Attached is an application for a Timber Harvesting permit located at 360 Bullet Hole Road, tax parcel 53.17-1-39. The property is owned by Bullet Hole Farms, Inc. and the property totals 87.39 acres of which 53 acres are being harvested.

The trees to be harvested are all hardwood trees ranging in size from 10" to 48" in diameter with a total of 739 trees to be removed (14 trees per acre). All trees were marked by Christopher Prentis, SAF Certified Forester (CF) with blue paint at breast height and on the stump. Tree removals are broken down as follows: 539 sawtimber trees and 200 firewood/pulpwood trees. The total volume being removed from the project area is 182,184 bdft, or 3,437 bdft/acre. Other vegetation is not being removed and all precautions will be taken to minimizing damage to vegetation not marked for harvest. This includes other trees, small saplings, seedlings and ground vegetation. All trees designated for harvest will be utilized down to an 8" top diameter and tops and slash will be lopped to a height no greater than 3 feet off the ground. There will be no grading or excavation that takes place on the site during this timber harvesting operation.

The harvest will remove mature and over-mature sawtimber as well as poor quality stems and culls. This property does not have any indications of past harvesting and many of the trees are large and considered mature to over-mature. This harvest is the first stage of a multi-stage shelterwood treatment.

A DEC classified wetland (OL-52) occurs on the eastern half of the property. This wetland was partially delineated by the DEC in 2020 and again delineated in October 2022. The DEC determined that the wetland ran adjacent to a small DEP classified stream and would require an Article 24 permit to cross the stream. The Article 24 permit was submitted to the DEC and the application was reviewed and met DEC standards. The DEC contact person, Mike Grosso, stated that when the Board does SEQR they will need to contact him for further information. Mike Grosso's contact information is (845) 256-3165 or email <a href="mailto:mike.grosso@dec.ny.gov">mike.grosso@dec.ny.gov</a>.

The DEC determined this project was within an area know to be Northern long-eared bat (NLEB) habitat. The NLEB is considered threatened in the State of New York. The project area is 4 ½ miles from the nearest hibernaculum and it was determined that the project should follow the DEC guidelines for NLEB as stated in the letter dated May 29, 2020 from the DEC. A follow-up letter is currently being reviewed by the DEC permits depart and they will issue an updated letter shortly.

The State Historic Preservation Office (SHPO) determined that this project was located in an area that is sensitive for archaeological sites. SHPO reviewed the project and found that no resources would be impacted by this project. Please see attached letter from SHPO dated October 24, 2022.

The erosion control plan for this property will be the installation of erosion control measures where needed and may include water bars, rolling dips and water turnouts (please see enclosed documents). The terrain varies from flat to rolling to steep in areas. More erosion control devices will be placed on steeper terrain, where erosion potential is higher. Erosion and sedimentation control as well as layout of skid trails and landings will be done in conjunction with the Watershed Agricultural Council (WAC) as this property is entirely in the NYC watershed.

One landing area will be utilized for this project. The landing will be located off Bullet Hole Road on flat ground as shown on the map. The approximate size of the landing will be 40 feet wide by 100 feet long or 4,000 square feet. The landing area will be kept as small as possible and once the harvest is completed, the landing will be cleaned of all debris and reseeded with a native seed mix to stabilize the area as quickly as possible.

If you have any questions, please let me know. I can be reached via phone at (845) 270-2071 or by email at <a href="mailto:chris@lowerhudsonforestry.com">chris@lowerhudsonforestry.com</a>. Thank you for your time on this matter and I will be speaking to you soon.

Sincerely,

Christopher Prentis, Certified Forester

ROBERT LAGA Chairman

TOWN OF CARMEL **ENVIRONMENTAL CONSERVATION BOARD**  **BOARD MEMBERS** 

**Edward Barnett Vincent Turano Anthony Federice** 

NICHOLAS FANNIN Vice Chairman

RICHARD FRANZETTI Wetland Inspector

ROSE TROMBETTA Secretary

60 McAlpin Avenue Mahopac, New York 10541 Tel. (845) 628-1500 - Ext. 190

www.ci.carmel.ny.us

### APPLICATION FOR A TREE CUTTING PERMIT

| Name of Applicant: Bullet Hole Farms, Inc   |
|---|
| Address: 73 Fairfield Dr. Patterson NY 12563rel. No. (845) 475-7100   |
| Owner of Property: 5ame   |
| Address: 360 Byllet Hole Rd, Mahopar Tel. No. 845-270-2071  |
| Tax Map Number: 53.17-1-39 Total Land Area Involved: 53.0   |
| Number of trees of each species to be cut: 739 Range, in inches, of diameter, measured 4 & 1/2 feet   |
| above the ground of the trees to be cut: 10"-48"  |
| Total Board Foot Volume for each species to be cut: 182, 1846dff.   |
| A Sketch Map drawn to scale must be attached showing:   |
| <ol> <li>Boundaries of Property.</li> <li>Access Roads into property and proposed roads and skid trails in the property.</li> <li>Area within the property where cutting will occur.</li> <li>Location and size of product loading areas.</li> <li>Any area of the property defined as a wetland by the Town of Carmel Wetland Law.</li> <li>If tree cutting operation is to be conducted in stages, each stage shall be shown on the sketch map.</li> <li>Scale of map.</li> </ol> |
| A written statement must be attached stating that each tree to be removed has been designated with paint or other distinctive means at two points so as to be readily visible. One point shall be low enough on the tree so as to be visible on the stump after the tree is removed.  |
| Permit Fee is: - Up to 5 acres - \$500.00 - 5 to 25 acres - \$1,000.00 - Over 25 acres - \$1,500.00 Pd - Chick# 2287  SIGNATURE OF OWNER  SIGNATURE OF APPLICANT  |
| PATRICK h. OMBART SR.   |
| All property owners within 500 feet of the subject property must be notified by U.S. Mail prior to commencement of  |

## Short Environmental Assessment Form Part 1 - Project Information

#### **Instructions for Completing**

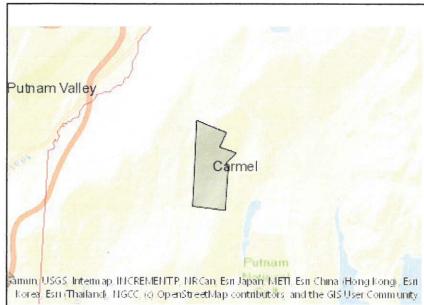
Part 1 – Project Information. The applicant or project sponsor is responsible for the completion of Part 1. Responses become part of the application for approval or funding, are subject to public review, and may be subject to further verification. Complete Part 1 based on information currently available. If additional research or investigation would be needed to fully respond to any item, please answer as thoroughly as possible based on current information.

Complete all items in Part 1. You may also provide any additional information which you believe will be needed by or useful to the lead agency; attach additional pages as necessary to supplement any item.

| Part 1 – Project and Sponsor Information   |                            | 10. 50   |
|--|----------------------------|--|
|  |                            |  |
| Name of Action or Project:   |                            |  |
| Bullethole Farm Timber sale  |                            |  |
| Project Location (describe, and attach a location map):  |                            |  |
| Town of Carmel tax map 53.17-1-39 located on Bullethole Road   |                            |  |
| Brief Description of Proposed Action:  |                            | e de la compansión de l |
| Selective timber harvest of 539 hardwood sawtimber trees and 200 hardwood pulp trees har   | vested on a 53 acre site.  |  |
|  |                            |  |
|  |                            |  |
|  |                            |  |
|  |                            |  |
|  |                            |  |
| Name of Applicant or Sponsor:  | Telephone: (845) 475-710   | 00   |
| Patrick O'Mara E-Mail: omararealty@yahoo.com   |                            |  |
| Address:   |                            |  |
| 73 Fairfield Drive   |                            |  |
| City/PO:   | State:                     | Zip Code:  |
| Patterson  | NY                         | 12563  |
| <ol> <li>Does the proposed action only involve the legislative adoption of a plan, loc<br/>administrative rule, or regulation?</li> </ol>  | al law, ordinance,         | NO YES   |
| If Yes, attach a narrative description of the intent of the proposed action and the  | environmental resources th | at 🔽 🗀   |
| may be affected in the municipality and proceed to Part 2. If no, continue to que  |                            | at 🗸 🗀   |
| 2. Does the proposed action require a permit, approval or funding from any oth If Yes, list agency(s) name and permit or approval: Town of Carmel timber harvest permit or approval. | ner government Agency?     | NO YES   |
| 11 Tes, list agency(s) name and permit of approval; rown of came under harvest pe  | SITTILE                    |  |
| 3. a. Total acreage of the site of the proposed action?  | 87.39 acres                |  |
| b. Total acreage to be physically disturbed?  c. Total acreage (project site and any contiguous properties) owned  | 53 acres                   |  |
| or controlled by the applicant or project sponsor?   | 87.39 acres                |  |
| ,  |                            |  |
| 4. Check all land uses that occur on, are adjoining or near the proposed action:   |                            |  |
| 5. ☐ Urban ☑ Rural (non-agriculture) ☑ Industrial ☐ Commerci   | ial 🗹 Residential (subur   | ban)   |
| ✓ Forest ☐ Agriculture ☐ Aquatic ☐ Other(Spe   | ecify):                    |  |
| Parkland   |                            |  |
|  |                            |  |

| 5. Is the proposed action,  | NO   | YES          | N/A      |
|---|------|--------------|----------|
| a. A permitted use under the zoning regulations?  |      |              |          |
|   | Ш    | ✓            | Ш        |
| b. Consistent with the adopted comprehensive plan?  |      | <b>V</b>     |          |
|   |      | NO           | YES      |
| 6. Is the proposed action consistent with the predominant character of the existing built or natural landscape?   |      |              |          |
|   |      | Ш            | <b>V</b> |
| 7. Is the site of the proposed action located in, or does it adjoin, a state listed Critical Environmental Area?  |      | NO           | YES      |
| If Yes, identify:   |      |              |          |
|   |      | V            | Ш        |
| 8. a. Will the proposed action result in a substantial increase in traffic above present levels?  |      | NO           | YES      |
| 8. a. Will the proposed action result in a substantial increase in traffic above present levels?  |      | <b>V</b>     |          |
| b. Are public transportation services available at or near the site of the proposed action?   |      | <b>V</b>     | Ħ        |
| c. Are any pedestrian accommodations or bicycle routes available on or near the site of the proposed  |      |              |          |
| action?   |      | V            | Ш        |
| 9. Does the proposed action meet or exceed the state energy code requirements?  |      | NO           | YES      |
| If the proposed action will exceed requirements, describe design features and technologies:   |      |              |          |
|   |      | 1            |          |
|   |      | بنا          |          |
| 10. Will the proposed action connect to an existing public/private water supply?  |      | NO           | VEC      |
| 10. Will the proposed action connect to an existing public/private water suppry?  |      | NO           | YES      |
| If No, describe method for providing potable water:   |      |              |          |
|   |      | $\checkmark$ | Ш        |
| 11 Will the approach of the control |      |              |          |
| 11. Will the proposed action connect to existing wastewater utilities?  |      | NO           | YES      |
| If No, describe method for providing wastewater treatment:  |      |              |          |
|   |      | $\checkmark$ |          |
|   |      |              |          |
| 12. a. Does the project site contain, or is it substantially contiguous to, a building, archaeological site, or district which is listed on the National or State Register of Historic Places, or that has been determined by the   | t    | NO           | YES      |
| Commissioner of the NYS Office of Parks, Recreation and Historic Preservation to be eligible for listing on the   |      | <b>✓</b>     |          |
| State Register of Historic Places?  |      |              |          |
|   |      | П            | 1        |
| b. 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?   |      |              |          |
| 13. a. Does any portion of the site of the proposed action, or lands adjoining the proposed action, contain   |      | NO           | YES      |
| wetlands or other waterbodies regulated by a federal, state or local agency?  | 1    |              |          |
| b. Would the proposed action physically alter, or encroach into, any existing wetland or waterbody?   |      |              | V        |
|   |      | Ш            | <b>√</b> |
| If Yes, identify the wetland or waterbody and extent of alterations in square feet or acres:  | will |              |          |
| be 12 feet wide by 20 feet long or 240 square feet (.006 of an acre)  |      |              |          |
|   |      |              |          |
|   | _    |              |          |

| Shoreline  Forest  Agricultural/grasslands  Early mid-successional   |                  |
|--|------------------|
|  |                  |
| □ Wetland □ Urban ☑ Suburban   |                  |
| 15. Does the site of the proposed action contain any species of animal, or associated habitats, listed by the State or NC                    | YES              |
| Federal government as threatened or endangered?  Northern Long-eared Bat   |                  |
| 16. Is the project site located in the 100-year flood plan?  | YES              |
|  |                  |
|  |                  |
| 17. Will the proposed action create storm water discharge, either from point or non-point sources?   | YES              |
| If Yes,  | $\perp$ $\sqcup$ |
| Will storm water discharges flow to adjacent properties?   |                  |
| b. Will storm water discharges be directed to established conveyance systems (runoff and storm drains)?  If Yes, briefly describe:           |                  |
|  |                  |
|  |                  |
| 18. Does the proposed action include construction or other activities that would result in the impoundment of water NO                       | VEC              |
| or other liquids (e.g., retention pond, waste lagoon, dam)?  | YES              |
| If Yes, explain the purpose and size of the impoundment:   |                  |
|  |                  |
| 19. Has the site of the proposed action or an adjoining property been the location of an active or closed solid waste NO                     | YES              |
| management facility?  If Yes, describe:  |                  |
|  |                  |
|  | s                |
| 20. Has the site of the proposed action or an adjoining property been the subject of remediation (ongoing or completed) for hazardous waste? | YES              |
| If Yes, describe:  |                  |
|  | $  \square  $    |
|  |                  |
| I CERTIFY THAT THE INFORMATION PROVIDED ABOVE IS TRUE AND ACCURATE TO THE BEST OF MY KNOWLEDGE   | F                |
| Applicant/sponsor/name: Christopher Prentis, CF - Forester as agent Date: 10/31/22   |                  |
| Signature: Church Pauly Title: Forester  |                  |



**Disclaimer:** The EAF Mapper is a screening tool intended to assist project sponsors and reviewing agencies in preparing an environmental assessment form (EAF). Not all questions asked in the EAF are answered by the EAF Mapper. Additional information on any EAF question can be obtained by consulting the EAF Workbooks. Although the EAF Mapper provides the most up-to-date digital data available to DEC, you may also need to contact local or other data sources in order to obtain data not provided by the Mapper. Digital data is not a substitute for agency determinations.



Part 1 / Question 7 [Critical Environmental Area]

Part 1 / Question 12a [National or State Register of Historic Places or State Eligible

Part 1 / Question 12b [Archeological Sites] Y

Part 1 / Question 13a [Wetlands or Other Regulated Waterbodies]

Part 1 / Question 15 [Threatened or Endangered Animal]

Part 1 / Question 15 [Threatened or Endangered Animal - Name]

Part 1 / Question 16 [100 Year Flood Plain]

Part 1 / Question 20 [Remediation Site]

No

No

Yes

Yes - Digital mapping information on local and federal wetlands and waterbodies is known to be incomplete. Refer to EAF Workbook.

Yes

Northern Long-eared Bat

No No

#### LANDOWNER STATEMENT

We, Bullet Hole Farm, Inc. are the owners of the Town of Carmel tax parcel 53.17-1-39 located at 360 Bullet Hole Road. Each tree (739 in total) is marked by a professional, certified forester with blue paint at two points (one on the stump and the other at 4.5 feet off the ground) as to be readily visible. The stump mark is low enough to be visible after the tree is cut.

Signed: Owner

Date:



### PUTNAM COUNTY - STATE OF NEW YORK

MICHAEL C. BARTOLOTTI, COUNTY CLERK 40 GLENEIDA AVENUE, ROOM 100 CARMEL, NEW YORK 10512

#### COUNTY CLERK'S RECORDING PAGE \*\*\*THIS PAGE IS PART OF THE DOCUMENT - DO NOT DETACH\*\*\*



BOOK/PAGE: 2204 / 6

INSTRUMENT #: 2831-2021

Receipt#: 2021052231

Clerk:

LD

Rec Date: 03/03/2021 11:36:32 AM

Doc Grp: D Descrip: DEED

Num Pgs:

Rec'd Frm: WILLIAM A. SHILLING JR PC

Party1:

MORANDO ANTHONY

Party2:

BULLET HOLE FARMS INC

Town:

CARMEL

53.17-1-39

Recording:

Correr Bage

| Cover Page                | 5.00   |
|---------------------------|--------|
| Recording Fee             | 40.00  |
| Cultural Ed               | 14.25  |
| Records Management - Coun | 1.00   |
| Records Management - Stat | 4.75   |
| Notice of Transfer of Sal | 10.00  |
| TP584                     | 5.00   |
| RP5217 - County           | 9.00   |
| RP5217 Residential Vacant | 241.00 |
| Sub Total:                | 330.00 |
| Transfer Tax              |        |
| Transfer Tax - State      | 0.00   |

Sub Total: 0.00

Total: 330.00

\*\*\*\* NOTICE: THIS IS NOT A BILL \*\*\*\*

\*\*\*\*\* Transfer Tax \*\*\*\*\* Transfer Tax #: 2069

Transfer Tax

Consideration: 0.00

Total:

0.00

Record and Return To:

BULLET HOLE FARMS INC 73 FAIRFIELD DRIVE PATTERSON NY 12563

WARNING\*\*\*

\*\*\* Information may be amended during the verification process, and may not be reflected on this cover page.

THIS PAGE CONSTITUTES THE CLERK'S ENDORSEMENT, AS REQUIRED BY SECTIONS 315, 316-a(5) & 319 OF THE REAL PROPERTY LAW OF THE STATE OF NEW YORK

Michael C. Bartolotti Putnam County Clerk CONSULT YOUR LAWYER BEFORE SIGNING THIS INSTRUMENT-THIS INSTRUMENT SHOULD BE USED BY LAWYERS ONLY

THIS INDENTURE, made the 23rd day of August, 2020,

#### BETWEEN

Anthony Morando

with an address of

24 Muscoot East, Mahopac, New York 10541

party of the first part, and

Bullet Hole Farms, Inc.

with an address of

73 Fairfield Drive, Patterson, New York 12563

party of the second part,

**WITNESSETH**, that the party of the first part, in consideration of ten dollars and other valuable consideration paid by the party of the second part, does hereby remise, release and quitclaim unto the party of the second part, the heirs or successors and assigns of the party of the second part forever,

A 60% INTEREST INTO ALL that certain plot, piece or parcel of land, with the buildings and improvements thereon erected, situate, lying and being in the

Town/City of Carmel, County of Putnam, and State of New York, described as follows:

### SEE SCHEDULE "A" ATTACHED HERETO AND MADE A PART HEREOF

Being the same premises conveyed to the Grantor in Deed dated <u>FULY 23, 2020</u>, and recorded <u>MARCH 3, 2021</u>, in <u>LIBER 2204 PGL</u> of the Putnam County Clerk's Office.

TOGETHER with all right, title and interest, if any, of the party of the first part in and to any streets and roads abutting the above described premises to the center lines thereof;

TOGETHER with the appurtenances and all the estate and rights of the party of the first part in and to said premises; TO HAVE AND TO HOLD the premises herein granted unto the party of the second part, the heirs or successors and assigns of the party of the second part forever.

AND the party of the first part, in compliance with Section 13 of the Lien Law, covenants that the party of the first part will receive the consideration for this conveyance and will hold the right to receive such consideration as a trust fund to be applied first for the purpose of paying the cost of the improvement and will apply the same first to the payment of the cost of the improvement before using any part of the total of the same for any other purpose. The word "party" shall be construed as if it read "parties" whenever the sense of this indenture so requires.



Lawyers Title Insurance Corporation

1-1

#### SCHEDULE A - CLP-4778

#### Parcel I:

ALL that certain plot, piece or parcel of land, situate lying and being in the Town of Carmel, county of Putnam and State of New York, being more particularly bounded and described as follows:

Beginning at a point on the new northerly line of Bullet Hole Road, which point is on the division line between premises hereinafter described and lands of the Central Hudson Gas and Electric corporation;

Running thence along the aforesaid division line, North 14° 30' 23" East 3255.90 feet to a point'

Running thence along the division line between the premises herein and land now or formerly of Walter Furer and Henry W. Laber as described in Liber 703 at page 296 the following five courses and distances:

South 54° 59' 00" East 1257.39 feet;

South 38° 13' 00" West 592.56 feet;

South 56° 00' 40" East 266.52 feet:

South 55° 31' 40" East 250,11 feet:

South 56° 54' 20" East 169.99 feet to a point on the division line between the premises herein and Lot No. Two as said lot is shown on a certain subdivision plat entitled "The Mahopac Company" Filed Map No. 1526;

Running thence along said division line, the following four courses and distances:

South 62° 52' 00" West 520,95 feet;

South 15° 00' 00" West 70.00 feet:

South 15° 00' 00" East 150.00 feet;

South 15° 13′ 00" West 1607.79 feet to a point on the new northerly line of Bullet Hole Road running thence along the new northerly line of Bullet Hole road, North 70° 28′ 00" West 1255.72 feet to the point or place of beginning.

The above described parcel is shown and designated as Lot 1 on a certain map entitled "Subdivision Plat Prepared for The Mahopac Company" filed in the Putnam County Clerk's Office on August 10, 1976 as Map No. 1526,

### Lawyers Title Insurance Corporation

Schedule A (continued) Page 2

#### Parcel II:

ALL that certain plot, piece or parcel of land situate, lying and being in the town of Carmel, County of Putnam and State of New York, being more particularly bounded and described as follows:

Beginning at a point located on the northerly side of Bullet Hole Road as currently laid out, said point being a distance of 6.81 feet more or less from the prolongation of a line having a course of South 15-13' West, which line also delineates the division line between the premises herein and Lot Numbers 1 and 2 on a certain map entitled "The Mahopac company" to be filed in the Putnam county Clerk's Office;

Running thence from said point or place of beginning North 71° 44' 30" West 25 feet more or less;

Thence continuing along the northerly line of Bullet Hole Road as currently laid out;

North 69° 22' 50" West 127.91 feet:

North 70° 05' 50" West 179,12 feet;

North 70° 43' West 191.20 feet:

North 70° 18' 50" West 310.70 feet:

North 71° 24' West 103.79 feet;

North 70° 30′ 20″ West 316.51 feet to a point on the northerly side of Bullet Hole Road as currently laid out, which point is distance 5.83 feet from a line having a course of South 14° 30′ 23″ West, which line marks the division line between lands now or formerly of Central Hudson Gas and Electric corporation and Lot No. 1 on a certain map entitled "The Mahopac Company", Filed Map No. 1526;

Running thence North 14° 30′ 23″ East 5.83 feet to a point on the proposed new northerly line of Builet Hole Road;

Running thence along the proposed new northerly line of Bullet Hole road, South 70° 28' 00" East 1255.72 feet to a point on the division line between Lot Numbers 1 and 2 as shown on the aforesaid map "The Mahopac company", Filed Map No. 1526;

Running thence from said point on a course, South 15° 13' 00" West 6.81 feet more or less to the point or place of beginning.

The above described parcel is the portion of Parcel B which adjoins Lot 1 on map entitled "Subdivision Plat Prepared for The Mahopac Company" filed in the Putnam County Clerk's Office on August 10, 1976 as Map No. 1526.

| THONY MORAND   |  |
|--|--|
| THONY MORAND   |  |
|  | 0,   |
|  |  |
|  |  |
|  |  |
|  |  |
| instrument and acknow  | ed, personally appeared atisfactory evidence to be the wledged to me that he/she/they ture(s) on the instrument, the e instrument. |
|  |  |
| VILLIAM A. SHILLING, JR. ary Public, State of New York Reg. No. 02SH4766423 ualified in Putnam County mission Expires 07/31/20 |  |
|  |  |
| SECTION<br>BLOCK<br>LOT<br>COUNTY OR TOWN  | 53.17<br>1<br>39<br>Town of Carmel   |
| STREET ADDRESS   | County of Putnam<br>360 Bullet Hole Road<br>Mahopac, NY 10541  |
|  | RN TO:<br>Cle Farms, Inc.  |
|  | field Drive  |
|  | Reg. No. 02SH4766423  ualified in Putnam County mission Expires 07/31/20  BECTION BLOCK OT COUNTY OR TOWN STREET ADDRESS           |

Lands of Bullet Hole Farm
Town of Carmel
Putnam County, NY

#### **VOLUME REPORT**

| Species          | DBH Range | # Trees | Volume Scribner | Vol/Tree |
|------------------|-----------|---------|-----------------|----------|
| Red oak          | 14" – 38" | 266     | 84,490          | 318      |
| Tulip            | 14" - 48" | 194     | 83,366          | 430      |
| Red maple        | 14" – 28" | 32      | 5,528           | 173      |
| Chestnut oak     | 14" – 26" | 11      | 2,318           | 211      |
| Black oak        | 15" – 33" | 6       | 1,950           | 325      |
| Black birch      | 14" – 23" | 16      | 1,926           | 120      |
| Sugar maple      | 19" – 28" | 8       | 1,553           | 194      |
| White ash        | 16" – 21" | 2       | 312             | 156      |
| Scarlet oak      | 26"       | 1       | 289             | 289      |
| Hickory          | 16" – 21" | 2       | 279             | 139      |
| Black cherry     | 18"       | 1       | <u>173</u>      | 173      |
| Sawtimber Totals |           | 539     | 182,184         | 338      |
|                  |           |         |                 |          |

| <b>Firewood (dots)</b> 10" – 24" 200 trees 40 cor | Firewood (dots) | 10" - 24" | 200 trees | 40 cords |
|---|-----------------|-----------|-----------|----------|
|---|-----------------|-----------|-----------|----------|

The timber is marked with a horizontal **BLUE** stripe of paint approximately 4.5' above the ground and at the base. The timber is marked on approximately 53 acres. A total of 161 trees are marked with an "X" or and are considered culls and must be cut. No volume was figured for cull trees. Hardwood sawtimber is cruised to a 10" top or where 2 clear faces end. No pallet or tie logs are figured in the above volumes (except in scarlet oak). Property lines are marked with triple horizontal blue slashes.



KATHY HOCHUL Governor ERIK KULLESEID

October 24, 2022

Christopher Prentis Forester Lower Hudson Forestry Services PO Box 756 Nyack, NY 10960

Re: DEC

Bullet Hole Farm Timber Harvest Project Bullethole Road, Carmel, Putnam County, NY 20PR03481

Dear Christopher Prentis:

Thank you for requesting the comments of the Office of Parks, Recreation and Historic Preservation (OPRHP). We have reviewed the project in accordance with the New York State Historic Preservation Act of 1980 (Section 14.09 of the New York Parks, Recreation and Historic Preservation Law). These comments are those of the OPRHP and relate only to Historic/Cultural resources. They do not include potential environmental impacts to New York State Parkland that may be involved in or near your project. Such impacts must be considered as part of the environmental review of the project pursuant to the State Environmental Quality Review Act (New York Environmental Conservation Law Article 8) and its implementing regulations (6 NYCRR Part 617).

Based upon this review, it is the opinion of OPRHP that no properties, including archaeological and/or historic resources, listed in or eligible for the New York State and National Registers of Historic Places will be impacted by this project.

If further correspondence is required regarding this project, please be sure to refer to the OPRHP Project Review (PR) number noted above.

Sincerely,

R. Daniel Mackay

Deputy Commissioner for Historic Preservation Division for Historic Preservation

rev: J. Schreyer

#### NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION

Division of Environmental Permits, Region 3 21 South Putt Corners Road, New Paltz, NY 12561-1620 P. (845) 256-3054 F. (845) 255-4659 www.dec.nv.cov NEW YORK
STATE OF OPPORTUNITY
OPPORTUNITY
Conservation

May 29, 2020

Lower Hudson Forestry Services LLC PO BOX 756 Nyack, NY 10960-0756

RF:

PRE-APPLICATION

3-3720-00455/00001.00002 (FW. ETS)

Bullet Hole Farms Timber Harvest Town of Carmel, Putnam County

Dear Mr. Prentis:

The New York State Department of Environmental Conservation (the Department) has reviewed the plan submitted on March 9, 2020 for the proposed timber harvest in the Town of Carmel, Putnam County. According to the submitted materials, the project consists of thinning a mature forest for future long term forest crop production on 53 acres of the tax parcel 53.17-1-39. A volume report was submitted and 539 saw timber trees would be cut, and 200 of Hardwood Pulp/Firewood trees would be cut. The inquiry stated the property would remain forested. It also stated the property would remain forested, but did not state if the parcel is enrolled in the 480-A Tax Law Program. We offer the following comments on permit jurisdiction:

#### FRESHWATER WETLANDS

Your project is near Freshwater Wetland OL-52, Class 2. The boundary of this wetland still needs to be delineated. If after the delineation, the project is greater than 100 feet from the wetland boundary, an Article 24 Freshwater Wetland Permit is not required.

#### STATE-LISTED SPECIES

According to Department records, the following state-listed species have been recorded within or near the project site: Northern long-eared bat (NYS Threatened). A permit may be required from DEC for the incidental "taking" of any species identified as "endangered" or "threatened", which can include the removal of habitat.

Due to the presence of the state listed threatened species; Northern long-eared bat, in close proximity, to the proposed activity, the project falls within what is considered occupied habitat and could result in adverse impacts and result in a take under Art. 11 Part 182 of the Department's regulations. In order to avoid the need for an Art 11 Part 182 permit for this activity the following incidental take avoidance measured must be used. In addition, the timber harvest must not result in a land use change and must result in the area remaining forested. The best management practices, to take avoidance measures, outlined below,



intend to protect individuals of the listed species as well as the habitat of the listed species. These include seasonal restrictions on activities as well as other recommended measures to avoid impacts to individuals and habitats of state listed species.

The proposed timber harvest is <u>4.5 miles</u> from, and over ¼ miles from, the closest hibernacula from for this species. Tree cutting should follow the requirements outlined on the Department's website and noted below:

http://www.dec.ny.gov/animals/106090.html#Requirements

# Requirements for Projects That Do Not Result in a Change of Land Use within NLEB Occupied Habitat

#### November 1 to March 31

During this period of time, the NLEB are inactive and are within the hibernacula.

- No cutting of any trees may occur inside of the ¼ mile buffer around a hibernaculum.
  - Please note that if any tree clearing activities are required within ¼ mile of a hibernation area for NLEB, you may be required to obtain a permit from the US Fish and Wildlife Service.

#### April 1 to October 31

During this period of time, the NLEB are active and will be found outside the hibernacula.

- Within 5 miles of known hibernacula or within 150' of documented summer occurrence the following cutting restrictions apply:
  - Leave uncut all snag and cavity trees unless their removal is necessary for
    protection of human life and property. For the purposes of this guidance,
    protection of human life and property includes removal of trees that, if not
    removed, could result in the loss of electric service. Snag and cavity trees are
    defined under DEC Program Policy ONR-DLF-2 Retention on State Forests.
  - Leave uncut all known and documented roost trees, and any trees within a 150 foot radius of a documented summer occurrence.
    - Please note that if you plan any tree clearing activities within 150 ft of a summer occurrence for NLEB during June or July, you may be required to obtain a permit from the US Fish and Wildlife Service.
  - If any bats are observed flying from a tree, or on a tree that has been cut, forestry activities in the area should be suspended and DEC Wildlife staff notified as soon as possible.
- Within a ¼ mile of a hibernaculum, leave all trees uncut unless their removal is necessary for protection of human life and property.

Date: May 29, 2020

 Please note that if any tree clearing activities are required within ¼ mile of a hibernation area for NLEB, you may be required to obtain a permit from the US Fish and Wildlife Service.

As long as all take avoidance measures are implemented, the Department has determined that the proposed activity is not likely to result in the incidental taking of these threatened species and an Article 11 Permit is not required for this project.

If significant modifications are proposed to the above referenced scope of work, please contact the Department for additional review.

#### **CULTURAL RESOURCES**

We have reviewed the statewide inventory of archaeological resources maintained by the New York State Museum and the New York State Office of Parks, Recreation, and Historic Preservation. These records indicate that the project is located within an area considered to be sensitive with regard to archaeological resources. For more information, please visit the New York State Office of Historic Preservation website at <a href="http://www.nysparks.com/shpo/">http://www.nysparks.com/shpo/</a>.

Other permits from this Department or other agencies may be required for projects conducted on this property now or in the future. Also, regulations applicable to the location subject to this determination occasionally are revised and you should, therefore, verify the need for permits if your project is delayed or postponed. This determination regarding the need for permits will remain effective for a maximum of one year unless you are otherwise notified. Applications may be downloaded from our website at www.dec.ny.gov, click on the top bar icon labeled "Regulatory" then "Permits and Licenses."

Please contact this office if you have questions regarding the above information. Thank you.

Sincerely,

Michael Grosso

Division of Environmental Permits

Michael V. Drosso

Region 3, Telephone No. 845/256-3165

cc: S. Pawliczak, R3 Ecosystem Health

L. Masi, R3 Wildlfie

enc: DEC Program Policy ONR-DLF-2 Retention on State Forests.

Date: May 29, 2020

### NOTE: Regarding erosion/sedimentation control requirements:

Stormwater discharges require a State Pollutant Discharge Elimination System (SPDES) Stormwater permit from this Department if they either:

- occur at industrial facilities and contain either toxic contaminants or priority pollutants OR
- result from construction projects involving the disturbance of 5000 square feet or more of land within the NYC Department of Environmental Protection East of Hudson Watershed or for proposed disturbance of 1 acre or more of land outside the NYC DEP Watershed

Your project may be covered by one of two Statewide General Permits or may require an individual permit. For information on stormwater and the general permits, see the DEC website at <a href="http://www.dec.ny.gov/chemical/8468.html">http://www.dec.ny.gov/chemical/8468.html</a>.

For construction permits, if this site is within an MS4 area (Municipal Separate Storm Sewer System), the stormwater plan must be reviewed and accepted by the municipality and the MS-4 Acceptance Form must be submitted to the Department. If the site is not within an MS4 area and other DEC permits are required, please contact the regional Division of Environmental Permits.

Date: May 29, 2020

