Agenda 04-11-2024

# Town of Pittsford Design Review & Historic Preservation Board AGENDA April 11, 2024

This agenda is subject to change.

Please take notice that the Town of Pittsford Design Review & Historic Preservation Board will hold the following meeting on Thursday, April 11, 2024, in the Lower-Level Meeting Room of Pittsford Town Hall, 11 S. Main Street, and beginning at 6:00PM local time.

### HISTORIC PRESERVATION DISCUSSION

### **RESIDENTIAL APPLICATIONS: RENOVATIONS & ADDITIONS**

### 41 Old Farm Circle (Returning)

Applicant is requesting design review for an approximately 850-square-foot second story addition to the north side of the home.

#### 32 Locke Drive

Applicant is requesting design review a 252-square-foot addition to the south side of the home.

### 73 Mahogany Run

Applicant is requesting design review for a 256-square-foot three-season room addition off the back of the home.

### **COMMERCIAL APPLICATIONS: SIGNAGE**

### **3019 Monroe Avenue**

Applicant is requesting design review for a 31-square-foot sign for Definitive Beauty in Springhouse Commons.

### OTHER REVIEW

### **Coventry Ridge Section 3**

# Town of Pittsford Design Review & Historic Preservation Board MINUTES March 28, 2024

Minutes of the Town of Pittsford Design Review and Historic Preservation Board meeting held on Thursday, March 28, 2024, at 6:00PM local time. The meeting took place in the Lower-Level Meeting Room of Pittsford Town Hall, 11 S. Main Street.

**PRESENT:** Dirk Schneider, Chairman; Dave Wigg, Vice Chairman; John Mitchell;

Bonnie Salem

**ABSENT:** Kathleen Cristman; Paul Whitbeck; Jim Vekasy

ALSO PRESENT: Anthony Caruso, Building Inspector; Meghan Brooks, Building

Department Assistant; Robert Koegel, Town Attorney

**ATTENDANCE:** There were 18 members of the public present.

The Design Review and Historic Preservation Board (DRHPB) Chairman Dirk Schneider called the meeting to order at 6:00PM.

#### HISTORIC PRESERVATION DISCUSSION

DRHPB Chairman Dirk Schneider stated he has not sent an email out to his assigned inventoried homeowner. DRHPB Member Bonnie Salem stated that she has no update on either 7 Landsdowne Lane nor the Thornell Road home.

### **RESIDENTIAL APPLICATIONS: RENOVATIONS & ADDITIONS**

### 33 Esternay Lane

Applicant is requesting design review for the removal of a sliding glass door and the addition of four windows to the west and north elevations.

David White of 33 Esterney Lane introduced the application.

Chairman Schneider confirmed with Mr. White that the scope of work will just be the infill of the sliding glass door and that the new siding will match the existing home. Mr. White noted that windows will also be added.

DRHPB Chairman Dirk Schneider motioned to approve the removal of a sliding glass door and the addition of four windows to the west and north elevations as submitted. This motion was seconded by DRHPB Member Bonnie Salem. Following a unanimous voice vote, the application was approved, none opposed.

### 36 Musket Lane

Applicant is requesting design review for a 353-square-foot addition to the back of the home.

Chris Sidoti of Sidoti Construction introduced the application. Mr. Sidoti stated that all design details will match the existing home.

Chairman Schneider asked what sort of windows will be used. Mr. Sidoti responded that the windows will be double hung and will match.

DRHPB Vice Chairman Dave Wigg motioned to approve the 353-square-foot addition to the back of the home as submitted. This motion was seconded by DRHPB Member John Mitchell. Following a unanimous voice vote, the application was approved, none opposed.

### 157 Caversham Woods

Applicant is requesting design review for a 27-square-foot front porch addition over the existing stoop.

No one was present to introduce the application.

Chairman Schneider noted that the hand drawing seems a bit rough but the scope of work appears small enough not to warrant more detail. There was a brief discussion about the proposed design.

DRHPB Chairman Dirk Schneider motioned to approve the 27-square-foot front porch addition over the existing stoop, with the condition that the existing entry door system is not changing, as submitted. This motion was seconded by DRHPB Vice Chairman Dave Wigg. Following a unanimous voice vote, the application was approved, none opposed.

### 41 Old Farm Circle

Applicant is requesting design review for an approximately 850-square-foot second story addition to the north side of the home.

Town Attorney Robert Koegel stated that the current plans before the Board are not in compliance with the Zoning Code due to the creation of a secondary dwelling unit within the interior plans. He urged the Board to only make comments on the design and wait for zoning compliance before making any motions. Mr. Koegel gave an overview of the term "dwelling unit" as defined in Town Code §185-8 and noted the area of concern on the submitted plans.

Daniela Polidor of 41 Old Farm Circle introduced the application. Ms. Polidor stated that the suite is being constructed for her 17-year-old daughter and shared her reasoning for choosing these specific design elements, including an emergency egress and the ability to continue living comfortably at home as an adult.

Chairman Schneider asked the Board if they had any questions or concerns on the exterior design. Board Member Salem stated the board and batten siding does not seem very compatible with the look of the home and adds a third texture. Ms. Polidor stated that the cedar shake is much more expensive but that she could concede to using it if the Board preferred it. Chairman Schneider asked a few questions about the windows, and Ms. Polidor stated that the intent was to blend and harmonize the different window designs that already exist within the home. Chairman Schneider stated that the windows over the garage are appropriate, though, if

possible, it would be better to match the current upper windows. Ms. Polidor stated that she already has them and would prefer to be able to use them.

Chairman Schneider stated that it would better suit the home to have the peak of the south elevation follow the same lines and pattern as the rest of the home. There was further discussion about the ridgeline, chimney, and windows.

The following design commentary was made to the applicant:

- 1. As to the design of the west elevation, the cantilever on the middle part of the second floor should align with the current structure rather than step back towards the addition.
- 2. As to the siding of the addition, the siding should match the existing structure rather than introduce a new material.
- 3. As to the bonus room addition, the window proportions and double-hung sliding windows that are proposed would be acceptable because the addition is a new structure, though they are not preferred. The picture window is acceptable.
- 4. As to the addition in its entirety, the massing is suitable for the home.

The Design Review & Historic Preservation Board has asked the applicant to return to the Board with a finalized design once zoning code has been met.

### **COMMERCIAL APPLICATIONS: SIGNAGE**

#### 3349 Monroe Avenue

Applicant is requesting design review for a 34.45-square-foot sign in Pittsford Plaza for Columbia Sportswear.

No one was present to introduce the application.

Building Inspector Anthony Caruso stated that the sign meets sizing regulations.

Board Member Salem noted that the positioning of the sign on the façade seems very odd. Mr. Caruso stated that the tenant combined two units. Vice Chairman Wigg asked which units were combined. Building Department Assistant Meghan Brooks informed him that it was the old The Great Frame Up store and the space next to it.

DRHPB Member Bonnie Salem motioned to approve the 34.45-square-foot sign for Columbia Sportswear in Pittsford Plaza as shown on page 5 of the submitted plans (rendering below). This motion was seconded by DRHPB Vice Chairman Dave Wigg. Following a unanimous voice vote, the application was approved, none opposed.



### 03/14/2024 MEETING MINUTES REVIEW

The minutes of March 14, 2024, were approved following a motion by DRHPB Member Bonnie Salem. This motion was seconded by DRHPB Member John Mitchell. Following a unanimous voice vote, the minutes were approved, none opposed.

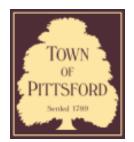
Design Review and Historic Preservation Board Chairman Dirk Schneider closed the meeting at 6:54PM.

Respectfully submitted,

Maghan Prooks

Meghan Brooks
Building Department Assistant

OFFICIAL MINUTES ARE ON FILE IN THE OFFICE OF THE BUILDING DEPARTMENT



Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B24-00038

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 41 Old Farm Circle PITTSFORD, NY 14534

**Tax ID Number:** 164.19-2-25

Zoning District: RN Residential Neighborhood

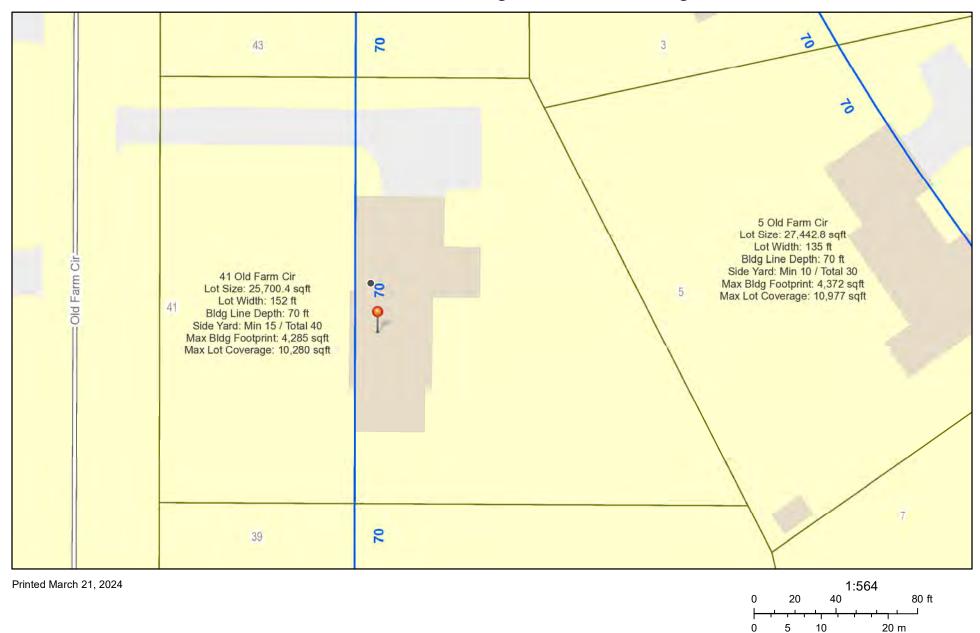
Owner: Polidor, Daniela Ilona Applicant: Qid Construction

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<b>✓</b>	Residential Design Review		Build to Line Adjustment
	§185-205 (B)		§185-17 (B) (2)
	Commercial Design Review		Building Height Above 30 Feet
		§185-17 (M)	
	Signage		Corner Lot Orientation
	§185-205 (C)		§185-17 (K) (3)
	Certificate of Appropriateness		Flag Lot Building Line Location
	§185-197		§185-17 (L) (1) (c)
	Landmark Designation		<b>Undeveloped Flag Lot Requirements</b>
	§185-195 (2)		§185-17 (L) (2)
	Informal Review		

**Project Description:** Applicant is requesting design review for an approximately 850-square-foot second story addition to the north side of the home.





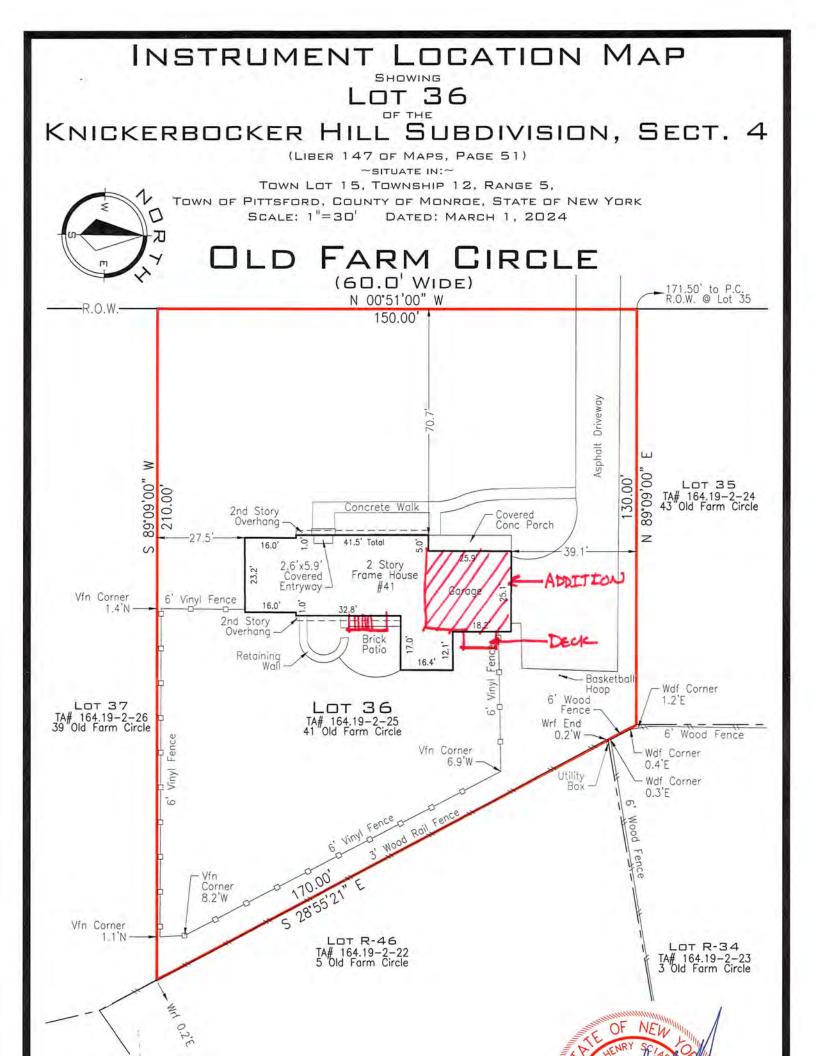
Town of Pittsford GIS

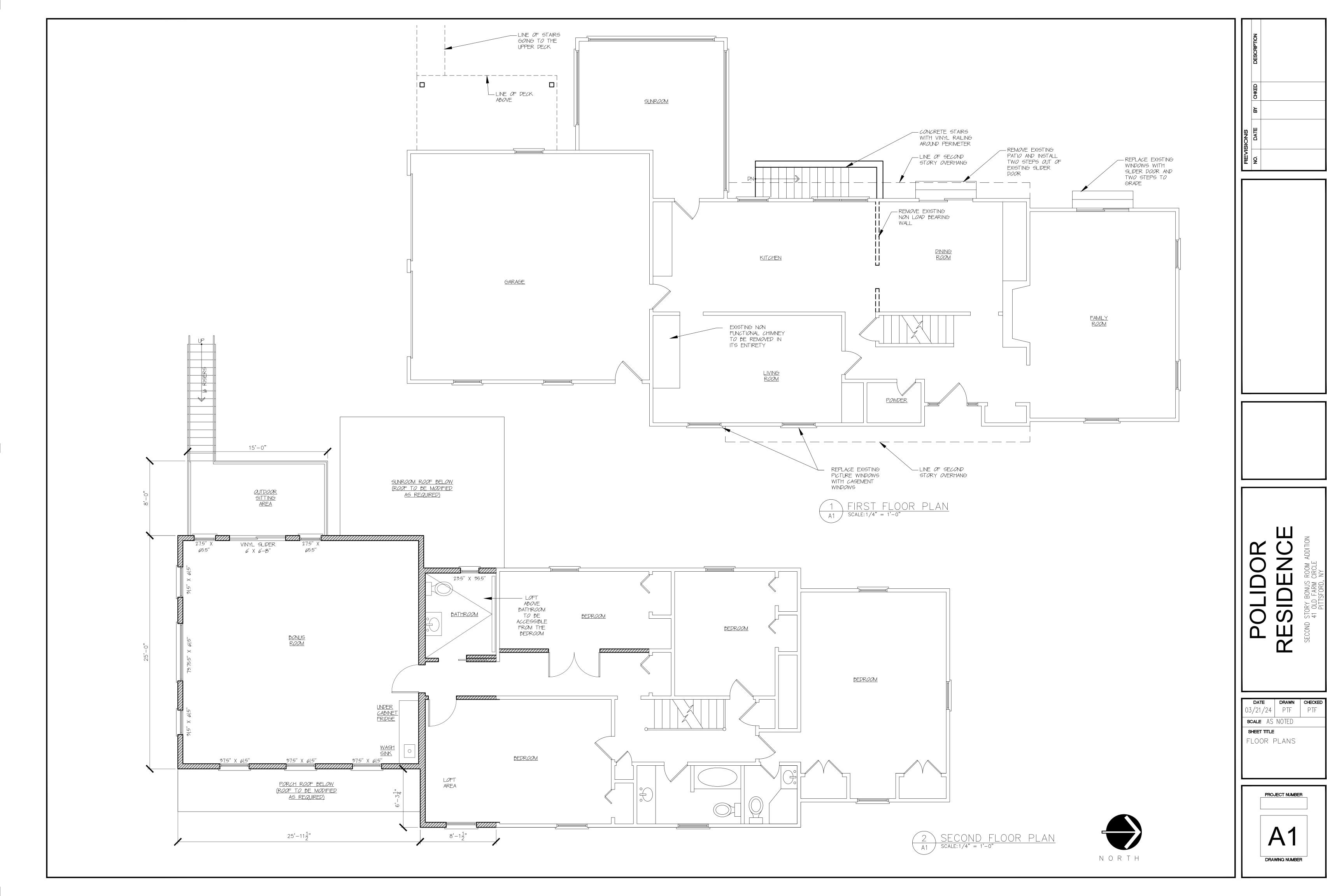


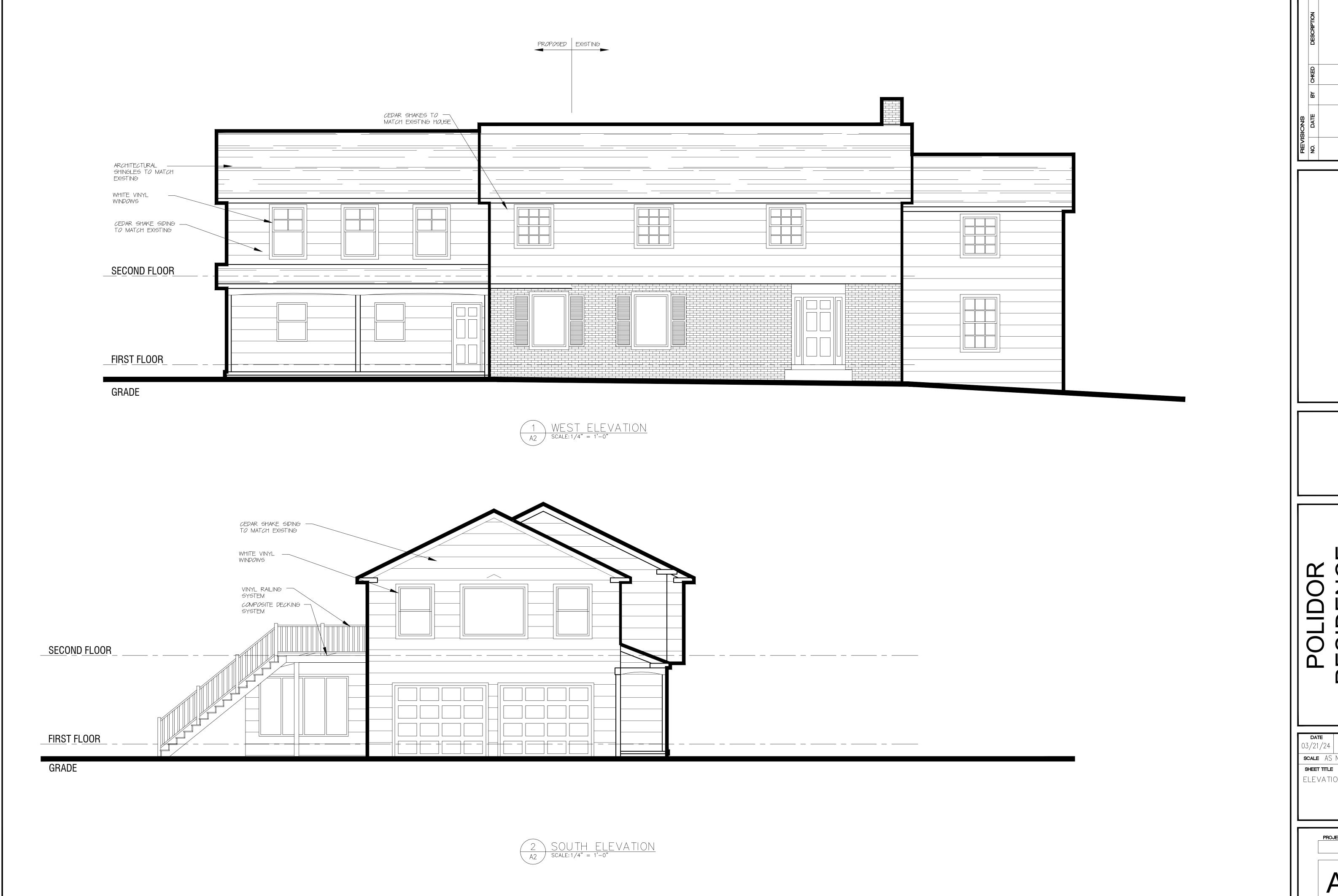








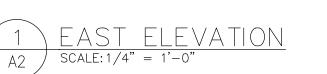




03/21/24 | PTF | PTF **SCALE** AS NOTED SHEET TITLE ELEVATIONS

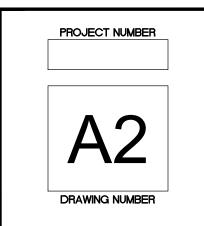
PROJECT NUMBER

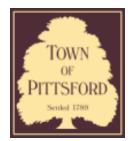






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03/21,	/24	PTF	PTF
SCALE	AS	NOTED	
SHEET	TITLE		
ELEV	ATI	ONS	





Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B24-000039

Phone: 585-248-6250 FAX: 585-248-6262

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 32 Locke Drive PITTSFORD, NY 14534

**Tax ID Number:** 192.08-2-85

Zoning District: RN Residential Neighborhood

Owner: Wilborn, Derrick

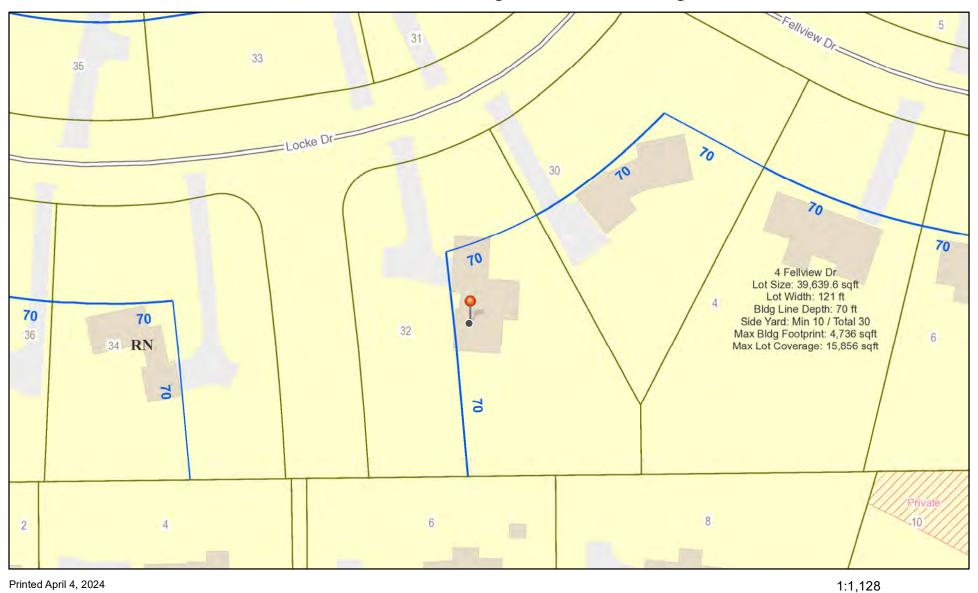
**Applicant:** James Beswick Contractor

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-17 17		
<b>✓</b>	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review a 252-square-foot addition to the south side of the home.





Town of Pittsford GIS

12.5

25

180 ft

50 m



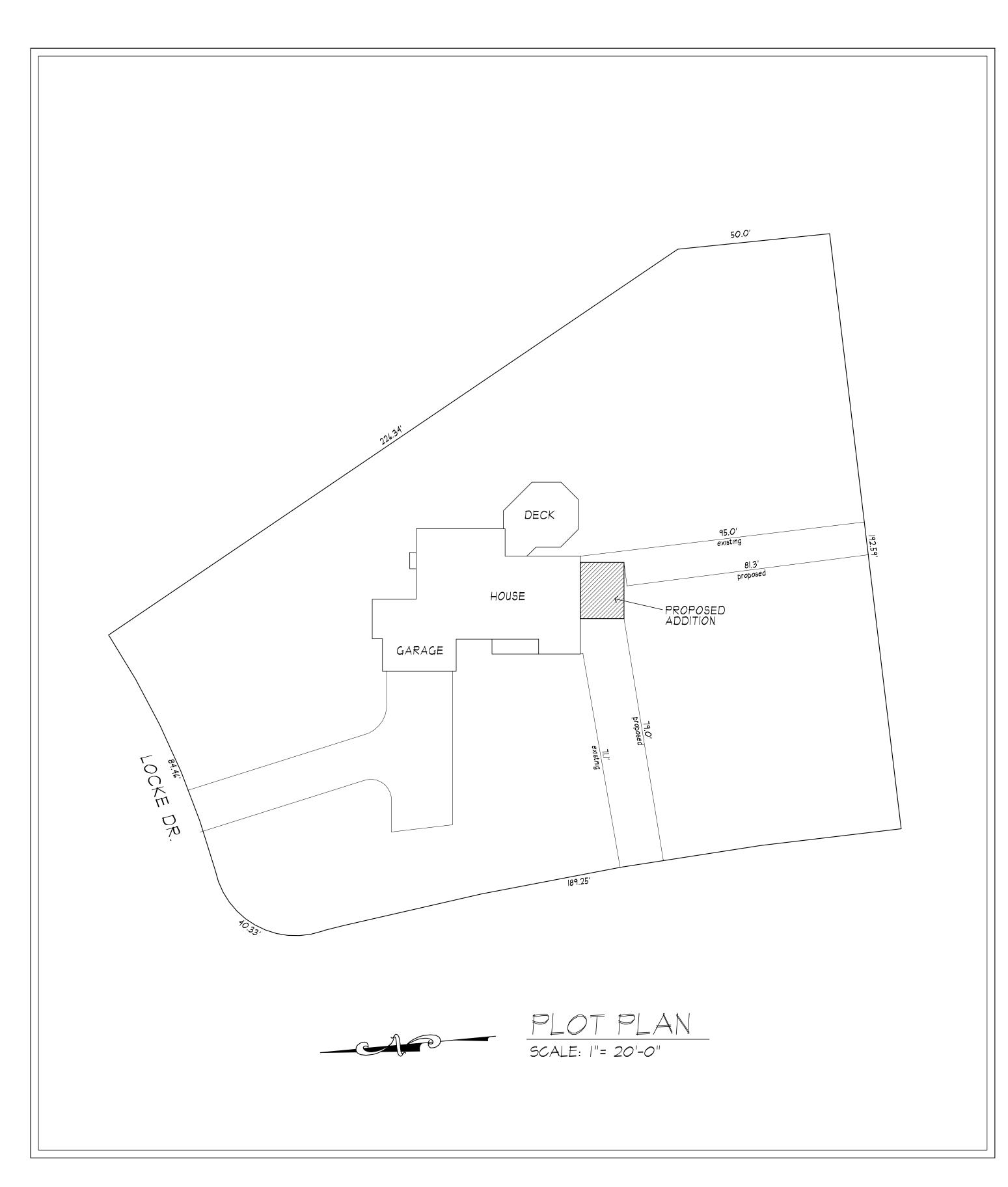




## **GENERAL NOTES:**

- I. THESE PLANS HAVE BEEN PREPARED TO THE BEST OF THE ARCHITECT'S KNOWLEDGE, BELIEF, AND PROFESSIONAL JUDGMENT IN ACCORDANCE WITH THE 2020 RESIDENTIAL CODE OF NEW YORK STATE AND ENERGY CONSERVATION CODE REQUIREMENTS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADAPTING THESE PLANS, IF REQUIRED, TO SUIT THE NEEDS OF THE BUILDING ON THE SITE. PROVIDED THAT THE ALTERATIONS DO NOT VIOLATE THE CODE OR ALTER THE STRUCTURAL INTEGRITY OF THE BUILDING.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH ALL APPLICABLE BUILDING/ELECTRICAL/MECHANICAL/SANITARY AND ENERGY CODES; STATE OR LOCAL. THE CONTRACTOR SHALL BE RESPONSIBLE FOR COMPLIANCE WITH THE ENERGY CONSERVATION CODE FOR ALL HVAC EQUIPMENT, HVAC CONTROLS, WATER HEATING EQUIPMENT, PIPE AND DUCT INSULATION, AND FLUORESCENT LAMPS AND BALLASTS.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE SO THAT BRANDS OF WINDOWS AND DOORS INSTALLED MEET THE NEW YORK STATE ENERGY CONSERVATION CODE REQUIREMENTS, WINDOWS AND / OR DOORS SHOWN ARE INDICATED FOR SIZING ONLY.
- 4. ALL FOOTINGS SHALL REST ON UNDISTURBED VIRGIN SOIL. THE FOOTING/FOUNDATION
  DESIGN ASSUMES MINIMUM SOIL BEARING PRESSURE TO BE 2000 PSF. CONTRACTOR SHALL
  BE RESPONSIBLE FOR ALL SUBGRADE CONDITIONS. IF REQUIRED, THE OWNER AND / OR
  CONTRACTOR SHALL BE RESPONSIBLE FOR HIRING A SOILS ENGINEER TO VERIFY
  SUBGRADE CONDITIONS AND SUBSTANTIATE ACTUAL BEARING CAPACITY.
- 5. BACKFILL MATERIALS SHALL BE NATIVE SOIL. FOR FILL UNDER THE GARAGE FLOOR OR BASEMENT FLOOR, PROVIDE SAND/ GRAVEL FILL FOR COMPACTION AS NEEDED
- 6. MINIMUM CONCRETE COMPRESSIVE STRENGTH:
- 6. MINIMUM CONCRETE COMPRESSIVE STRENGT 2500 PSI FOOTINGS 2500 PSI FLOOR SLABS
- 7. CONCRETE BLOCK SHALL CONFORM TO ASTM C90 N-I, WALL REINFORCING ASTM A82. ALL MORTAR SHALL CONFORM TO ASTM C270, TYPE S - I PART PORTLAND CEMENT, I/4 PART LIME, 3 PARTS SAND.
- 8. N
- 9. MINIMUM FIBER STRESS IN BENDING (FB) FOR ALL FRAMING LUMBER TO BE 1150 PS1 #2 HEM-FIR OR BETTER. PROVIDE DOUBLE FRAMING MEMBERS UNDER PARTITIONS RUNNING IN SAME DIRECTION.
- O. CONTRACTOR SHALL PAY STRICT ADHERENCE TO MICROLAM MANUFACTURER'S WRITTEN DIRECTIONS FOR CUTTING, DRILLING, NOTCHING, JOINING AND GENERAL INSTALLATION OF THEIR PRODUCTS.
- II. N/A
- 12. PLYWOOD SHALL CONFORM TO U.S. PRODUCT STANDARD PS I, THICKNESS AS SHOWN,
  APA RATED SHEATHING EXP-I. NAILING AND SPACING PER APA RECOMMENDATIONS FOR
- 13. ALL WOOD IN CONTACT WITH CONCRETE OR MASONRY SHALL BE FULLY WOOD PRESERVATIVE-TREATED WITH OSMOSALTS OR WOLMAN SALTS.
- |4. ALL OPENINGS IN THE BUILDING ENVELOPE (DOORS, WINDOWS, UTILITIES) SHALL BE CAULKED, WEATHER-STRIPPED, OR OTHERWISE SEALED.

  CORROSION RESISTIVE FLASHING SHALL BE PROVIDED AT THE LOCATIONS ON THE EXTERIOR WALL ENVELOPE PER RESIDENTIAL CODE OF NEW YORK (2020)
- 15. CONTRACTOR SHALL VERIFY ALL NOTES AND DIMENSIONS PRIOR TO CONSTRUCTION.
  THESE DRAWINGS ARE NOT TO BE SCALED USE DIMENSIONS GIVEN.
- 16. CONTRACTOR SHALL BE RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND SAFETY PRECAUTIONS IN CONNECTION WITH THE WORK
- 17. THESE DRAWINGS HAVE BEEN PREPARED FOR STRUCTURAL INTENT ONLY. ELECTRICAL, MECHANICAL AND OTHER BUILDING SYSTEMS, AS REQUIRED ARE TO BE DESIGNED BY OTHERS.
- 18. THE FOLLOWING DESIGN LOADS HAVE BEEN USED IN THE STRUCTURES DESIGN IN ACCORDANCE WITH THE PRINTED SPAN TABLES IN THE RESIDENTIAL CODE OF NEW YORK STATE (2020).
  - FLOOR LOADS (LIVING AREAS-IST FLOOR) 4
- 19. ALL WORK, MATERIALS, METHODS, EQUIPMENT, ETC. SHALL BE IN STRICT ACCORDANCE WITH THE CONTRACT DOCUMENTS. ALL MATERIALS SHALL BE NEW, UNLESS NOTED OTHERWISE.
- 20. WORK SEQUENCE AND SCHEDULE SHALL BE MUTUALLY AGREED UPON BY BOTH THE OWNER AND THE
- 21. IT IS ASSUMED THAT THE SUBSURFACE CONDITIONS WILL BE EARTH OR SOIL. IF BEDROCK IS ENCOUNTERED, REMOVAL WILL BE CONSIDERED AN ADDITION TO CONTRACT.
- 22. ANY DEMOLITION WORK SHALL BE DONE CAREFULLY. ALL DISTURBED SURFACES TO BE REPAIRED APPROPRIATELY. ALL SALVAGEABLE ITEMS SHALL BE TURNED OVER TO THE OWNER.
- 23. EXAMINATION OF THE SITE SHOULD BE MADE BY ALL CONTRACTORS CONCERNED TO FULLY CONSIDER ALL SITE CONDITIONS WHICH MAY HAVE A BEARING ON THE WORK OF THE ENTIRE PROJECT. SUBMISSION OF A BID IS PRESUMPTIVE EVIDENCE THAT THE BIDDER IS CONVERSANT WITH LOCAL JURISDICTIONS AND HAS MADE DUE ALLOWANCES IN HIS BID FOR ALL CONTINGENCIES. THE OWNER RESERVES THE RIGHT TO PROJECT ANY OR ALL RIDS.
- 24. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO NOTIFY THE ARCHITECT IN CASE OF ANY OR ALL DEVIATIONS FROM THESE DRAWINGS. THE ARCHITECT SHALL BE HELD HARMLESS AS A RESULT OF ANY UNAUTHORIZED CHANGES TO THESE PLANS. ADDITIONAL FEES MAY OCCUR FOR "AS BUILT" DOCUMENTATION DUE TO CIRCUMSTANCES BEYOND THE ARCHITECT'S CONTROL, OR OWNER / CONTRACTOR CHANGES
- 25. THE CONTRACTOR SHALL OBTAIN AND PAY FOR ALL PERMITS AND APPROVALS REQUIRED BY THE LOCAL ZONING AND BUILDING DEPARTMENTS AND ANY OTHER GOVERNMENTAL AGENCY HAVING JURISDICTION OVER THE WORK, ALL APPLICABLE REGULATIONS SHALL BE ADHERED TO AND CARRIED OUT BY ALL INDIVIDUALS UNDER THIS CONTRACT
- 26. THE CONTRACTOR SHALL FURNISH A CERTIFICATE OF INSURANCE INDICATING THE TYPE AND AMOUNTS OF COVERAGE AS REQUIRED BY NEW YORK STATE AND THE LOCAL MUNICIPALITY.
- 27. THE CONTRACTOR SHALL REMOVE ALL RUBBISH AND LEAVE THE COMPLETED PROJECT IN A CLEAN STATE, SATISFACTORY TO THE OWNER.
- 28. THE CONTRACTOR SHALL GUARANTEE HIS WORK AND HIS SUBCONTRACTOR'S WORK AGAINST FAULTY MATERIALS AND WORKMANSHIP IN ACCORDANCE WITH NEW YORK STATE GENERAL BUSINESS LAW.
- 29. ONLY COPIES FROM THE ORIGINALS OF THESE DRAWINGS MARKED WITH AN ORIGINAL OF THE ARCHITECT'S EMBOSSED SEAL SHALL BE CONSIDERED TO BE VALID TRUE COPIES.
- 30. BUILDING IS CLASSIFIED AS A ONE FAMILY DWELLING
- 31. ALL MATERIALS USED IN THIS PROJECT SHALL BE NON-ASBESTOS AND NON-LEAD CONTAINING.



# ADDITION TO RESIDENCE

RICK & KIM WILBORN

32 LOCKE Dr. PITTSFORD, NY

# DRAWING INDEX

- 1 TITLE PAGE
- ELEVATIONS & BUILDING SECTION
- 3 PLAN VIEW & FOUNDATION existing & proposed

## ENERGY COMPLIANCE DETAILS & PATH

MEETS OR EXCEEDS PRESCRIPTIVE REQUIREMENTS (2020 RESIDENTIAL CODE OF NEW YORK STATE) CLIMATE ZONE - 5

		•	
	COMPONENT	REQUIRED	PROVIDED
1.	FENESTRATION U-FACTOR	.30	.30
2.	CEILING R-FACTOR	49	49
	WOOD FRAME WALL R-VALUE	20 OR 13+5	R-21 WALLS BAND JOISTS
4.	FLOOR R-FACTOR	R-30	N/A
1	CRAWLSPACE CONCRETE WALL R-VALUE	15 CONTINUOUS OR 19 CAVITY FULL HEIGHT	R-15 CONTINUOUS FULL HEIGHT

# 2020 INTERNATIONAL ENERGY CONSERVATION CODE (IECC) COMPLIANCE PATH

- I. A MINIMUM OF 90% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICIENCY LAMPS PER SECTION 1104.1
- 2. RECESSED LUMINARIES INSTALLED IN THE BUILDING THERMAL ENVELOPE SHALL BE SEALED WITH A GASKET OR CAULK BETWEEN THE HOUSING AND THE INTERIOR WALL OR CEILING COVERING TO LIMIT AIR LEAKAGE BETWEEN CONDITIONED AND UNCONDITIONED SPACES. PER SECTION 1102.4.5
- 3. CONTRACTOR TO PROVIDE A PROGRAMMABLE THERMOSTAT TO CONTROL THE HVAC SYSTEM PER SECTION 1103.1.1
- 4. ALL CIRCULATING SERVICE HOT WATER PIPING SHALL BE INSULATED TO AT LEAST R-2. CIRCULATION HOT WATER SYSTEMS SHALL INCULDE AN AUTOMATIC OR READILY ACCESSIBLE MANUAL SWITCH THAT CAN TURN OFF THE HOT WATER CIRCULATING PUMP WHEN THE SYSTEM IS NOT IN USE. PER SECTION 1103.3.4
- 5. AIR LEAKAGE TEST TO BE CONDUCTED & PERFORMED BY A THIRD PARTY IN COMPLIANCE WITH 1102.4.1.2. AIR LEAKAGE RATE MAY NOT EXCEED 3 ACH (CLIMATE ZONE 5)
- ATTIC ACCESS SHALL BE INSULATED WITH THE SAME R-VALUE AS THE ATTIC, WEATHER STRIPPED AND LATCHED PER SECTION 1102.2.3
- 7. DUCTWORK ON EXTERIOR WALLS IF REQUIRED SHALL BE INSULATED TO A MINUMUM
- 8. MECHANICAL VENTILATION PER SECTION NIIO3.6 TO BE MET WITH CONTINUOUS USE EXHAUST FANS AND MAKE-UP AIR CONTROLS, PER
- SECTION MI507.3.3 REQUIREMENT.
- 9. MECHANICAL VENTILATION FAN EFFICACY SHALL MEET MINIMUM REQUIREMENTS PER SECTION NIIO3.6.1.

IO. HEATING AND COOLING EQUIPMENT SHALL BE SIZED IN

ACCORDANCE WITH SECTION NIIO3.7 REQUIREMENTS.

# BASIC DESIGN CRITERIA

- I. GROUND SNOW LOAD 40 PSF R301.2 (5)
- 2. WIND SPEED 115 MPH, EXPOSURE B R301.2.1
- 3. SEISMIC DESIGN CATEGORY A R301.2 (2)
- 4. WEATHERING SEVERE
- 5. FROST LINE DEPTH 48"
- 6. TERMITE DAMAGE NONE TO SLIGHT
- 7. DECAY DAMAGE NONE TO SLIGHT
- 8. WINTER DESIGN TEMPERATURE 1
- 9. ICE SHIELD UNDERLAYMENT REQUIRED YES
- IO. FLOOD HAZARD FIRM 1992
- II. ROOF TIE DOWN REQUIREMENTS R802.II.I



121 Sully's Trail

Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

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COFTRIGHT 2024

PROJECT:

ADDITION TO RESIDENCE
32 LOCKE DR

PITTSFORD, NY 14534

*CLIENT:* M/M WILB*O*RN

DRAWING:

TITLE PAGE

PAUL MORABITO

DRAWN:

DATE: JANUARY 2024

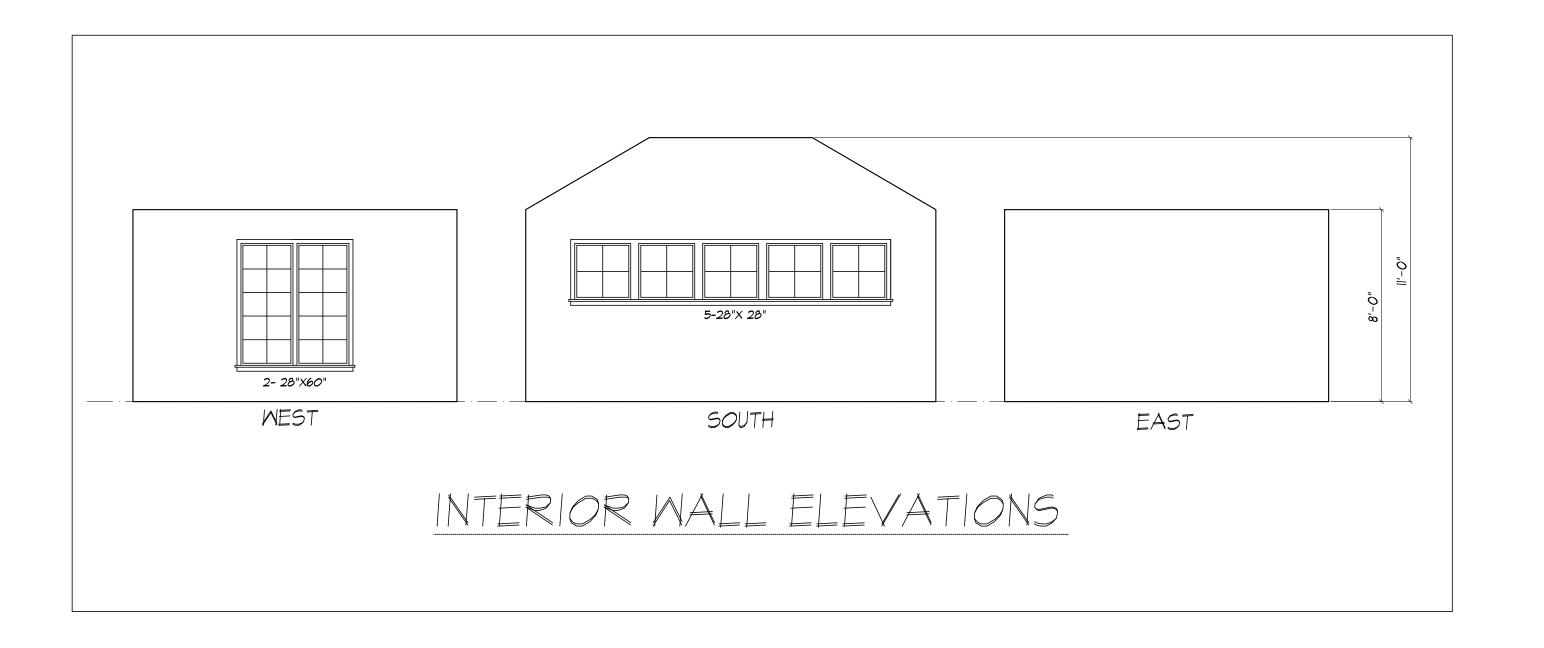
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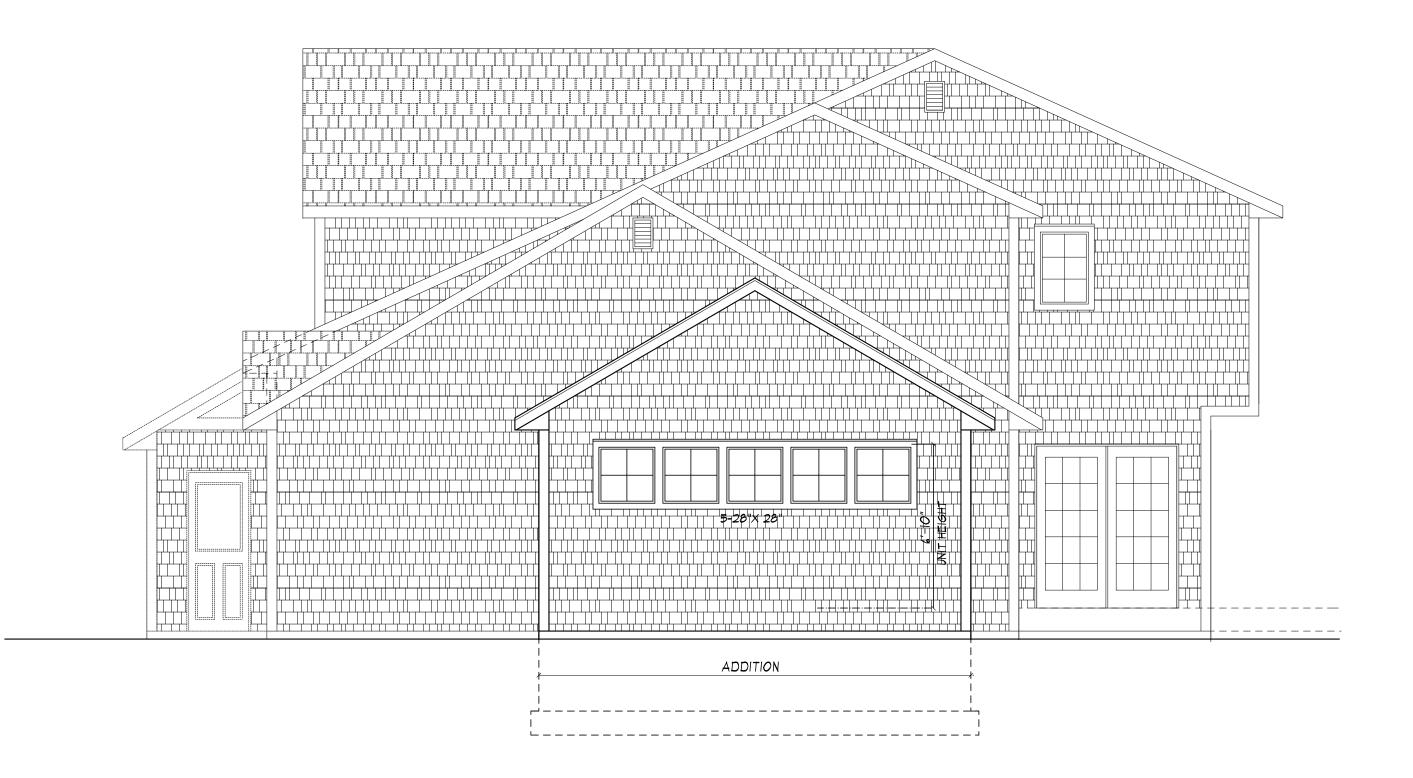
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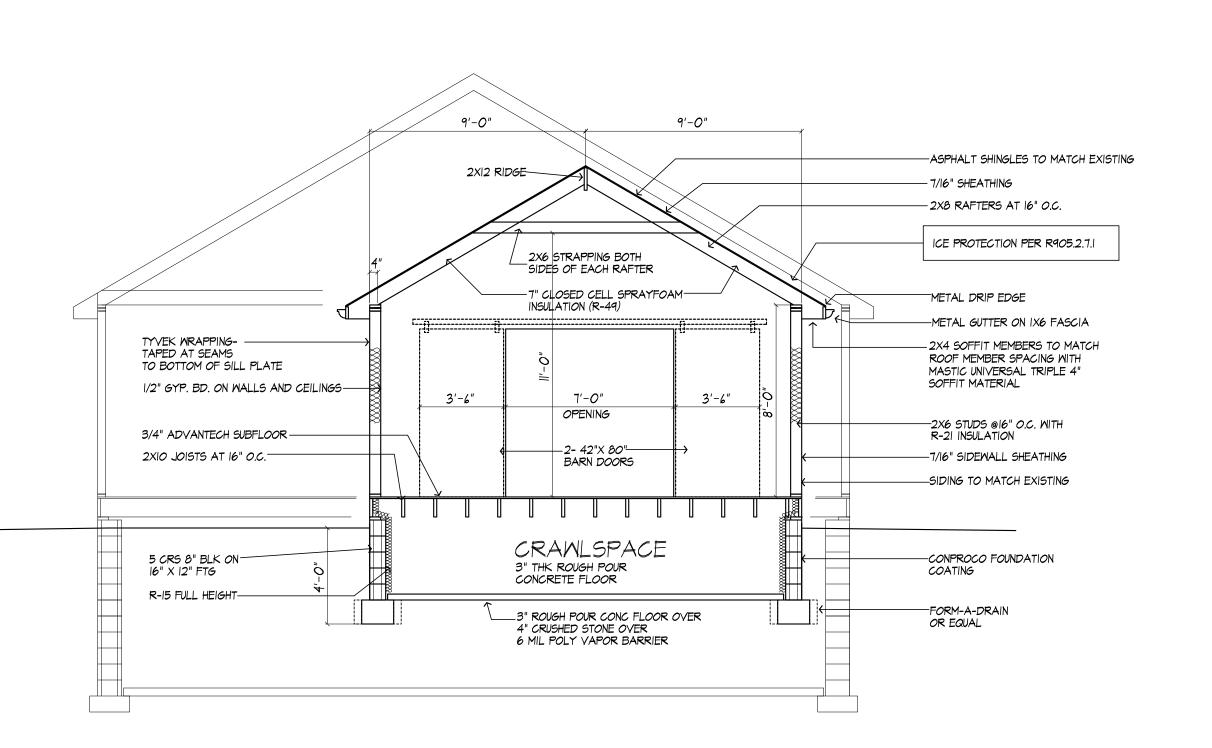
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RIGHT SIDE ELEVATION



BUILDING SECTION



FRONT ELEVATION

REAR ELEVATION



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

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PROJECT:

ADDITION TO RESIDENCE
32 LOCKE DR
PITTSFORD, NY 14534

CLIENT:

DRAWING:

ELEVATIONS & BUILDING SECTION

DRAWN:

PAUL MORABITO

DATE: JANUARY 2024

SCALE: 1/4"= 1'-0"

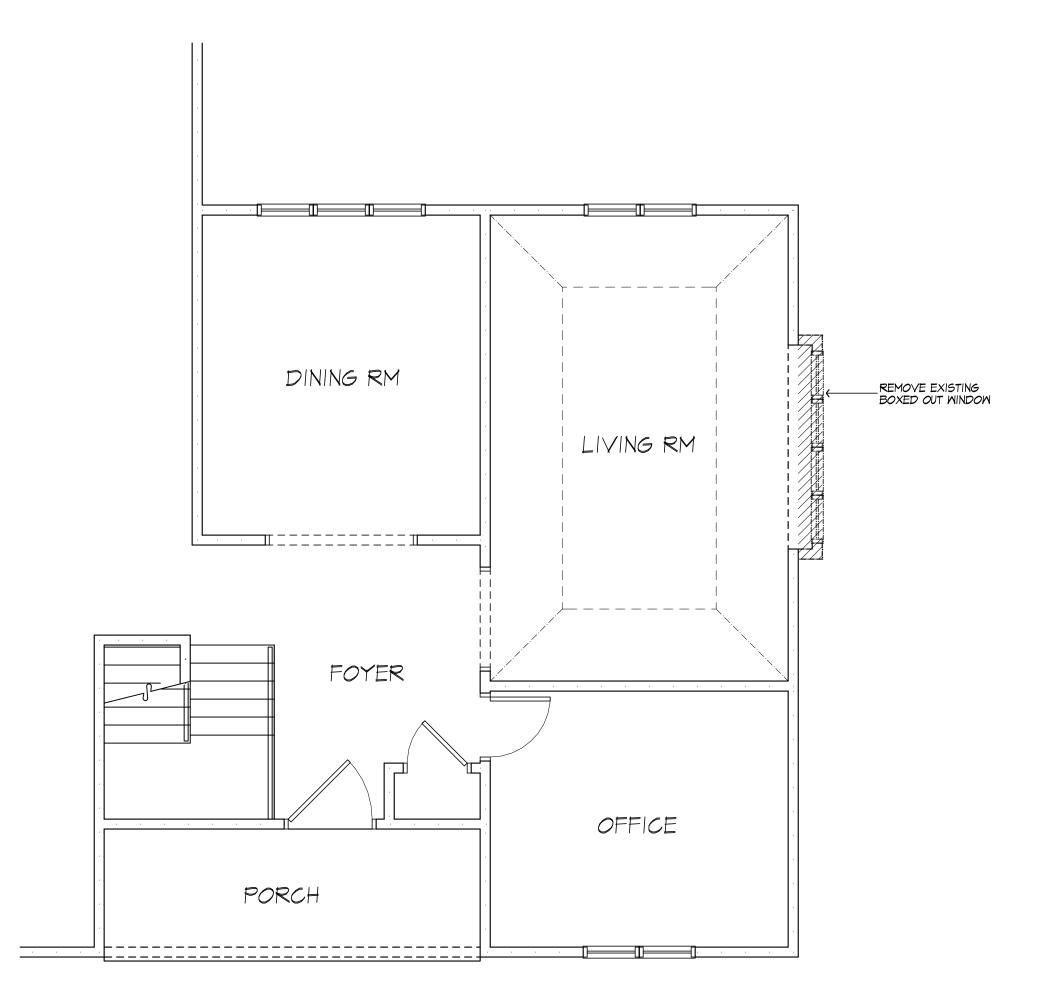
JOB NO.: 24M4429

JUB NU.: 24M442

2

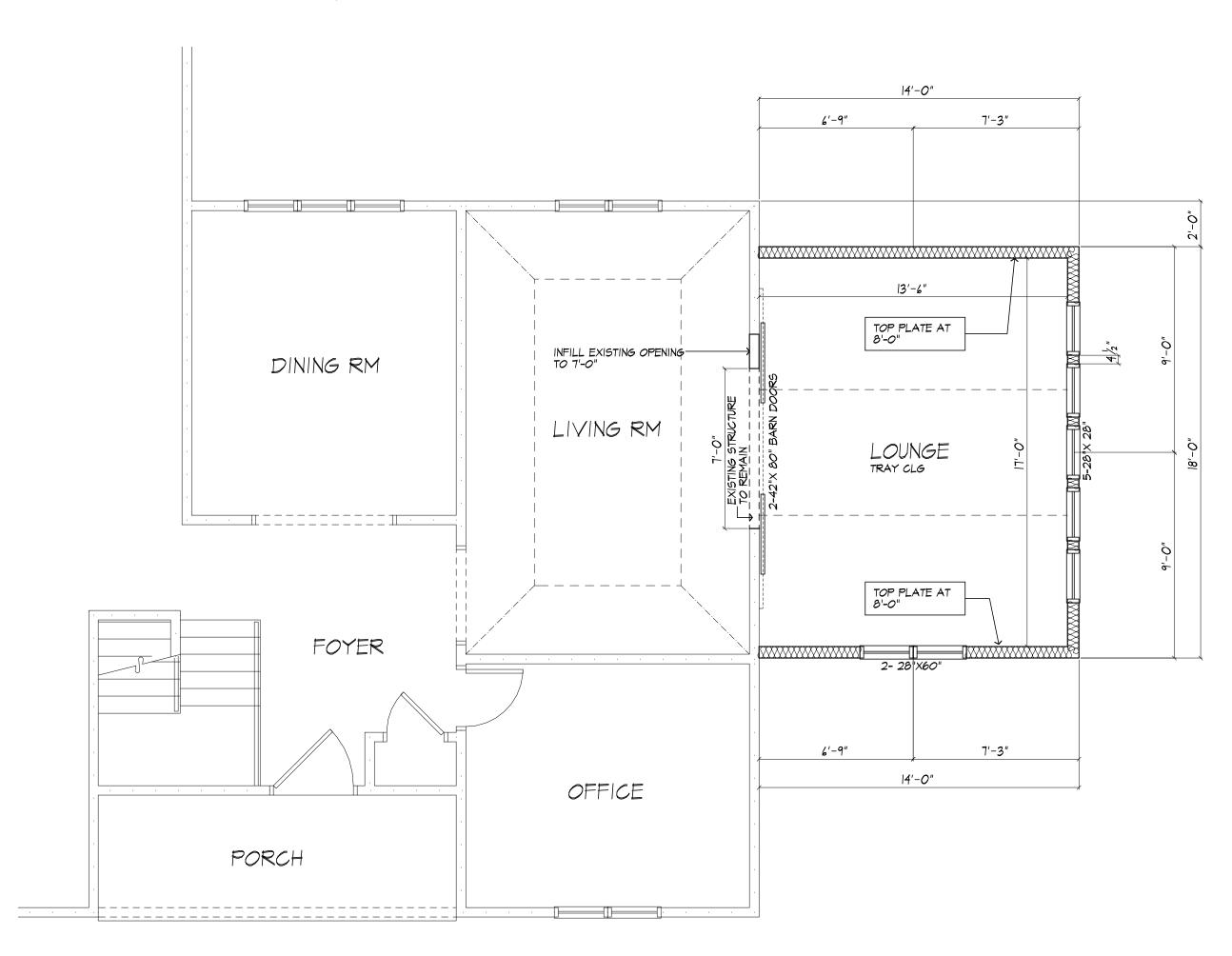
of **3** sheets





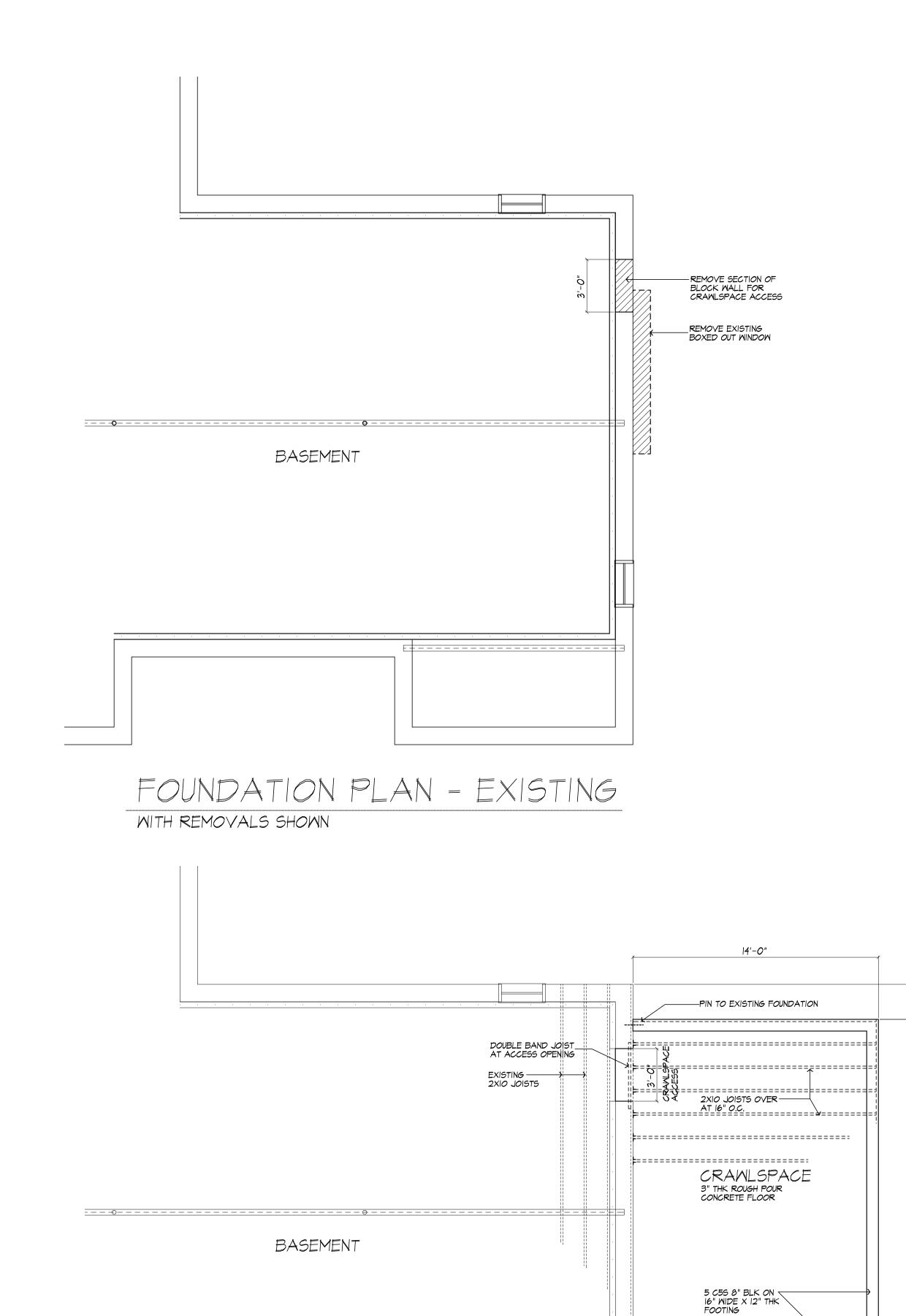
FLOOR PLAN- EXISTING

WITH REMOVALS SHOWN



FLOOR PLAN- PROPOSED

AREA OF ADDITION- 252 SQ FT



FOUNDATION PLAN - PROPOSED

CONCRETE FLOOR AREA: 222 SQ FT

 FOOTINGS TO BE PLACED ON UNDISTURBED SOIL HAVING A MIN. BEARING CAPICITY OF 2000 P.S.F.

SIZES: 8" BLK.- 16" WIDE X 12" THK.

2. MIN. CONC. COMPRESSIVE STRENGTH IN 28 DAYS: FOOTINGS: 2500 P.S.I. FLOOR SLABS: 2500 P.S.I.

 PROVIDE SIMPSON OR EQUAL JOIST HANGERS AT ALL HDR CONNECTIONS OF WOOD FRAMING

3. PROVIDE CROSS BRIDGING AT MID SPAN OF FLOOR FRAMING



121 Sully's Trail Pittsford, NY 14534

(585) 264-1330 (585) 264-1333 Fax

www.MorabitoArchitects.com

NOTICE:

IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS ACTING UNDER THE SUPERVISION OF A LICENSED ARCHITECT TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY.

ANY LICENSEE WHO ALTERS THIS DOCUMENT IS REQUIRED BY LAW TO FIX HIS OR HER SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS OR HER SIGNATURE AND A SPECIFIC

HIS OR HER SIGNATURE AND A SPECIFIC DESCRIPTION OF THE ALTERATIONS.

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AS WELL AS THE ARRANGEMENT AND COMPOSITION
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AND/OR MONETARY COMPENSATION TO
PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

WITHOUT THE WRITTEN PERMISSION AND CONSENT OF PATRICK J. MORABITO, A.I.A. ARCHITECT P.C.

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PROJECT:

ADDITION TO RESIDENCE
32 LOCKE DR
PITTSFORD, NY 14534

CLIENT:

DRAWING:

DRAWN:

PLAN VIEW & FOUNDATION EXISTING & PROPOSED

PAUL MORABITO

DATE: JANUARY 2024

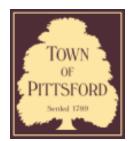
SCALE: 1/4"= 1'-0"

JOB NO.: 24M4429 SHEET:

OF  $oldsymbol{3}$  SHEETS

OF **3** SHEE





Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # B24-000047

Phone: 585-248-6250 FAX: 585-248-6262

## DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 73 Mahogany PITTSFORD, NY 14534

**Tax ID Number:** 177.04-3-1

Zoning District: RN Residential Neighborhood

Owner: Fazili, Anees

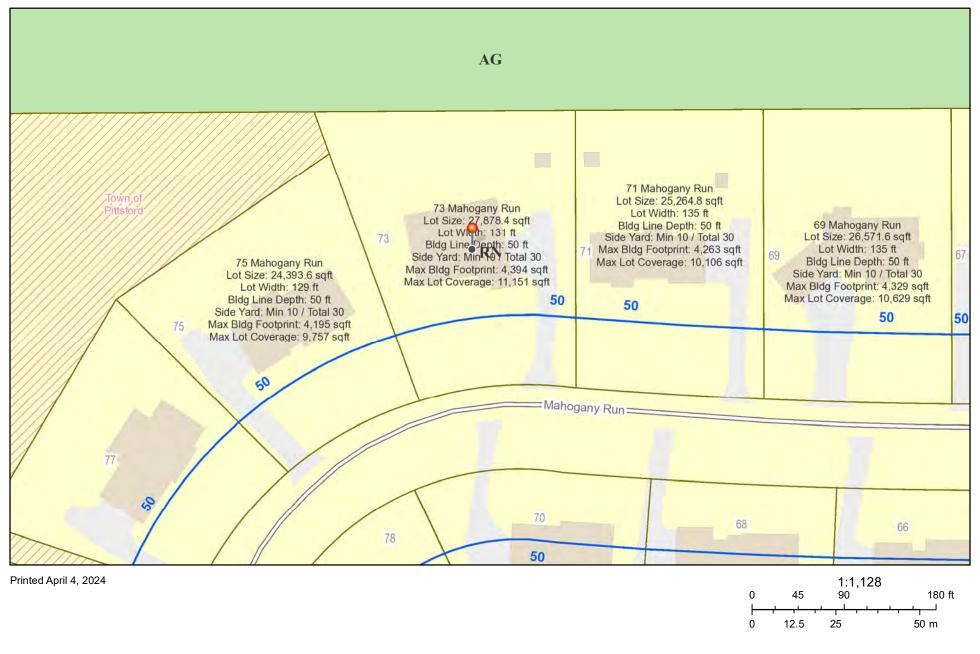
**Applicant:** Keystone Custom Decks LLC

### **Application Type:**

-1-1-		
<b>✓</b>	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review for a 256-square-foot three-season room addition off the back of the home.

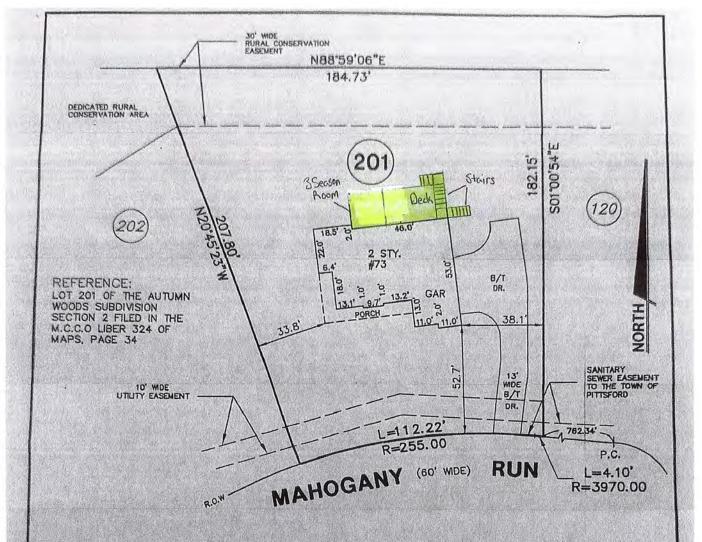




Town of Pittsford GIS

The information depicted on this map is representational and should be used for general reference purposes only. No warranties, expressed or implied, are provided for the data or its use or interpretation.





### MAP OF AN INSTRUMENT SURVEY OF: LOT 201 ME AUTUMN WOODS SUBDIVISION SECTION 2

SITUATE IN:

TOWN OF PITTSFORD

MAY 31, 2007

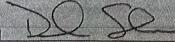
MONROE COUNTY

NEW YORK SCALE: \_\_1"=40'

ANY UNAUTHORIZED ALTERATION OR ADDITION TO THIS MAP IS A VIOLATION OF ARTICLE 145, SECTION 7209 OF THE NEW YORK STATE EDUCATION LAW.

WE, PARRONE ENGINEERING, HEREBY CERTIFY THAT THIS MAP WAS PREPARED FROM NOTES OF AN INSTRUMENT SURVEY COMPLETED ON \_\_\_\_\_ JUNE 7, 2006 IT IS FURTHER CERTIFIED TO:

CHARTER ONE BANK, Its successors and/or assigns MONROE TITLE INSURANCE CORPORATION OSBORN, REED & BURKE, LLP. MARK S. GUNTHER, ESQ. MICHAEL J. KLOTZ LYNN E. KLOTZ



DAVID S. STAERR, P.L.S. LIC. NO. 049962 PARRONE ENGINEERING



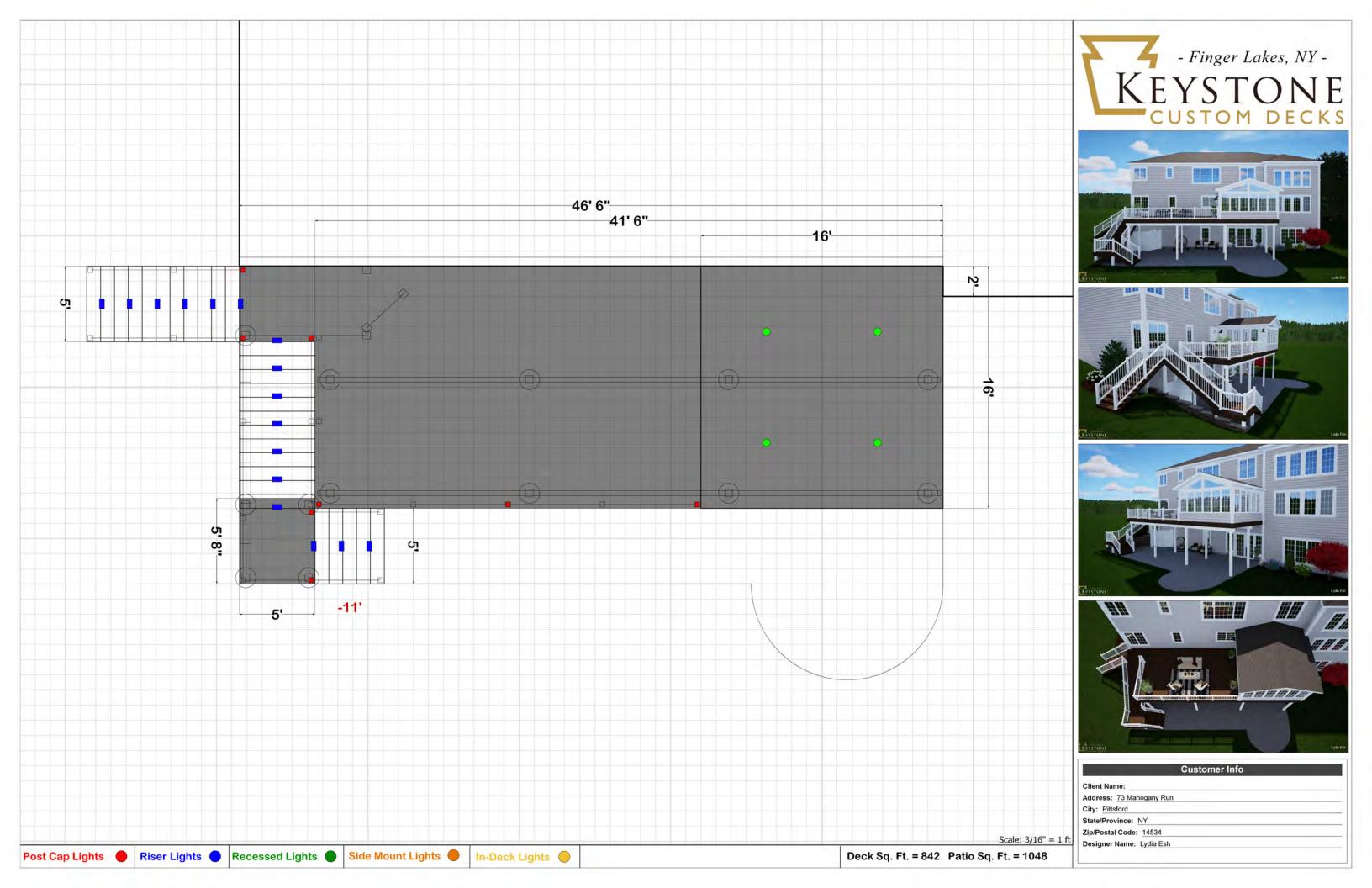
THE PIANO WORKS 349 WEST COMMERCIAL STREET **SUITE 3200** EAST ROCHESTER, NY 14445 T 585.586.0200 F 585.586.6752

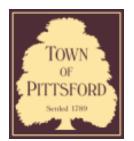












Department of Public Works 11 South Main Street Pittsford, New York 14534

Permit # S24-000004

Phone: 585-248-6250 FAX: 585-248-6262

# DESIGN REVIEW AND HISTORIC PRESERVATION BOARD REFERRAL OF APPLICATION

Property Address: 3001 Monroe Avenue ROCHESTER, NY 14618

Tax ID Number: 150.08-1-71.1

Zoning District: C Commercial

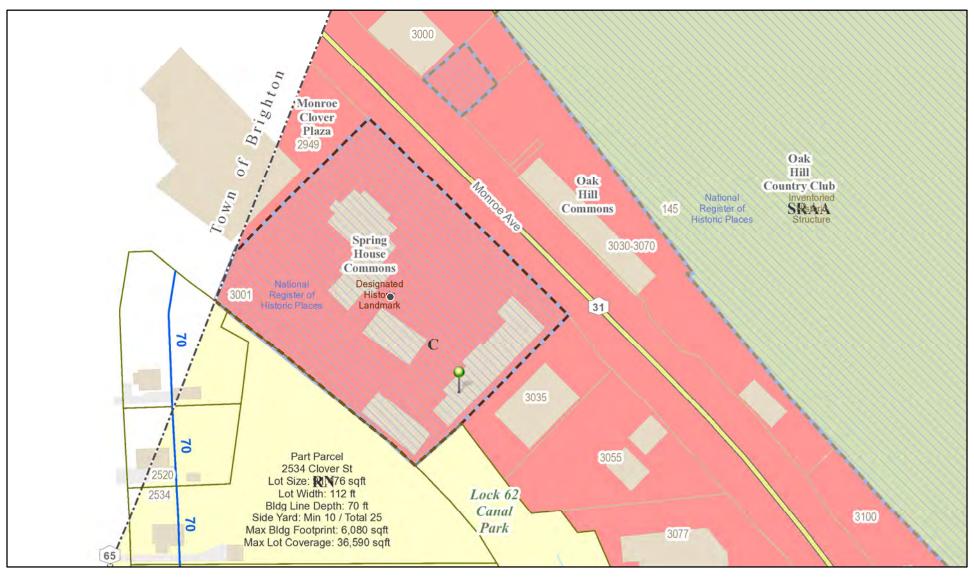
Owner: Monroe Clover Plaza LLC

Applicant: Premier Sign Systems, LLC

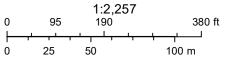
An	plic	atio	n T	vne:
	~	uii		, , ,

	Residential Design Review §185-205 (B)	Build to Line Adjustment §185-17 (B) (2)
	Commercial Design Review §185-205 (B)	Building Height Above 30 Feet §185-17 (M)
<b>✓</b>	Signage §185-205 (C)	Corner Lot Orientation §185-17 (K) (3)
	Certificate of Appropriateness §185-197	Flag Lot Building Line Location §185-17 (L) (1) (c)
	Landmark Designation §185-195 (2)	Undeveloped Flag Lot Requirements §185-17 (L) (2)
	Informal Review	

**Project Description:** Applicant is requesting design review for a 31-square-foot sign for Definitive Beauty in Springhouse Commons.



Printed April 4, 2024



Town of Pittsford GIS

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PHOTO ELEVATION NOT TO SCALE - PROPOSED

**DESCRIPTION:** 

REMOVE EXISTING "ELLIE" AND "SORRELES" LETTERS, FILL HOLES AND PAINT WHITE IN THE FIELD AND INSTAL A NEW SET OF 1/4" THICK FLAT LETTERS.

25'-0"

COLOR:

LETTERS: BLACK

**MOUNTING: STUD MOUNTED** 

QTY = 1

Definitive.

beauty

I have carefully reviewed and hereby accept the drawing(s) as shown. I realize that any changes to these designs made before or after production may alter the contract price. All changes must be in writing and approved by both parties prior to production.

THE CUSTOM ARTWORK DEPICTED HEREIN IS FOR REPRESENTATIONAL PURPOSES ONLY AND MAY NOT EXACTLY MATCH THE COLORS OF THE MATERIALS PROPOSED.

ALL ELECTRICAL SIGNS REQUIRE 120V

ELECTRIC SUPPLIED BY CUSTOMER UNLESS OTHERWISE STATED.

ALL ELECTRICAL SIGNS MUST BE GROUNDED AND BONDED IN ACCORDANCE WITH ARTICLE 600 NEC

PRODUCTION READY ART WORK									
	YES								
	REVISIONS								
DATE	DESCRIPTION	INIT.							
04/01/24	PICK OPTION 2 FOR SIGN-REV1	MR							
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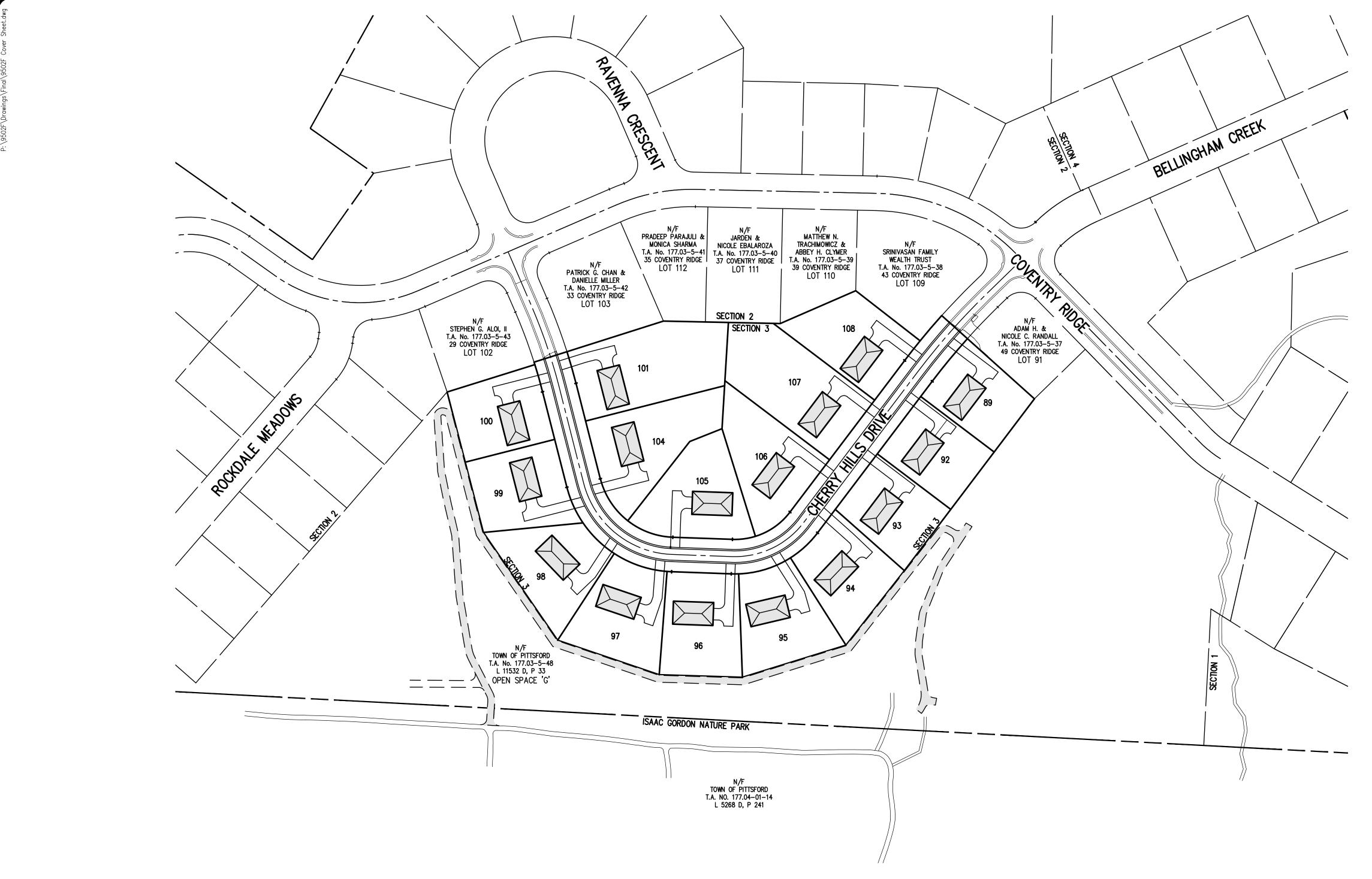


10 Excel Drive, Rochester, NY 14621 phone: 585-235-0390 fax: 585-235-0392

#### www.premiersignsystems.com

This is an original unpublished drawing created by Premier Sign & Awning Systems Corp. It is submitted for your personal use in connection with a project being prepared for you by Premier Sign & Awning Systems Corp. It is not to be shown to anyone outside your organization, nor is it to be used, reproduced, or exhibited in any fashion.

SIGN TYPE	FLAT METAL LETTERS									
USTOMER	DEFINITIVE BEAUTY									
OCATION	3019 MONR	3019 MONROE AVE.								
	ROCHESTE	ROCHESTER, NY								
SALES PERSON	LDB DESIGNER MR									
DATE REPARED	03/27/2024									
SCALE	AS NOTED									
SQUARE FOOTAGE										
DRAWING #	10386	PAGE #	02		REVISION #	01				



# COVENTRY RIDGE SUBDIVISION

TOWN OF PITTSFORD, MONROE COUNTY, NEW YORK STATE

PREPARED FOR:

CLOVER STREET DEVELOPMENT CORPORATION

30 GROVE STREET PITTSFORD, NY 14534



## COVENTRY RIDGE SUBDIVISION

### SECTION 3

DWG NO.TITLE9502F-01COVER SHEET9502F-02SUBDIVISION PLAT9502F-03UTILITY PLAN9502F-04GRADING PLAN

9502F-05 CONSTRUCTION EROSION CONTROL PLAN

9502F-06 LATERAL PLAN 9502F-07 PROFILE SHEET 9502F-08 NOTE SHEET

9502F-09 DETAIL SHEET (SHEET 1 OF 3) 9502F-10 DETAIL SHEET (SHEET 2 OF 3) 9502F-11 DETAIL SHEET (SHEET 3 OF 3)

DRAWING NUMBER: 9502F-01

DATE ISSUED: APRIL 3, 2024

SCALE: 1" = 100' ENGINE

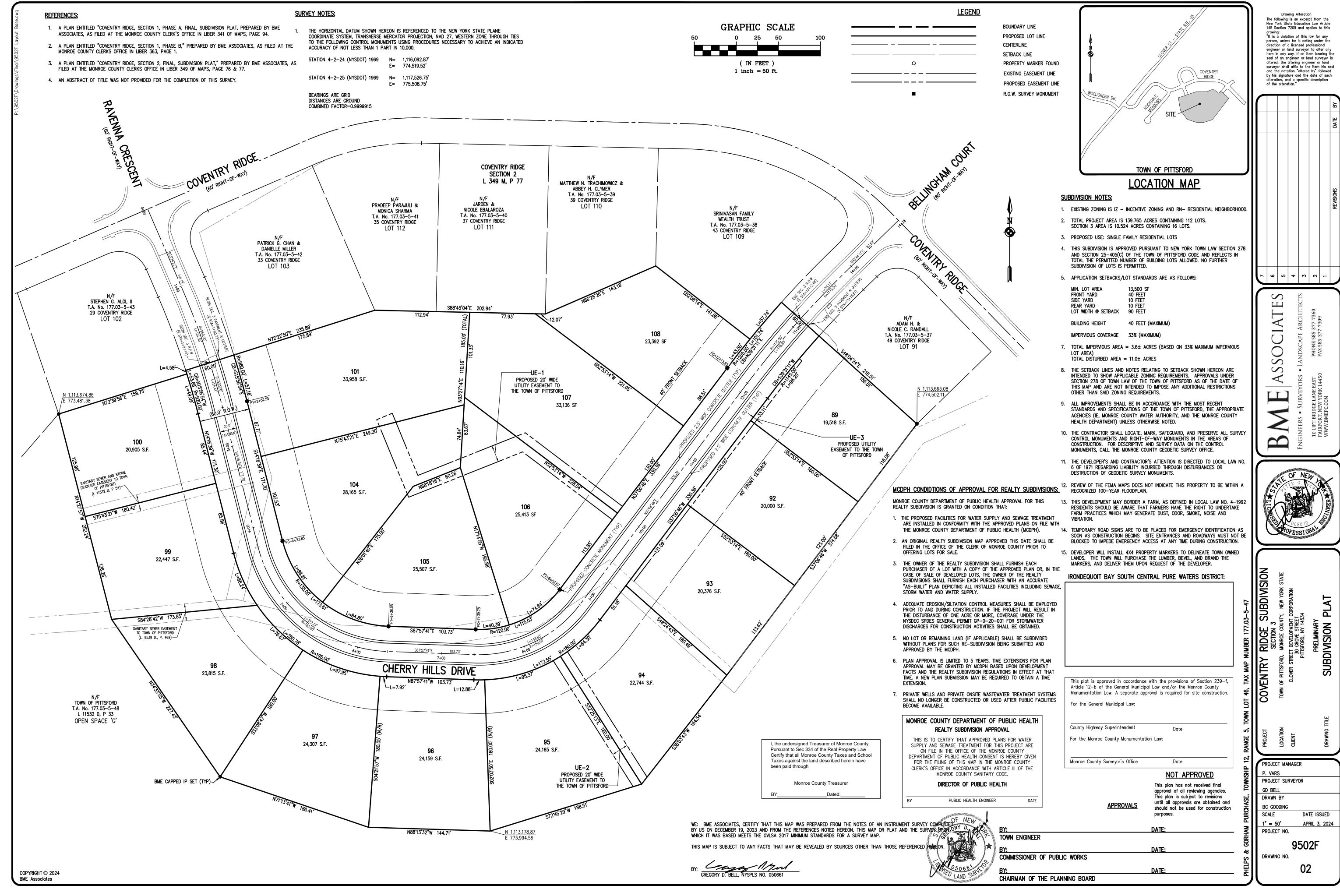


TOWN OF PITTSFORD

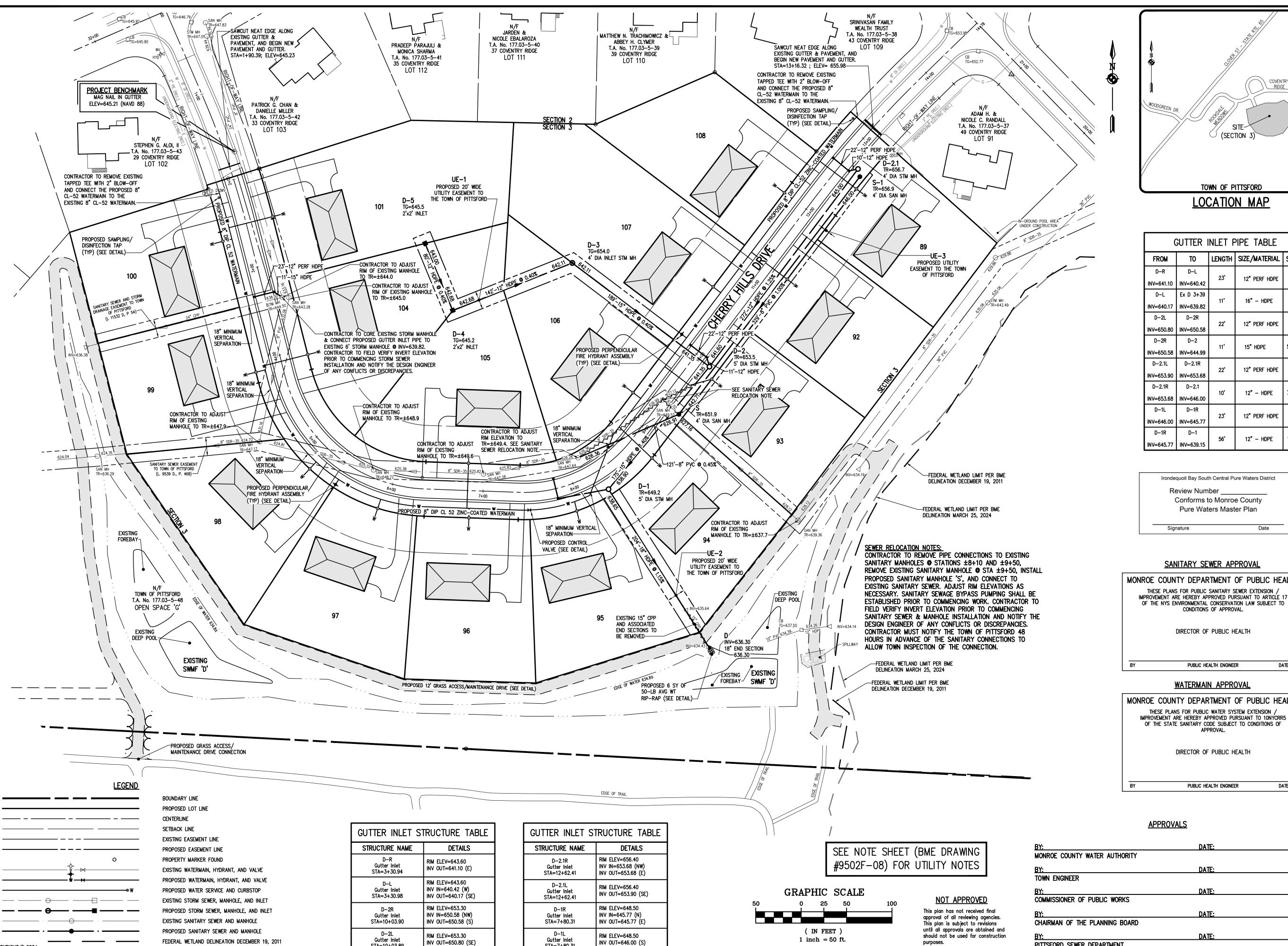
**LOCATION MAP** 

Engineers • Surveyors • Landscape Architects

10 LIFT BRIDGE LANE EAST PHONE 585-377-7369
FAIRPORT, NEW YORK 14450
WWW.BMEPC.COM
FAX 585-377-7309







STA=7+80.31

STA=10+03.89

FEDERAL WETLAND DELINEATION MARCH 25, 2024

COPYRIGHT © 2024

 $^{
m J}$  (section :

TOWN OF PITTSFORD **LOCATION MAP** 

GUTTER INLET PIPE TABLE										
FROM	то	LENGTH	SIZE/MATERIAL	SLOPE						
D-R	D-L	23'		3.00%						
INV=641.10	INV=640.42	23	12" PERF HDPE	3.00%						
D-L	Ex D 3+39	11'	16" — HDPE	3.30%						
INV=640.17	INV=639.82	-	IO - HUPE	3.30%						
D-2L	D-2R	12" PERF HDPE	1.00%							
INV=650.80	INV=650.58	22'	12 PERF HUPE	1.00%						
D-2R	D-2	11'	15" HDPE	52,22%						
INV=650.58	INV=644.99	11	13 HUPE	JZ.ZZ/6						
D-2.1L	D-2.1R	22'	12" PERF HDPE	1.00%						
INV=653.90	INV=653.68	22	12 PERF HUPE	1.00%						
D-2.1R	D-2.1	10'	12" — HDPE	75.78%						
INV=653.68	INV=646.00	10	12 - HUPE	73.70%						
D-1L	D-1R	23'	10° DEDE UDDE	1.00%						
INV=646.00	INV=645.77		12" PERF HDPE	1.00%						
D-1R	D-1	56'	12" - HDPE	11.72%						
INV=645.77	INV=639.15	J0	12 - MUPE	11./2/6						

Irondequoit Bay South Central Pure Waters District Review Number Conforms to Monroe County Pure Waters Master Plan Signature Date

### SANITARY SEWER APPROVAL

MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH THESE PLANS FOR PUBLIC SANITARY SEWER EXTENSION / IMPROVEMENT ARE HEREBY APPROVED PURSUANT TO ARTICLE 17

DIRECTOR OF PUBLIC HEALTH

DATE

WATERMAIN APPROVAL

MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH THESE PLANS FOR PUBLIC WATER SYSTEM EXTENSION /

DIRECTOR OF PUBLIC HEALTH

DATE

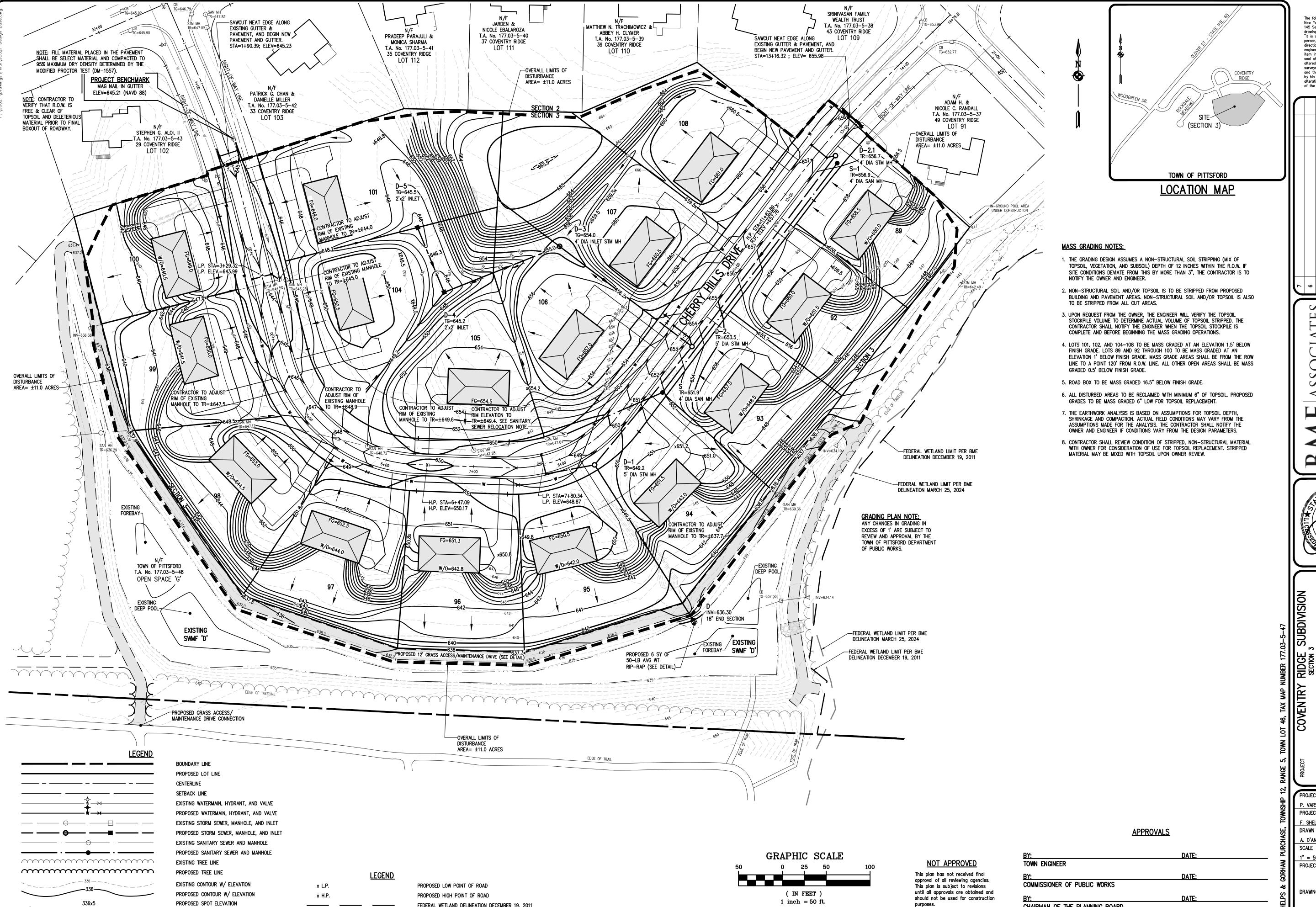
BY:	DATE:	
MONROE COUNTY WATER AUTHORITY		
BY:	DATE:	
TOWN ENGINEER		
BY:	DATE:	
COMMISSIONER OF PUBLIC WORKS		
BY:	DATE:	
CHAIRMAN OF THE PLANNING BOARD		
BY:	DATE:	
PITTSFORD SEWER DEPARTMENT		

Drawing Alteration The following is an excerpt from the New York State Education Law Article 145 Section 7209 and applies to this drawing: "It is a violation of this law for any person, unless he is acting under the direction of a licensed professional engineer or land surveyor to alter any item in any way. If an 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."

S 8



PROJECT MANAGER P. VARS PROJECT ENGINEER F. SHELLEY DRAWN BY A. D'ANGELO SCALE DATE ISSUED PROJECT NO.



FEDERAL WETLAND DELINEATION DECEMBER 19, 2011

FEDERAL WETLAND DELINEATION MARCH 25, 2024

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FG = 336.0

PROPOSED FINISHED GRADE

Drawing Alteration The following is an excerpt from the New York State Education Law Article 145 Section 7209 and applies to this drawing: "It is a violation of this law for any person, unless he is acting under the direction of a licensed professional engineer or land surveyor to alter any item in any way. If an 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."

S S

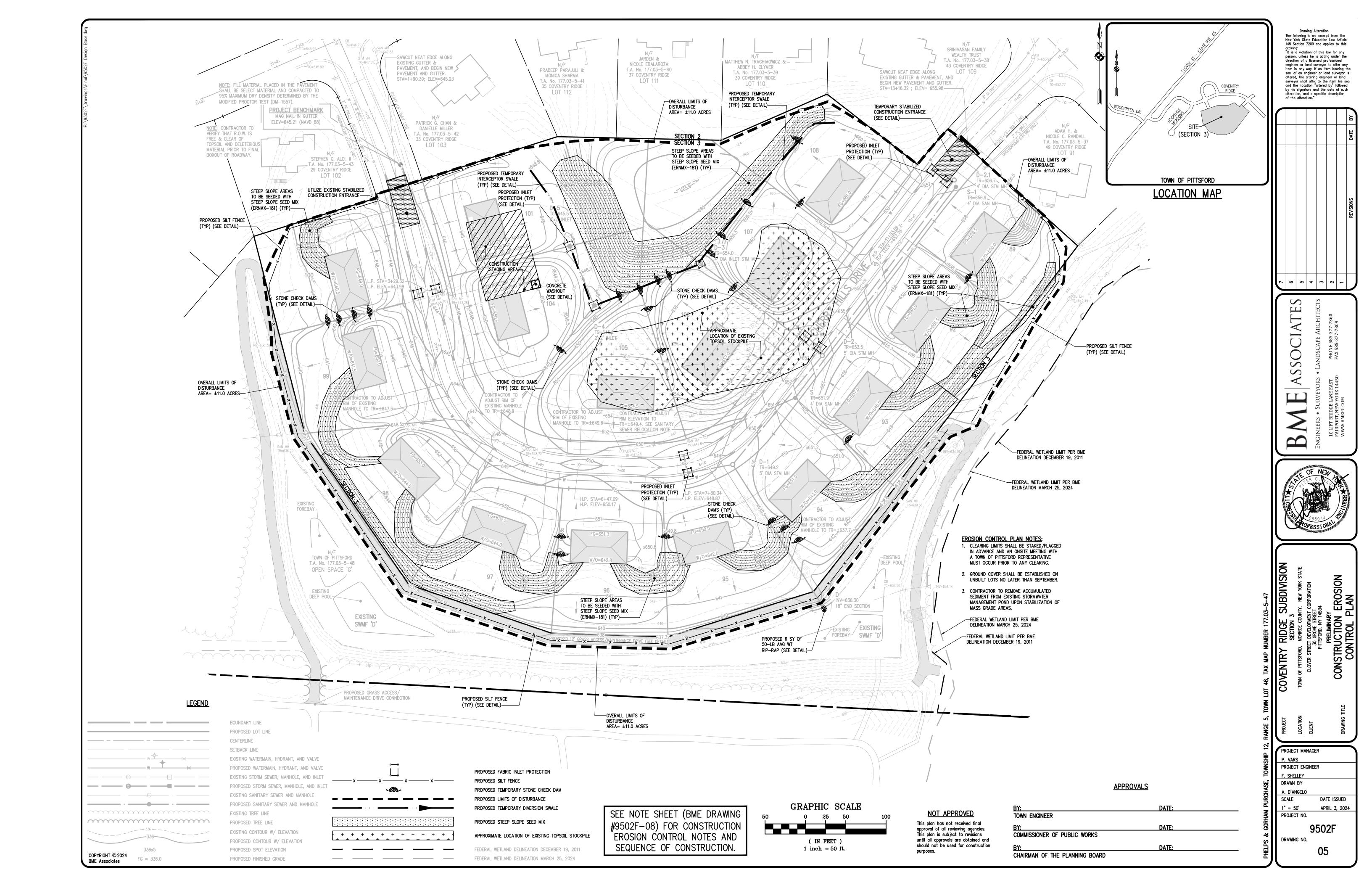
PROJECT MANAGER

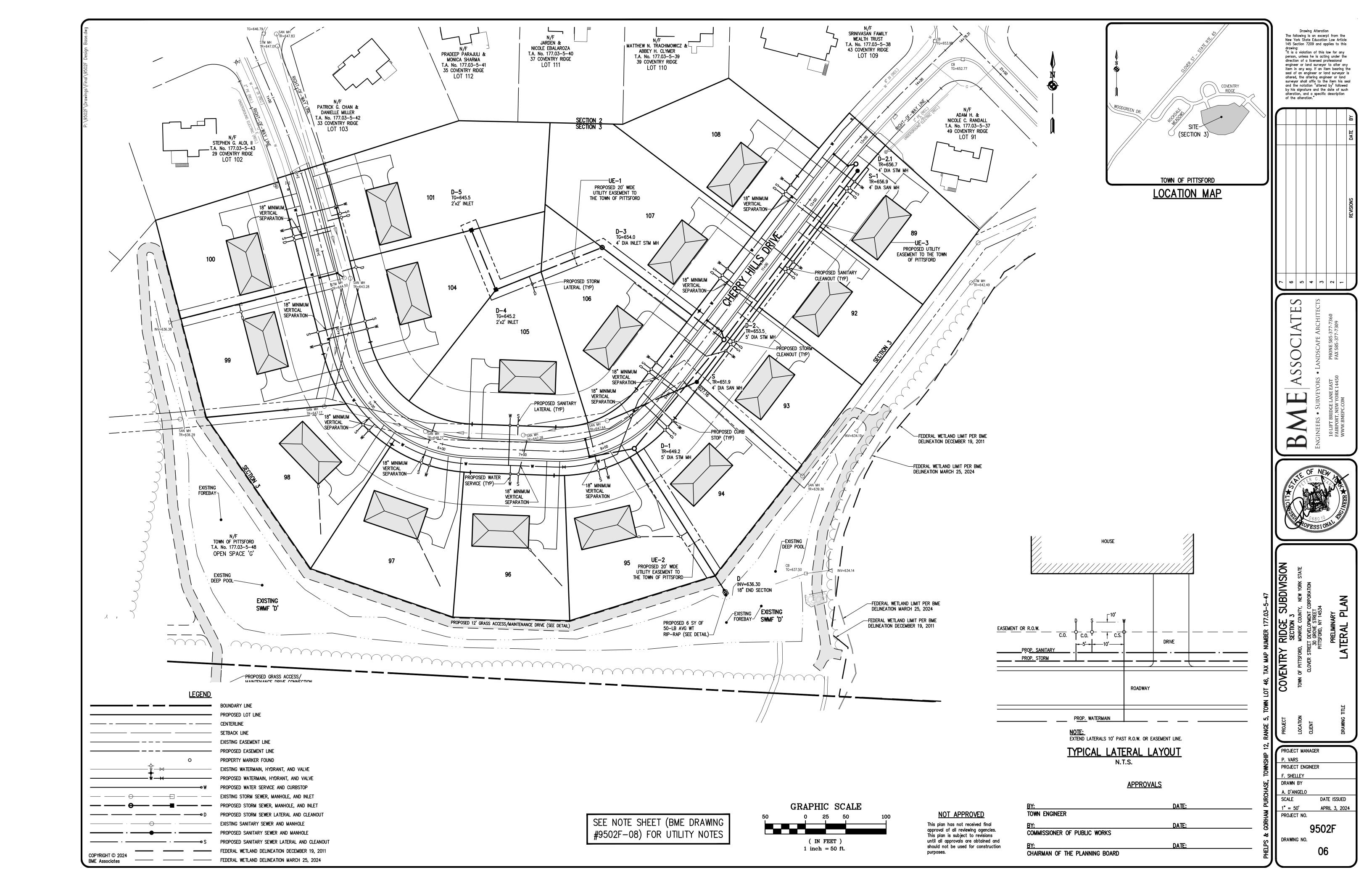
P. VARS PROJECT ENGINEER F. SHELLEY DRAWN BY A. D'ANGELO DATE ISSUED PROJECT NO.

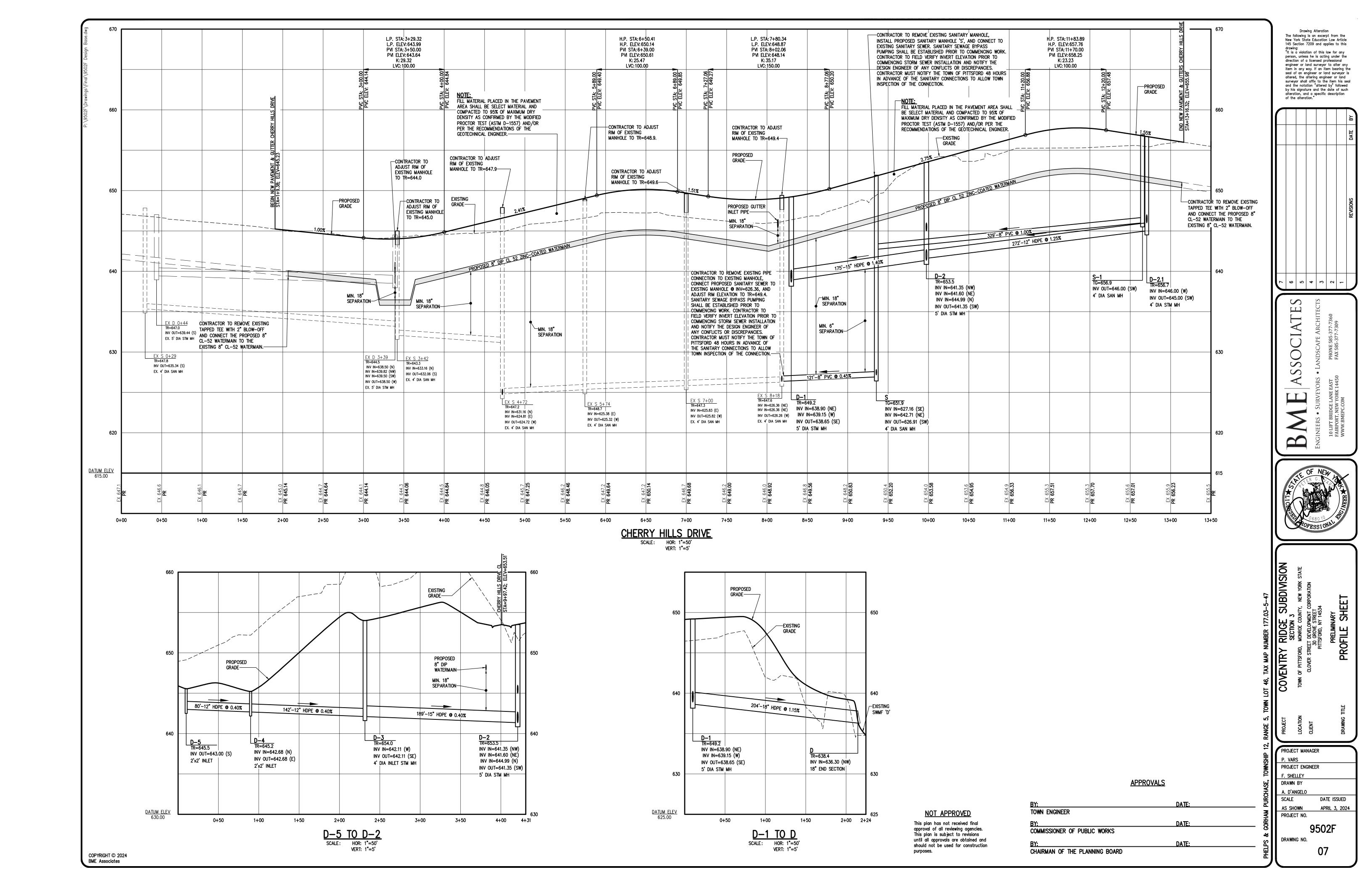
9502F

DRAWING NO.

CHAIRMAN OF THE PLANNING BOARD







- BUILDINGS SHOWN ON THIS PLAN ARE GRAPHICAL REPRESENTATIONS ONLY.
- ALL IMPROVEMENTS SHALL BE IN ACCORDANCE WITH THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE TOWN OF PITTSFORD, THE APPROPRIATE AGENCIES (IE, MONROE COUNTY WATER AUTHORITY, AND THE MONROE COUNTY HEALTH DEPARTMENT) UNLESS OTHERWISE NOTED.
- THE CONTRACTOR SHALL LOCATE, MARK, SAFEGUARD, AND PRESERVE ALL SURVEY CONTROL MONUMENTS AND RIGHT-OF-WAY MONUMENTS IN THE AREAS OF CONSTRUCTION. FOR DESCRIPTIVE AND SURVEY DATA ON THE CONTROL MONUMENTS, CALL THE MONROE COUNTY GEODETIC SURVEY OFFICE.
- THE DEVELOPER'S AND CONTRACTOR'S ATTENTION IS DIRECTED TO LOCAL LAW NO. 6 OF 1971 REGARDING LIABILITY INCURRED THROUGH DISTURBANCES OR DESTRUCTION OF GEODETIC SURVEY MONUMENTS.
- 6. EXISTING UNDERGROUND UTILITIES SHOWN HEREIN WERE PLOTTED FROM FIELD LOCATIONS AND/OR AVAILABLE UTILITY COMPANY RECORD PLANS. EXISTING UTILITIES WHETHER FUNCTIONAL OR ABANDONED WITHIN THE PROJECT AREA MAY NOT BE SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL CALL THE

UFPO HOTLINE AT 1(800)962-7962 OR 811 FOR STAKE-OUT OF EXISTING UTILITIES.

THE CONTRACTOR SHALL DETERMINE EXACT LOCATION AND ELEVATION OF UNDERGROUND UTILITIES BEFORE COMMENCING CONSTRUCTION. CONTRACTOR SHALL MAKE EXPLORATION EXCAVATIONS TO LOCATE EXISTING UNDERGROUND FACILITIES SUFFICIENTLY AHEAD OF CONSTRUCTION TO PERMIT REVISIONS AS REQUIRED TO MEET EXISTING CONDITIONS.

- WATERMAINS AND APPURTENANCES TO BE CONSTRUCTED TO THE MOST RECENT STANDARDS AND SPECIFICATIONS OF THE MONROE COUNTY WATER AUTHORITY. (SEE MCWA PUBLIC WATER SYSTEM NOTES).
- 9. FOR WATERMAIN CONSTRUCTION, ALL MECHANICAL JOINT FITTINGS, TEES, BENDS, PLUGS, ETC. SHALL BE BACKED WITH 3,000 PSI CONCRETE THRUST BLOCKS
- 10. ALL WATER MAIN FITTINGS NOT RECEIVING 24-HOUR CHLORINE DISINFECTION CONTACT TIME MUST BE SWAB DISINFECTED 30 MINUTES PRIOR TO INSTALLATION.
- 11. THE WATER MAIN SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE MONROE COUNTY
- 12. THE HEREIN HYDRANT FLOW TEST RESULTS REPRESENT AN INSTANTANEOUS CONDITION WITHIN THE WATER AUTHORITY'S WATER DISTRIBUTION SYSTEM. ALL WATER SYSTEM DESIGNS SHOULD BE BASED ON WORST CASE

#### FLOW TEST WAS PERFORMED BY THE MONROE COUNTRY WATER AUTHORITY:

COVENTRY RIDGE **ELEVATION:** 1/12/23 DATE: MAIN SIZE: STATIC PRESSURE: 79 PS RESIDUAL PRESSURE: 59 PSI

OBSERVED FLOW: 1,229 GPM

FLOW @ 20 PSI: 2,204 GPM

THE PRESSURE AND FLOW DATA PROVIDED HEREIN REPRESENTS A COMPUTER SIMULATED AVERAGE ESTIMATED VALUE AT THIS LOCATION IN THE DISTRIBUTION SYSTEM ON THIS DATE AND TIME. THESE VALUES CAN VARY GREATLY DEPENDING ON DEMANDS, OPERATIONAL PARAMETERS, SYSTEM CONFIGURATIONS, SUBSEQUENT MODIFICATIONS, AND OTHER RELATED CRITERIA. PLEASE CONTACT TONY PIASICK, P.E. AT 585-442-2001 EXT. 273 WITH ANY QUESTIONS OR CONCERNS.

- 19. ALL SANITARY SEWERS ARE IN COMPLIANCE WITH THE SPECIFICATIONS AND SEWER POLICY OF THE TOWN OF
- 20. SANITARY SEWERS, HOUSE LATERALS AND APPURTENANCES SHALL BE CONSTRUCTED ACCORDING TO THE SPECIFICATIONS OF THE TOWN OF PITTSFORD.
- 21. SANITARY SEWER PIPE SHALL BE 8" PVC SDR-35 OR AS NOTED ON THE PLAN.
- 22. FLOOR DRAINS TO BE CONNECTED TO THE SANITARY SEWER. FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUNDWATER. ALL DISCHARGES TO THE SANITARY SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR THE MONROE COUNTY SEWER USE LAW.

23. INFILTRATION AND EXFILTRATION SHALL BE LIMITED TO 100 GALLONS PER MILE PER INCH DIAMETER OF PIPE

PER 24 HOURS OR SANITARY SEWERS. IF AN AIR TEST IS USED, THE TEST AS A MINIMUM SHALL CONFORM TO THE PROCEDURE DESCRIBED IN ASTM-C-828-86, ENTITLED "STANDARD PRACTICE FOR LOW PRESSURE AIR TEST OF VITRIFIED CLAY PIPE LINES." SANITARY MANHOLES SHALL BE TESTED FOR EXFILTRATION. WATER TESTING - EACH MANHOLE SHALL BE FILLED WITH A MAXIMUM OF 10 FEET OF WATER, SUBJECTED

TO A 24 HOUR TEST AND SHOW A LOSS OF WATER NOT TO EXCEED 15 GALLONS/24 HOURS FOR A 4

VACUUM TESTING - EACH MANHOLE SHALL BE SUBJECTED TO A VACUUM OF 10 INCHES OF HG FOR ONE MINUTE WITH AN ALLOWABLE LOSS OF 1 INCH OF HG.

- 24. THE FOLLOWING TESTS SHALL BE PERFORMED ON PVC SANITARY SEWER PIPE:
- A) DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACK FILL HAS BEEN IN PLACE AT LEAST 30 DAYS.
- B) NO PIPE SHALL EXCEED A 5% DEFLECTION.
- C) IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL, IT SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.
- 25. NEW SEWERS ARE TO BE PLUGGED WHEN CONNECTED TO EXISTING MANHOLES UNTIL THE NEW SEWERS ARE FLUSHED, TESTED, AND READY FOR SERVICE.

- 26. STORM SEWERS, HOUSE LATERALS AND APPURTENANCES SHALL BE CONSTRUCTED ACCORDING TO THE SPECIFICATIONS OF THE TOWN OF PITTSFORD.
- 27. STORM SEWER PIPE SHALL BE HDPE OR AS NOTED ON THE PLAN
- 28. CHECK VALVES TO BE PROVIDED ON SUMP PUMPS.
- 29. ON LOTS 89, 92-95, & 99-108 FOUNDATION AND ROOFS TO CONNECT TO STORM SEWERS. ON LOTS 96-98 FOUNDATION AND ROOFS TO DRAIN TO REAR YARD DISCONNECTS.
- 30. METAL TOWN OF PITTSFORD CATCH BASIN MARKERS TO BE INSTALLAED ON CATCH BASINS UPON

### LATERALS AND SERVICES:

**BME** Associates

- 31. ALL LATERALS OR SERVICES SHALL BE AS NOTED BELOW UNLESS OTHERWISE NOTED ON THE PLANS:
- 1" INCH TYPE K COPPER FROM THE WATERMAIN TO THE CURB BOX 1" INCH PE #4710 FROM THE CURB BOX TO THE METER (UNLESS NOTED OTHERWISE) SANITARY - 4" PVC SDR-21 INSTALLED AT 2% MIN SLOPE. STORM - 6" PVC SDR-35 INSTALLED AT 1% MIN SLOPE.
- EXTEND LATERALS TO 10 FEET BEYOND THE RIGHT-OF-WAY, OR 10 FEET BEYOND THE EASEMENT LINES, WHICHEVER IS GREATER.
- 32. NO CURB VALVE BOXES (WATER LATERAL) ARE ALLOWED IN DRIVEWAYS. THE SERVICE OR DRIVEWAY WILL BE RELOCATED IF THIS CONFLICT ARISES.
- 33. ANY LOTS WITH A FRONT SETBACK GREATER THAN 500' FROM THE PUBLIC RIGHT OF WAY WILL BE PROVIDED WITH A METER PIT AND A METER AT THE RIGHT-OF-WAY.
- 34. ALL HOMES WITH WATER PRESSURE GREATER THAN 70 PSI AT THE METER WILL REQUIRE A PRESSURE REDUCING VALVE INSTALLED AFTER THE METER.
- 35. SANITARY LATERAL WITNESS STAKES SHALL BE 2"X4" HARDWOOD, EXTENDED 2-3' ABOVE GRADE AND PAINTED GREEN.
- 36. ANY LAUNDRY WASTEWATER SHALL BE DIRECTED TO THE SANITARY SEWER.
- 37. CLEANOUTS FOR STORM LATERALS SHALL BE INSTALLED AT ALL HORIZONTAL BENDS AND AT 85' (OR PER PLAN) INTERVALS ALONG THE LATERAL. CLEANOUTS FOR SANITARY LATERALS SHALL BE INSTALLED AT THE RIGHT-OF-WAY OR EASEMENT LINE, AT ALL BENDS 45° OR GREATER, AND AT 90' FOOT INTERVALS THEREAFTER. COPYRIGHT © 2024

#### MONROE COUNTY DEPARTMENT OF HEALTH STANDARD WATER MAIN EXTENSION NOTES:

THE WATER MAIN PIPELINE SHALL BE DISINFECTED EQUAL TO AWWA STANDARD FOR DISINFECTING WATER MAINS DESIGNATION C651 (LATEST REVISION). FOLLOWING DISINFECTION, THE WATER MAIN PIPELINE SHALL BE FLUSHED UNTIL THE CHLORINE CONCENTRATION IN THE WATER LEAVING THE MAIN IS NO HIGHER THAN THAT GENERALLY PREVAILING IN THE SYSTEM.

ALL WATER MAIN PIPE FITTINGS NOT RECEIVING 24-HOUR CHLORINE DISINFECTION CONTACT TIME MUST BE SWAB-DISINFECTED 30 MINUTES PRIOR TO INSTALLATION.

THE SAMPLING POINT(S) MUST BE DECONTAMINATED BY FLAMING.

#### FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS.

THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH MUST RECEIVE AT LEAST 48-HOUR ADVANCE NOTIFICATION REQUESTING SAMPLING SERVICES. SAMPLING WILL NOT BE PERFORMED PRIOR TO RECEIPT FROM A NEW YORK STATE LICENSED OR REGISTERED DESIGN PROFESSIONAL (ENGINEER, ARCHITECT OR LAND SURVEYOR WITH A SPECIAL EXEMPTION UNDER SECTION 7208(N) OF THE EDUCATION LAW) CERTIFYING THAT THE WATER SUPPLY IMPROVEMENTS, TESTING AND DISINFECTION PROCEDURES WERE COMPLETED IN ACCORDANCE WITH THE APPROVED PLANS, REPORTS, SPECIFICATIONS AND ANY APPROVED AMENDMENTS. THE DEPARTMENT WILL COLLECT SAMPLES FOR FREE CHLORINE RESIDUAL, TOTAL COLIFORM, ESCHERICHIA COLI (E. COLI) AND TURBIDITY.

#### THE WATER MAIN PIPE AND APPURTENANCES SHALL NOT BE PLACED INTO SERVICE UNTIL SO AUTHORIZED BY THE MONROE COUNTY DEPARTMENT OF PUBLIC HEALTH.

- MINIMUM VERTICAL SEPARATION BETWEEN WATER MAIN PIPELINES AND SEWER PIPELINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN PIPE SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PIPELINE PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAIN PIPES AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VAULTS.
- WHEN INSTALLING FIRE HYDRANTS, SHOULD GROUND WATER BE ENCOUNTERED WITHIN SEVEN (7) FEET OF THE FINISHED GRADE, FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE PLUGGED.
- THE WATER MAIN PIPELINE AND APPURTENANCES SHALL BE PRESSURE/LEAKAGE TESTED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE AWWA STANDARD C600, C602, C604, OR C605 (MOST RECENT VERSION AS APPLICABLE) OR IN ACCORDANCE WITH MORE STRINGENT REQUIREMENTS IMPOSED BY THE SUPPLIER OF WATER.

### MONROE COUNTY DEPARTMENT OF HEALTH STANDARD SANITARY SEWER EXTENSION

- MAXIMUM ALLOWABLE INFILTRATION OR EXFILTRATION SHALL NOT EXCEED 100 GALLONS PER INCH DIAMETER PER MILE OF PIPE PER DAY FOR THE SANITARY SEWER. IF AN AIR TEST IS USED, THE TEST AS A MINIMUM SHALL CONFORM TO THE PROCEDURE DESCRIBED IN ASTM DESIGNATION C828-86 ENTITLED PRACTICE FOR LOW-PRESSURE AIR TEST OF VITRIFIED CLAY PIPE LINES. SANITARY MANHOLES SHALL BE VISUALLY INSPECTED AND TESTED FOR LEAKAGE BY EXFILTRATION OR VACUUM. VACUUM TESTING OF MANHOLES SHALL COMPLY WITH THE METHOD OUTLINED IN THE NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION - TECHNICAL INFORMATION PAMPHLET (TIP) NO. 15 (LATEST REVISION).
- FLOOR DRAINS, IF CONSTRUCTED IN THE PROJECT, MUST BE CONNECTED TO THE SANITARY SEWER. NOTE: FLOOR DRAINS DO NOT INCLUDE FOUNDATION OR FOOTER DRAINS INSTALLED TO INTERCEPT UNCONTAMINATED GROUND WATER. ALL DISCHARGES FROM THE FLOOR DRAINS TO THE SANITARY SEWER MUST COMPLY WITH THE EFFLUENT LIMITS OF THE LOCAL AND/OR THE MONROE COUNTY SEWER
- DEFLECTION TESTS SHALL BE PERFORMED ON ALL FLEXIBLE PIPE. THE TEST SHALL BE CONDUCTED AFTER THE FINAL BACKFILL HAS BEEN IN PLACE AT LEAST 30 DAYS. NO PIPE SHALL EXCEED A DEFLECTION OF 5% IF THE DEFLECTION TEST IS TO BE RUN USING A RIGID BALL OR MANDREL, I' SHALL HAVE A DIAMETER EQUAL TO 95% OF THE INSIDE DIAMETER OF THE PIPE. THE TEST SHALL BE PERFORMED WITHOUT MECHANICAL PULLING DEVICES.
- MINIMUM VERTICAL SEPARATION BETWEEN WATER MAINS AND SEWER LINES SHALL BE 18 INCHES MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. ONE FULL STANDARD LAYING LENGTH OF WATER MAIN PIPE SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. IN ADDITION, WHEN THE WATER MAIN PIPELINE PASSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWER TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING OF THE SEWER ON THE WATER MAIN. MINIMUM HORIZONTAL SEPARATION BETWEEN PARALLEL WATER MAINS PIPES AND SEWER PIPES (INCLUDING MANHOLES AND VAULTS) SHALL BE 10 FEET MEASURED FROM THE OUTSIDE OF THE PIPES, MANHOLES OR VAULTS.

### MONROE COUNTY WATER AUTHORITY NOTES:

### **PUBLIC WATER SYSTEM NOTES:**

WATER MAINS AND APPURTENANCES TO BE CONSTRUCTED IN ACCORDANCE WITH THE REGULATIONS AND SPECIFICATIONS OF THE MONROE COUNTY WATER AUTHORITY:

- 1. WATER MAIN(S) SHALL BE 8" INCH DUCTILE IRON, ZINC-COATED AND CEMENT-LINED CLASS 52.
- 2. WATER SERVICE(S) SHALL BE 1 INCH TYPE K COPPER FROM THE WATER MAIN TO THE CURB BOX AND 1 INCH PE #4710 FROM THE CURB BOX TO THE METER.
- 3. WATER METER(S) SHALL BE LOCATED ON THE INTERIOR OF EXTERIOR WALLS IMMEDIATELY UPON SERVICE ENTRANCE INTO THE BUILDING(S). ON METERED SERVICES REQUIRING A 1 1/2-INCH OR LARGER METER A BYPASS AROUND THE METER IS REQUIRED.
- 4. ALL GATE VALVES SHALL HAVE STAINLESS STEEL BODY AND BONNET BOLTS.

- 5. SOIL TEST. THE CONTRACTOR SHALL PROVIDE A SOIL TEST EVALUATION TO DETERMINE THE NEED FOR POLYETHYLENE ENCASEMENT PER ANSI/AWWS C105/AZ1.5-82 PRIOR TO WATER MAIN INSTALLATION. SOIL TESTING SHALL BE CONDUCTED BY AN APPROVED SOIL TESTING LABORATORY IN ACCORDANCE WITH WATER AUTHORITY STANDARDS.
- 6. PRESSURE TEST. WATER MAINS TO BE PRESSURE TESTED IN ACCORDANCE WITH THE LATEST WATER AUTHORITY SPECIFICATIONS. A WATER AUTHORITY REPRESENTATIVE MUST WITNESS THIS TEST.
- HEALTH SAMPLE. THE WATER MAIN SHALL BE DISINFECTED EQUAL TO AWWA STANDARD SPECIFICATIONS, DESIGNATION C-651, BY USING THE CONTINUOUS FEED METHOD, AFTER FLUSHING AND DISINFECTING THE WATER MAIN, WATER SAMPLES SHALL BE COLLECTED FROM THE MAIN BY THE MONROE COUNTY HEALTH DEPARTMENT. FIRE HYDRANTS ARE NOT ACCEPTABLE SAMPLING POINTS. APPROVAL AND NOTIFICATION BY THE HEALTH DEPARTMENT MUST BE RECEIVED BEFORE THE MAIN IS

### **INSTALLATION:**

- 8. WATER MAINS AND ALL WATER SERVICE LINES SHALL HAVE A MINIMUM OF FIVE FEET OF COVER FROM FINISHED GRADE IN LAWN AREAS AND A MINIMUM OF SIX FEET OF COVER FROM FINISHED GRADE IN
- 9. MINIMUM VERTICAL SEPARATION BETWEEN WATER MAIN AND SEWER MAINS SHALL BE 18" MEASURED FROM THE OUTSIDE OF THE PIPES AT THE POINT OF CROSSING. MINIMUM HORIZONTAL SEPARATION BETWEEN WATER MAINS AND SEWER MAINS SHALL BE TEN FEET MEASURED FROM THE OUTSIDE OF THE PIPES. ONE FULL LENGTH OF WATER MAIN SHALL BE CENTERED UNDER OR OVER THE SEWER SO THAT BOTH JOINTS WILL BE AS FAR FROM THE SEWER AS POSSIBLE. WHERE A WATER MAIN CROSSES UNDER A SEWER, ADEQUATE STRUCTURAL SUPPORT (COMPACTED SELECTED FILL) SHALL BE PROVIDED FOR THE SEWERS TO PREVENT EXCESSIVE DEFLECTION OF JOINTS AND SETTLING ON AND BREAKING
- 10. FIRE HYDRANT WEEP HOLES (DRAINS) SHALL BE PLUGGED WHEN GROUND WATER IS ENCOUNTERED WITHIN SEVEN FEET OF THE FINISHED GRADE.
- 11. ALL MECHANICAL JOINT FITTINGS (TEES, BENDS, PLUGS, ETC.) SHALL BE BACKED WITH 2500 PSI

#### SEQUENCE OF CONSTRUCTION STEPS:

### TOTAL DISTURBED ACREAGE = $\pm 11.0$ ACRES (SECTION 3)

- INSTALL AND MAINTAIN STABILIZED CONSTRUCTION ENTRANCE(S) AND CONSTRUCTION STAGING AREA
- CLEAR AND GRUB AS REQUIRED FOR SILT FENCE INSTALLATION.
- INSTALL AND MAINTAIN PERIMETER SILT FENCE, COMPLETE CLEARING AND GRUBBING OPERATIONS AS NECESSARY OR PROVIDE BRUSH HOGGING OF LANDS TO MAINTAIN GROUND COVER.
- EXISTING TOPSOIL PILE TO REMAIN AND BE USED AS A TEMPORARY TOPSOIL STORAGE AREA FOR FINE GRADING OF INDIVIDUAL LOTS. IF BULK TOPSOIL RELOCATION IS REQUIRED CONTRACTOR SHALL PROVIDE ALL NECESSARY TOPSOIL PILE STABILIZATION IN ALTERNATE LOCATIONS.

#### STEP 2: (CONSTRUCTION ACTIVITY)

- STRIP AND STOCKPILE TOPSOIL; TOPSOIL AND NON-STRUCTURAL MATERIAL TO BE STRIPPED FROM ALL PROPOSED PAVEMENT AND BUILDING AREAS AS NECESSARY FOR MASS GRADING OPERATIONS AND STOCKPILED IN DESIGNATED AREA. INSTALL SILT FENCE AROUND PERIMETER OF NEW TOPSOIL PILES AND SEED WITH TEMPORARY SEEDING MIX. MULCH IS REQUIRED BETWEEN NOVEMBER 15TH AND APRIL 1ST.
- COMMENCE MASS GRADING OPERATIONS. COMPLETE REQUIRED CUTS AND FILLS. UPON COMPLETION OF THE MASS GRADING OPERATIONS, INSTALL ADDITIONAL EROSION CONTROL MEASURES INCLUDING STONE CHECK DAMS. INTERCEPTOR SWALES. AND TEMPORARY SEDIMENT TRAPS. SWALES TO BE STABILIZED WITHIN 2 DAYS OF COMPLETION AND SEDIMENT TRAPS TO BE STABILIZED IMMEDIATELY, MEASURES ARE TO BE MAINTAINED BY THE CONTRACTOR UNTIL GROUND COVER HAS BEEN ESTABLISHED.
- CONTRACTOR MAY INSTALL UTILITIES DURING GRADING OPERATIONS. IT IS THE CONTRACTOR'S RESPONSIBILITY TO STABILIZE THE SITE AND VERIFY GRADING ELEVATIONS PRIOR TO UTILITY CONSTRUCTION. ADDITIONAL EROSION CONTROL MEASURES, INCLUDING STONE CHECK DAMS, INTERCEPTOR SWALES AND TEMPORARY SEDIMENT TRAPS SHALL BE PROVIDED AS SHOWN IN THE PLANS, OR AS
- COMPLETE EARTHWORK, INCLUDING FINE GRADING OF SLOPES. SLOPES TO BE REPLACED WITH 6" OF 7. TOPSOIL, MULCHED AND SEEDED WITHIN 2 DAYS OF COMPLETION. SILT FENCE TO BE INSTALLED AT TOE OF SLOPE (IF APPLICABLE).
- COMPLETE INSTALLATION OF UNDERGROUND UTILITIES AND ROAD BOX. RESTORE AND RE-SEED RIGHT-OF-WAY AREAS AS NEEDED. INSTALL PAVEMENT DIVERSION ONCE THE BINDER ASPHALT IS INSTALLED.
- INSTALL CONCRETE TRUCK WASHOUT PRIOR TO CONCRETE POURING ACTIVITIES (SEE DETAIL).
- INSTALL ROAD BASE, GUTTERS AND PAVEMENT WITH EROSION CONTROL MEASURES AS NECESSARY TO MINIMIZE SILT DISTRIBUTION ON EXISTING AND CONSTRUCTED ROADWAYS.

UPON STABILIZATION OF MASS GRADE ACCESS.

- INDICATED IN CONSTRUCTION EROSION CONTROL NOTES, AND MULCH.
- SEED ALL SLOPES 3:1 OR STEEPER WITH STEEP SLOPE SEEDING MIX AND STABILIZE WITH EROSION CONTROL BLANKET - ECS-1B (EASTCOAST) OR AN APPROVED EQUIVALENT.
- FROM NOVEMBER 15TH TO APRIL 1ST, IF STRAW MULCH ALONE IS USED FOR TEMPORARY STABILIZATION, IT SHALL BE APPLIED AT DOUBLE THE STANDARD RATE OF 2 TONS PER ACRE, MAKING THE APPLICATION RATE 4 TONS PER ACRE.
- MAINTAIN PERIMETER SILT FENCE AND INLET PROTECTION UNTIL THE ADJACENT SOILS HAVE ACHIEVED 80% STABILIZATION.
- SEE CONSTRUCTION EROSION CONTROL NOTES FOR REQUIRED SEED MIXES AND TEMPORARY/WINTER STABILIZATION METHODOLOGY.
- DUST SHALL BE CONTROLLED DURING CONSTRUCTION BY THE CONTRACTOR TO MINIMIZE EFFECT ON THE ADJACENT PROPERTIES. THE CONTRACTOR SHALL IMPLEMENT DUST CONTROL MEASURES AS NEEDED AND/OR AS DIRECTED BY THE TOWN ENGINEER OR OWNER.
- CHANNELS FREE OF MUD, DIRT, AND DEBRIS. THE CONTRACTOR WILL CLEAN THESE AREAS AS NECESSARY OR AS REQUIRED BY THE OWNER OR TOWN OF PITTSFORD. CONTRACTOR TO REMOVE ACCUMULATED SEDIMENT FORM EXISTING STORMWATER MANAGEMENT POND

#### **CONSTRUCTION EROSION CONTROL NOTES:**

- THE STORMWATER POLLUTION PREVENTION PLAN (SWPPP) CONSISTS OF THE STORMWATER MANAGEMENT REPORT, THE PROJECT PLANS, INCLUDING THE GRADING, CONSTRUCTION EROSION CONTROL PLAN AND DETAIL SHEET, AND THE TOWN OF PITTSFORD DESIGN AND CONSTRUCTION SPECIFICATIONS REGARDING STORMWATER CONTROL. THE SWPPP FOR THIS PROJECT IS INTENDED TO CONFORM WITH THE NYSDEC GENERAL PERMIT GP-0-20-001 AND THE REQUIREMENTS OF LOCAL AND NYSDEC AUTHORITIES REGARDING THE CONTROL OF STORMWATER QUANTITY AND QUALITY.
- 2. THE OWNER IS RESPONSIBLE FOR IMPLEMENTING THE REQUIRED SWPPP. THE OWNER'S CONTRACTOR, SUB-CONTRACTOR AND ALL OTHERS ASSOCIATED WITH THE IMPLEMENTATION OF THE PLAN SHALL B FAMILIAR WITH THE PLAN AND THE CONDITIONS OF THE NYSDEC GENERAL PERMIT FOR STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES
- ANY MODIFICATIONS OR DEVIATIONS FROM THE SWPPP, INCLUDING EROSION CONTROL MEASURES AND STORMWATER MANAGEMENT FACILITIES, SHALL BE DOCUMENTED IN THE INSPECTION REPORT AND CONSIDERED PART OF THE SWPPP FOR THE PROJECT.
- 4. THE PROJECT DEVELOPMENT IS CURRENTLY COVERED UNDER THE GENERAL PERMIT AS A PORTION OF THE OVERALL COVENTRY RIDGE SUBDIVSION. SITE DEVELOPMENT AS IDENTIFIED IN THE ACKNOWLEDGEMENT OF NOTICE OF INTENT, DATED JANUARY 2024 WITH PERMIT IDENTIFICATION #NYR11M155 FOR SECTIONS 3 & 4. THE PROPOSED SITE DEVELOPMENT IS CONSISTENT WITH THE SCOPE OF DEVELOPMENT IDENTIFIED IN THE ORIGINAL NOTICE OF INTENT (N.O.I.) THE REFERENCED N.O.I. SHALL BE KEPT ONSITE AND PROVIDED TO THE MUNICIPALITY ALONG WITH THE UDPATED SWPPP FOR THE SECTION OF DEVELOPMENT.
- THE OWNER SHALL BE RESPONSIBLE FOR PROVIDING ON SITE INSPECTIONS BY A LICENSED PROFESSIONAL REGARDING EROSION CONTROL DURING CONSTRUCTION. INSPECTIONS ARE TO BE PROVIDED AT A MINIMUM OF TWICE A WEEK FOR DISTURBANCES OF 5 ACRES AND GREATER AND ONCE A WEEK FOR DISTURBANCES LESS THAN 5 ACRES. AN INSPECTION REPORT LOG AND THE SWPPP ARE TO BE KEPT ON-SITE BY THE
- 6. FOR SITES WHERE SOIL DISTURBANCE ACTIVITIES HAVE BEEN TEMPORARILY SUSPENDED (E.G. WINTER SHUTDOWN) AND TEMPORARY STABILIZATION MEASURES HAVE BEEN APPLIED TO ALL DISTURBED AREAS. THE OWNER/OPERATOR MAY REDUCE THE SELF-INSPECTION FREQUENCY, BUT SHALL MAINTAIN A MINIMUM OF MONTHLY INSPECTIONS. (30 CALENDAR DAYS)
- THE OWNER'S CONTRACTOR/REPRESENTATIVE SHALL IDENTIFY AT LEAST ONE INDIVIDUAL TO BE TRAINED FROM THEIR COMPANY THAT WILL BE RESPONSIBLE FOR IMPLEMENTATION OF THE SWPPP. THE INDIVIDUAL MUST RECEIVE (4) HOURS OF NYSDEC TRAINING EVERY (3) YEARS. THE OWNER/OPERATOR SHALL ENSURE THAT AT LEAST ONE OF THE TRAINED INDIVIDUALS IS ON SITE ON A DAILY BASIS WHEN SOIL DISTURBANCE ACTIVITIES ARE BEING PERFORMED.
- FOR DISTURBANCES OF 5 ACRES AND GREATER, IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARILY OR PERMANENTLY CEASED. THE APPLICATION OF SOIL STABILIZATION MEASURES MUST B INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN 7 DAYS. FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED, IF THE SEASON PREVENTS THE ESTABLISHMENT OF TEMPORARY GROUNDCOVER, THE DISTURBED AREAS SHALL BE MULCHED WITH STRAW OR EQUIVALENT MATERIAL. ADDITIONAL TIME FRAMES FOR STABILIZATION ARE SUBJECT TO THE REQUIREMENTS OF A REGULATED TRADITIONAL LAND USE MS4.
- SEED AND MULCH ALL DISTURBED AREAS AS REQUIRED BY GP-0-20-001. SEED WITH A SEED MIX AS 9. FOR DISTURBANCES LESS THAN 5 ACRES, IN AREAS WHERE SOIL DISTURBANCE ACTIVITY HAS TEMPORARII Y OR PERMANENTLY CEASED. THE APPLICATION OF SOIL STABILIZATION MEASURES MUST BE INITIATED BY THE END OF THE NEXT BUSINESS DAY AND COMPLETED WITHIN 14 DAYS, FROM THE DATE THE CURRENT SOIL DISTURBANCE ACTIVITY CEASED. IF THE SEASON PREVENTS THE ESTABLISHMENT O TEMPORARY GROUNDCOVER, THE DISTURBED AREAS SHALL BE MULCHED WITH STRAW OR EQUIVALENT MATERIAL. ADDITIONAL TIME FRAMES FOR STABILIZATION ARE SUBJECT TO THE REQUIREMENTS OF A REGULATED TRADITIONAL LAND USE MS4.
  - 10. THE OWNER'S CONTRACTOR SHALL BE RESPONSIBLE FOR THE ESTABLISHMENT, MAINTENANCE, CLEANING, REPAIR AND REPLACEMENT OF EROSION CONTROL MEASURES DURING SITE CONSTRUCTION.
  - ALL DISTURBED AREAS TO BE RESTORED PER TABLE 5.3 SOIL RESTORATION REQUIREMENTS FOUND IN CHAPTER 5: GREEN INFRASTRUCTURE PRACTICES OF THE NYS STORMWATER MANAGEMENT DESIGN MANUAL. PLEASE REVIEW WITH PROJECT MANAGER.
  - 12. ALL DISTURBED AREAS TO BE RECLAIMED WITH A MINIMUM OF 6" TOPSOIL.
  - 13. AREAS OR EMBANKMENTS REQUIRING AN EROSION CONTROL BLANKET SHALL UTILIZE ECS-1B (EASTCOAST) OR AN APPROVED EQUIVALENT.
- 14. TEMPORARY SEEDING OF DISTURBED AREAS SHALL BE PROVIDED AS FOLLOWS: THE CONTRACTOR SHALL BE RESPONSIBLE FOR KEEPING THE EXISTING ROADWAYS, PAVED AREAS, AND

THE SURFACE TWO INCHES OF SOIL SHOULD BE LOOSENED BY DISKING, RAKING, OR BACK-BLADING WITH A BULLDOZER. IMMEDIATELY FERTILIZE WITH 300 LBS PER ACRE (OR 7 LBS. PER 1000 SQ. FT.) OF 10-10-10 FERTILIZER. IMMEDIATELY SEED WITH THE FOLLOWING MIX:

	LBS./ACRE	LBS./1000 SQ. F
ANNUAL RYEGRASS	40	1
PERENNIAL RYEGRASS	40	1
OATS	40	1
WHITE CLOVER (+ INOCULANT)	4	0.1

SEED SHOULD HAVE A GERMINATION RATE OF AT LEAST 85 PERCENT AND MINIMAL INERT MATERIAL

15. DISTURBED AREAS SHALL BE STABILIZED USING PERMANENT LAWN SEEDING MIX UPON COMPLETION OF GRADING AND CONSTRUCTION:

MULCH: STRAW OR WOOD FIBER MULCH USED WITH HYDROSEEDING METHOD,

	LBS/ACRE	% BY PURITY	% GERM
PERENNIAL RYE GRASS	35	85	85
RED FESCUE	35	97	80
KENTUCKY BLUEGRASS	30	85	80

AT TWO TONS PER ACRE WITH TACKIFIER

STARTING FERTILIZER: 5-10-10 AT 20 LBS PER 1,000 SQ. FT 16. SLOPES 3:1 OR GREATER SHALL BE SEEDED WITH HEAVY MULCH AND MAY REQUIRE ADDITIONAL STABILIZATION MEASURES. SLOPES SHALL BE FINE GRADED WITH A MINIMUM OF 6" TOPSOIL AND SEEDED WITH FOLLOWING SEED MIX:

NATIVE STEEP SLOPE MIX WITH ANNUAL RYE GRASS - ERNMX-181

SEEDING RATE: 6.0 LBS PER 1.000 SQ FT.

0.10% Asclepias syriaca

0.10% Soldiago rugosa

BIG BLUESTEM, 'SOUTHLOW'-MI ECOTYPE 29.0% Andropogon gerardii 20.0% Lolium multiflorum ANNUAL RYEGRASS 15.0% Sorghastrum nutans INDIANGRASS VIRGINIA WILDRYE, MADISON-NY ECOTYPE 13.4% Elymus virginicus 6.60% Elymus canadensis CANADA WILDRYE 4.80% Panicum virgatum 'Shawnee' SWITCHGRASS, 'SHAWNEE" AUTUMN BENTGRASS, ALBANY PINE BUSH-NY ECOTYPE 4.00% Agrostis perennans 2.80% Panicum clandestinum DEFRIONGUE, TIOGA 1.00% Rudbeckia hirta BLACKEYED SUSAN 0.70% Coreopsis lanceolata LANCELEAF COREOPSIS 0.70% Echinacea purpurea PURPLE CONEFLOWER 0.70% Heliopsis helianthoides OXEYE SUNFLOWER, PA ECOTYPE PARTRIDGE PEA. PA FCOTYPE 0.60% Chamaecrista fasciculato 0.20% Aster pilosus HEATH ASTER, PA ECOTYPE 0.20% Monorada fistulosa WILD BERGAMONT 0.10% Apocynum cannabinum INDIANHEMP, PA ECOTYPE

SEEDING RATE: 60 LBS PER ACRE OR 1 LB PER 1000 SF INOCULANT: RATE AS RECOMMENDED BY THE MANUFACTURER (FOR HYDROSEEDING USE FOUR TIMES MANUFACTURER'S RECOMMENDED RATE) MULCH: STRAW OR WOOD FIBER MULCH USED WITH A HYDROSEEDING METHOD, AT TWO TONS PER ACRE WITH TACKIFIER.

COMMON MILKWEED

WRINKLELEAF GOLDENROD, PA ECOTYPE

- 17. ALL SEEDED AREAS ARE TO BE MONITORED FOR GERMINATION AND EROSION. ERODED AREAS ARE TO BE BACKFILLED, FINE GRADED AND RE-SEEDED. AREAS THAT FAIL TO GERMINATE A MINIMUM OF 80% SHALL 18. ANY EXCAVATIONS THAT MUST BE DEWATERED SHALL BE PUMPED INTO AN APPROVED FILTERING DEVICE
- BEFORE ENTERING AN ACTIVE DRAINAGE SYSTEM OR DISPERSED TO AN UNDISTURBED AREA. 19. THE HOME BUILDER SHALL BE RESPONSIBLE FOR IMPLEMENTING INDIVIDUAL LOT EROSION CONTROL MEASURES AS SHOWN ON THE PLAN DETAIL FOR INDIVIDUAL HOUSE CONSTRUCTION. THE MEASURES ARE
- TO REMAIN IN PLACE UNTIL HOUSE CONSTRUCTION IS COMPLETE AND THE LAWN IS ESTABLISHED. 20. THE OWNER SHALL BE RESPONSIBLE FOR REMOVING EXISTING EROSION CONTROL MEASURES THAT ARE LOCATED WITHIN ESTABLISHED AREAS. MATERIALS ARE TO BE DISPOSED OF PROPERLY.
- 21. UPON COMPLETION OF CONSTRUCTION AND FINAL STABILIZATION THE OWNER MAY FILE A NOTICE OF TERMINATION (NOT) WITH NYSDEC PER THE REQUIREMENTS OF THE GENERAL PERMIT GP-0-20-001.

#### NOT APPROVED This plan has not received final

approval of all reviewing agencies. This plan is subject to revisions until all approvals are obtained and should not be used for construction purposes.

### **APPROVALS**

BY:	DATE:	
MONROE COUNTY WATER AUTHORITY		
BY:	DATE:	
TOWN ENGINEER		
BY: COMMISSIONER OF PUBLIC WORKS	DATE:	
BY:	DATE:	
CHAIRMAN OF THE PLANNING BOARD		
BY:	DATE:	
PITTSFORD SEWER DEPARTMENT		

Drawing Alteration The following is an excerpt from the 145 Section 7209 and applies to this

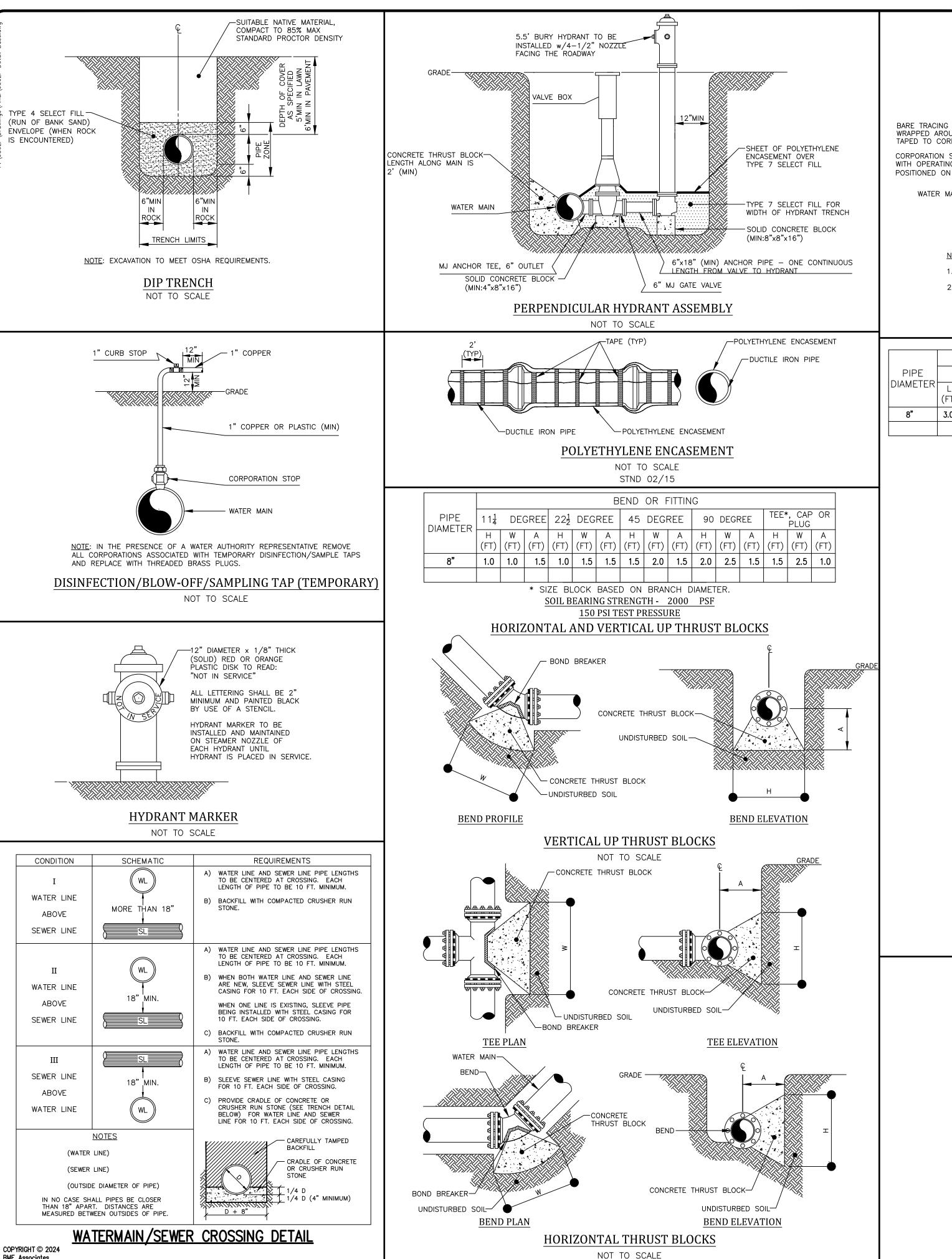
person, unless he is acting under the direction of a licensed professional engineer or land surveyor to alter any m in any way. If an item bearing t seal of an engineer or land surveyor is surveyor shall affix to the item his seal by his signature and the date of such alteration, and a specific description of the alteration.

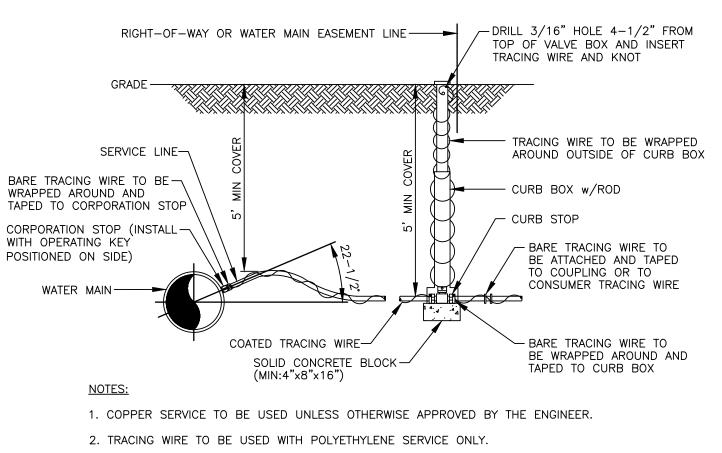
7	9	2	4	3	2	1	
							REVISIONS
							/d
							DATE BY



PROJECT MANAGER . VARS PROJECT ENGINEER F. SHELLEY DRAWN BY A. D'ANGELO SCALE DATE ISSUED PROJECT NO.

DRAWING NO.

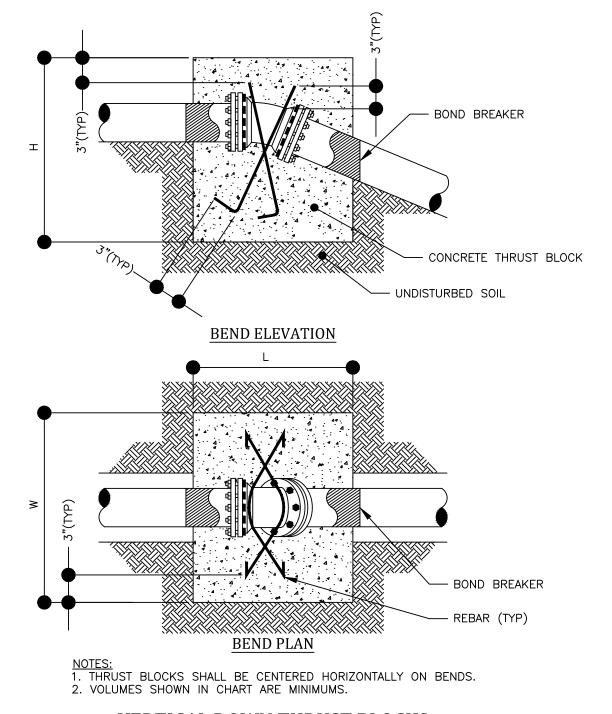




#### SERVICE INSTALLATION NOT TO SCALE

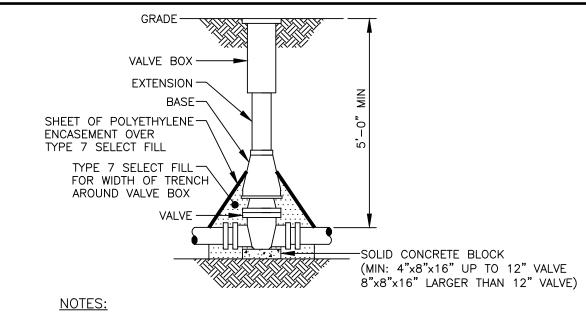
	BEND															
PIPE	11¼ DEGREE				22½ DEGREE			45 DEGREE			90 DEGREE			=		
DIAMETER	L (FT)	W (FT)	H (FT)	VOL (CY)	L (FT)	W (FT)	H (FT)	VOL (CY)	L (FT)	W (FT)	H (FT)	VOL (CY)	L (FT)	W (FT)	H (FT)	VOL (CY)
8"	3.0	3.0	3.0	1.0	4.0	3.0	3.5	1.6	6.0	3.0	4.2	2.8	3.0	6.2	4.5	3.0
SOIL BEARING STRENGTH - 2000 PSF																
150 PSI TEST PRESSURE																

### VERTICAL DOWN THRUST BLOCKS



VERTICAL DOWN THRUST BLOCKS

NOT TO SCALE

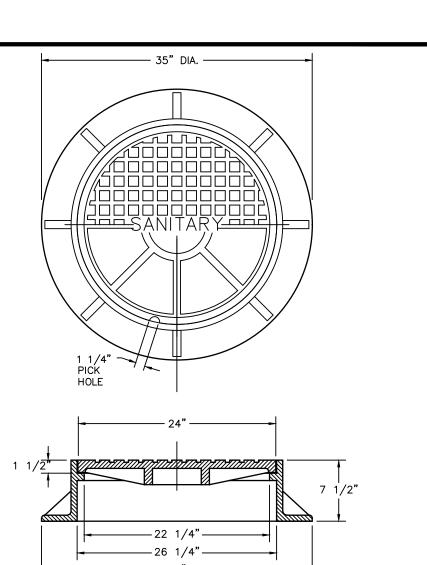


1. VALVE BOX SHALL BE CENTERED ON VALVE AND SET ON COMPACTED BACKFILL.

2. VALVE SHALL NOT SUPPORT VALVE BOX.

3. ALL VALVES SHALL BE OPEN LEFT EXCEPT: TOWN OF WEBSTER - VALVES 12" AND SMALLER SHALL OPEN RIGHT. TOWN OF HENRIETTA - SHALL OPEN RIGHT

> VALVE NOT TO SCALE



MANHOLE COVER: NEENAH R1726A OR EQUAL TO MEET THE

FOLLOWING:

MANHOLE FRAME: NEENAH R-1726A OR EQUAL TO MEET THE FOLLOWING:

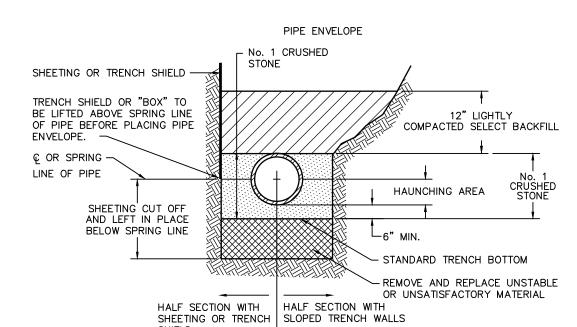
1. MATERIAL: A.S.T.M. SPEC. A-48, CLASS 30 2. HORIZONTAL BEARING SURFACES TO BE MACHINED. 3. COVER SHALL READ "SANITARY"

COMMON BRICK -

INVERT

1. MATERIALS: A.S.T.M. SPEC. A-48, CLASS 30 2. HORIZONTAL BEARING SURFACES TO BE MACHINED.

SANITARY SEWER MANHOLE COVER AND FRAME



**TYPICAL** PIPE TRENCH SECTION

SLOPE TO DRAIN -

DIA. REINFORCED

PRECAST CONCRETE MANHOLE

OR APPROVED EQUAL

**NOT APPROVED** 

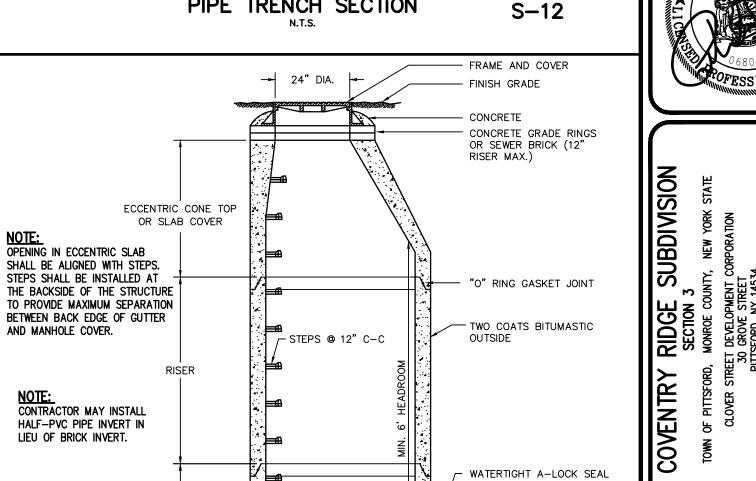
This plan has not received final approval of all reviewing agencies.

This plan is subject to revisions

purposes.

until all approvals are obtained and

should not be used for construction



SCALE DATE ISSUED

Drawing Alteration

The following is an excerpt from the New York State Education Law Article

drawing:
"It is a violation of this law for any

person, unless he is acting under the direction of a licensed professional engineer or land surveyor to alter any item in any way. If an item bearing th

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."

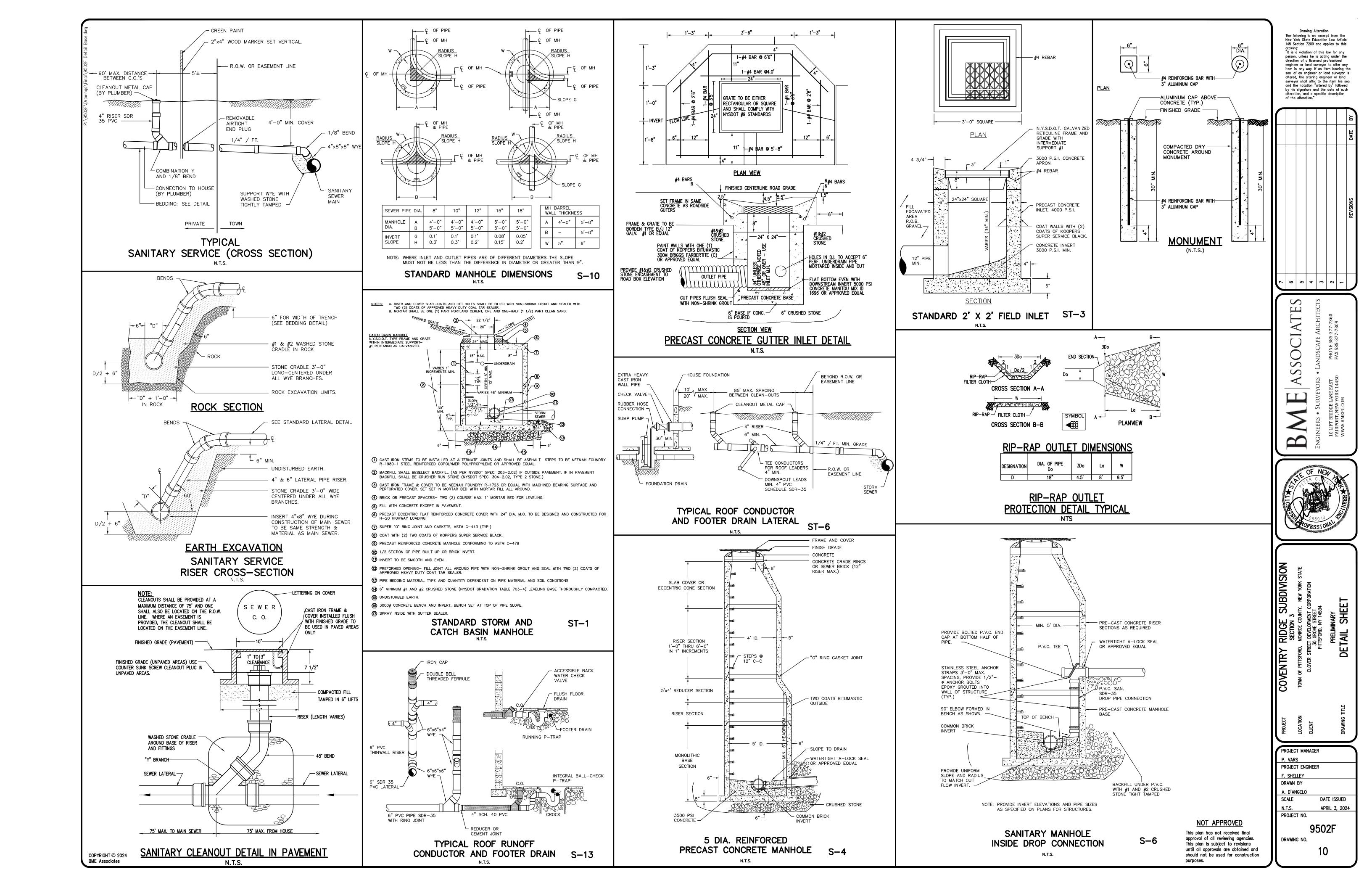
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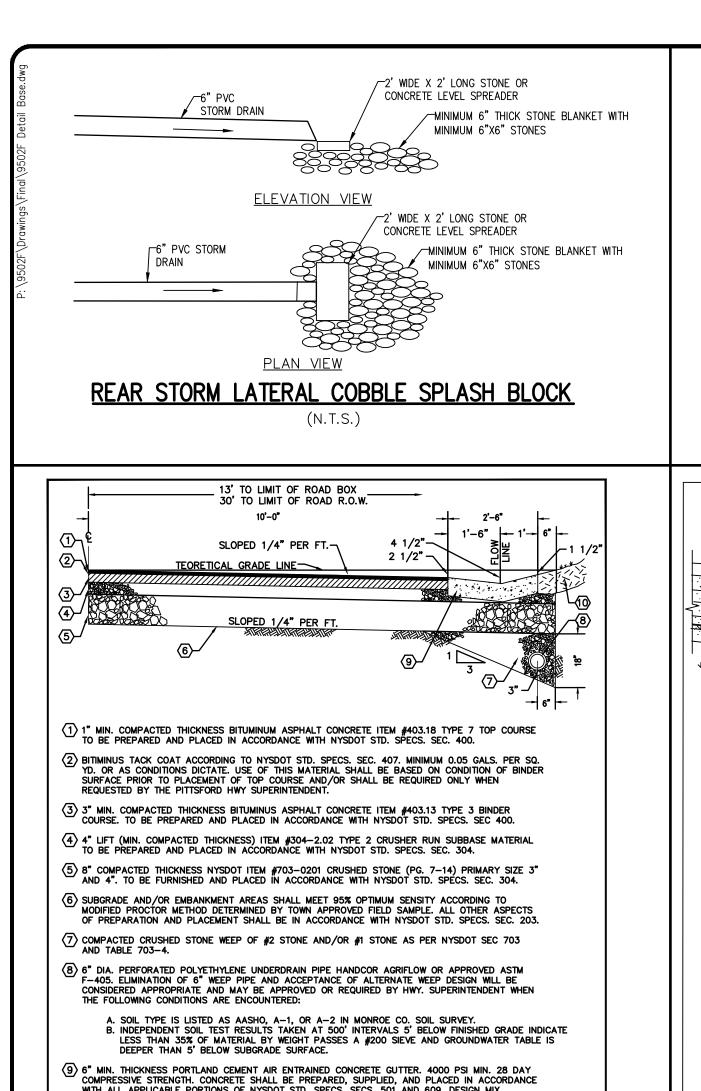
145 Section 7209 and applies to this

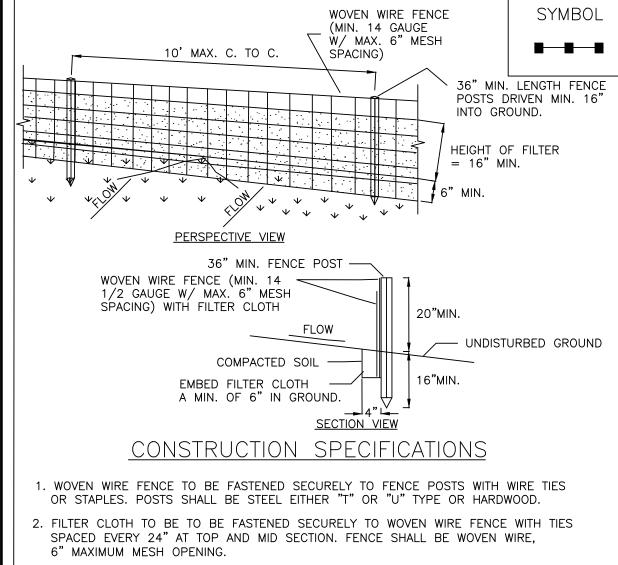
PROJECT MANAGER P. VARS PROJECT ENGINEER F. SHELLEY DRAWN BY A. D'ANGELO

APRIL 3, 2024 PROJECT NO. 9502F

DRAWING NO.







T = THICKNESS OF NEW SURFACE

1. ALL SEAMS BETWEEN EXISTING AND NEW ASPHALT SURFACES SHALL BE SEALED WITH AN

DESIGNATION 702-05 OR 702-3401. COST TO CONSTRUCT KEY AND TO FURNISH AND

2. KEYS SHALL BE CONSTRUCTED THE SAME DAY THAT NEW ASPHALT TOP IS PLACED.

PAVEMENT KEY

N.T.S.

APPLY SEALER TO BE INCLUDED IN PRICE BID FOR ASPHALT TOP.

ASPHALT FILLER CORRISPONDING TO THE MATERIAL REQUIREMENTS OF NYSDOT MATERIAL

REMOVE EXISTING ASPHALT

MILLED SURFACE

CAP SEAM WITH BITUMINOUS SEALER

(SEE NOTE 1)

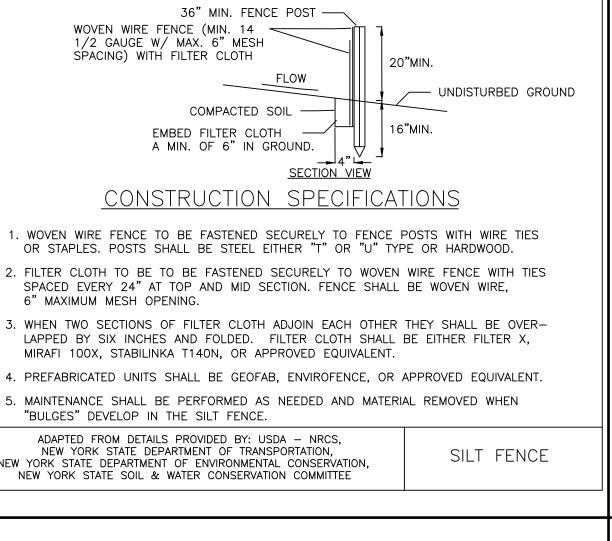
TO REMAIN

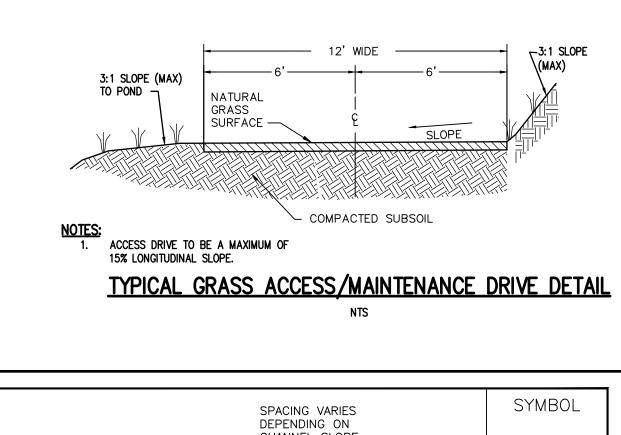
SAW CUT MIN.

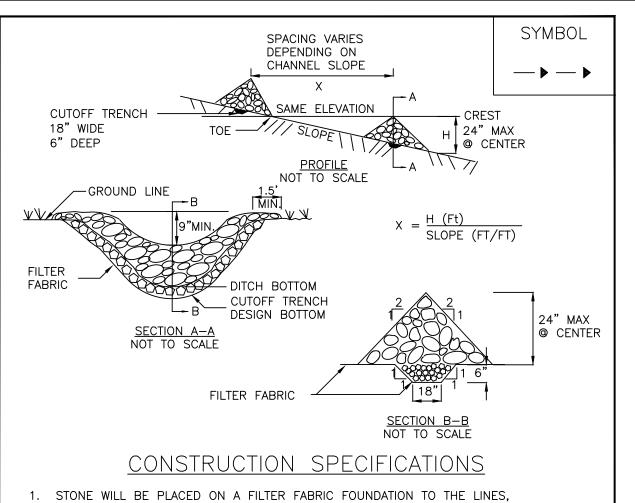
DEPTH T + :

NOTES:

EXISTING PAVEMENT



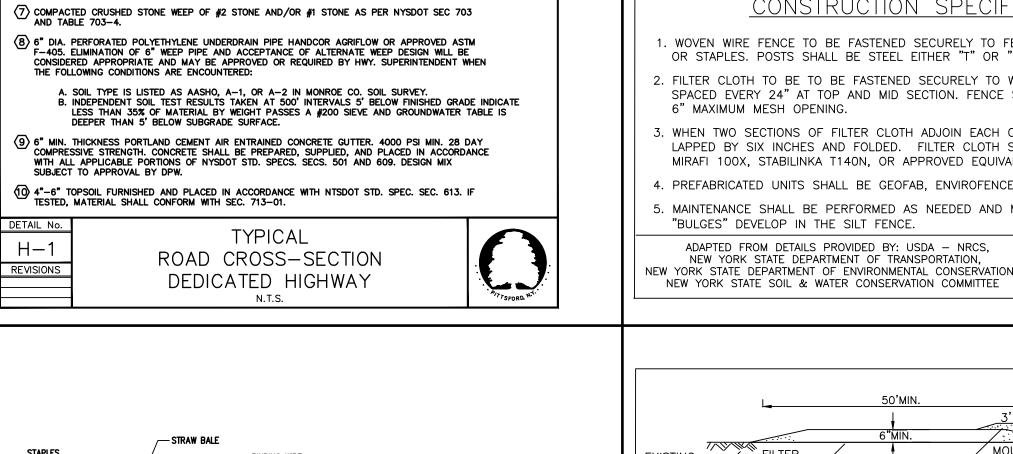




- GRADES AND LOCATIONS SHOWN IN THE PLAN. 2. SET SPACING OF CHECK DAMS TO ASSUME THAT THE ELEVATIONS OF THE CREST OF THE DOWNSTREAM DAM IS AT THE SAME ELEVATION OF THE TOE OF THE
- 3. EXTEND THE STONE A MINIMUM OF 1.5 FEET BEYOND THE DITCH BANKS TO PREVENT CUTTING AROUND THE DAM
- 4. PROTECT THE CHANNEL DOWNSTREAM OF THE LOWEST CHECK DAM FROM SCOUR
- AND EROSION WITH STONE OR LINER AS APPROPRIATE. 5. ENSURE THAT CHANNEL APPURTENANCES SUCH AS CULVERT ENTRANCES BELOW CHECK DAMS ARE NOT SUBJECT TO DAMAGE OR BLOCKAGE FROM DISPLACED STONE.

MAXIMUM DRAINAGE AREA 2 ACRES. ADAPTED FROM DETAILS PROVIDED BY: USDA - NRCS NEW YORK STATE DEPARTMENT OF TRANSPORTATION,

NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE

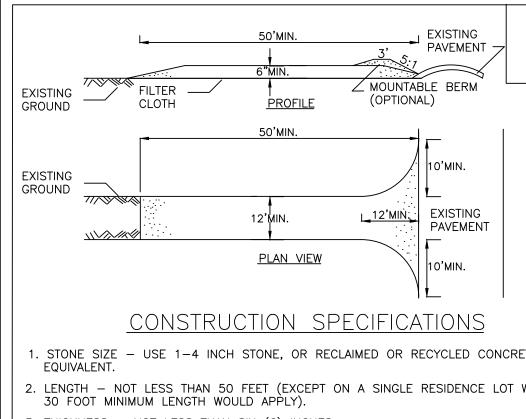


48" x 24"

PAINTED WHITE

- BLACK LETTERS

LAG SCREWS

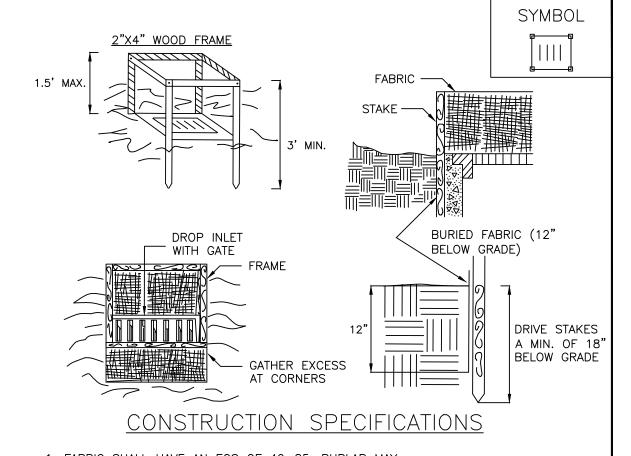


- . STONE SIZE USE 1-4 INCH STONE, OR RECLAIMED OR RECYCLED CONCRETE
- 2. LENGTH NOT LESS THAN 50 FEET (EXCEPT ON A SINGLE RESIDENCE LOT WHERE A
- i. THICKNESS NOT LESS THAN SIX (6) INCHES.
- 4. WIDTH TWELVE (12) FOOT MINIMUM, BUT NOT LESS THAN THE FULL WIDTH AT POINTS WHERE INGRESS OR EGRESS OCCURS. TWENTY-FOUR (24) FOOT IF SINGLE ENTRANCE TO SITE.
- 5. GEOTEXTILE WILL BE PLACED OVER THE ENTIRE AREA PRIOR TO PLACING OF STONE.
- 5. SURFACE WATER ALL SURFACE WATER FLOWING OR DIVERTED TOWARD CON— STRUCTION ACCESS SHALL BE PIPED BENEATH THE ENTRANCE. IF PIPING IS IMPRACTICAL, A MOUNTABLE BERM WITH 5:1 SLOPES WILL BE PERMITTED.
- MAINTENANCE THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY, ALL SEDIMENT SPILLED, DROPPED, WASHED OR TRACKED ONTO PUBLIC RIGHTS-OF-WAY MUST BE REMOVED IMMEDIATELY.
- 3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON A AREA STABILIZED WITH STONE
- AND WHICH DRAINS INTO AN APPROVED SEDIMENT TRAPPING DEVICE. 9. PERIODIC INSPECTION AND NEEDED MAINTENANCE SHALL BE PROVIDED AFTER EACH

ADAPTED FROM DETAILS PROVIDED BY: USDA - NRCS, NEW YORK STATE DEPARTMENT OF TRANSPORTATION, NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION, NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE

STABILIZED CONSTRUCTION ACCESS

SYMBOL



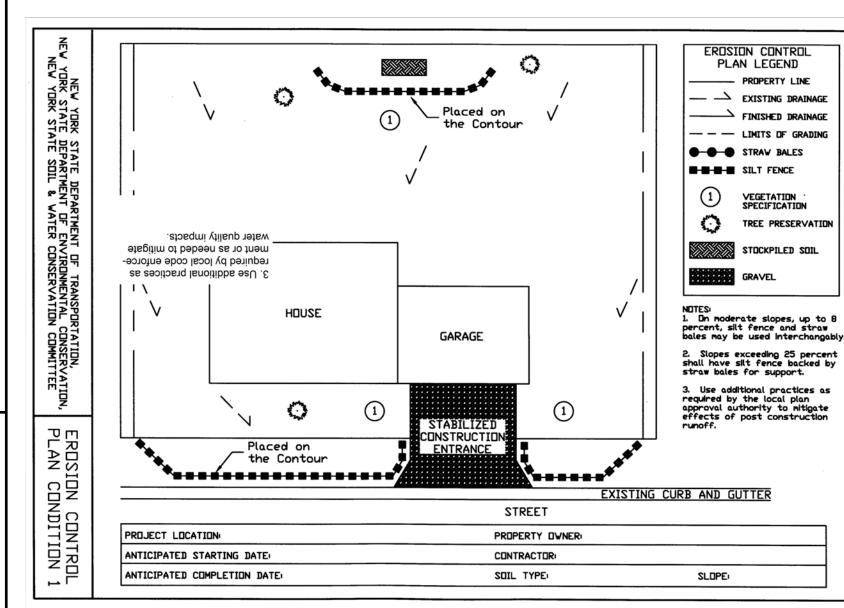
- 2. CUT FABRIC FROM A CONTINUOUS ROLL TO ELIMINATE JOINTS. IF JOINTS ARE NEEDED THEY WILL BE OVERLAPPED TO THE NEXT STAKE
- 3. STAKE MATERIALS WILL BE STANDARD 2"  $\times$  4" WOOD OR EQUIVALENT. METAL WITH A MINIMUM LENGTH OF 3 FEET.
- . SPACE STAKES EVENLY AROUND INLET 3 FEET APART AND DRIVE A MINIMUM 18 INCHES DEEP. SPANS GREATER THAN 3 FEET MAY BE BRIDGED WITH THE USE OF WIRE MESH BEHIND THE FILTER FABRIC FOR SUPPORT.
- 6. A 2" x 4" WOOD FRAME SHALL BE COMPLETED AROUND THE CREST OF THE FABRIC FOR OVER FLOW STABILITY.

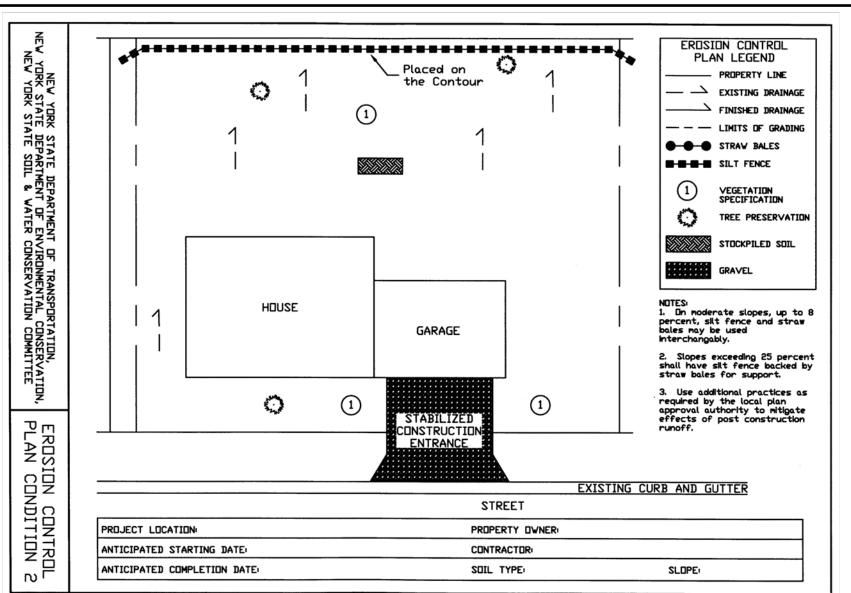
ADAPTED FROM DETAILS PROVIDED BY: USDA - NRCS. NEW YORK STATE DEPARTMENT OF TRANSPORTATION. NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION.

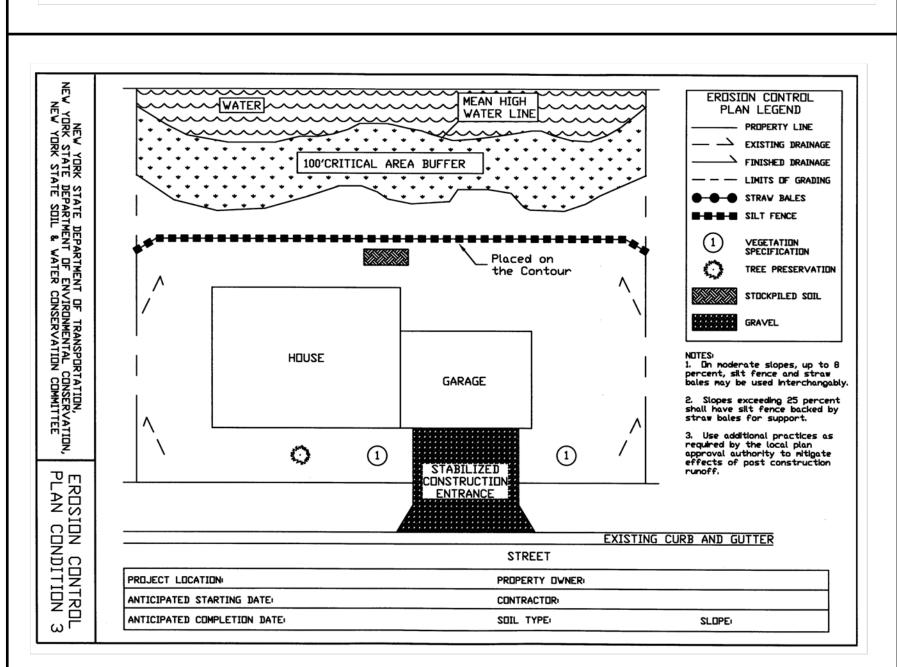
NEW YORK STATE SOIL & WATER CONSERVATION COMMITTEE

MAXIMUM DRAINAGE AREA 1 ACRE

FABRIC DROP INLET **PROTECTION** 

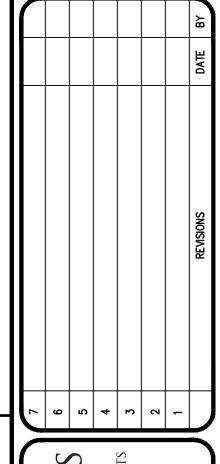






NOT APPROVED

The following is an excerpt from the New York State Education Law Article 145 Section 7209 and applies to this person, unless he is acting under the direction of a licensed professional engineer or land surveyor to alter any em in any way. If an item bearing th seal of an engineer or land surveyor is altered, the altering engineer or land surveyor shall affix to the item his seal by his signature and the date of such alteration, and a specific description of the alteration."





PROJECT MANAGER P. VARS PROJECT ENGINEER F. SHELLEY DRAWN BY A. D'ANGELO SCALE DATE ISSUED

APRIL 3, 2024 PROJECT NO.

DRAWING NO.

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(2 PER BALE)-

8 FEET MINIMUM

STAKES (2 PER BALE)

NATIVE MATERIAL

SECTION B-B'

──8 FEET MINIMUM —

• | • | • | • | • | • |

• • | • | • • | • •

ACTUAL LAYOUT DETERMINED IN THE FIELD. LOCATE THE FACILITY A MINIMUM OF 100 FEET FROM DRAINAGE SWALES, STORM DRAIN INLETS,

2. THE MINIMUM SIZE SHALL BE 8 FEET BY 8 FEET AT THE BOTTOM AND 2 FEET DEEP. IF EXCAVATED, THE SIDE SLOPES SHALL BE 2 HORIZONTAL TO

3. WASHOUT STATION SHOULD BE CLEANED WHEN CONCRETE ACCUMULATES TO 75% OF THE STORAGE VOLUME. ANY EXCESS WASH WATER SHALL BE PUMPED INTO A CONTAINMENT VESSEL AND PROPERLY DISPOSED OF OFF SITE.

CONCRETE WASHOUT DETAIL

N.T.S.

4. THE CONCRETE WASHOUT SIGN SHALL BE INSTALLED WITHIN 30' OF THE TEMPORARY CONCRETE WASHOUT FACILITY.

5. THE PLASTIC LINER SHALL BE REPLACED WHENEVER THE LINER IS TORN, PUNCTURED, OR THE WASHOUT IS EMPTIED.

36"

CONCRETE WASHOUT

SIGN DETAIL

(OR EQUIVALENT)

This plan has not received final approval of all reviewing agencies. This plan is subject to revisions until all approvals are obtained and should not be used for construction purposes.