

ALFONZETTI ENGINEERING, P.C.

1100 Route 52, Carmel, N.Y. 10512

(845) 228-9800

Info@AlfonzettiEng.com

Adam R. Kaufman, AICP
Director of Planning
Planning Department
Town of North Castle
17 Bedford Road
Armonk, NY 10504

September 28, 2020

Re: 2 Tripp Lane/Saglimbeni Residence/Remediation Plan
Town of North Castle

Adam:

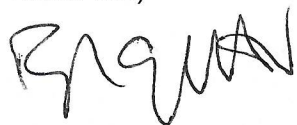
Please find enclosed the following:

- One (1) full size plan entitled "Remediation Plan, dated September 16, 2020, Saglimbeni Residence, 2 Tripp Lane, Town of North Castle, Westchester County, NY."
- One (1) copy of the exhibit entitled Property View.
- One (1) copy of the exhibit entitled Aerial View.
- One (1) copy of the Gross Land Coverage Worksheet, and backup exhibit.
- One (1) copy of Application for Site Development Plan Approval.
- Check No. 1804, made out to the Town of North Castle, for the amount \$50.00
- Check No. 1802, made out to the Town of North Castle, for the amount \$100.00
- Check No. 1803, made out to the Town of North Castle, for the amount \$75.00
- Check No. 1801, made out to the Town of North Castle, for the amount \$300.00
- One (1) Copy of approved Highway Department Permit & Bond refund letter.

We are requesting placement on the next planning Board agenda.

Please call if there are any questions.

Thank You,



Ralph Alfonzetti
ALFONZETTI ENGINEERING, P.C.



Town of North Castle
Residential Project Review Committee
17 Bedford Road Armonk, New York 10504
(914) 273-3542 (914) 273-3554 (fax)

RPRC COMPLETENESS REVIEW FORM

This form represents the standard requirements for a completeness review for all Residential Project Review Committee submissions. Failure to provide all of the information requested will result in a determination that the application is incomplete.

Project Name on Plan: Saglimbeni Residence - Remediation Plan

Initial Submittal Revised Preliminary

Street Location: 2 Tripp Lane, Armonk, NY 10504

Zoning District: R-2A Property Acreage: 2.16 Tax Map Parcel ID: 108.02-1-11

Date: _____

DEPARTMENTAL USE ONLY

Date Filed: _____ Staff Name: _____

Preliminary Plan Completeness Review Checklist

Items marked with a are complete, items left blank are incomplete and must be completed, "NA" means not applicable.

1. Plan prepared by a registered architect or professional engineer
2. Aerial photo (Google Earth) showing the applicant's entire property and adjacent properties and streets
3. Map showing the applicant's entire property and adjacent properties and streets
4. A locator map at a convenient scale
5. The proposed location, use and design of all buildings and structures
6. Existing topography and proposed grade elevations
7. Location of drives
8. Location of all existing and proposed site improvements, including drains, culverts, retaining walls and fences

RPRC COMPLETENESS REVIEW FORM

Page 2

- 9. Description of method of water supply and sewage disposal and location of such facilities
- 10. The name and address of the applicant, property owner(s) if other than the applicant and of the planner, engineer, architect, surveyor and/or other professionals engaged to work
- 1. Submission of a Zoning Conformance Table depicting the plan's compliance with the minimum requirements of the Zoning District
- 2. If a tree removal permit is being sought, submission of a plan depicting the location and graphical removal status of all Town-regulated trees within the proposed area of disturbance. In addition, the tree plan shall be accompanied by a tree inventory includes a unique ID number, the species, size, health condition and removal status of each tree.
- 3. If a wetlands permit is being sought, identification of the wetland and the 100-foot wetland buffer.

More information about the items required herein can be obtained from the North Castle Planning Department. A copy of the Town Code can be obtained from Town Clerk or on the North Castle homepage: <http://www.northcastleny.com/townhall.html>

_____ On this date, all items necessary for a technical review of the proposed site plan have been submitted and constitute a COMPLETE APPLICATION.



Town of North Castle Building Department

17 Bedford Road

Armonk, New York 10504-1898

Telephone: (914) 273-3000 ext. 44 Fax: (914) 273-3554

www.northcastleny.com

Residential Building Permit Application

NOTE: TWO (2) SETS OF ALL REQUIRED DOCUMENTS MUST BE SUBMITTED WITH THIS APPLICATION

Section I- PROJECT ADDRESS: 2 Tripp Lane, Armonk, NY 10504 DATE: 9/28/2020

Section II- CONTACT INFORMATION: (Please print clearly. All information must be current.)

APPLICANT: Marta & Santo Saglimbeni

ADDRESS: 2 Tripp Lane, Armonk, NY 10504

PHONE: _____ MOBILE: 914-450-4161 EMAIL: SSAGLIMB2@gmail.com

PROPERTY OWNER: SAME

ADDRESS: _____

PHONE: _____ MOBILE: _____ EMAIL: _____

Section III- DESCRIPTION OF WORK: (Any work conducted outside of the house requires approval from the RPRC unless the proposed action is minor in nature and complies with 355-26 C (3) of the Town of North Castle code.)

Legalize terrace. Legalize tree removal.

Section IV- USE AND OCCUPANCY:

EXISTING/ CURRENT USE: Single family residence

PROPOSED RESIDENTIAL:

One Family Dwelling Two Family Dwelling Townhouse Detached Accessory Structure

Section V- PERMIT FEES: (\$100 app fee plus \$14 per \$1000, cost of construction and a \$75 CO fee.)

ESTIMATED COST OF CONSTRUCTION (Based on fair market value labor & material) \$ _____

AFFIDAVIT OF CONSTRUCTION COST: This affidavit must be completed by the Design Professional if the estimated cost is \$20,000 or more.

Town of North Castle Building Department

Section V- (Continued)

I _____ do hereby affirm and certify as follows: (i) I am the architect/engineer (circle one) licensed by the State of New York; (ii) I have reviewed the plans, drawings and specifications for this application and am fully familiar with the proposed construction; (iii) based on my experience, I estimate the total cost of construction including all labor, all materials, all professional fees and all associated costs to be approximately \$ _____, and (iv) pursuant to Penal Law 210.45, I acknowledge that a false statement made knowingly is a Class A misdemeanor.

Signature: _____ Date: _____

Sign and Affix Seal Here

Section VI- CONTACT INFORMATION: (Please print clearly. All information must be current)

~~ARCHITECT/~~ ENG: Ralph Alfonzetti P.E.
ADDRESS: 1100 Route 52, Carmel NY 10512
PHONE: (845) 228 9800 MOBILE: _____
EMAIL: info@alfonzettieng.com

CONTRACTOR: TBD
ADDRESS: _____
PHONE: _____ MOBILE: _____ EMAIL: _____

PLUMBER: NA
ADDRESS: _____
PHONE: _____ MOBILE: _____ EMAIL: _____

ELECTRICIAN: NA
ADDRESS: _____
PHONE: _____ MOBILE: _____ EMAIL: _____

Section VII- APPLICANT CERTIFICATION

I hereby certify that I have read the instructions & examined this application and know the same to be true & correct. All provisions of laws & ordinances covering this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or land use or the performance of construction.

Signature: Marta Sagliembeni Date: 9-25-20

Town of North Castle Building Department

Section VIII- AFFIDAVIT OF OWNER AUTHORIZATION IF APPLICABLE: (To be notarized)

STATE OF NEW YORK }
COUNTY OF WESTCHESTER } SS:

The applicant _____ has proper consent from said owner to make this application as submitted and said owner agrees to all terms and conditions placed upon same.

Owner's Name (PRINT) _____ Owner's Signature _____

Sworn to before me this _____ day of _____, 20 _____

Notary Signature _____



Notary Stamp Here

OFFICE USE ONLY – DO NOT WRITE BELOW THIS LINE

Zone: _____ Section: _____ Block: _____ Lot: _____

Building Department Checklist:

Does this permit require RPRC approval? Yes No

GC License Work. Comp. Liability. Ins. Disability Two sets of documents

Permit Fee _____ Payment: Check #: _____ Cash Credit Card

Name on check: _____

Received By: _____ Application No.: _____

BUILDING INSPECTOR APPROVAL

Has all the conditions of the RPRC been met? Yes NA

Is a Flood Development permit required? Yes No

Reviewed By: _____ Date: _____

Building Inspector Approval: _____ Date: _____

Conditions: _____



**TOWN OF NORTH CASTLE
WESTCHESTER COUNTY
17 Bedford Road
Armonk, New York 10504-1898**

**PLANNING DEPARTMENT
Adam R. Kaufman, AICP
Director of Planning**

**Telephone: (914) 273-3542
Fax: (914) 273-3554
www.northcastleny.com**

GROSS LAND COVERAGE CALCULATIONS WORKSHEET

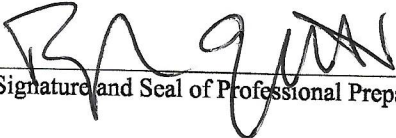
Application Name or Identifying Title: Saglimbeni Residence Date: _____

Tax Map Designation or Proposed Lot No.: 108.02-1-11

Gross Lot Coverage

- | | | |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| 1. | Total lot Area (Net Lot Area for Lots Created After 12/13/06): | <u>2.16 AC</u> |
| 2. | Maximum permitted gross land coverage (per Section 355-26.C(1)(b)): | <u>13,792.7 SQ.FT.</u> |
| 3. | BONUS maximum gross land cover (per Section 355-26.C(1)(b)):
Distance principal home is beyond minimum front yard setback
<u>0</u> x 10 = | <u>0</u> |
| 4. | TOTAL Maximum Permitted gross land coverage = Sum of lines 2 and 3 | <u>13,792.7 SQ.FT.</u> |
| 5. | Amount of lot area covered by principal building :
<u>2,180</u> existing + <u>0</u> proposed = | <u>2,180 SQ.FT.</u> |
| 6. | Amount of lot area covered by accessory buildings :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 7. | Amount of lot area covered by decks :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 8. | Amount of lot area covered by porches :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 9. | Amount of lot area covered by driveway, parking areas and walkways :
<u>6,573</u> existing + <u>0</u> proposed = | <u>6,573 SQ.FT.</u> |
| 10. | Amount of lot area covered by terraces :
<u>1,893</u> existing + <u>0</u> proposed = | <u>1,893 SQ.FT.</u> |
| 11. | Amount of lot area covered by tennis court, pool and mechanical equip :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 12. | Amount of lot area covered by all other structures :
<u>0</u> existing + <u>0</u> proposed = | <u>0</u> |
| 13. | Proposed gross land coverage : Total of Lines 5 - 12 = | <u>10,646 SQ.FT.</u> |

If Line 13 is less than or equal to Line 4, your proposal complies with the Town's maximum gross land coverage regulations and the project may proceed to the Residential Project Review Committee for review. If Line 13 is greater than Line 4 your proposal does not comply with the Town's regulations.


Signature and Seal of Professional Preparing Worksheet



9/28/2020
Date



Town of North Castle Building Department

17 Bedford Road

Armonk, New York 10504-1898

Telephone: (914) 273-3000 ext. 44 Fax: (914) 273-3554

www.northcastleny.com

Administrative Wetland Permit Application

NOTE: TWO (3) SETS OF ALL REQUIRED DOCUMENTS MUST BE SUBMITTED WITH THIS APPLICATION

Section I- PROJECT ADDRESS: 2 Tripp Lane, Armonk, NY 10504 DATE: _____

Section II- CONTACT INFORMATION: (Please print clearly. All information must be current.)

APPLICANT: Marta & Santo Saglimbeni

ADDRESS: 2 Tripp Lane, Armonk, NY 10504

PHONE: _____ MOBILE: 914-450-4161 EMAIL: SSAGLIMBZ@GMAIL.COM

PROPERTY OWNER: _____

ADDRESS: SAME

PHONE: _____ MOBILE: _____ EMAIL: _____

Section III- DESCRIPTION OF WORK: (Identify the improvements proposed within the wetland buffer.)

Legalize tree removal.

Section IV- Questioner:

1. Is the project located within the NYCDEP watershed? Yes No

2. What is the total area of proposed disturbance? < 5,000 s.f. 5,000 s.f. - < 1 acre. > 1 acre

3. Total area of wetland: _____ and/or wetland buffer disturbance: _____

4. Total area of mitigation: _____

Plantings Invasive species removed/ monitoring No-mow Zone Prohibition of pesticides/ herbicides

Other _____

6. Does the proposed action require any other permit/ approvals from other agencies/ Departments? (Check all that apply)

Planning Board Town Board Zoning Board of appeals Building Department Highway Department

Tree Removal Sediment & Erosion Control Flood Development Permit WCDH NYSDOT

NYCDEP NYSDEC Wetland NYSDEC SWPPP/ NOI

Town of North Castle Building Department

Section IV- Questioner: (Continued)

7. Requested waivers: _____

Section V- Fees: (Please see Master Fee Schedule on line)

Section VI- APPLICANT CERTIFICATION

Note: Initially, all applications shall be submitted with three sets of plans that illustrate the existing conditions (2' contours, well, SSDS, structures, etc.) and proposed improvements. Said plan must include a line which encircles the total area of proposed land disturbance and the approximate area of disturbance must be calculated (square feet). Mitigation for proposed impacts within the regulated area must be provided. The Town Wetland Consultant may require additional materials, information, reports and plans, as determined necessary, to review and evaluate the proposed action. Application materials outlined under §209-6 of the Town Code must be submitted, unless waived. Pursuant to §209-6D, the applicant shall be responsible for the reimbursement of consultant services related to the issuance and review of Wetland Permit Applications.

I hereby certify that I have read the instructions & examined this application and know the same to be true & correct. All provisions of laws & ordinances covering this type of work will be complied with whether specified herein or not. The granting of a permit does not presume to give authority to violate or cancel the provisions of any other state or local law regulating construction or land use or the performance of construction.

Signature: Marta Sajimbeni Date: 9-25-20

OFFICE USE ONLY - DO NOT WRITE BELOW THIS LINE

Permit Fee _____ Payment: Check #: _____ Cash Credit Card

Name on check: _____

Received By: _____

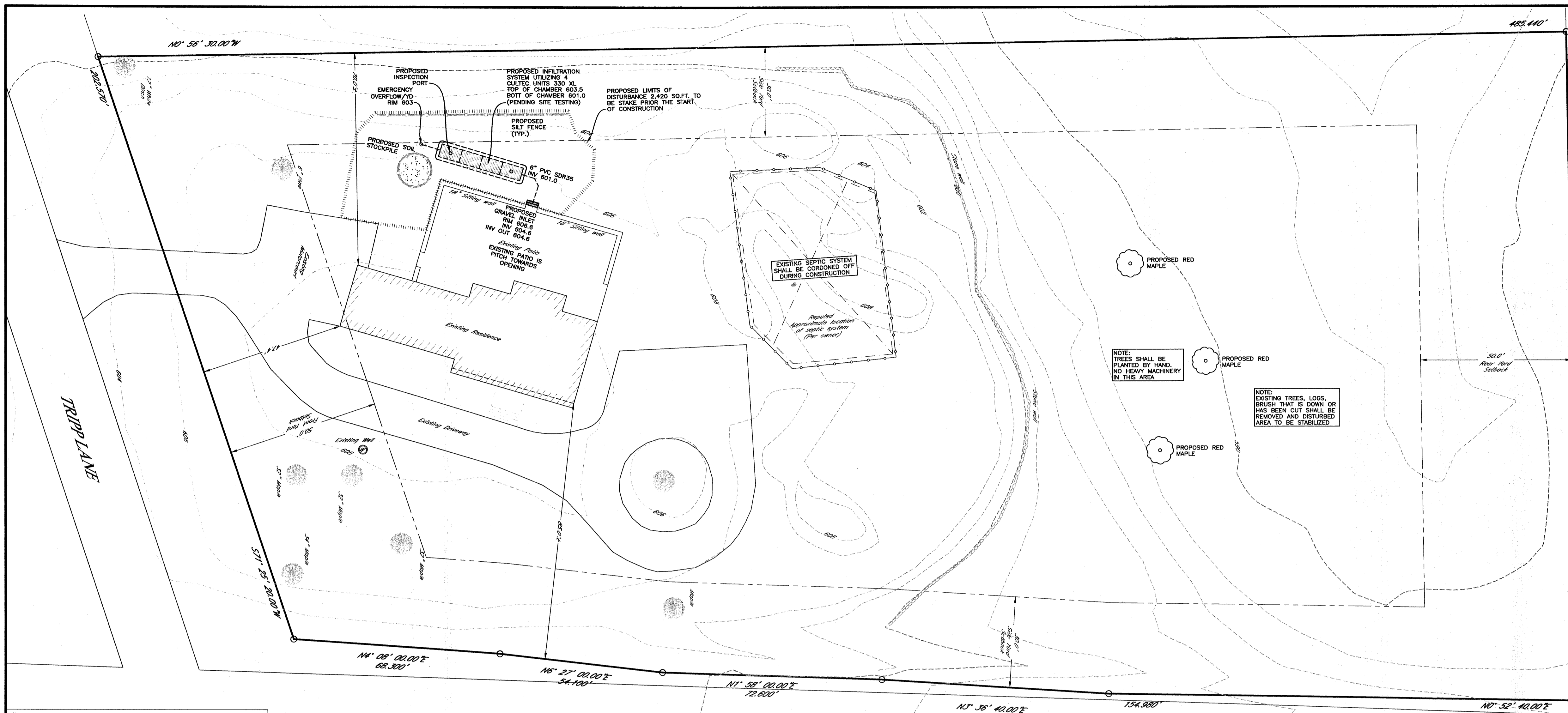
BUILDING INSPECTOR APPROVAL

Has all the conditions of the RPRC been met? Yes NA

Is a Flood Development permit required? Yes No

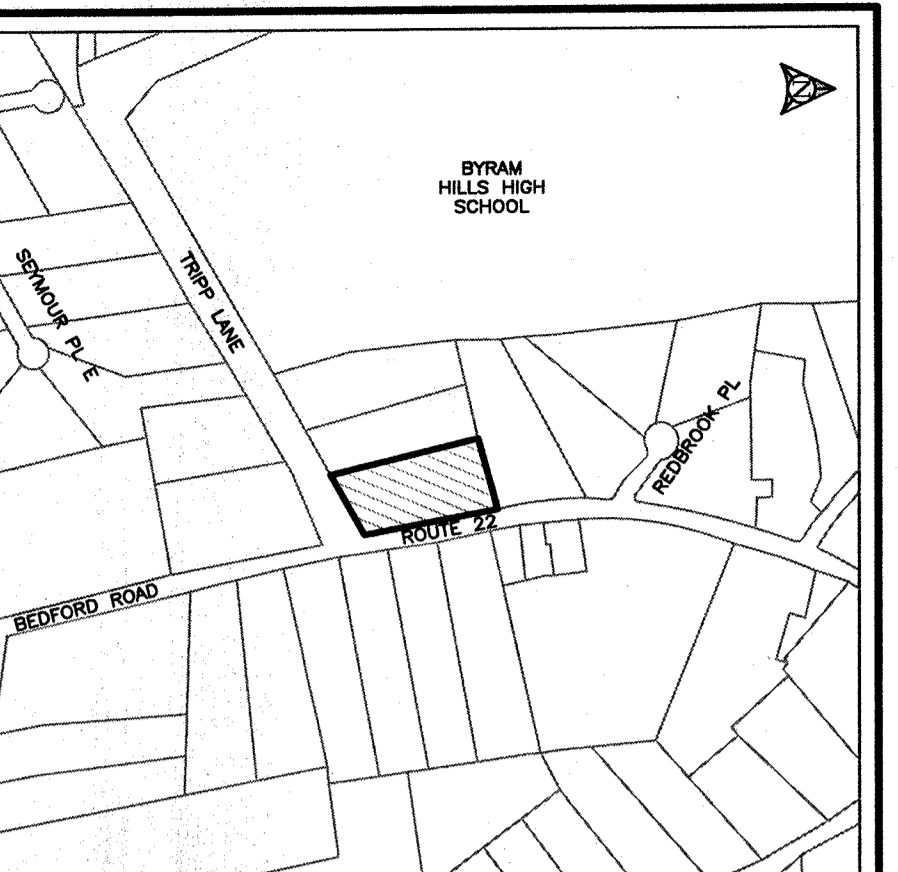
Reviewed By: _____ Date: _____

Building Inspector Approval: _____ Date: _____



DETENTION SYSTEM SIZING CALCULATIONS

DRAINAGE STUDY AREA:	S.F.	1893
DESIGN STORM (25 YR.):	IN.	6.46
HYDROLOGIC SOIL TYPE:		74
EXISTING CN:		74
PROPOSED CN:		98
REQUIRED STORAGE VOLUME CALCULATION:		
EX. RUNOFF DEPTH:	IN.	3.58
PR. RUNOFF DEPTH:	IN.	0.22
DELTA RUNOFF DEPTH:	IN.	2.65
REQUIRED STORAGE VOLUME:	C.F.	417.4
CHAMBER INFORMATION:		
LENGTH OF 1 CHAMBER:	FT.	6.5
WIDTH OF 1 CHAMBER:	FT.	4.33
HEIGHT OF CHAMBER:	FT.	2.54
WIDTH OF STONE SURROUNDING CHAMBER:	FT.	1
DEPTH OF STONE UNDER CHAMBER:	FT.	0.5
STONE VOID RATIO:		0.33
VOLUME PER CHAMBER (AS PER MANUFACTURER):	C.F./L.F.	7.46
TRENCH SIZE:		
TRENCH WIDTH:	FT.	6.33
TRENCH LENGTH (UNIT LENGTH):	FT.	1
TRENCH HEIGHT:	FT.	3.04
TRENCH VOLUME:	C.F./L.F.	18.24
STONE VOID VOLUME:	C.F.	3.69
PERCOLATION AREA:	S.F./L.F.	6.33
PERCOLATION RATE (ESTIMATED):	MIN./IN.	30
PERCOLATION HOLE DIAMETER:	IN.	10
WATER LEVEL DROP:	IN.	1
AVERAGE DEPTH OF WATER:	IN.	8.5
PERCOLATION HOLE BOTTOM AREA:	S.F.	0.55
PERCOLATION HOLE SURF AREA:	S.F.	1.65
PERCOLATION HOLE TOTAL AREA:	S.F.	2.40
PERCOLATION VOLUME CHANGE:	C.F.	0.243
ADJUSTED PERCOLATION RATE:	C.F./S.F./DAY	0.81
PERCOLATION VOL. PER DAY:	C.F./DAY/L.F.	5.8
SOIL CLOSING FACTOR:		298
PERCOLATION WITH CLOSING:	C.F./DAY/L.F.	4.3
TOTAL VOLUME OF CHAMBERS:	C.F./DAY/L.F.	15.7
REQUIRED LENGTH CHAMBERS:	L.F.	26.65
REQUIRED NUMBER OF CHAMBERS @ 7 L.F./CHAMBER:		3.81
PROPOSED NUMBER OF CHAMBERS:		4.00



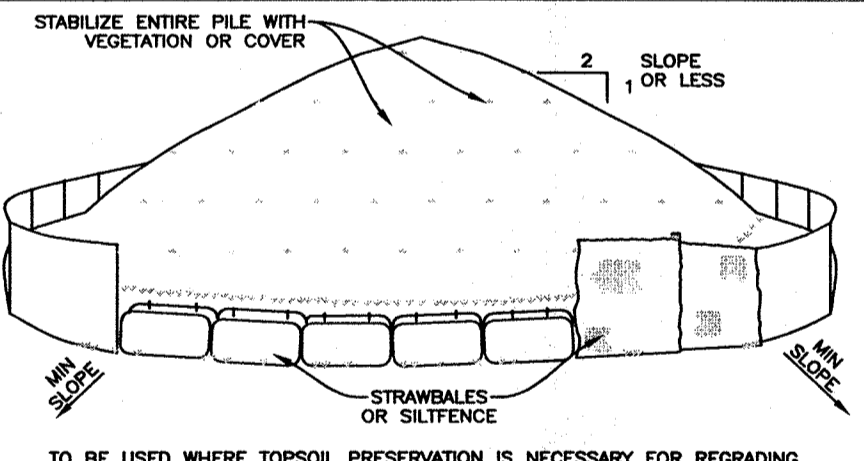
LOCATION MAP N.T.S.

CONSTRUCTION NOTES:

1. THE CONTRACTOR SHALL LOCATE AND VERIFY IN THE FIELD ALL UTILITIES: SEWER, WATER, GAS, ELECTRICAL, ETC. PRIOR TO THE START OF CONSTRUCTION. CONTRACTOR SHALL CALL CODE 753 (FORMERLY CODE 53) PRIOR TO THE START OF CONSTRUCTION.
2. THE INSTALLATION OF WATER AND SEWER SHALL BE INSPECTED UNDER THE DIRECTION OF A N.Y. STATE LICENSED PROFESSIONAL ENGINEER.
3. EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REQUIRED AS INDICATED ON THIS PLAN OR THE EROSION CONTROL PLAN OR AS DIRECTED BY THE GOVERNING AGENCY, IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).
4. AS BUILT PLANS IF REQUIRED, SHALL BE CERTIFIED BY A N.Y. STATE LICENSED SURVEYOR OR PROFESSIONAL ENGINEER.
5. ALL PROPERTY DISTURBED IN THE RIGHT-OF-WAY OR ON PRIVATE LANDS, SHALL BE RESTORED TO ACCEPTABLE CONDITIONS, AS REQUIRED BY THE GOVERNING AGENCY.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL APPLICATIONS AND PERMITS REQUIRED FOR CONSTRUCTION.
7. THE ROAD AND UTILITIES SHALL BE STAKED IN THE FIELD BY A NEW YORK STATE LICENSED SURVEYOR OR ENGINEER.
8. UNDERGROUND UTILITIES: GAS, ELECTRIC, CABLE, TELEPHONE, ETC. SHALL BE REQUIRED BY THE GOVERNING AGENCY AND THE APPROPRIATE UTILITY COMPANY.
9. ALL PROPOSED OR DISTURBED SLOPES, 1H:2V OR GREATER SHALL BE STABILIZED WITH AN EROSION CONTROL BLANKET.
10. IN LIEU OF BLASTING, ROCK RIPPING WILL BE USED WHEREVER POSSIBLE. IF BLASTING IS REQUIRED, BLASTING WILL OCCUR IN ACCORDANCE WITH REGULATIONS AND STANDARDS PRESCRIBED BY THE GOVERNING AGENCY. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY PERMITS IF BLASTING IS REQUIRED.
11. NO REPRESENTATION OF THE SUB-SURFACE SOIL CONDITIONS ON THIS SITE ARE MADE OR IMPLIED. IT IS THE DEVELOPER/CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL IMPROVEMENTS ARE PLACED ON SOIL WITH A SUITABLE BEARING CAPACITY.
12. OVERNIGHT EXCAVATIONS WILL NOT BE PERMITTED.

EROSION CONTROL NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL SEDIMENT AND EROSION CONTROL PRACTICES. THE SEDIMENT AND EROSION CONTROL PRACTICES ARE TO BE INSTALLED PRIOR TO ANY MAJOR SOIL DISTURBANCES, AND MAINTAINED IN EFFECTIVE CONDITION THROUGHOUT THE CONSTRUCTION PERIOD OR UNTIL PERMANENT PROTECTION IS ESTABLISHED.
2. PRIOR TO ANY EXCAVATION, SILT FENCE SHALL BE INSTALLED AT THE LOCATIONS NOTED ON THE EROSION CONTROL PLAN. ADDITIONAL SILT FENCE MAY BE REQUIRED BY THE ENGINEER IN THE FIELD. SILT FENCING SHALL BE MAINTAINED IN EFFECTIVE CONDITION AND SHALL NOT BE REMOVED UNTIL DISTURBED AREAS ARE THOROUGHLY STABILIZED.
3. INSTALL ANTI-TRACKING PAD AT ALL CONSTRUCTION ENTRANCES. ANTI-TRACKING PAD SHALL BE 2"-3" DIAMETER CRUSHED STONE 6" DEEP.
4. TIMELY MAINTENANCE OF SEDIMENT CONTROL STRUCTURES IS THE RESPONSIBILITY OF THE CONTRACTOR. ALL STRUCTURES SHALL BE MAINTAINED IN GOOD WORKING ORDER AT ALL TIMES. THE SEDIMENT LEVEL IN ALL SEDIMENT REMOVING DEVICES SHALL BE CLOSELY MONITORED AND PROMPTLY REMOVED WHEN MAXIMUM LEVELS ARE REACHED OR AS ORDERED BY THE ENGINEER. SEDIMENT SHALL BE DISPOSED OF IN A MANNER THAT DOES NOT RESULT IN ADDITIONAL EROSION OR POLLUTION. ALL SEDIMENT CONTROL STRUCTURES SHALL BE INSPECTED ON A REGULAR BASIS, AND IMMEDIATELY AFTER EACH RAINFALL TO INSURE PROPER OPERATION AS DESIGNED. ANY REQUIRED REPAIRS SHALL BE MADE IMMEDIATELY.
5. ALL TOPSOIL NOT TO BE USED FOR FINAL GRADING SHALL BE REMOVED FROM THE SITE IMMEDIATELY AND PLACED IN A STABILIZED STOCKPILE OR FILL AREA. ALL TOPSOIL REQUIRED FOR FINAL GRADING AND STORED ON SITE SHALL BE LIMED, FERTILIZED, TEMPORARILY SEEDED AND MULCHED WITHIN 14 DAYS OR OTHERWISE STABILIZED. DO NOT STOCKPILE MATERIALS ON STEEP SLOPES, IN DRAINAGE SWALES OR IN WETLAND AREAS. SURROUND ALL STOCKPILE AREAS WITH STAKED HAYBALES OR SILT FENCE.
6. ALL SLOPES CONSTRUCTED WITH FILL MATERIAL AND ALL SLOPES WITH GRADE 3:1 OR STEEPER SHALL BE TOPSOILED, SEEDED, MULCHED AND STABILIZED WITH STAKED TOBACCO NETTING, OR EROSION BLANKET AS NOTED, UNLESS OTHERWISE DIRECTED.
7. ANY DISTURBED AREAS THAT WILL BE LEFT EXPOSED MORE THAN 14 DAYS AND NOT SUBJECT TO CONSTRUCTION TRAFFIC, SHALL IMMEDIATELY RECEIVE TEMPORARY SEEDING, MULCH SHALL BE USED IN THE SEASON PREVENTS THE ESTABLISHMENT OF A TEMPORARY COVER. DISTURBED AREAS SHALL BE LIMED AND FERTILIZED PRIOR TO TEMPORARY SEEDING.
8. ALL DISTURBED AREAS WITHIN 500 FEET OF A BUILDING SHALL BE WETTED AS NECESSARY TO PROVIDE DUST CONTROL. A WATERING TRUCK WILL BE USED IN DRY SEASON TO WET DOWN DUST AREAS.
9. THE CONTRACTOR SHALL KEEP THE ROADWAYS WITHIN THE PROJECT CLEAR OF SOIL AND DEBRIS AND IS RESPONSIBLE FOR ANY STREET CLEANING NECESSARY DURING THE COURSE OF THE PROJECT.
10. ALL CATCH BASINS AND DRAIN INLETS ARE TO BE PROTECTED WITH SEDIMENT FILTERS THROUGHOUT THE CONSTRUCTION PERIOD AND UNTIL ALL DISTURBED AREAS ARE STABILIZED.
11. UTILITY LINE EXCAVATED MATERIAL SHALL BE TEMPORARILY STOCKPILED ON THE HIGH SIDE OF EXCAVATION SO RUNOFF IS DIRECTED AWAY FROM TRENCH. AFTER BACK-FILLING, AREA IS TO BE TOPSOILED, SEEDED AND MULCHED.
12. SEDIMENT AND EROSION CONTROL STRUCTURES SHALL BE REMOVED AND THE AREA STABILIZED WHEN THE DRAINAGE AREA HAS BEEN PROPERLY STABILIZED BY PERMANENT MEASURES.
13. ALL AREAS OF DISTURBED SOIL SHALL BE STABILIZED BY THE CONTRACTOR. IN ADDITION TO ALL SPECIFIED EROSION CONTROL DEVICES, THE CONTRACTOR SHALL TAKE ALL STEPS PRUDENT AND NECESSARY TO STABILIZE THE SITE AT ALL TIMES.
14. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT EDITION OF "NEW YORK STATE STANDARDS AND SPECIFICATIONS FOR EROSION AND SEDIMENT CONTROLS" (BLUE BOOK).

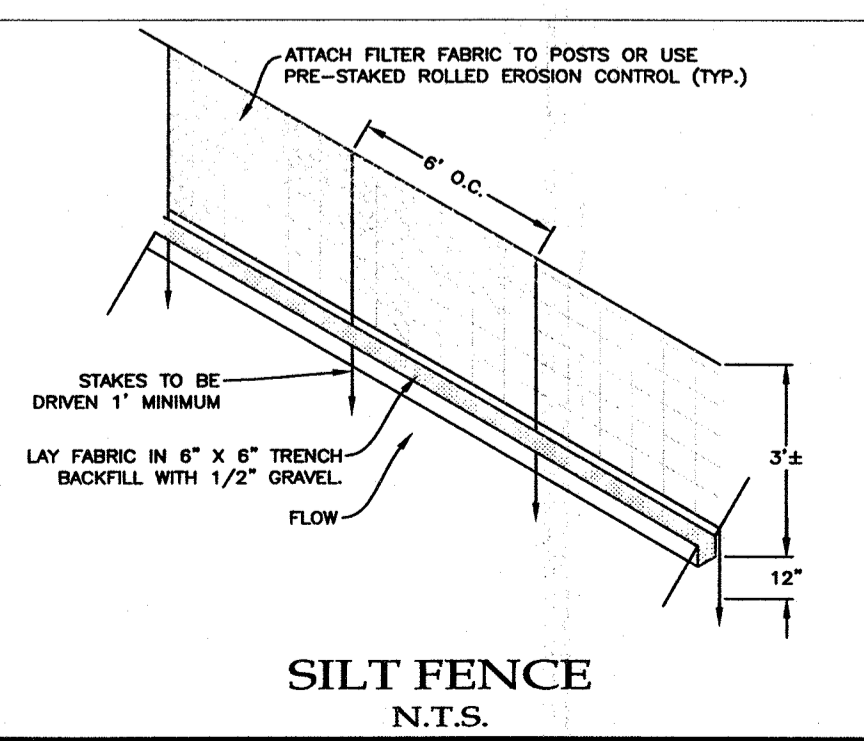


TO BE USED WHERE TOPSOIL PRESERVATION IS NECESSARY FOR REGRADING AND VEGETATING DISTURBED AREAS. TOPSOIL IS APPLIED TO SUBSOILS THAT ARE DROUGHTY (HAVING LOW AVAILABLE MOISTURE FOR PLANTS), STONY, SALTY, HAVE LOW PERMEABILITY, OR ARE EXTREMELY ACID. IT IS ALSO USED TO BACKFILL AROUND SHRUB AND TREE TRANSPLANTS. PRESERVATION OF EXISTING TOPSOIL IS BENEFICIAL FOR ALL TYPES OF LAWN OR ORNAMENTAL PLANTINGS.

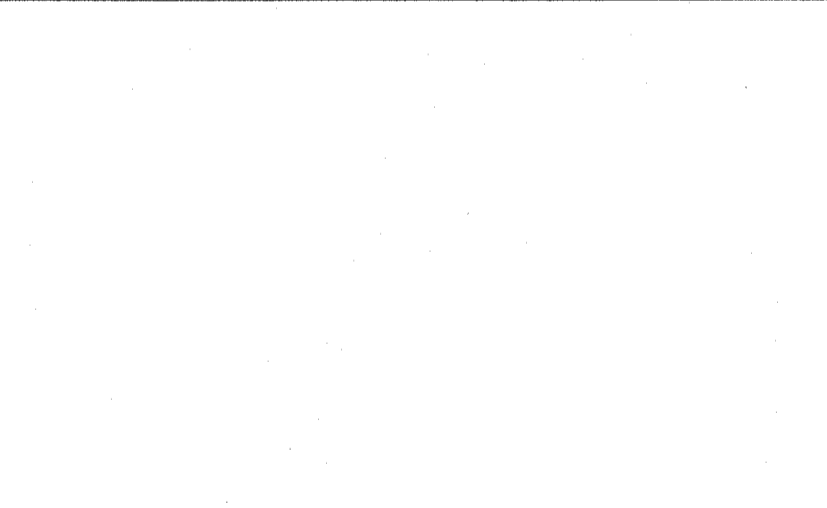
TEMPORARY STOCKPILE STABILIZATION MEASURES INCLUDE VEGETATIVE COVER, MULCH, NON-VEGETATIVE COVER, AND PERIPHERAL SEDIMENT TRAPPING BARRIERS. THE STABILIZATION MEASURES(S) SELECTED SHOULD BE APPLICABLE FOR THE TIME OF YEAR, SITE CONDITIONS, AND REQUIRED DURATION OF USE.

- INSTALLATION NOTES**
1. AREA CHOSEN FOR STOCKPILING OPERATIONS SHALL BE DRY AND STABLE.
 2. MAXIMUM SLOPE OF STOCKPILE SHALL BE 1:2.
 3. UPON COMPLETION OF SOIL STOCKPILING, EACH PILE SHALL BE SURROUNDED WITH EITHER SILT FENCING OR STRAWBALES, THEN STABILIZED WITH VEGETATION OR COVERED.

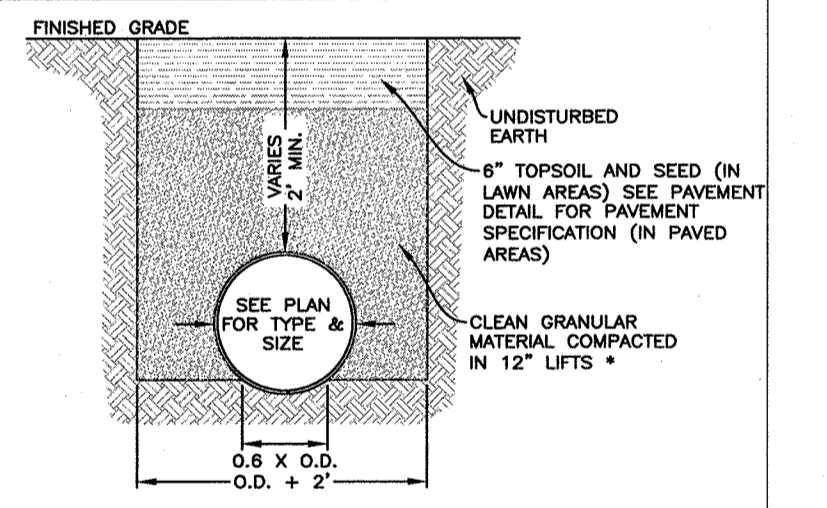
TEMPORARY MATERIAL STOCKPILE N.T.S.



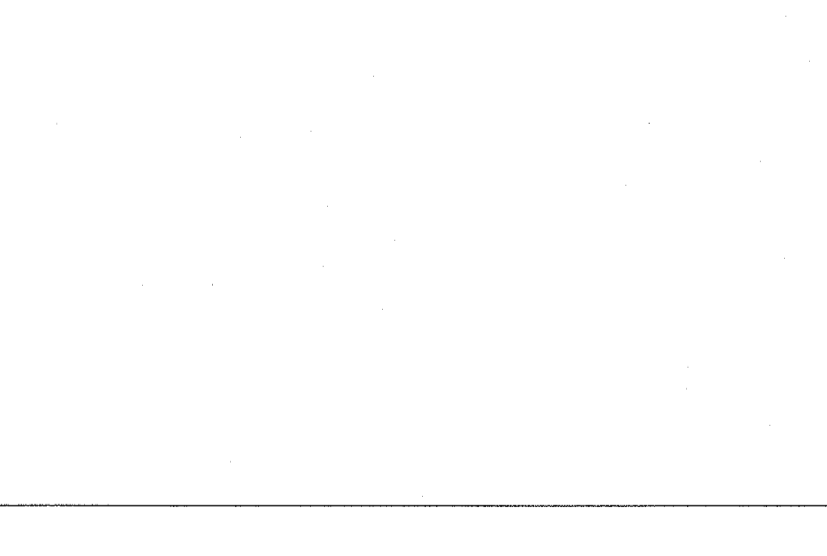
ROUTE 22



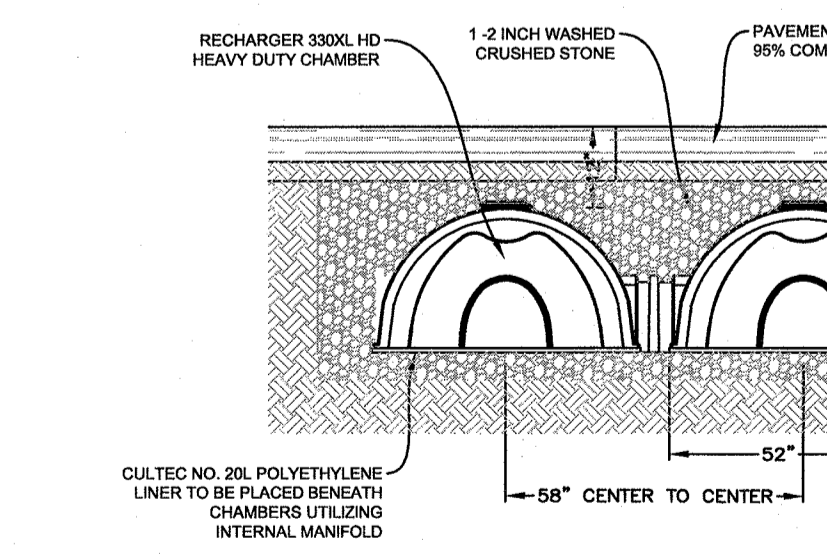
DRAIN PIPE TRENCH DETAIL N.T.S.



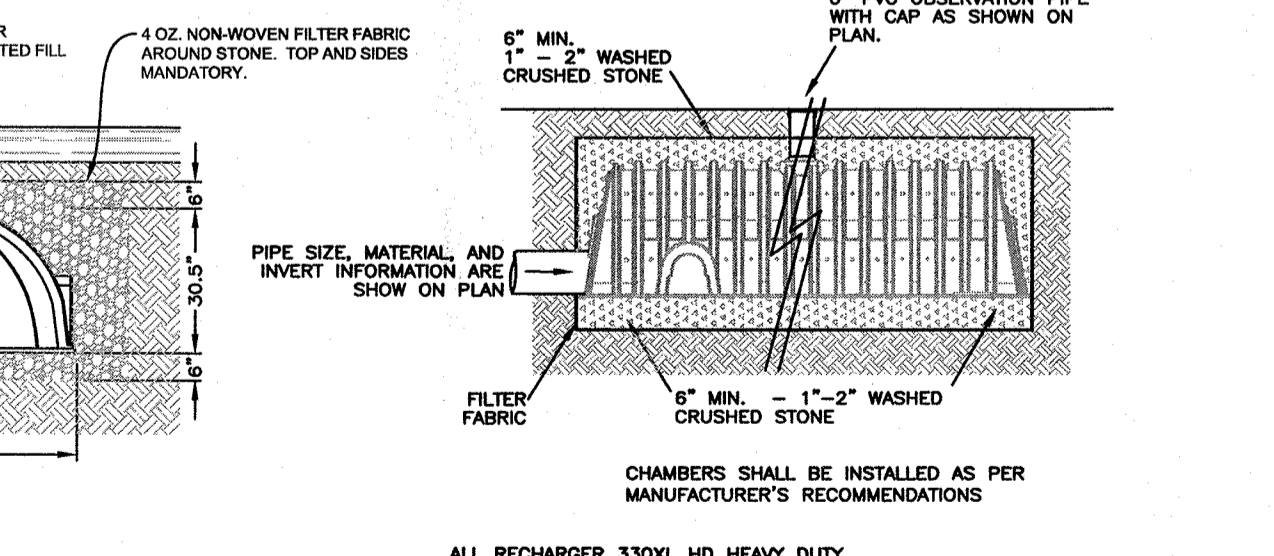
TREE PLANTING DETAIL N.T.S.



GRAVEL INLET N.T.S.

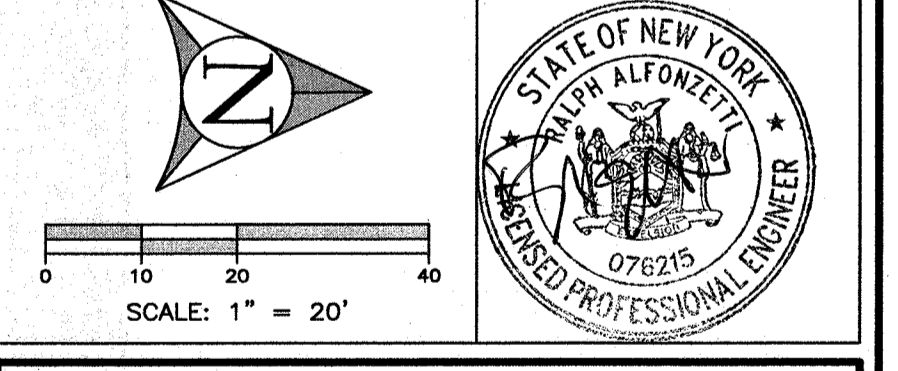


STORMWATER CHAMBER CROSS SECTION N.T.S.



STORMWATER CHAMBER INSTALLATION N.T.S.

IT IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW, ARTICLE 145, SECTION 7209(2), FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR, TO ALTER ANY ITEM ON THIS PLAN IN ANY WAY. IF ANY ITEM BEARING THE SEAL OF AN ENGINEER OR LAND SURVEYOR IS ALTERED, THE ALTERING ENGINEER OR LAND SURVEYOR SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.



ALFONZETTI ENGINEERING, P.C.
1100 ROUTE 52, CARMEL, N.Y. 10512
845 - 228 - 9800

SITE DATA

OWNER/APPLICANT: MARTA SAGLIMBENI
 SITE ADDRESS: 2 TRIPP LANE, ARMONK, NY 10504
 TAX MAP #: 108.02-1-11
 LOT AREA: 2.18 ACRES
 ZONING: R-2A

DRAWING: **REMEDIATION PLAN**
 DATE: **SEPTEMBER 16, 2020**

PROJECT: **SAGLIMBENI RESIDENCE**
 2 TRIPP LANE
 TOWN OF NORTH CASTLE,
 WESTCHESTER COUNTY, NY



NO.	DATE	ISSUE
1	07/07/03	ISSUED FOR BUILDING DEPARTMENT
2	07/15/03	ISSUED FOR BUILDING DEPARTMENT

PROPOSED SITE PLAN, DETAILS AND NOTES

PROPOSED SITE PLAN FOR SANTO & MARTA SAGLIMBENI TOWN OF NORTH CASTLE WESTCHESTER COUNTY, NY

CIMA GROUP
2 GARNETT DRIVE • WHITE PLAINS • NEW YORK 10604 • (914) 681-6888
ARCHITECTS INTERIOR DESIGNERS

FOUNDATION AND EXCAVATION:

- 1) THE BOTTOM OF ALL EXCAVATIONS SHALL BE INSPECTED BY THE ARCHITECT PRIOR TO PLACING CONCRETE OR GRANULAR FILL TO VERIFY THE PRESUMPTIVE BEARING STRATA AND DESIGN SOIL BEARING PRESSURE. ALL UNSUITABLE MATERIAL (BRICK FRAGMENTS, ASPHALT, CONCRETE BOLLERS, ETC.) WITHIN THE BUILDING AREA AND EXCAVATION SHALL BE REMOVED FROM THE SITE.
- 2) COMPACTED GRANULAR FILL SHALL CONSIST OF BROKEN OR CRUSHED STONE, OR BANK OR CRUSHED GRAVEL AND SHALL CONSIST OF SOUND, TOUGH DURABLE PARTICLES FREE FROM SOFT, THIN, ELONGATED OR LAMINATED PIECES AND FREE OF MUD, DIRT, VEGETATIVE OR OTHER DELETERIOUS SUBSTANCES GRADED AS FOLLOWS:

SQUARE MESH SIZE	PERCENT PASSING BY WEIGHT
PASS 3-1/2"	100
PASS 1-1/2"	55-100
PASS 3/4"	40-65
PASS 1/4"	25-60
PASS #10	15-45
PASS #40	5-25
PASS #200	0-5

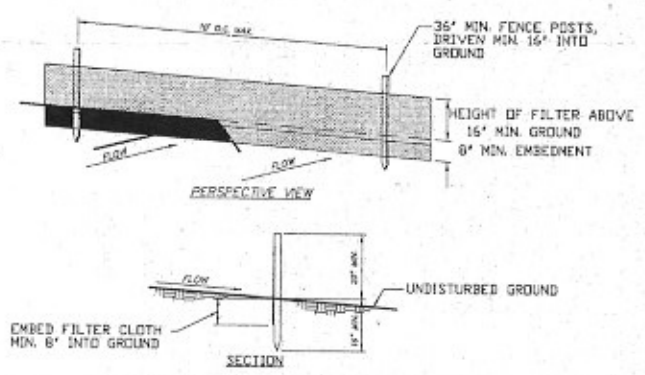
- 3) THE COMPACTION EFFORT, WHERE REQUIRED, SHALL BE INSPECTED BY THE OWNER'S GEOTECHNICAL ARCHITECT/ENGINEER. MATERIAL REQUIRING COMPACTION SHALL BE PLACED IN MAXIMUM 6" LIFTS BEFORE COMPACTION. EACH LIFT SHALL BE COMPACTED WITH VIBRATORY COMPACTION EQUIPMENT TO A MINIMUM OF 95 MAXIMUM DENSITY AT OR NEAR OPTIMUM MOISTURE. THE ARCHITECT SHALL INSPECT THE COMPACTION EFFORT. NO LIFTS SHALL BE PLACED WHEN WEATHER CONDITIONS ARE SUCH THAT THE MOISTURE CONTENT OF THE MATERIAL CANNOT BE PROPERLY CONTROLLED. IN PLACING OR COMPACTING MATERIAL, DO NOT DAMAGE NOR DISPLACE CONCRETE WORK ALREADY IN PLACE BY CONTACT WITH COMPACTION MACHINERY.

CONCRETE:

- 1) ALL CONCRETE CONSTRUCTION SHALL CONFORM TO THE AMERICAN CONCRETE INSTITUTE'S (ACI) BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE, AC308-95.
- 2) ALL CONCRETE SHALL BE NORMAL WEIGHT AND HAVE A MINIMUM COMPRESSIVE STRENGTH OF 3000 PSI AT 28 DAYS. SLUMP SHALL BE 4" (± 1" TOLERANCE). AIR ENTRAINMENT SHALL BE 0.
- 3) ALL GROUT SHALL BE OF NON-SHRINKAGE TYPE WITH A MINIMUM COMPRESSIVE STRENGTH OF 7,500 AT 28 DAYS.

SITE NOTE:

NO WETLAND OR WATERCOURSES WITHIN 100' OF PROPOSED WORK.



1. FILTER CLOTH TO BE FASTENED SECURELY TO POSTS AT TOP AND MID SECTION.
 2. WHEN TWO SECTIONS OF FILTER CLOTH ADJOIN EACH OTHER THEY SHALL BE OVERLAPPED BY SIX INCHES AND FOLDED.
 3. MAINTENANCE SHALL BE PERFORMED AS NEEDED AND MATERIAL REMOVED WHEN 'BULGES' DEVELOP IN THE SILT FENCE.
- POSTS: STEEL EITHER T OR U TYPE OR 2" HARDWOOD
 FILTER CLOTH: FILTER X, MIRAFI 100X, STABILINKA T140N, OR APPROVED EQUAL
 PREFABRICATED UNIT: GEOFAS, ENVIROFENCE, OR APPROVED EQUAL

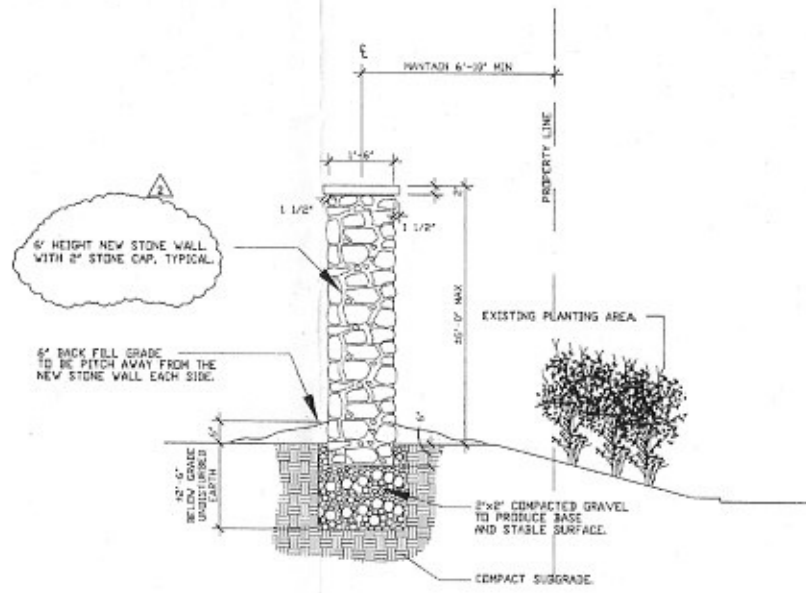
SILT FENCE DETAIL

N.T.S.

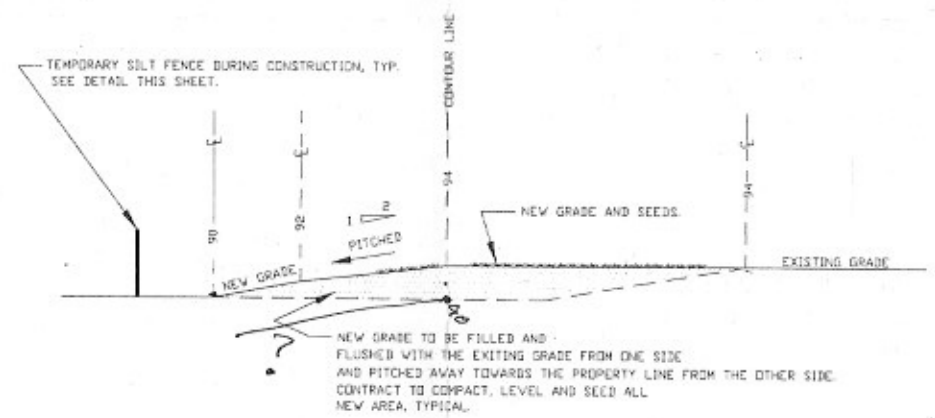
PROPERTY INFORMATION

LOCATION: TOWN OF NORTH CASTLE
 2 TRIPP LANE, ARMONK, NY
 SECTION: 2
 BLOCK: 6
 LOT: 13.001
 ZONING DISTRICT: R-2A

NOTE:
 NOTE: PROPERTY INFORMATION IS TAKEN FROM SURVEY DGN BY
 1- RICHARD J. DONATO- DATED JULY 31, 1995
 PHONE: (914) 667-0565
 1- CAMPBELL ENGINEERING, CIVIL & SURVEYORS- DATED JAN 7, 1999
 PHONE: (914) 298-3555



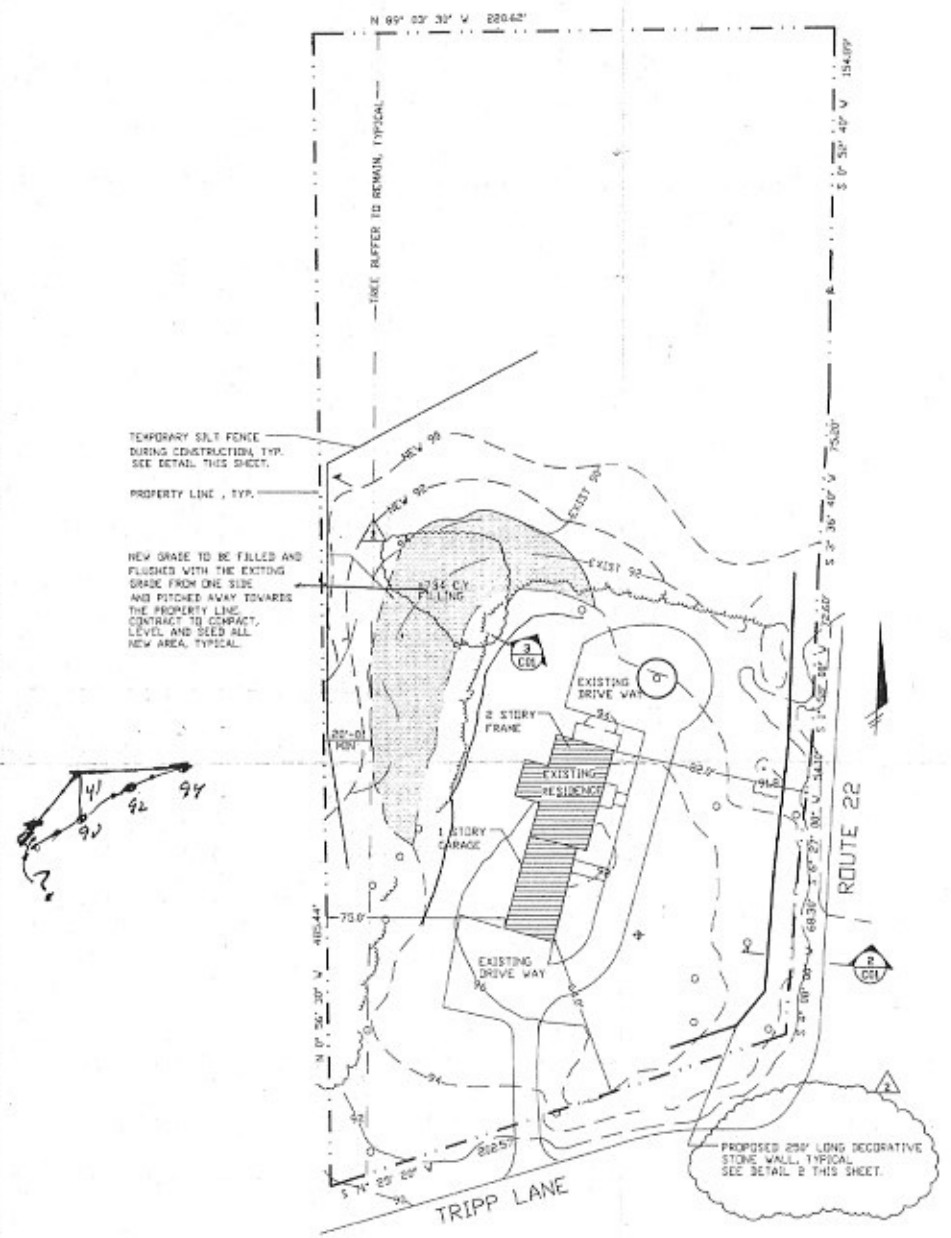
2 SECTION DETAIL
 SCALE: 1/2"=1'-0"



3 SECTION DETAIL
 SCALE: 3/32"=1'-0"

LEGEND	
	PROPERTY LINE
	CONTOUR LINE
	NEW GRADE FILL
	EXISTING HOUSE
	TREE LINE
	NEW DECORATIVE STONE WALL
	EXISTING TREE

1 PROPOSED SITE PLAN
 SCALE: 1"= 30'



DATE	JOB NO.
JAN 28, 2000	00000
SCALE	DWG. NO.
AS NOTED	C-1
DRAWN	MS
CHECKED	MS
DATE	SHEET 1 OF 1

HIGHWAY DEPARTMENT

TOWN OF NORTH CASTLE No 1819

PERMIT FOR WORK ON TOWN HIGHWAY OR SIDEWALK

To the Town Superintendent of Highways
Armonk, New York

Application is hereby made for permission under the "Street Opening" ordinance of the Town of North Castle adopted May 27th, 1937 to enter upon, construct in or under or to place in or upon, a town highway or a sidewalk within the said Town of North Castle, as follows:

1. Applicant *Santo Saglimbeni*
2. Address *2 Tripp Lane Armonk, N.Y. 19509*
3. Sidewalk or Town Highway—Location *2 Tripp Lane*
4. Size of excavation—length Width Depth
5. Work to be commenced *3/99* completed *4/99*
6. Is pavement or sidewalk to be disturbed?
7. Purpose of application *Driveway*
8. By whom work to be performed

In consideration of the granting of the permit applied for I agree to conform to all the terms and conditions herein imposed, forming a part of such permit and to the provisions of the "Street Opening Ordinance" and to any special regulations or requirements that may be made from time to time by the Town Superintendent of Highways.

Dated:

Feb 26 19 *99* *S S Saglimbeni*
Applicant



TOWN OF NORTH CASTLE

Highway Department
15 Bedford Road
Armonk, New York 10504

Craig Useted
General Foreman

Telephone: 273-3323
273-3561

September 9, 1999

Mr. Santo Saglimbeni
2 Tripp Lane
Armonk, N.Y. 10504

Dear Mr. Saglimbeni:

The North Castle Town Board at its September 8, 1999 meeting granted permission to refund your highway bond of \$750, Permit 1819, for a driveway at 2 Tripp Lane.

Enclosed please find our check in the amount of \$750.

Cordially yours,

CRAIG USETED
General Foreman

1-2
210²⁵⁹

1804

MARTA SAGLIMBENI

DATE

9-25-20

Town of North Castle

\$ 50.00

PAY TO THE ORDER OF

Fifty & 00/100

DOLLARS



Security Features
Included.
Details on Back.

CHASE

JPMorgan Chase Bank, N.A.
www.Chase.com

MEMO

Wetland application M Saglimbi

MP

⑆021000021⑆ 151061827065⑆1804

1-2
210²⁵⁹

1801

MARTA SAGLIMBENI

DATE

9-25-20

Town of North Castle

\$ 300.00

PAY TO THE ORDER OF

Three hundred & 00/100

DOLLARS



Security Features
Included.
Details on Back.

CHASE

JPMorgan Chase Bank, N.A.
www.Chase.com

MEMO

RPRC M Saglimbi

MP

⑆021000021⑆ 151061827065⑆1801

© DELUXE delux.com/checks STERLING GENIITY

MARTA SAGLIMBENI


1-2
210 259

1803

DATE 9-25-20

Town of North Castle
PAY TO THE ORDER OF
Seventy five ⁰⁰/₁₀₀

\$ 75.00

DOLLARS  Security Features Included. Details on Back.

CHASE
JPMorgan Chase Bank, N.A.
www.Chase.com

MEMO Tree permit

M Saglimbeni MP

⑆021000021⑆ 151061827065⑈1803

MARTA SAGLIMBENI

1-2
210 259

1802

DATE 9-25-20

Town of North Castle
PAY TO THE ORDER OF
One hundred ⁰⁰/₁₀₀

\$ 100.00

DOLLARS  Security Features Included. Details on Back.

CHASE
JPMorgan Chase Bank, N.A.
www.Chase.com

MEMO Building permit

M Saglimbeni MP

⑆021000021⑆ 151061827065⑈1802