



TOWN OF PUTNAM

TOWN HALL
200 SCHOOL STREET
PUTNAM, CONNECTICUT 06260

Inland Wetland Commission Meeting
Hybrid Meeting
October 12, 2022 7:00 P.M.
Municipal Complex Room 201 Second Floor

Agenda

1. Call to Order & Roll Call:
2. Review minutes of the September 14, 2022 meeting. VOTE REQUIRED
3. Correspondence:
 - a. Application #2022-09
 - i. Owner Certification
 - ii. Property Access
 - iii. Waiver of Liability
 - iv. Petition
4. Public Participation:
5. Unfinished Business: - (Review/Discussion/Action)
 - A. Application # 2022-09** Putnam River Road LLC & 285 River Road LLC
11 Lot Subdivision & Gravel Excavation
 - B. Application # 2022-10** Town of Putnam – Danco Road – Bridge Replacement
 - C. Application # 2022-11** Vachon Putnam, LLC – 139 Pomfret St. – Dealership Expansion, Parking Modifications, Stormwater Modifications.
6. New Business: - (Review/Discussion/Action)

If the application is complete the Commission shall decide if a public hearing and/or site walk Should be held on each application and continue further action until the next month's meeting. The commission may also delegate to its duly authorized agent.

 - D. Applications Received After Agenda was Published: - (Review/Discussion/Action)**
7. Other Business: POSSIBLE VOTE REQUIRED
 - A. Agent Report**

8. Comments By Commissioners:

9. Adjournment.

Join Zoom Meeting

<https://us06web.zoom.us/j/83258856156?pwd=OWUvQS9xYTdXUWFDOTNYSGpPVFVhQT09>

Meeting ID: 832 5885 6156

Passcode: 3Pyi48

Dial by your location

+1 929 205 6099 US (New York)

Meeting ID: 832 5885 6156

Phone Passcode: 669379

Find your local number: <https://us06web.zoom.us/j/kmzCLYoWx>

Inland Wetland Commission Meeting Minutes
Hybrid Meeting
September 14, 2022 7:00 P.M.

On-site inspection 6:15 P.M. - 122 David Circle - Selective clearing - filling in rear of property

Members Present: Adam Paquin, Walter Irwin, Mike Bodganski

Regular Meeting:

Agenda:

Present: Adam Paquin-Chairman, Walter Irwin, Theodore Altmeier, Mike Bodganski, Cynthia Dunne, Christine Maine briefly.

Review minutes of the August 10, 2022 meeting.

Motion by Theodore Altmeier to accept the minutes, second by Walter Irwin. Adam Paquin, Walter Irwin, and Theodore Altmeier voted in favor. Cynthia Dunne and Mike Bodganski abstained as they were not Commission members at that time.

Correspondence Reviewed:

A letter from Peter McMorris, Dated September 7, 2022, concerning the River Rd and Modock Rd 11 Lot subdivision / Excavation Operation by "River Road LLC – 285 River Road LLC" was read into the record and is placed on file.

Public Participation: None

Unfinished Business:

Application # 2022-07 Andrew Reynolds – 122 David Circle – Selective clearing-filling in rear of property

Daniel Blanchette stated that the grading will be pulled back 3 feet as to not disturb the silt fence. Additional hay bales will be placed.

Motion by Theodore Altmeier to approve, second by Mike Bodganski. ALL WERE IN FAVOR.

Application # 2022-08 Jessie Barry - 271 Killingly Avenue – 1 Lot Re-Subdivision

Bruce Fitzback – Inland Wetland Agent reviewed the plans with the Commission as the applicant was not present.

Motion by Theodore Altmeier to approve, second by Walter Irwin. ALL WERE IN FAVOR.

Application # 2022-09 285 River Road LLC – Putnam River Road LLC & 285 River Road LLC – 11 Lot Subdivision

Attorney Heller reviewed the plans in detail with the Commission members. The site consists of lots 1-7 on River Road with lots 8-11 on Modock Road. The excavation will be taking place in Phases stating it would be 2-3 year operation. Theodore Altmeier stated his concerns about the gravel removal and subdivision taking place at one time and any changes that may occur in the field. Attorney Heller stated that if there were any changes the applicant would return back before the Commission for a modification. Bruce Fitzback questioned if there was any evidence of the 40' ponds not drying out the nearby wetlands. Bruce Fitzback suggested that a hydrogeologist review the site. Motion by Theodore Altmeier to have the applicant obtain a hydrogeologist, second by Mike Bodganski. ALL WERE IN FAVOR. Bruce Fitzback read an excerpt from the regulations of the different criteria that could be applicable to holding a public hearing if the Commission chose to do so. Discussion was held on the availability of the members to set up a site walk prior to next month's meeting. Motion by Theodore Altmeier to hold the site walk on Thursday October 6th at 4:30 P.M., second by Walter Irwin. ALL WERE IN FAVOR.

New Business: - (Review/Discussion/Action)

Application # 2022-10 Town of Putnam – Danco Road – Bridge Replacement

Motion by Theodore Altmeier to accept the application for the October 12, 2022 meeting, second by Walter Irwin. ALL WERE IN FAVOR.

Application # 2022-11 Vachon Putnam, LLC – 139 Pomfret St. – Dealership Expansion, Parking Modifications, Stormwater Modifications.

Motion by Theodore Altmeier to accept the application for the October 12, 2022 meeting, second by Walter Irwin. ALL WERE IN FAVOR.

Application # 2022-12 Khamphanh & Sukpaseuth Phongsa – 601 & 603 School St – Creation of a Commercial Parking Lot, Notice of Violation issued.

Cynthia Dunne abstained due to a conflict of interest.

Bruce Fitzback explained that he had visited the site after the submittal of the application and discovered the violation. It was the recommendation of Bruce Fitzback not to accept the application for the October 12, 2022 meeting.

Motion by Theodore Altmeier not to accept the application for the October 12, 2022 meeting, second by Walter Irwin. ALL WERE IN FAVOR.

The Commission was not in receipt of any new applications after the publication of the agenda.

Other Business:

Agent Report:

Dunkin Donuts:

Bruce Fitzback updated the Commission regarding the project and a bridge replacement

will be taking place at the site.

Casio Violation:

Bruce Fitzback updated the Commission regarding the violation and that the status remains the same.

Comments By Commissioners: None

Motion by Theodore Altmeier adjourn the meeting at 8:55 P.M., second by Walter Irwin. ALL WERE IN FAVOR.

**APPLICATION OF
PUTNAM RIVER ROAD, L.L.C. AND 285 RIVER ROAD LLC
TO TOWN OF PUTNAM
INLAND WETLANDS AND WATERCOURSES COMMISSION**

**CERTIFICATION PURSUANT TO SECTION 7.6(i) OF THE PUTNAM INLAND
WETLANDS AND WATERCOURSES REGULATIONS**

I, Robert G. Viens, as Member of Putnam River Road, L.L.C. and as Member of 285 River Road LLC, hereunto duly authorized, hereby certify that I am familiar with all of the information provided in an application to the Town of Putnam Inland Wetlands and Watercourses Commission with respect to an eleven (11) lot residential resubdivision and the excavation of gravel from the property to create two (2) permanent ponds, all as more particularly depicted on a plan entitled "Proposed 11 Lot Resubdivision River Road & Modock Road Putnam, Connecticut Owner & Applicant: Putnam River Road, L.L.C. & 285 River Road, LLC P.O. Box 271 Putnam, CT 06260 June 29, 2022 Revisions Date 7/29/2022 Misc. Revisions Sheets 1 of 17 to 17 of 17 Job No: 203095 Dwg No: Client File Prepared By Provost & Rovero, Inc. Civil Engineering – Surveying – Site Planning Structural – Mechanical – Architectural Engineering 57 East Main Street, P.O. Box 191 Plainfield, Connecticut 06374 (860) 230-0856 – Fax (860) 230-0860 info@prorovinc.com www.prorovinc.com" and am aware of the penalties for obtaining a permit through deception or through inaccurate or misleading information.

**APPLICANTS:
PUTNAM RIVER ROAD, L.L.C.**

By:  10-3-2022 (L.S.)
Robert G. Viens, its Member

285 RIVER ROAD LLC

By:  10-3-2022 (L.S.)
Robert G. Viens, its Member

**APPLICATION OF
PUTNAM RIVER ROAD, L.L.C. AND 285 RIVER ROAD LLC
TO TOWN OF PUTNAM
INLAND WETLANDS AND WATERCOURSES COMMISSION**

**AUTHORIZATION PURSUANT TO SECTION 7.6(j) OF THE PUTNAM INLAND
WETLANDS AND WATERCOURSES REGULATIONS**

PUTNAM RIVER ROAD, L.L.C. and **285 RIVER ROAD LLC**, hereby authorize the Putnam Inland Wetlands and Watercourses Commission and its agents to access and inspect properties located at 285 River Road and 357 River Road, Putnam, Connecticut, at reasonable times, both before and after a final decision has been issued with respect to an Application (i) with respect to a proposed eleven lot resubdivision of properties designated as 285 River Road and 357 River Road, Putnam, Connecticut and (ii) for the excavation of earth product in conjunction with the creation of two (2) ponds in accordance with a plan entitled "Proposed 11 Lot Resubdivision River Road & Modock Road Putnam, Connecticut Owner & Applicant: Putnam River Road, L.L.C. & 285 River Road, LLC P.O. Box 271 Putnam, CT 06260 June 29, 2022 Revisions Date 7/29/2022 Misc. Revisions Sheets 1 of 17 to 17 of 17 Job No: 203095 Dwg No: Client File Prepared By Provost & Rovero, Inc. Civil Engineering – Surveying – Site Planning Structural – Mechanical – Architectural Engineering 57 East Main Street, P.O. Box 191 Plainfield, Connecticut 06374 (860) 230-0856 – Fax (860) 230-0860 info@prorovinc.com www.prorovinc.com".

Dated at Putnam, Connecticut this 3 day of OCTOBER, 2022.

**APPLICANTS:
PUTNAM RIVER ROAD, L.L.C.**

By:  (L.S.)
Robert G. Viens, its Member

285 RIVER ROAD LLC

By:  (L.S.)
Robert G. Viens, its Member

HELLER, HELLER & McCOY
Attorneys At Law
736 Norwich-New London Turnpike
Uncasville, Connecticut 06382

Sidney F. Heller (1903-1986)
Harry B. Heller
William E. McCoy

Telephone: (860)-848-1248
Facsimile: (860)-848-4003

Mary Gagne O'Donal
Andrew J. McCoy

E-MAIL TRANSMITTAL

DATE: October 3, 2022

E-MAIL ADDRESS:

TO: Mr. Bruce Fitzback

RE: Putnam River Road, L.L.C. and 285 River Road LLC
Site inspection on October 6, 2022

Good Afternoon, Bruce.

Attached please find a copy of the Waiver of Liability which will be required to be executed by each member of the public who desires to participate in the site inspection of properties located at 285 River Road and 357 River Road, Putnam, Connecticut in an administrative proceeding held by the Town of Putnam Inland Wetlands and Watercourses Commission on October 6, 2022.

Please advise if you have any questions or concerns.

Harry B. Heller

WAIVER OF LIABILITY

I, _____, desire to participate in a site inspection being conducted by the Town of Putnam Inland Wetlands and Watercourses Commission on real properties located at 285 River Road and 357 River Road in Putnam, Connecticut, owned by 285 River Road LLC and Putnam River Road, L.L.C., said site inspection shall be conducted on Thursday, October 6, 2022 at 4:30 p.m.

I hereby acknowledge that I am not an invitee of either Putnam River Road, L.L.C., 285 River Road, LLC or the Town of Putnam Inland Wetlands and Watercourses Commission, but am simply participating, as a member of the public in an administrative proceeding conducted by the Town of Putnam Inland Wetlands and Watercourses Commission.

As a condition precedent to participation in the above referenced administrative proceeding, I hereby waive any and all liability for either personal injury or property damage occasioned by or to me at and during said site inspection and do hereby agree to hold Putnam River Road, L.L.C., 285 River Road LLC and the Town of Putnam, acting through its Inland Wetlands and Watercourses Commission, harmless from any and all loss, claim, damage or expense occasioned to me or any of my property, or caused by my negligence or intentional acts while participating in said site inspection.

Dated at Putnam, Connecticut this 6th day of October, 2022.

Petition

Clint M. RFA
Certified 9-27-22

The below Town of Putnam, CT residents would like to request that the Inland Wetland Commission hold a Public Hearing regarding Application #2022-09, 285 River Rd LLC - Putnam River Road LLC - 11 Lot Subdivision

Num	Printed Name	Address	Phone Number	Signature
1	Peter McMorris	341 River Rd Putnam, CT	860 235-0806	Peter McMorris
2	Lynn Peckham	242 River Rd	860-617-5678	Lynn Peckham
3	David Vitale	227 River Rd	860 428 4768	David Vitale
4	Mary Vitale	227 River Rd	860 428 7805	Mary Vitale
5	Nylon Soares	268 River Rd	401 413 1607	Nylon Soares
6	Megan O'Rourke	208 River Rd	860 441 7177	Megan O'Rourke
7	James Procaccini	285 River Rd	401-298-0268	James Procaccini
8	Justin Procaccini	279 River Rd	401-271-2143	Justin Procaccini
9	Eric Edstrom	341 River Road	508-365-9726	Eric Edstrom
10	Susan Meun	449 WOSTICK AVE	860-928-9330	Susan Meun
11	Ron Gnee	181 Modock Rd.	860-928-7281	Ron Gnee
12	Steve Rumpel	191 Modock Rd.	860-307-3685	Steve Rumpel
13	Michael Rivers	191 Modock RD	860 928 5252	Michael Rivers
14	Virginia Fiske	191 Modock Rd	860-428-2449	Virginia Fiske
15	Tammy Rivers	191 Modock Rd	860-268-4439	Tammy Rivers
16	Kenneth J. Haggan	303 Modock Rd.	860-377-1059	Kenneth J. Haggan
17	Don MOREAU	225 Modock Rd	860-516-3111	Don MOREAU
18	MOENIS VITALI	251 MODOCK RD	860 .933 5597	MOENIS VITALI
19	Jo Ann Bauer	59 Gary School Rd	860 928 8004	Jo Ann Bauer
20	Donna Memmies	341 River Rd	860-377-2876	Donna Memmies
21	Donna Memmies			
22	Dennis LaBell	405 modock Rd	860-234-6695	Dennis LaBell
23	Gary LaFrance	323 Modock Rd	508-864-1310	Gary LaFrance
24	Steve Faucher	241 Modock Rd	860-617-4142	Steve Faucher
25	Jim Faucher	241 modock Rd	860-208-5605	Jim Faucher

no matching address

no matching name / address

not a reg. voter

Petition

The below Town of Putnam, CT residents would like to request that the Inland Wetland Commission hold
a Public Hearing regarding Application #2022-09, 285 River Rd LLC - Putnam River Road LLC - 11 Lot
Subdivision

Num	Printed Name	Address	Phone Number	Signature
1	<i>Bob Pungent</i>	<i>56 Mantup Rd</i>		<i>[Signature]</i>
2	<i>J. [Signature]</i>	<i>38 Mantup Rd</i>	<i>465-6070</i>	<i>[Signature]</i>
3	SEAN A. Smith	59 Mantup Rd	7742395748	<i>[Signature]</i>
4	Wendy Spell	135 River Rd	260-576-1868	<i>[Signature]</i>
5	<i>Rita Arand</i>	165 River Rd	860-933-1851	<i>Rita Arand</i>
6	<i>[Signature]</i>	257 Sabin St	800-630-0269	<i>[Signature]</i>
7	<i>Marianne Vias</i>	<i>113 Mantup</i>		<i>Marianne Vias</i>
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Cannot
verify



INLAND WETLAND COMMISSION

APPENDIX A

APPLICATION FOR PERMIT

This application is for the use of inland wetlands and water courses.

The meetings are held on the second Wednesday of every month at 7:00pm in the Town Hall. If an on-site inspection is canceled due to inclement weather, the applicant is asked to call the office at 963-6803 30 minutes before the scheduled inspection to see if or when the inspection will be held.

Name of Applicant Putnam River Road, L.L.C. and 285 River Road, LLC

Applicant's Address P.O. Box 271, Putnam, CT 06260

Phone # 860-234-0907

Owner of Land Putnam River Road, L.L.C. and 285 River Road, LLC

Owner's Address P.O. Box 271, Putnam, CT 06260

Location and description of proposed activity: 285 River Road and 357 River Road

11 12 lot residential subdivision. Development will include the excavation of gravel to create two permanent ponds.

Activity & Purpose Code

Please CHECK one in each column that best describes the activity proposed.

<u>Code</u>	<u>Activity Type</u>	<u>Code</u>	<u>Activity Purpose</u>
☐	1 Filling	☐	A Residential Improvement by homeowner
☒	2 Excavation	☒	B New residential development - single family
☐	3 Land Clearing	☐	C New residential development - multi- family/condo
☐	4 Stream Channel	☐	D Commercial/Industrial Uses
☐	5 Stream Stabilization	☐	E Municipal Improvements
☐	6 Stream Clearance	☐	F Utility Company Improvements
☐	7 Culverting	☐	G Agriculture, Forestry or Conservation
☐	8 Und. Grd. Util.	☐	H Wetland Creation/Restoration
☐	9 Roadway Construction	☐	I Storm Water/Flood Control
☐	10 Drainage Improvements	☐	J Erosion/Sediment Control
☐	11 Pond Dredge/Dam Construction	☐	K Recreation/Boating/Navigation
☐	12 Activity Buffer/Set Back Area	☐	L Routine Maintenance
☐	13 Other: Please describe: _____		

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Project Name (if applicable) _____

Estimate of Linear Footage affecting Wetlands _____

0

Affected number of acres in which Wetlands are part of
the impacted area for Multi-Family, Condos and
Commercial Development _____

N/A

TO BE COMPLETED BY THE COMMISSION

Application Number _____

2022-09

Date of Receipt _____

7.12.2022 CK# 16183

Application Approved (date) _____

Conditions of approval if applicable _____

Application Denied (date) _____

Reason(s) for Denial _____

Signature of Chairman or Secretary of Commission _____

Date _____

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Application Procedure

1. Applicant will have a map showing the property boundaries, any wetlands on the property, proposed buildings, septic area, drainage if applicable and the dimension between these areas in scale 1" - 200' or less
2. Applicant must provide an approximate estimate of the linear footage of the wetlands that are affected by said proposal. This is for multi-family, condominiums or commercial development. Contact with the Zoning Official may clarify the nature of your project
3. Applicant must provide an approximate estimate of the number of acres that are affected by said proposal dealing with multi-family, condominiums and commercial development in which wetlands are part of that impacted area within the watershed.
4. Applicant will supply a copy of the soil scientist report with the application to the Wetlands Commission to be reviewed at the meeting by the Commission.
5. Applicant will have the soil scientist number the wetland flags and record the numbers of the flags on the site plan according to their location in the field. The location on the site map must match the field location.
6. If the applicant's estimates are not accurate, payment of the correct amount must be made before the Wetlands final approval of the application.
7. And any other information deemed necessary by the Commission.

Fee Schedule

1.	Permitted and non-regulated	\$40.00
2.	One lot regulated	\$40.00
3.	Regulated Area	
	Two (2) - Ten (10) lots	\$100.00
	Ten (10) - Twenty (20) lots	\$200.00
	Over Twenty (20+) lots	\$300.00
4.	Multi-Family/Condominium Regulated area	
	Zero (0) to Five (5) Acres	\$50.00
	Per linear foot of wetlands additional	\$0.35
	Over Five (5) acres	\$100.00
	Per linear foot of wetlands additional	\$0.35
5.	Commercial	
	Zero (0) to Five (5) Acres	\$100.00
	Per linear foot of wetlands additional	\$0.50
	Over Five (5) acres	\$300.00
	Per linear foot of wetlands additional	\$0.50

All applications must be submitted one week prior to the regularly scheduled monthly meeting.



Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete - print clearly - and mail this form in accordance with the instructions on pages 2 and 3 to:
Wetlands Management Section, Inland Water Resources Division, CT DEEP, 79 Elm Street – 3rd Floor, Hartford, CT 06106

PART I: To Be Completed By the Municipal Inland Wetlands Agency Only

1. DATE ACTION WAS TAKEN (enter one year and month): Year _____ Month _____
2. ACTION TAKEN (enter one code letter): _____
3. WAS A PUBLIC HEARING HELD (check one)? Yes _____ No _____
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(type name) _____ (signature) _____

PART II: To Be Completed By the Municipal Inland Wetlands Agency or the Applicant

5. TOWN IN WHICH THE ACTION IS OCCURRING (type name): Purman
Does this project cross municipal boundaries (check one)? Yes _____ No X
If Yes, list the other town(s) in which the action is occurring (type name(s)): _____
6. LOCATION (see directions for website information): USGS Quad Map Name: Purman or Quad Number: 28
Subregional Drainage Basin Number: 3700
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER (type name): Purman River Road, L.L.C. & 285 River Road, LLC
8. NAME & ADDRESS/LOCATION OF PROJECT SITE (type information): 285 River Road, 357 River Road
Briefly describe the action/project/activity (check and type information): Temporary _____ Permanent X
Description: 12 lot residential subdivision and gravel/pond excavation
9. ACTIVITY PURPOSE CODE (enter one code letter): B
10. ACTIVITY TYPE CODE(S) (enter up to four code numbers): 2, 12, 14, _____
11. WETLAND / WATERCOURSE AREA ALTERED (type in acres or linear feet as indicated):
Wetlands: 0.034 acres Open Water Body: 0 acres Stream: 60± linear feet
12. UPLAND AREA ALTERED (type in acres as indicated): 15± acres
13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (type in acres as indicated): 4± acres

DATE RECEIVED:

PART III: To Be Completed By the DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO

16183

PROVOST & ROVERO, INC.
ENGINEERING SURVEYING SITE PLANNING
57 E. MAIN ST. P.O. BOX 191 PLAINFIELD, CT 06374
(860) 230-0856 FAX (860) 230-0860

Jewett City Savings Bank
Jewett City, CT 06351

51-7433/2111



7/12/22

PAY TO THE
ORDER OF

Town of Putnam

Two hundred sixty and 00/100

\$ 260.00

DOLLARS

MEMO

203015 IW Application

AUTHORIZED SIGNATURE

~~COPIED TO FILE~~

Provost & Rovero, Inc.

Civil Engineering • Surveying • Site Planning • Structural • Mechanical • Architectural Engineering

P.O. Box 191
57 East Main Street
Plainfield, CT 06374

Telephone (860) 230-0856
Fax (860) 230-0860
www.prorovinc.com

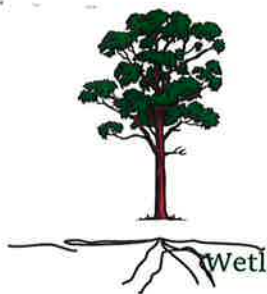
July 12, 2022

**Putnam River Road, L.L.C. & 285 River Road, LLC
Proposed 12 Lot Resubdivision**

P & R Job #203095

APPLICATION PACKAGE CONTENTS – Inland Wetlands

1. Application fee \$260.00
2. Inland Wetlands Commission application form
3. 3 copies of plans dated 6/29/2022
4. DEEP Activity Reporting Form



Joseph R. Theroux

~ Certified Forester/ Soil Scientist ~

Phone 860-428-7992 ~ Fax 860-376-6842

P.O. Box 32, Voluntown, CT. 06384

Forestry Services ~ Environmental Impact Assessments

Wetland Delineations and Permitting ~ E&S/Site Monitoring

Wetland function and value assessments

7/29/2022

Provost & Rovero, Inc.
57 East Main St.
P.O. Box 191
Plainfield, CT. 06374

Attn: Mr. David Held

Re: Wetland delineation, 285 & 357 River Road, Putnam, CT.

Dear Mr. Held,

At your request I have delineated the inland wetlands and watercourses on the above referenced property.

Fluorescent pink flags with a corresponding location number delineate the boundary between the upland soils and inland wetlands and watercourses.

These wetland soils have been delineated in accordance with the standards of the National Cooperative Soil Survey and the definitions of wetlands as found in the Connecticut Statutes, Chapter 440, Section 22A-38.

Flag numbers WF-1 through WF-52 delineate the southern and eastern boundary of Carpenter Brook, its adjacent floodplain soils, inland wetlands and the large marsh adjacent to River Road.

Flag numbers WF-1A through WF-62 A and WF-1B through WF-66 B delineate an intermittent watercourse, its adjacent forested wetlands and the western boundary of Carpenter Brook, its adjacent floodplain soils, inland wetlands and the western limits of the marsh. The intermittent watercourse flows to the east from the western property boundary and joins with Carpenter Brook.

Flag numbers WF-1C through WF-47C, WF-1D through WF-31D, WF-1E through WF-138E, WF-1I through WF-60I and WF-1J through WF-34J delineate a large palustrine forested wetland complex located in the southwestern portion of the property. This complex has several intermittent watercourses within its boundaries which flow downslope to the southeast. These watercourses receive hydrology from the larger portions of inland wetlands, from surface runoff and groundwater breakout.

Flag numbers WF-1F through W-22F and WF-1G through WF-15G delineate a palustrine forested wetland located on the southeast property line. The eastern portion of this wetland was historically trenched in an effort to channel flows through the adjacent uplands to and from the adjacent wetland.

Flag numbers WF-1H through WF-7H delineate a small forested wetland in the southeast property corner. This wetland has formed in a depressed area due to persistent wetness from the shallow seasonal water tables.

Flag numbers WF-1K through WF-16K delineate a potential vernal pool in the western portion of the property that has formed in a depression in the topography. On the dates of the delineation, (October 5th-14th, 2021), this area was inundated.

Flag numbers WF-1L through WF-14L delineate a small forested wetland and intermittent watercourse adjacent to the "B" series watercourse in the northwest portion of the property. This wetland and watercourse have formed from seasonal groundwater breakout.

These wetlands and watercourses have formed from the persistent wetness from the high seasonal water tables, perched water tables trapped by ledge or compact till horizons and surface runoff.

The typical hydric soils found in these wetlands are characterized by thick organic topsoil horizons, shallow redoximorphic features and low chroma colors within 20 inches of the soil surface.

If you have any questions concerning the delineation or this report, please feel free to contact me.

Thank you,

Joseph R. Theroux

Joseph R. Theroux
Certified Soil Scientist
Member SSSSNE, NSCSS, SSSA.



INLAND WETLAND COMMISSION

APPENDIX A

APPLICATION FOR PERMIT

This application is for the use of inland wetlands and water courses.

The meetings are held on the second Wednesday of every month at 7:00pm in the Town Hall. If an on-site inspection is canceled due to inclement weather, the applicant is asked to call the office at 963-6803 30 minutes before the scheduled inspection to see if or when the inspection will be held.

Name of Applicant Town of Putnam

Applicant's Address 200 School Street Putnam CT 06260

Phone # (860) 963-6800

Owner of Land Town of Putnam

Owner's Address 200 School Street Putnam CT 06260

Location and description of proposed activity: Replace existing Danco Drive bridge over Perry Brook

Activity & Purpose Code

Please **CHECK** one in each column that best describes the activity proposed.

<u>Code</u>	<u>Activity Type</u>	<u>Code</u>	<u>Activity Purpose</u>
☐ 1	Filling	☐ A	Residential Improvement by homeowner
☐ 2	Excavation	☐ B	New residential development - single family
☐ 3	Land Clearing	☐ C	New residential development - multi- family/condo
☐ 4	Stream Channel	☐ D	Commercial/Industrial Uses
☐ 5	Stream Stabilization	☒ E	Municipal Improvements
☐ 6	Stream Clearance	☐ F	Utility Company Improvements
☐ 7	Culverting	☐ G	Agriculture, Forestry or Conservation
☐ 8	Und. Grd. Util.	☐ H	Wetland Creation/Restoration
☐ 9	Roadway Construction	☐ I	Storm Water/Flood Control
☐ 10	Drainage Improvements	☐ J	Erosion/Sediment Control
☐ 11	Pond Dredge/Dam Construction	☐ K	Recreation/Boating/Navigation
☐ 12	Activity Buffer/Set Back Area	☐ L	Routine Maintenance
☒ 13	Other: Please describe: <u>Bridge replacement</u>		

Town of Putnam 126 Church Street Putnam, CT 06260 (860) 963-6803 Phone (860) 963-5398 Fax

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Project Name (if applicable) Danco Drive Bridge Replacement

Estimate of Linear Footage affecting Wetlands Approximately 60 linear feet

Affected number of acres in which Wetlands are part of
the impacted area for Multi-Family, Condos and
Commercial Development 0

TO BE COMPLETED BY THE COMMISSION

Application Number 8022-10

Date of Receipt

9-7-2022 ck # 26391
State Fee

Application Approved (date) _____

Conditions of approval if applicable _____

Application Denied (date) _____

Reason(s) for Denial _____

Signature of Chairman or Secretary of Commission

Date

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Application Procedure

1. Applicant will have a map showing the property boundaries, any wetlands on the property, proposed buildings, septic area, drainage if applicable and the dimension between these areas in scale 1" - 200' or less
2. Applicant must provide an approximate estimate of the linear footage of the wetlands that are affected by said proposal. This is for multi-family, condominiums or commercial development. Contact with the Zoning Official may clarify the nature of your project
3. Applicant must provide an approximate estimate of the number of acres that are affected by said proposal dealing with multi-family, condominiums and commercial development in which wetlands are part of that impacted area within the watershed.
4. Applicant will supply a copy of the soil scientist report with the application to the Wetlands Commission to be reviewed at the meeting by the Commission.
5. Applicant will have the soil scientist number the wetland flags and record the numbers of the flags on the site plan according to their location in the field. The location on the site map must match the field location.
6. If the applicant's estimates are not accurate, payment of the correct amount must be made before the Wetlands final approval of the application.
7. And any other information deemed necessary by the Commission.

Fee Schedule

1.	Permitted and non-regulated	\$40.00
2.	One lot regulated	\$40.00
3.	Regulated Area	
	Two (2) - Ten (10) lots	\$100.00
	Ten (10) - Twenty (20) lots	\$200.00
	Over Twenty (20+) lots	\$300.00
4.	Multi-Family/Condominium Regulated area	
	Zero (0) to Five (5) Acres	\$50.00
	Per linear foot of wetlands additional	\$0.35
	Over Five (5) acres	\$100.00
	Per linear foot of wetlands additional	\$0.35
5.	Commercial	
	Zero (0) to Five (5) Acres	\$100.00
	Per linear foot of wetlands additional	\$0.50
	Over Five (5) acres	\$300.00
	Per linear foot of wetlands additional	\$0.50

All applications must be submitted one week prior to the regularly scheduled monthly meeting.

LETTER OF TRANSMITTAL

CLA Engineers, Inc.

Civil • Structural • Surveying
317 MAIN STREET
NORWICH, CT 06360
(860) 886-1966 FAX (860) 886-9165

DATE: Sept 7 2022
JOB#: 6930
ATTN :
RE:

To: Mr. Bruce Fitzback LS
Town of Putnam
Land Use Agent

WE ARE SENDING YOU THE FOLLOWING ITEMS BY MAIL:

☐ Shop drawings ☐ Prints ☐ Plans ☐ Specifications
☐ Copy of letter ☐ Change order ☐ other _____

COPIES	DATE	NO.	DESCRIPTION
3			Danco Drive plans
3			Danco Drive wetland letter
3			Putnam wetlands application
3			CTDEEP notification form

These are transmitted as checked below:

☐ For approval ☐ Approved as submitted ☐ Resubmit _____ copies for approval
☐ For your use ☐ Approved as noted ☐ Submit _____ copies for distribution
☐ As requested ☐ Returned ☐ Return _____ corrected prints
☐ For review and comment ☐ FOR BIDS DUE ____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS:

SIGNED: _____



If enclosures are not as noted, kindly notify us at once.

CLA Engineers, Inc.

Civil • Structural • Survey

317 MAIN STREET

NORWICH, CT 06360

(860) 886-1966

(860) 886-9165 FAX

September 6, 2022

Mr. Bruce Fitzback
Town of Putnam
Land Use Agent
200 School Street
Putnam CT 06260

RE: Danco Drive Bridge Replacement
Putnam
CLA 6930

Dear Mr. Fitzback:

This letter is to accompany the application on behalf of the Town of Putnam to the Town Inland Wetlands and Watercourses Commission for the replacement of the Danco Dr. Bridge over Perry Brook. CDM Smith has prepared design plans for this bridge and they have been submitted as part of the application. CLA has investigated the referenced site to review the inland wetlands and watercourses and assess the potential for impact due to the proposed bridge replacement. This report documents the wetland and soil types found at the site and provides an assessment of the potential for wetland impacts.

Existing Conditions

The proposed project is the replacement of the existing Bridge No. 115008 carrying Danco Drive over Perry Brook in Putnam, CT. The existing bridge is a straight, single span structure constructed in the 1950's. The west side of the structure includes steel stringers and a timber beam supporting timber decking. The east side of the structure includes concrete encased, steel stringers supporting a jack-arched concrete deck. The superstructure components are supported on stone masonry abutments and wing walls. The bridge has an overall length of 21.13 feet and curb to curb width of 27.3 feet. The deck surface appears to be about 15 feet above the channel bottom. The channel of Perry Brook has sand cobbles and stones.

The site has gentle to steep slopes. As indicated, the deck surface is approximately 15 feet above the channel bottom, and the roadway embankment at the bridge slopes down steeply to the brook. The runoff from Danco Dr. enters Perry Brook. This stream is 25-30 feet wide and after flowing under Perry road continues under I-395 and its associated ramps and into the Quinnebaug River.

The zoning surrounding this reach of Perry Brook is industrial. The land cover is either industrial development or wooded, with I-395 running to the west.

Wetland and Soil Types

Joseph Theroux C.S.S. performed the wetland delineation in 2021 and the table below provides local soil types, and wetland type.

Table 1 – Wetland Flag Numbers, Soil Types and Wetland Types

<u>Flag Numbers</u>	<u>Soil Parent Material</u>	<u>Wetland Type</u>
WF A Series	Alluvial/altered	Perennial stream, pond, wooded riverine floodplain
WF B Series	Alluvial/altered	Perennial stream, pond, wooded riverine floodplain

As shown on the project plans, Perry Brook (The wetland system delineated by the A and B flag series) and its associated floodplain is located both east and west of the bridge. This reach of the stream has a cobble and gravel bottom and the stream channel was altered for past construction of Danco Dr. There is rip rap on the side slopes, rock piles and evidence of altered soils, however the vegetation is predominantly hardwoods such as red maple (*Acer rubrum*) and shrubs such as multiflora rose (*Rosa multiflora*) and highbush blue berry (*Vaccinium corymbosum*). This wetland has hydrology fed by shallow groundwater discharge from the local glacial outwash and the upstream watershed. It receives storm water from the nearby roads.

The soils present on the site are documented in the table below and further detail is provided in Appendix A.

Table 2, Soils at the Danco Dr. Site

<u>Soil Series</u>	<u>Parent Material</u>	<u>Drainage Class</u>	<u>Texture/Characteristics</u>
Rippowan (103)*	Alluvium	Poorly drained	Fine sandy loam
Hinckley (38)	Glaciofluvial	Excessively drained	Loamy sand
Udorthents (306)*	Varies – cut and fill material	Moderately well to poorly on site	Typically sandy loam

* Wetland soil type

Hinckley soils are formed in glacial outwash, i.e. well sorted sand and gravel. These soils occupy the wide, flat areas that cover most of the higher elevations adjacent to the site.

Floodplain and alluvial soils (Rippowam series) were found in a narrow floodplain parallel to the perennial stream.

The Udorthents were found in areas disturbed for construction of Danco Drive and I-395.

NDDB Coordination

CLA has coordinated with the CTDEEP NDDB and the correspondence is attached. There are species of concern located at the site and CLA will continue to coordinate with the CTDEEP to properly protect those species. At present, the project plans provide means to protect these species. These measures include excluding the species from work zones through use of barriers such as silt fence and education of the contractor and workers.

Potential Impacts

The proposed activities within the wetland include demolition and removal of the existing bridge and replacement with the new bridge. CDM Smith has provided a sequence for all of the activities and a water handling plan. Those plans indicate a number of Best Management Practices (BMPs) regarding demolition, construction and de-watering that will be employed to minimize potential for impacts to the stream and floodplain. The plans also show that the box culverts that will be installed to replace the bridge will be backfilled with one foot of native streambed material. CLA believes that if the BMPS and backfill plans are followed, the stream and wetlands will not be adversely impacted.

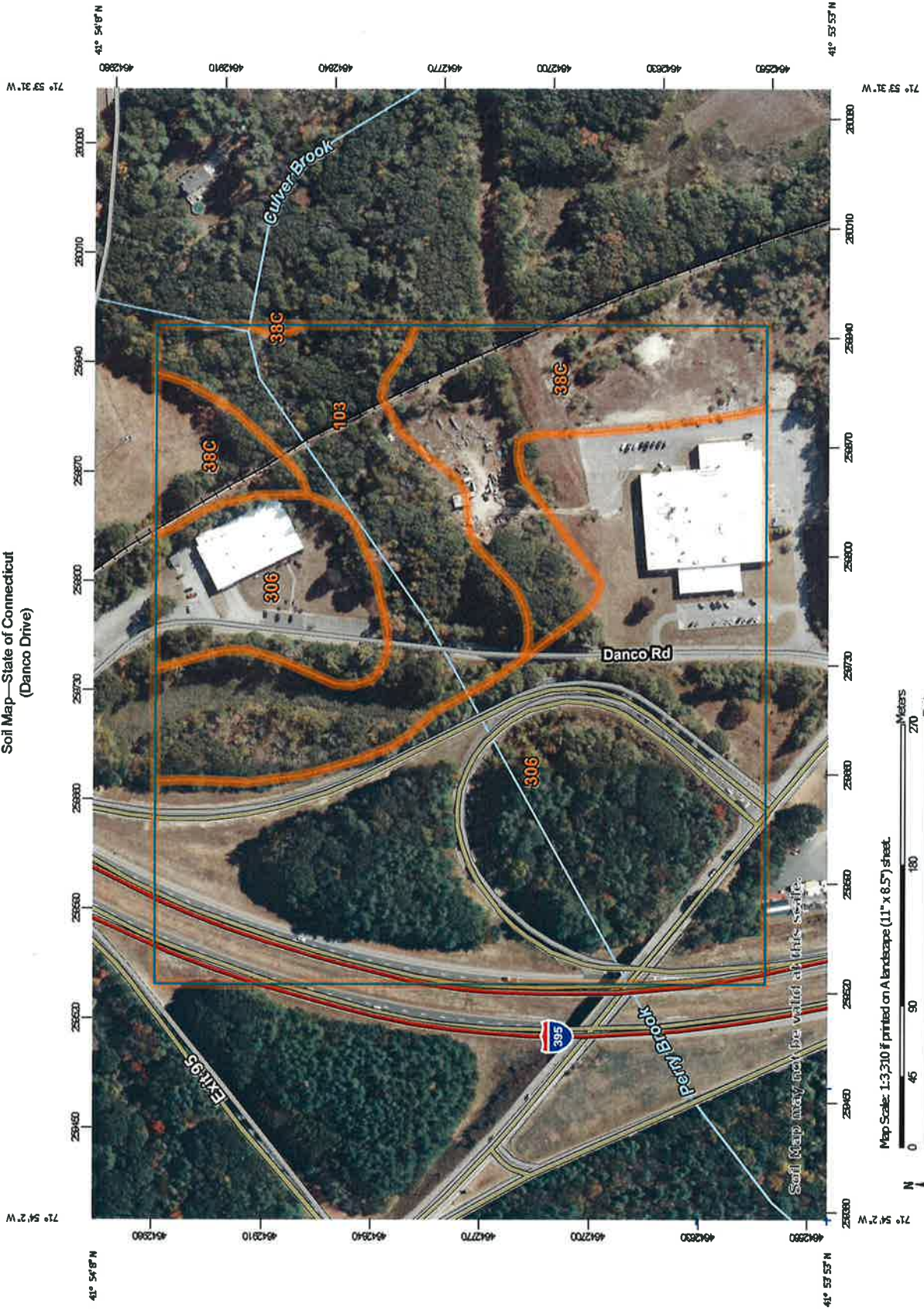
Sincerely,

Robert C Russo

Robert C. Russo
Soil Scientist

Appendix A Soils Data

Soil Map—State of Connecticut
(Danco Drive)



MAP LEGEND

Area of Interest (AOI)		Area of Interest (AOI)		Spoil Area
Soils		Area of Interest (AOI)		Stony Spot
	Soil Map Unit Polygons		Very Stony Spot	Wet Spot
	Soil Map Unit Lines		Other	Special Line Features
	Soil Map Unit Points		Streams and Canals	
Special Point Features		Water Features	Transportation	
	Blowout		Rails	
	Borrow Pit		Interstate Highways	
	Clay Spot		US Routes	
	Closed Depression		Major Roads	
	Gravel Pit		Local Roads	
	Gravelly Spot		Background	
	Landfill			Aerial Photography
	Lava Flow			
	Marsh or swamp			
	Mine or Quarry			
	Miscellaneous Water			
	Perennial Water			
	Rock Outcrop			
	Saline Spot			
	Sandy Spot			
	Severely Eroded Spot			
	Sinkhole			
	Slide or Slip			
	Sodic Spot			

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:12,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: State of Connecticut
Survey Area Data: Version 21, Sep 7, 2021

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Apr 14, 2011—Oct 8, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
38C	Hinckley loamy sand, 3 to 15 percent slopes	7.0	17.1%
103	Rippowam fine sandy loam	8.5	20.6%
306	Udorthents-Urban land complex	25.4	62.1%
Totals for Area of Interest		40.9	100.0%

Appendix B NDDB Coordination



79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

April 7, 2022

Bob Russo
CLA Engineers, INC
317 Main St
Norwich, CT 06360
brusso@claengineers.com

NDDB DETERMINATION NUMBER: 202203654

Project: Danco Drive Bridge over Perry Brook, 600' north of Kennedy Dr in, Putnam, CT

Expiration: April 7, 2024

I have reviewed Natural Diversity Data Base (NDDB) maps and files regarding this project. According to our records, there are State-listed species (RCSA Sec. 26-306) documented nearby and may be impacted by your project.

Wood turtle (*Glyptemys insculpta*)- State Special Concern

Banded sunfish (*Enneacanthus obesus*)- State Special Concern

Wood turtle

Individuals of this species are riverine and riparian obligates, overwintering and mating in clear, cold, primarily sand-gravel and rock bottomed streams and foraging in riparian zones, fields and upland forests during the late spring and summer. They hibernate in the banks of the river in submerged tree roots between November 1 and March 31. Their summer habitat focuses within 90m (300ft of rivers) and they regularly travel 300m (0.2 mile) from rivers during this time. During summer they seek out early successional habitat: pastures, old fields, woodlands, powerline cuts and railroad beds bordering or adjacent to streams and rivers.

Construction:

Land disturbance activities that have the potential to run over adult turtles or unearth hibernating turtles or turtle nests need to consider local habitat features and apply fencing and/or time of year restrictions as appropriate.

- I do not anticipate impacts from this project if it occurs when turtles are dormant, between November 1- March 31.

For construction activities, between April- October 31:

- Exclusionary practices will be used to prevent any turtle access into areas where heavy equipment will be used.
- Exclusionary fencing shall be at least 20 in tall and must be secured to and remain in contact with the ground and be regularly maintained (at least bi-weekly and after major weather events) to secure any gaps or openings at ground level that may let animal pass through.
- All staging and storage areas, outside of previously paved locations, regardless of the duration of time they will be utilized, must be reviewed to remove individuals and exclude them from re-entry.
- All construction personnel working must be apprised of the species description and the possible presence of a listed species.
- The Contractor search the work area each morning prior to any work being done.

- Any turtles encountered within the immediate work area shall be carefully moved to an adjacent area outside of the excluded area and fencing should be inspected to identify and remove access point. This animal is protected by law and should not be relocated off-site.
- In areas where silt fence is used for exclusion, it shall be removed as soon as the area is stable and disturbance is finished to allow for reptile and amphibian passage to resume.

State listed fish:

DEEP Fisheries Biologists review permit applications submitted to DEEP regulatory programs to determine whether projects might adversely affect listed species. If you have not already consulted with a DEEP Fisheries Biologist, please submit the [DEEP Fisheries Consultation Form](#) to (Deep.inland.fisheries@ct.gov).

If link is incorrect, the form can be found here:

https://portal.ct.gov/-/media/DEEP/Permits_and_Licenses/Common_Forms/fisheriesconsultationappdoc.doc

Natural Diversity Data Base information includes all information regarding critical biological resources available to us at the time of the request. This information is a compilation of data collected over the years by the Department of Energy and Environmental Protection's Bureau of Natural Resources and cooperating units of DEEP, independent conservation groups, and the scientific community. This information is not necessarily the result of comprehensive or site-specific field investigations. Consultations with the NDDB should not be substituted for on-site surveys required for environmental assessments. Current research projects and new contributors continue to identify additional populations of species and locations of habitats of concern, as well as, enhance existing data. Such new information is incorporated in the NDDB as it becomes available.

Please contact me if you have any questions (shannon.kearney@ct.gov). Thank you for consulting with the Natural Diversity Data Base and continuing to work with us to protect State-listed species.

Sincerely,

/s/ Shannon B. Kearney
Wildlife Biologist



STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

Pursuant to section 22a-39(m) of the General Statutes of Connecticut and section 22a-39-14 of the Regulations of Connecticut State Agencies, inland wetlands agencies must complete the Statewide Inland Wetlands & Watercourses Activity Reporting Form for **each** action taken by such agency.

This form may be made part of a municipality's inland wetlands application package. If the municipality chooses to do this, it is recommended that a copy of the Town and Quadrangle Index of Connecticut and a copy of the municipality's subregional drainage basin map be included in the package.

Please remember, the inland wetlands agency is responsible for ensuring that the information provided is **accurate** and that it reflects the **final** action of the agency. Incomplete or incomprehensible forms will be mailed back to the agency. Instructions for completing the form are located on the following pages.

The inland wetlands agency shall mail completed forms for actions taken during a calendar month no later than the 15th day of the following month to the Department of Energy and Environmental Protection (DEEP). Do **not** mail this cover page or the instruction pages. Please mail **only** the **completed** reporting form to:

DEEP Land & Water Resources Division
Inland Wetlands Management Program
79 Elm Street, 3rd Floor
Hartford, CT 06106

Questions may be directed to the DEEP's Inland Wetlands Management Program at (860) 424-3019.

This page is intentionally left blank.

INSTRUCTIONS FOR COMPLETING THE STATEWIDE INLAND WETLANDS & WATERCOURSES ACTIVITY REPORTING FORM

*Use a separate form to report EACH action taken by the Agency. Complete the form as described below.
Do NOT submit a reporting form for withdrawn actions.*

PART I: Must Be Completed By The Inland Wetlands Agency

1. Choose the year and month the Inland Wetlands Agency took the action being reported. If multiple actions were taken regarding the same project or activity then multiple forms need to be completed.
2. Choose ONE code letter to describe the final action or decision taken by the Inland Wetlands Agency. Do NOT submit a reporting form for withdrawn actions. Do NOT enter multiple code letters (for example, if the same project or activity had both a permit issued and enforcement action, submit two forms for the two separate actions).
 - A = A Permit Granted by the Inland Wetlands Agency (not including map amendments, see code D below)
 - B = Any Permit Denied by the Inland Wetlands Agency
 - C = A Permit Renewed or Amended by the Inland Wetlands Agency
 - D = A Map Amendment to the Official Town Wetlands Map - or -
An Approved/Permitted Wetland or Watercourse Boundary Amendment to a Project Site Map
 - E = An Enforcement Action: Permit Revocation, Citation, Notice of Violation, Order, Court Injunction, or Court Fines
 - F = A Jurisdictional Ruling by the Inland Wetlands Agency (activities "permitted as of right" or activities considered non-regulated)
 - G = An Agent Approval pursuant to CGS 22a-42a(c)(2)
 - H = An Appeal of Agent Approval Pursuant to 22a-42a(c)(2)
3. Check "yes" if a public hearing was held in regards to the action taken; otherwise check "no".
4. Enter the name of the Inland Wetlands Agency official verifying that the information provided on this form is accurate and that it reflects the FINAL action of the agency.

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant - If Part II is completed by the applicant, the applicant MUST return the form to the Inland Wetlands Agency. The Inland Wetlands Agency MUST ensure that the information provided is accurate and that it reflects the FINAL action of the Agency.

5. Enter the name of the municipality for which the Inland Wetlands Agency has jurisdiction and in which the action/project/activity is occurring.

Check "yes" if the action/project/activity crosses municipal boundaries and enter the name(s) of the other municipality(ies) where indicated. Check "no" if it does not cross municipal boundaries.
6. Enter the USGS Quad Map name or number (1 through 115) as found on the Connecticut Town and Quadrangle Index Map (the directory to all USGS Quad Maps) that contains the location of the action/project/activity. USGS Quad Map information is available at: <https://portal.ct.gov/-/media/deep/gis/resources/IndexNamedQuadTownpdf.pdf>

ALSO enter the four-digit identification number of the corresponding Subregional Drainage Basin in which the action/project/activity is located. If located in more than one subregional drainage basin, enter the number of the basin in which the majority of the action/project/activity is located. Town subregional drainage basin maps can be found at UConn CLEAR's website: http://clear.uconn.edu/data/map_set/index.htm (no roads depicted) or at CTECO: http://www.cteco.uconn.edu/map_catalog.asp (depicts roads, choose town and a natural drainage basin map).
7. Enter the name of the individual applying for, petitioning, or receiving the action.
8. Enter the name and address or location of the action/project/activity. Check if the action/project/activity is TEMPORARY or PERMANENT in nature. Also provide a brief DESCRIPTION of the action/project/activity. It is always best to provide as much information as possible (for example, don't state "forestry," provide details such as "20 acre forest harvest, permit required for stream crossing.")

9. Carefully review the list below and enter ONLY ONE code letter which best characterizes the action/project/activity. All state agency projects must code "N".

A = Residential Improvement by Homeowner	I = Storm Water / Flood Control
B = New Residential Development for Single Family Units	J = Erosion / Sedimentation Control
C = New Residential Development for Multi-Family / Condos	K = Recreation / Boating / Navigation
D = Commercial / Industrial Uses	L = Routine Maintenance
E = Municipal Project	M = Map Amendment
F = Utility Company Project	N = State Agency Project
G = Agriculture, Forestry or Conservation	P = Other (this code includes the approval of concept, subdivision or similar plans with no on-the-ground work)
H = Wetland Restoration, Enhancement, Creation	

10. Enter between one and four code numbers to best characterize the action/project/activity being reported. Enter "NA" if this form is being completed for the action of map amendment. You MUST provide code 12 if the activity is located in an established upland review area. You MUST provide code 14 if the activity is located beyond the established upland review area or no established upland review area exists.

1 = Filling	8 = Underground Utilities Only (no other activities)
2 = Excavation	9 = Roadway / Driveway Construction (Including related culverts)
3 = Land Clearing / Grubbing (no other activity)	10 = Drainage Improvements
4 = Stream Channelization	11 = Pond, Lake Dredging / Dam Construction
5 = Stream Stabilization (includes lakeshore stabilization)	12 = Activity in an Established Upland Review Area
6 = Stream Clearance (removal of debris only)	14 = Activity in Upland
7 = Culverting (not for roadways)	

Examples: Jurisdictional ruling allowing construction of a parking lot in an upland where the municipality does not have an established upland review area must use code 14, other possible codes are 2 and 10. Permitted construction of a free standing garage (residential improvement by homeowner) partially in an established upland review area with the remainder in the upland must use code 12 and 14, other possible codes are 1 and 2.

11. Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. For PERMANENT alterations, enter in acres the area of wetland soils or watercourses altered. Include areas that are permanently altered, or are proposed to be, for all agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. For those activities that involve filling or dredging of lakes, ponds or similar open water bodies enter the acres filled or dredged under "open water body." For those activities that involve directly altering a linear reach of a brook, river, lakeshore or similar linear watercourse, enter the total linear feet altered under "stream." Remember, these figures represent only the acreage altered, not the total acreage of wetlands or watercourses on the site. You MUST provide all information in ACRES (or linear feet as indicated) including those areas less than one acre. To convert from square feet to acres, divide square feet by the number 43,560. If this report is being completed for an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.
12. Enter in acres the area of upland altered as a result of an ACTIVITY REGULATED BY the inland wetlands agency, or as a result of an AGENT APPROVAL pursuant to CGS section 22a-42a(c)(2). Leave blank for TEMPORARY alterations but please indicate action/project/activity is temporary under question #8 on the form. Include areas that are permanently altered, or proposed to be permanently altered, for all agent approvals, agency permits, denials, amendments, renewals, jurisdictional rulings, and enforcement actions. You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. If this report is being completed for an agent approval or an agency jurisdictional ruling and detailed information is not available, provide an estimate. Enter zero if there is no alteration.
13. Enter the acres that are, or are proposed to be, restored, enhanced or created for all agency permits, denials, amendments, renewals, jurisdictional rulings and enforcement actions. NOTE restored or enhanced applies to previously existing wetlands or watercourses. Created applies to a non-wetland or non-watercourse area which is converted into wetlands or watercourses. For created - question #10 must provide 12 and/or 14 as an answer, and question #12 must also be answered. You MUST provide all information in ACRES including those areas less than one acre. See directions above (#11) for conversion factor. Enter zero if there is no restoration, enhancement or creation.

PART III: To Be Completed By The DEEP - Please leave this area blank. Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.



Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions on pages 2 and 3 and mail to:

DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106

Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.

PART I: Must Be Completed By The Inland Wetlands Agency

1. DATE ACTION WAS TAKEN: year: _____ month: _____
2. ACTION TAKEN (see instructions - one code only): _____
3. WAS A PUBLIC HEARING HELD (check one)? yes ☐ no ☐
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print name) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTIVITY IS OCCURRING (print name): Putnam
does this project cross municipal boundaries (check one)? yes ☐ no ☒
If yes, list the other town(s) in which the activity is occurring (print name(s)): _____
6. LOCATION (see instructions for information): USGS quad name: Putnam or number: 28
subregional drainage basin number: 3700
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER (print name): Town of Putnam
8. NAME & ADDRESS OF ACTIVITY / PROJECT SITE (print information): Danco Drive Bridge
briefly describe the action/project/activity (check and print information): temporary ☒ permanent ☒ description: Replace Danco Drive bridge
9. ACTIVITY PURPOSE CODE (see instructions - one code only): E
10. ACTIVITY TYPE CODE(S) (see instructions for codes): 1 2 9 12
11. WETLAND / WATERCOURSE AREA ALTERED (see instructions for explanation, must provide acres or linear feet):
wetlands: 0.04 acres open water body: 0 acres stream: 60 linear feet
12. UPLAND AREA ALTERED (must provide acres): 0.3 acres
13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (must provide acres): 0.04 acres

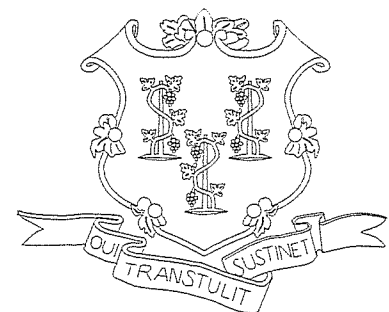
DATE RECEIVED:

PART III: To Be Completed By The DEEP

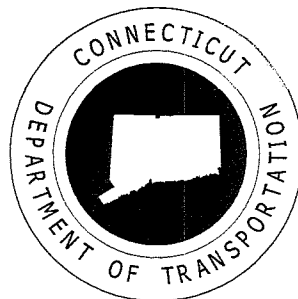
DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

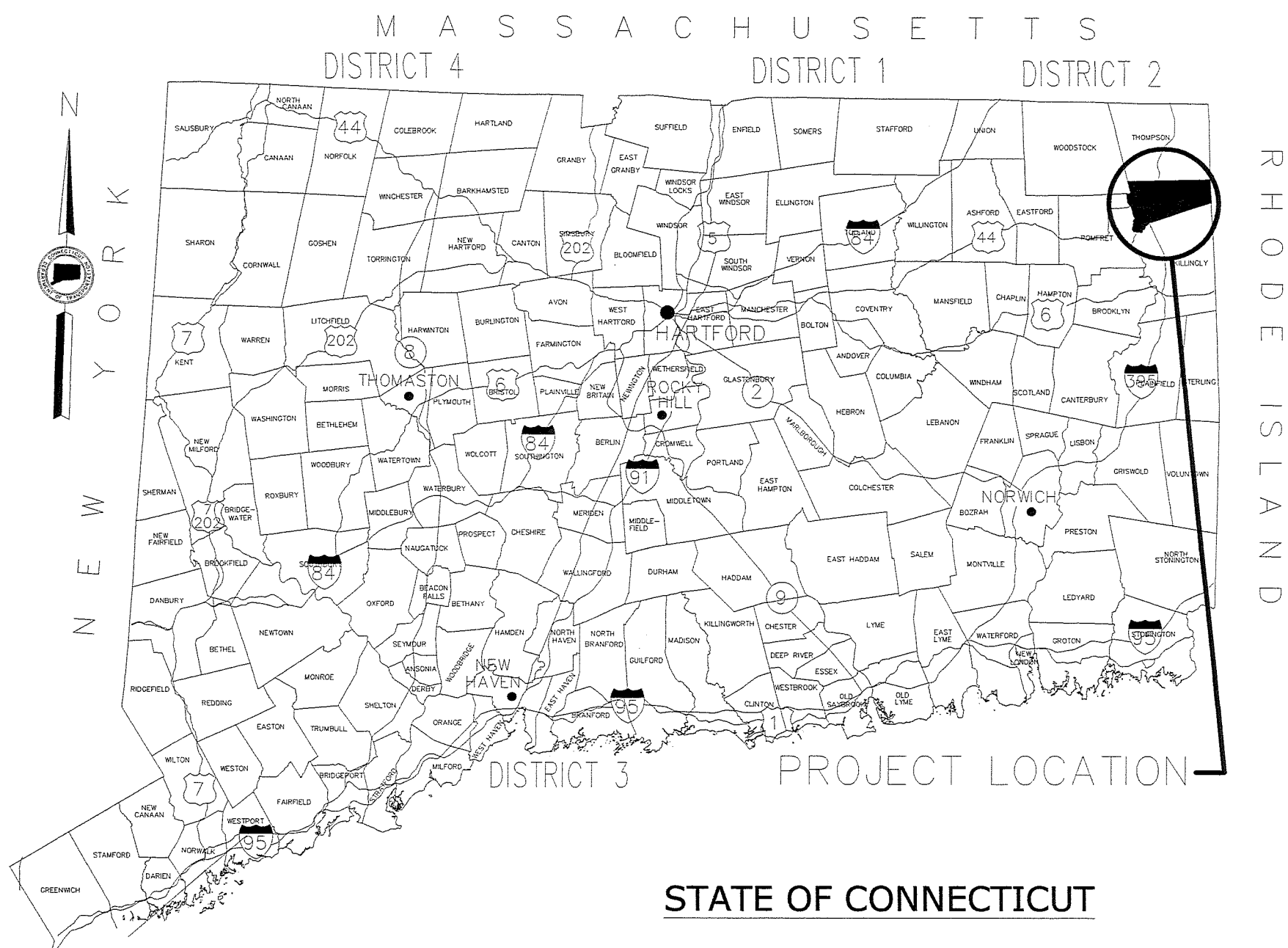
FORM CORRECTED / COMPLETED: YES NO



CONNECTICUT DEPARTMENT OF TRANSPORTATION



Plans For TOWN OF PUTNAM DANCO DRIVE BRIDGE REPLACEMENT



Town(s)/City of
TOWN OF PUTNAM

ROAD	MAINTENANCE RESPONSIBILITY	LENGTH
DANCO DRIVE	TOWN	0000 FEET

F.A.P. #	MAINTENANCE RESPONSIBILITY	PROJECT #
XXXXXXXXXX	STATE	0000-0000



PROJECT LOCATION

SCALE
SCALE: 1" = 1000'

2000 1000 0 2000

OFFICE COPY

GENERAL NOTES:

- FEDERAL AID PROJECT NO. XXXXXXX
- CONSTRUCTION SPECIFICATIONS:
CONNECTICUT DEPARTMENT OF TRANSPORTATION, STANDARD SPECIFICATIONS FOR ROADS, BRIDGES AND INCIDENTAL CONSTRUCTION, FORM 818 DATED 2020, SUPPLEMENTED JULY 2020 AND SPECIAL PROVISIONS
- VERTICAL DATUM BASED ON NAVD 1988
- HIGHWAY CLASSIFICATION: URBAN ARTERIAL
- DESIGN SPEED: 25 MPH
- SURVEYED BY: J&D CIVIL ENGINEERS

DISCLAIMER

IT IS THE RESPONSIBILITY OF EACH BIDDER AND ALL OTHER INTERESTED PARTIES TO OBTAIN ALL BIDDING RELATED INFORMATION AND DOCUMENTS FROM OFFICIAL SOURCES WITHIN THE DEPARTMENT.

PERSONS AND/OR ENTITIES WHICH REPRODUCE AND/OR MAKE SUCH INFORMATION AVAILABLE BY ANY MEANS ARE NOT AUTHORIZED BY THE DEPARTMENT TO DO SO AND MAY BE LIABLE FOR CLAIMS RESULTING FROM THE DISSEMINATION OF UNOFFICIAL, INCOMPLETE AND/OR INACCURATE INFORMATION.

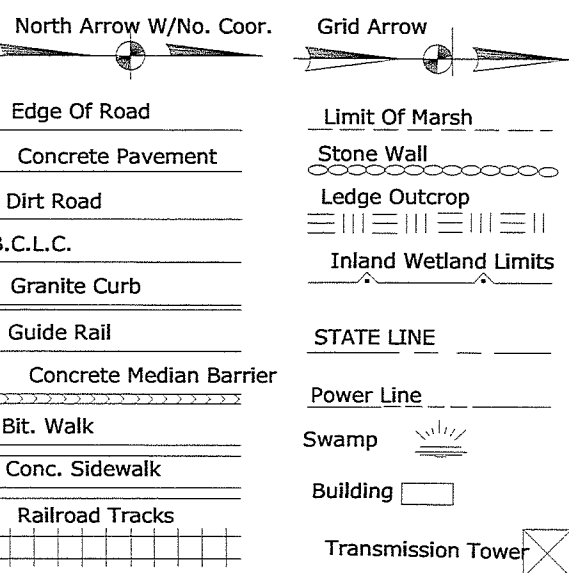
LIST OF SUBSETS

SUBSET NO.	SUBSET TITLE	*SUBSET SHEET COUNT
01	GENERAL	1
03	HIGHWAY DRAWINGS	5
04	STRUCTURE DRAWINGS	12

*THE INITIAL SUBSET SHEET COUNT DOES NOT INCLUDE ADDENDUMS AND CHANGE ORDERS

LIST OF DRAWINGS SUBSET 01 - GENERAL

DRAWING TITLE	DRAWING NO.
TITLE SHEET	G-1

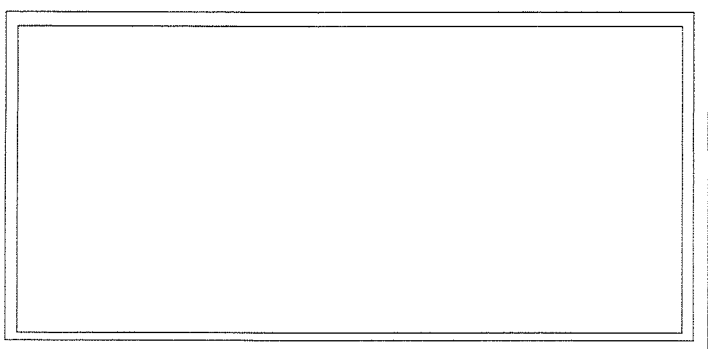


OFFICE OF ENGINEERING

SUBMITTED BY:

THE DESIGN APPEARS TO CONFORM TO APPLICABLE CRITERIA. APPROVAL IS NOT TO BE CONSTRUED TO MEAN THAT ALL ASPECTS OF THE DESIGN HAVE BEEN PERSONALLY CHECKED BY THE UNDERSIGNED.

DESIGNED BY:
CDM SMITH



DANCO DRIVE BRIDGE REPLACEMENT

Town(s)/City
TOWN OF PUTNAM

STATE PROJECT NO.

0000-0000

DRAWING NO.

G-01

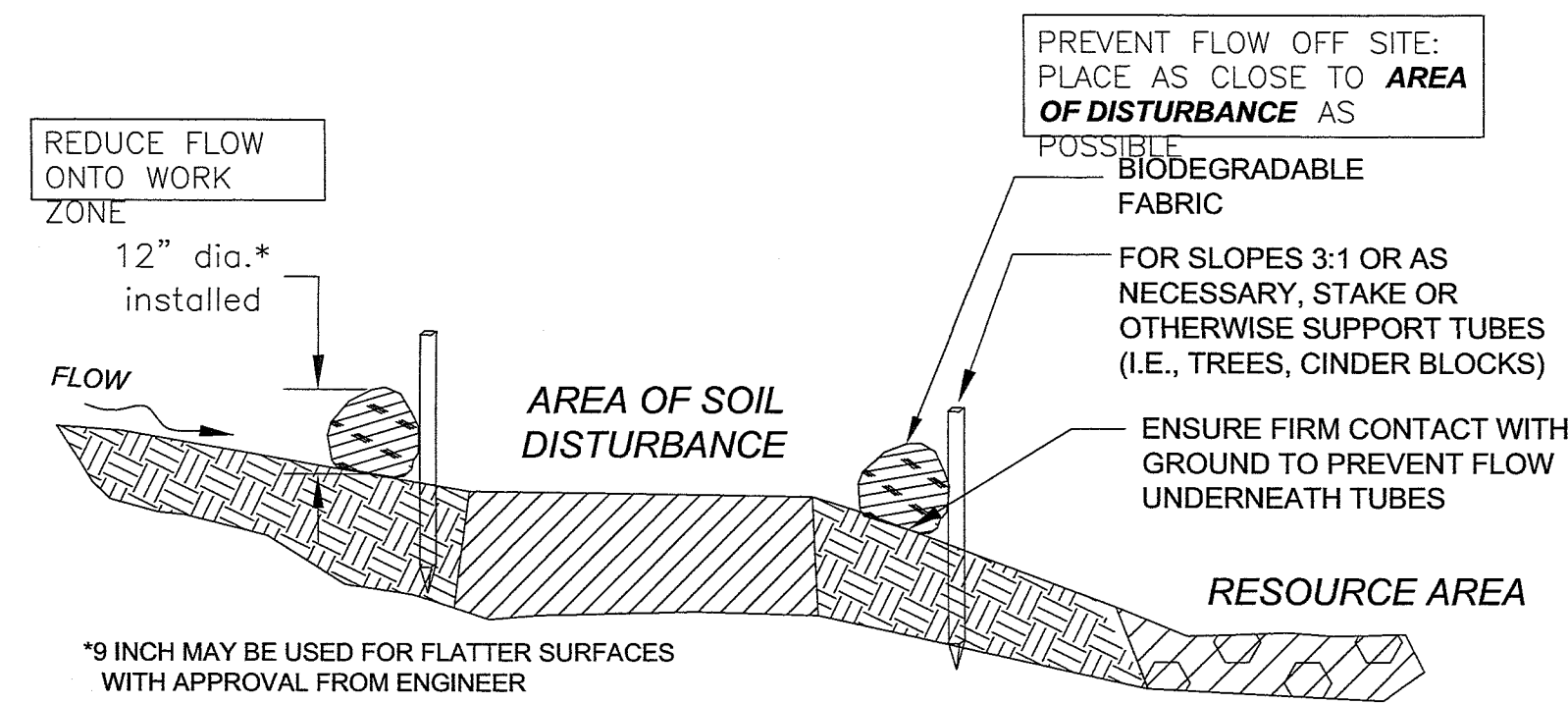
SHEET NO.

01.01

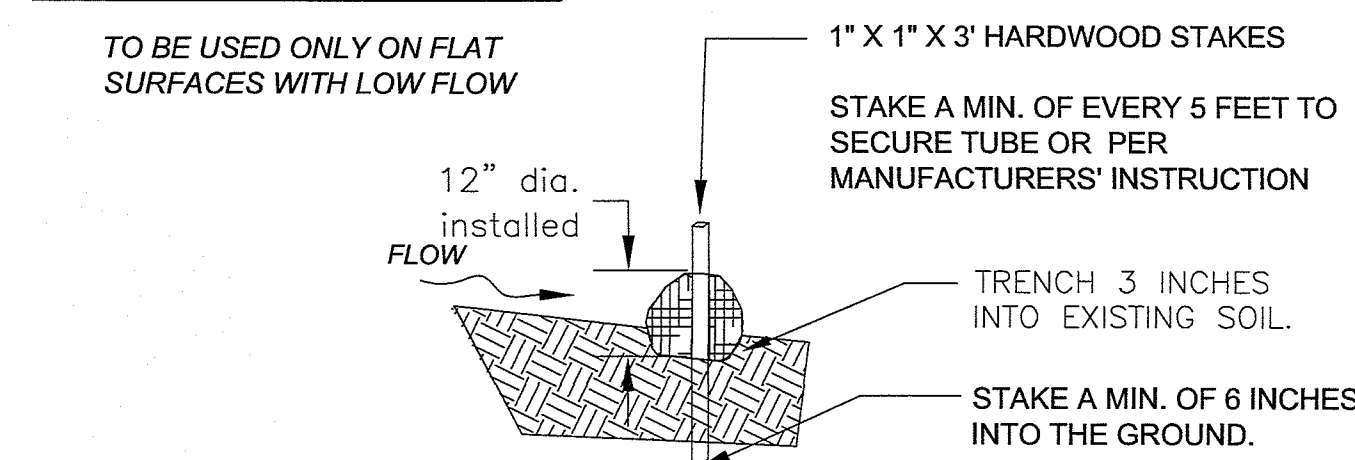
CT DEEP BUREAU OF NATURAL RESOURCES REQUIREMENTS
FOR CONSTRUCTION ACTIVITIES, BETWEEN APRIL 1 - OCTOBER 31:

- EXCLUSIONARY PRACTICES WILL BE USED TO PREVENT ANY TURTLE ACCESS INTO DISTURBANCE AREAS. THESE MEASURES WILL NEED TO BE INSTALLED AT THE LIMITS OF DISTURBANCE AS SHOWN ON THE PLANS.
- EXCLUSIONARY FENCING MUST BE AT LEAST 20" TALL AND MUST BE SECURED TO AND REMAIN IN CONTACT WITH THE GROUND AND BE REGULARLY MAINTAINED (AT LEAST BI-WEEKLY AND AFTER MAJOR WEATHER EVENTS) TO SECURE ANY GAPS OR OPENINGS AT GROUND LEVEL THAT MAY LET ANIMALS PASS THROUGH.
- ALL STAGING AND STORAGE AREAS, OUTSIDE OF PREVIOUSLY PAVED LOCATIONS, REGARDLESS OF THE DURATION OF TIME THEY WILL BE UTILIZED, MUST BE REVIEWED TO REMOVE INDIVIDUALS AND EXCLUDE THEM FROM RE-ENTRY.
- ALL CONSTRUCTION PERSONNEL WORKING WITHIN THE TURTLE HABITAT MUST BE APPRISED OF THE SPECIES DESCRIPTION AND THE POSSIBLE PRESENCE OF A LISTED SPECIES.
- THE CONTRACTOR WILL SEARCH THE WORK AREA EACH MORNING PRIOR TO ANY WORK BEING DONE.
- ANY TURTLES ENCOUNTERED WITHIN THE IMMEDIATE WORK AREA SHALL BE CAREFULLY MOVED TO AN ADJACENT AREA OUTSIDE OF THE EXCLUDED AREA AND FENCING SHOULD BE INSPECTED TO IDENTIFY AND REMOVE POTENTIAL ACCESS POINTS. THIS ANIMAL IS PROTECTED BY LAW AND SHOULD NOT BE RE-LOCATED OFF-SITE.
- IN AREAS WHERE SILT FENCE IS USED FOR EXCLUSION, IT SHALL BE REMOVED AS SOON AS THE AREA IS STABLE AND DISTURBANCE IS FINISHED TO ALLOW FOR REPTILE AND AMPHIBIAN PASSAGE TO RESUME.

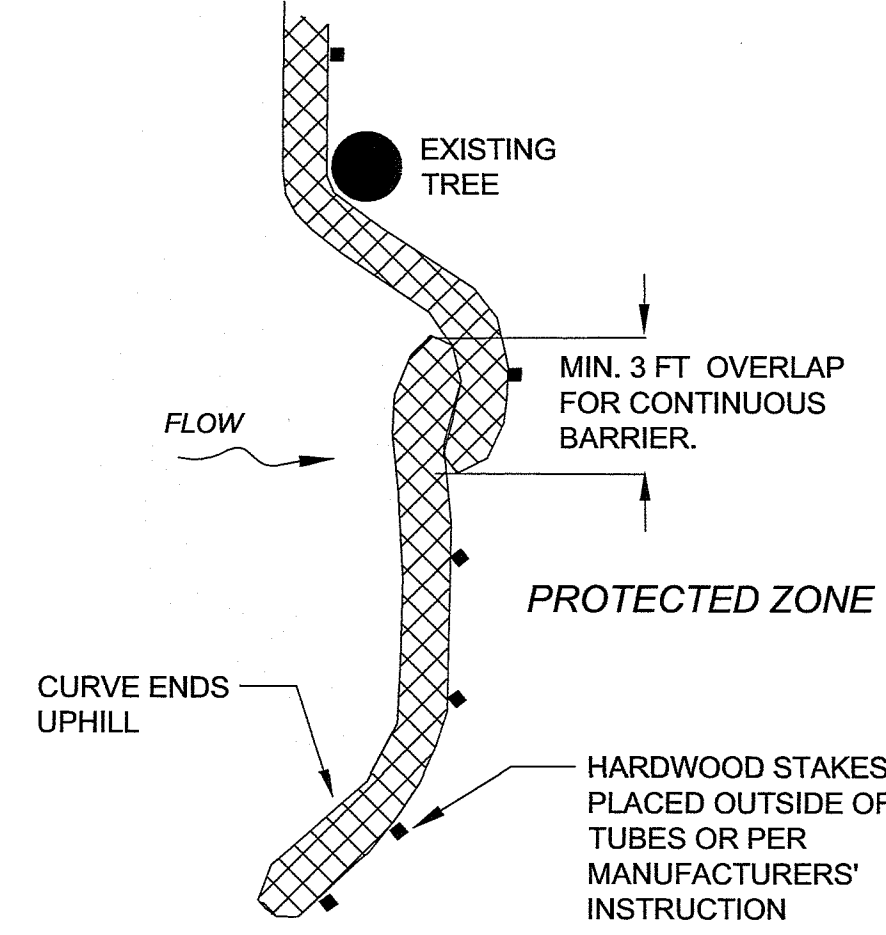
COMPOST FILTER TUBE



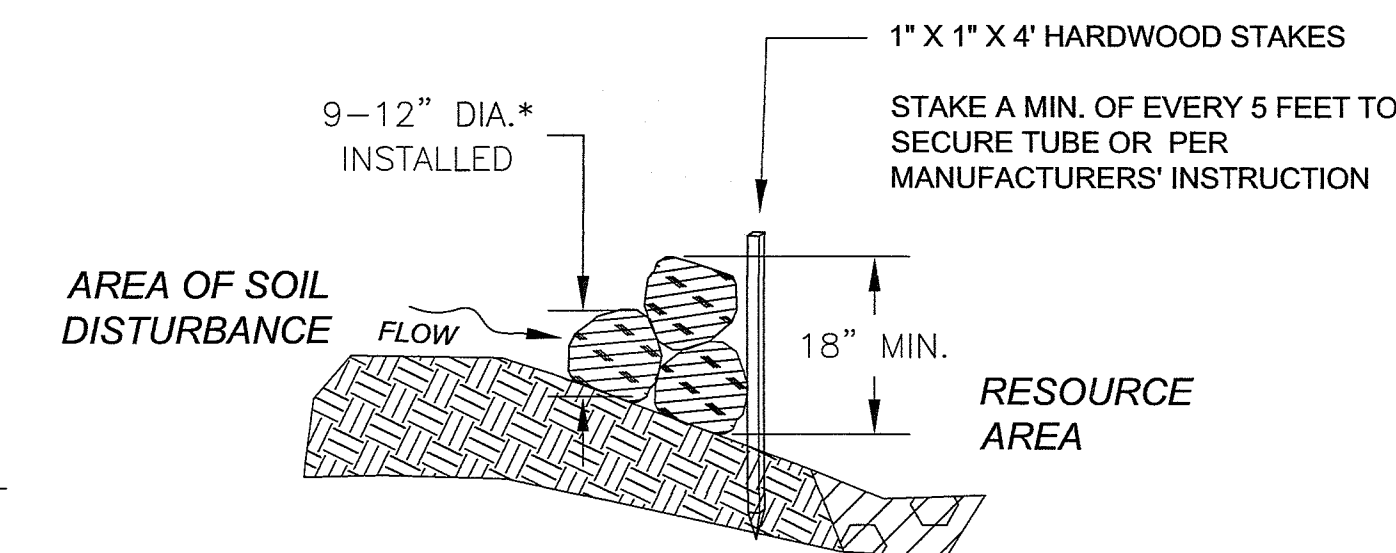
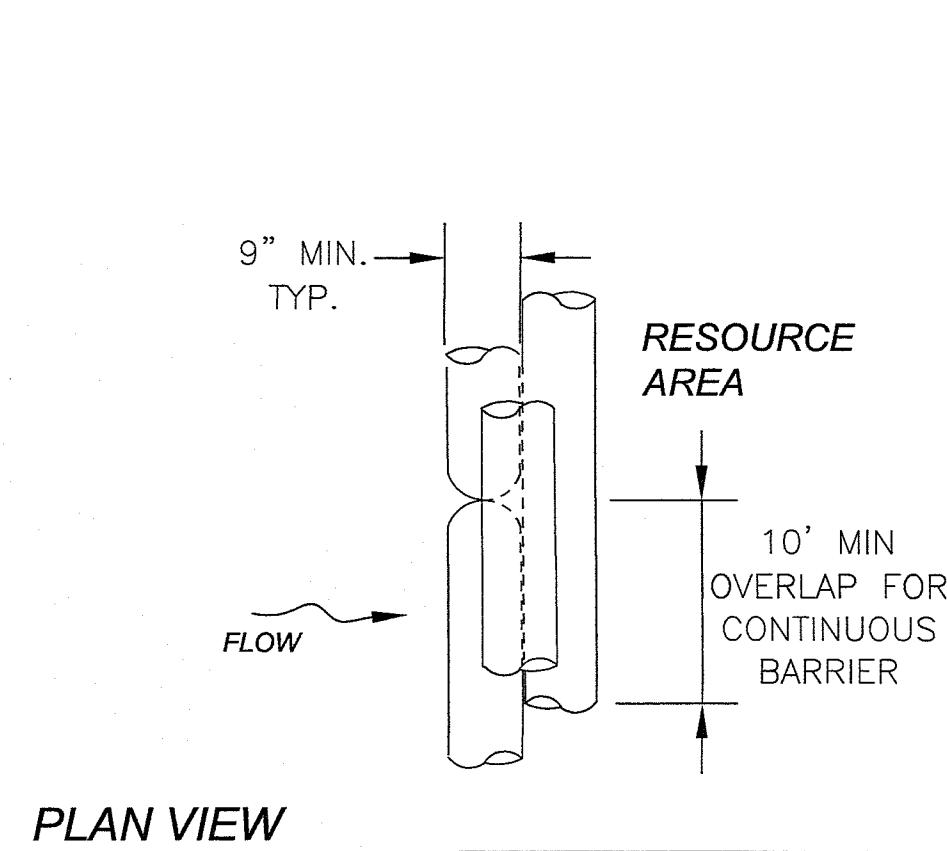
12 INCH STRAW WATTLE



SECTION



PLAN VIEW



SEDIMENT BARRIERS - COMPOST FILTER TUBES & STRAW WATTLES

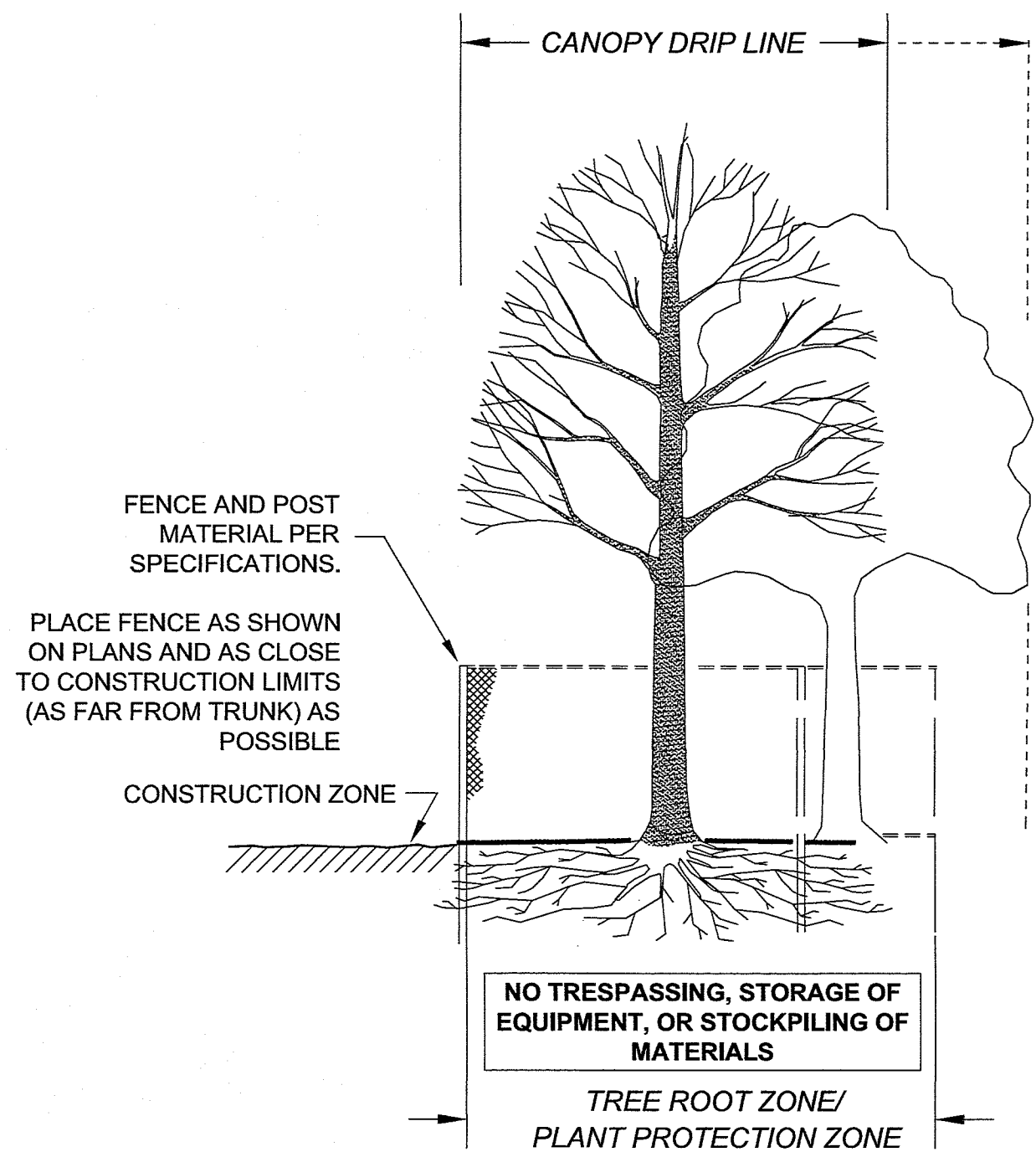
NOT TO SCALE

20181210_MassDOT

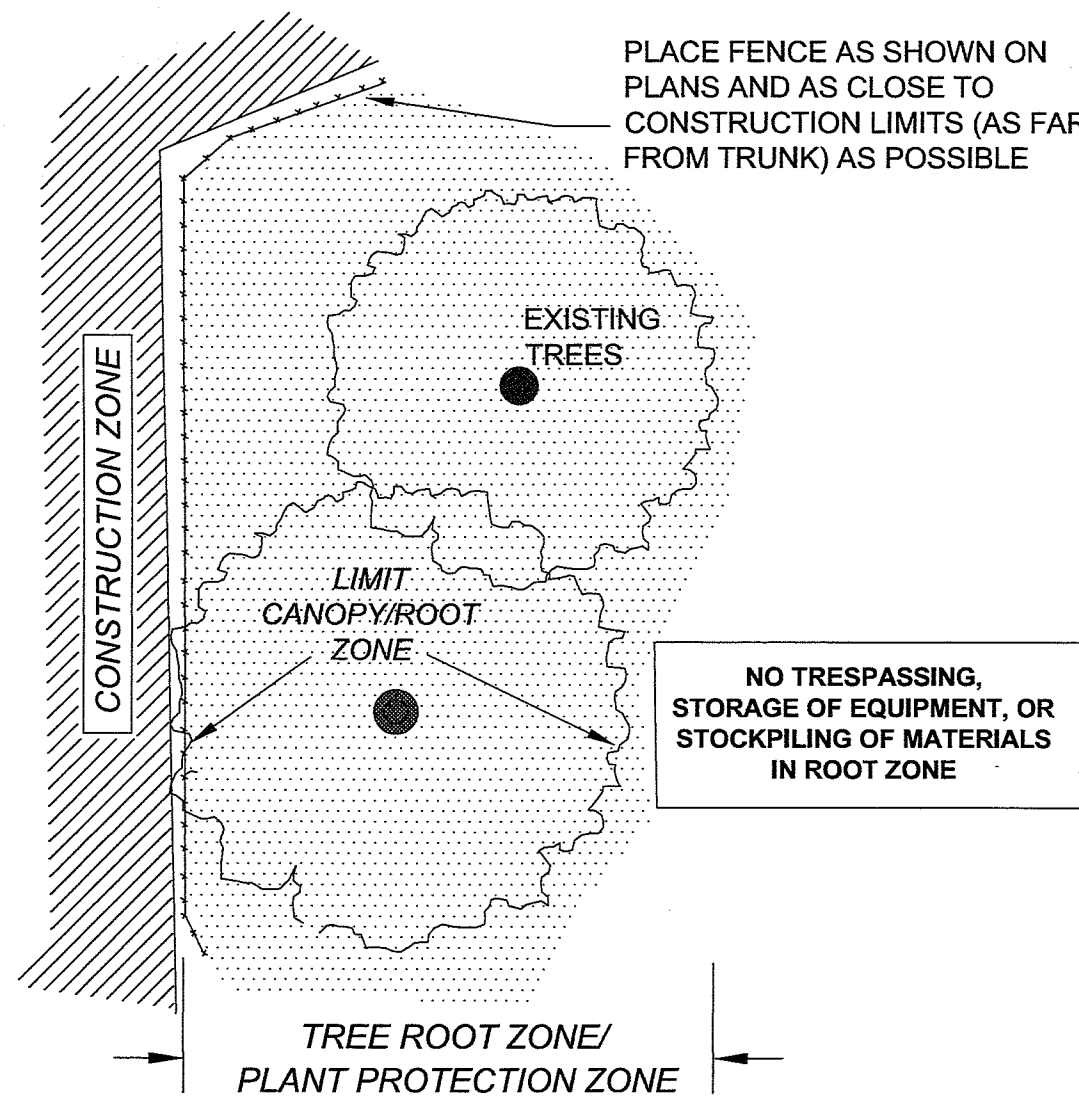
SECTION

COMPOST FILTER TUBE BERM (SLOPES 2:1 OR STEEPER)

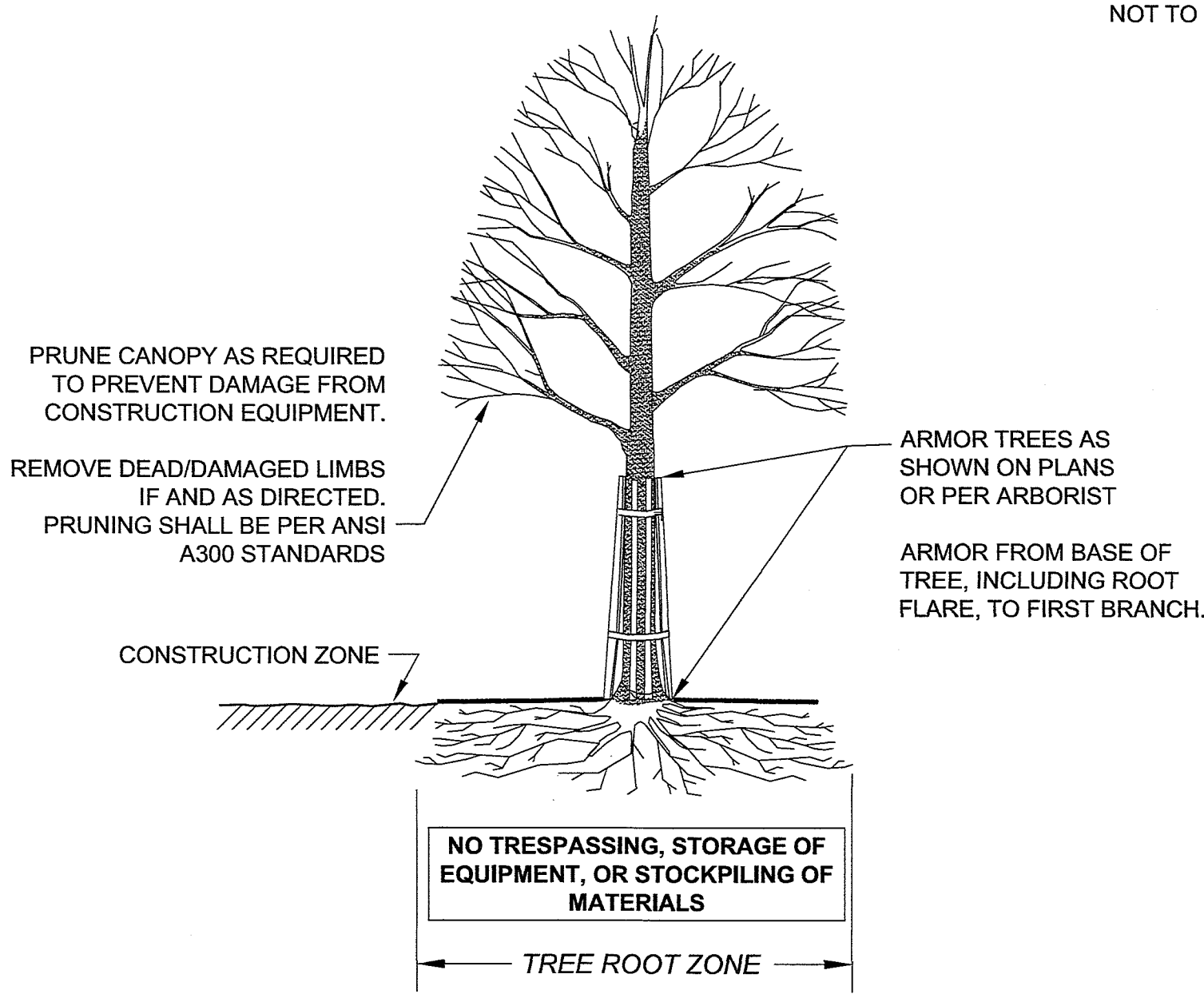
NOT TO SCALE



SECTION - FENCE PROTECTION OF ROOT ZONE



PLAN VIEW - FENCE PROTECTION OF ROOT ZONE



SECTION - TRUNK ARMORING & PRUNING

TREE PROTECTION DETAILS

NOT TO SCALE

				PRELIMINARY DESIGN REVIEW			
				TOWN OF PUTNAM			
				DANCO DRIVE BRIDGE REPLACEMENT			
				MISCELLANEOUS DETAILS			
				PROJECT NO. 000-000			
				DRAWING NO. MDS-01			
				SHEET NO. 0X.0X			

DESIGNER/DRAFTER: AWH

CHECKED BY: MPE

SCALE AS NOTED

Filename:

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

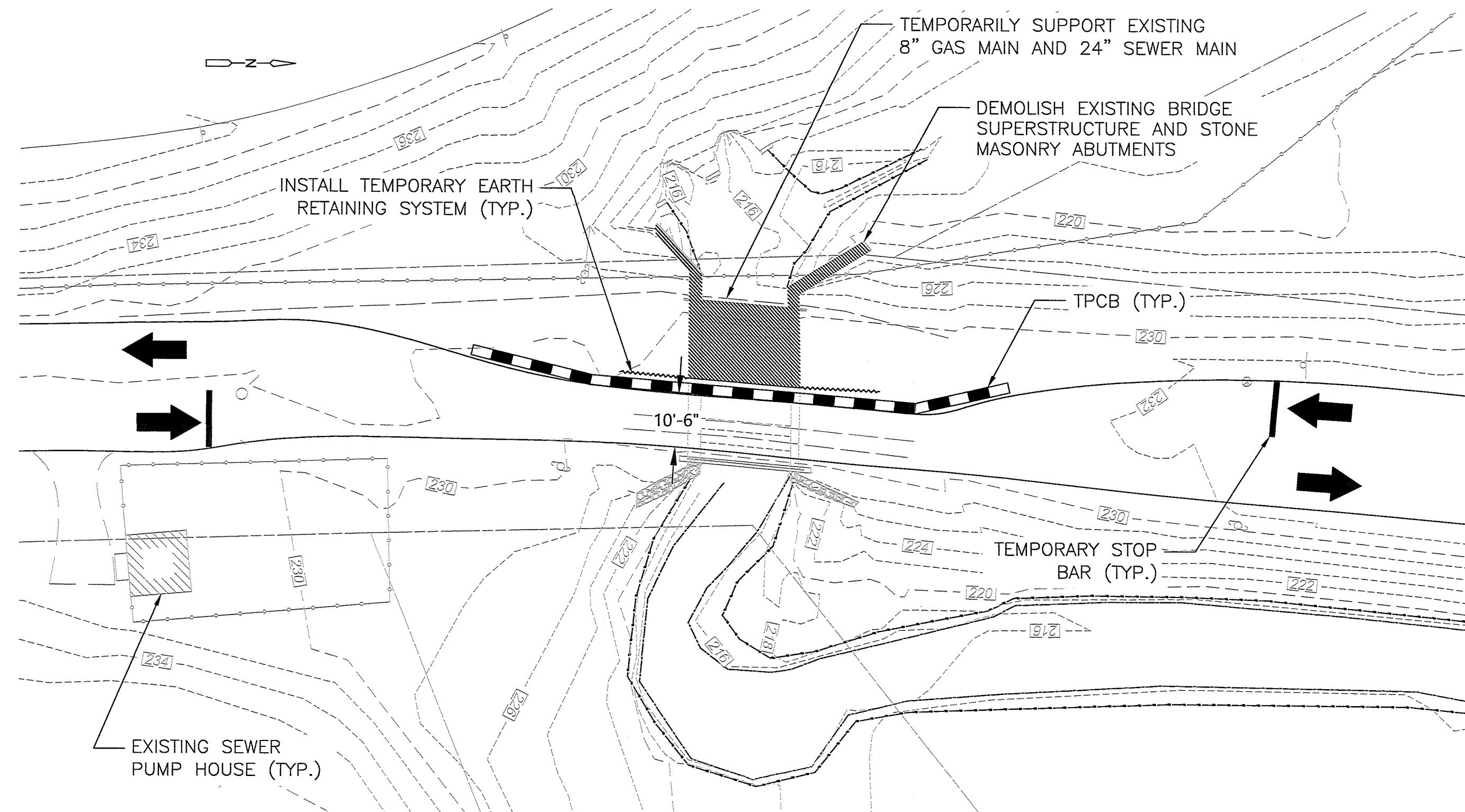
Plotted Date: 10/07/2021

STATE OF CONNECTICUT

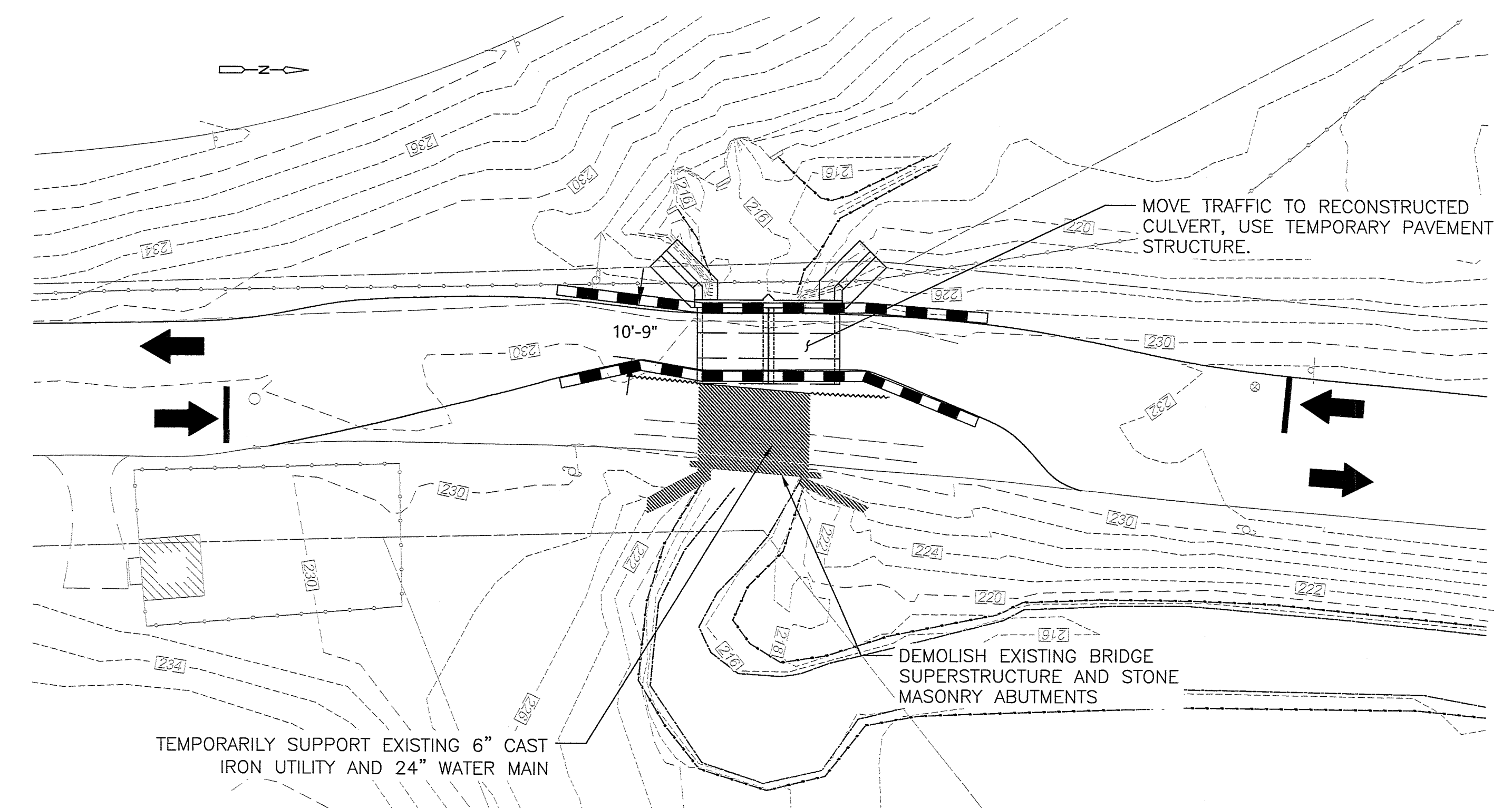
DEPARTMENT OF TRANSPORTATION

SIGNATURE/BLOCK:

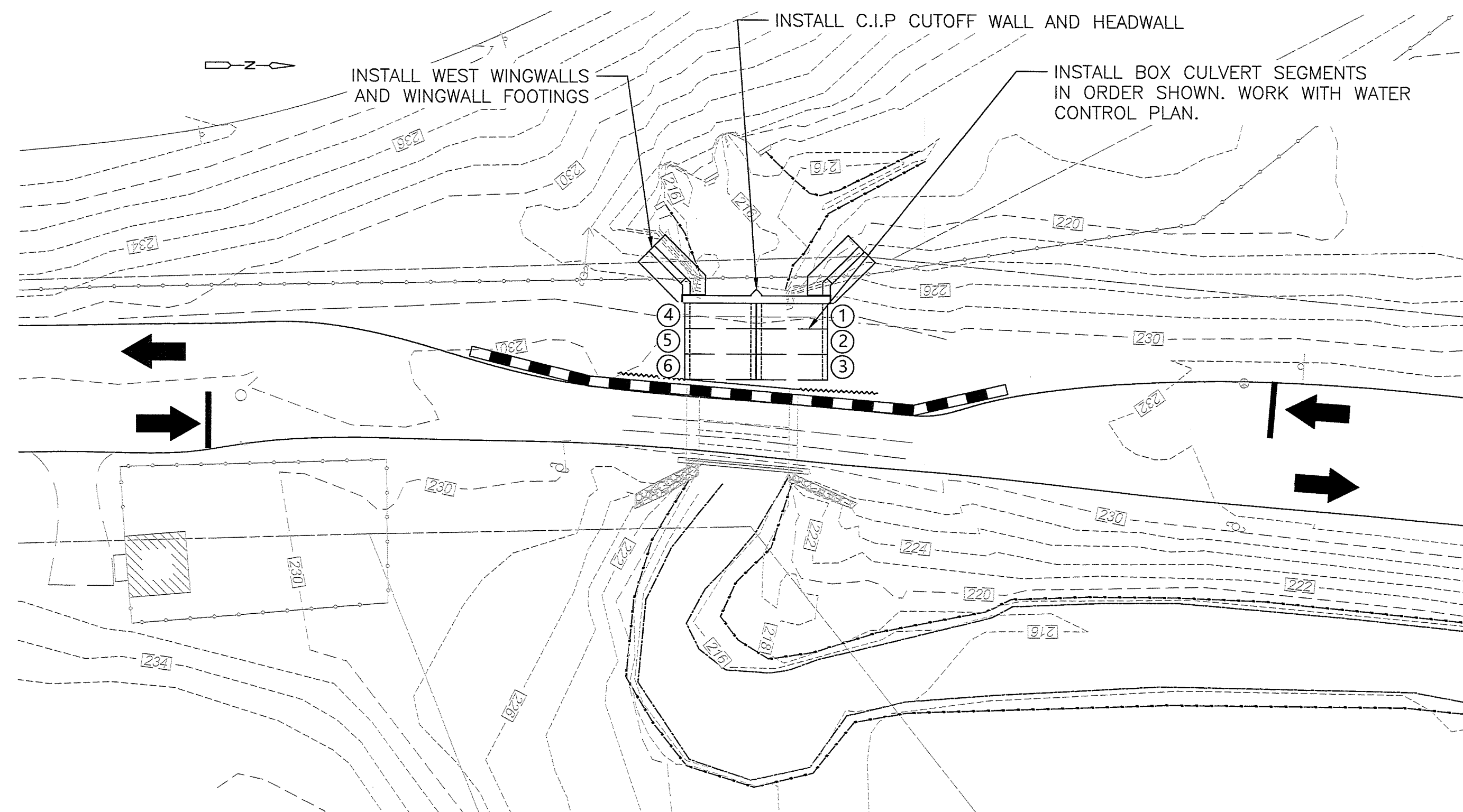
PROJECT TITLE:



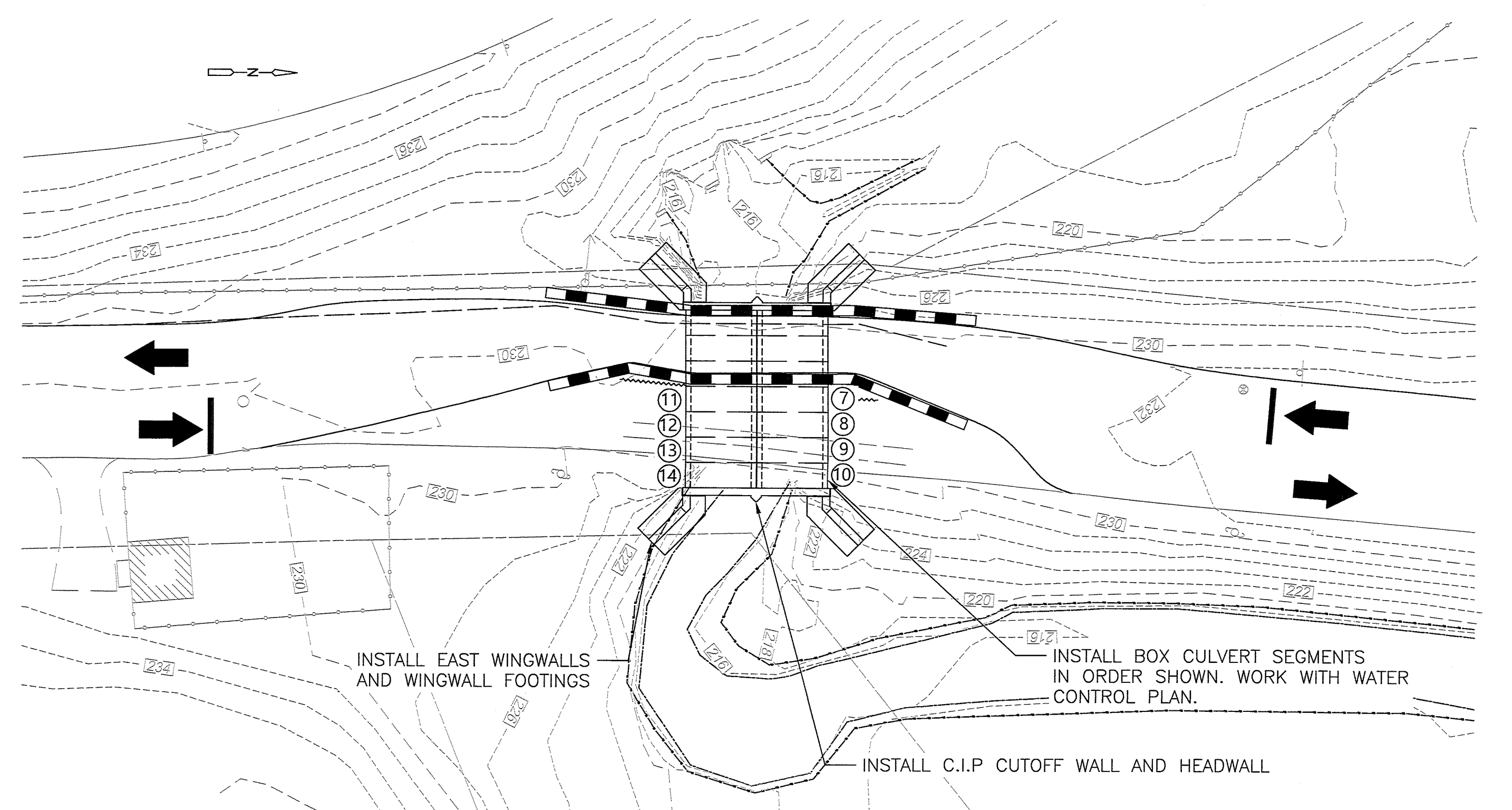
STAGE 1 - DEMOLITION SEQUENCE



STAGE 2 - DEMOLITION SEQUENCE



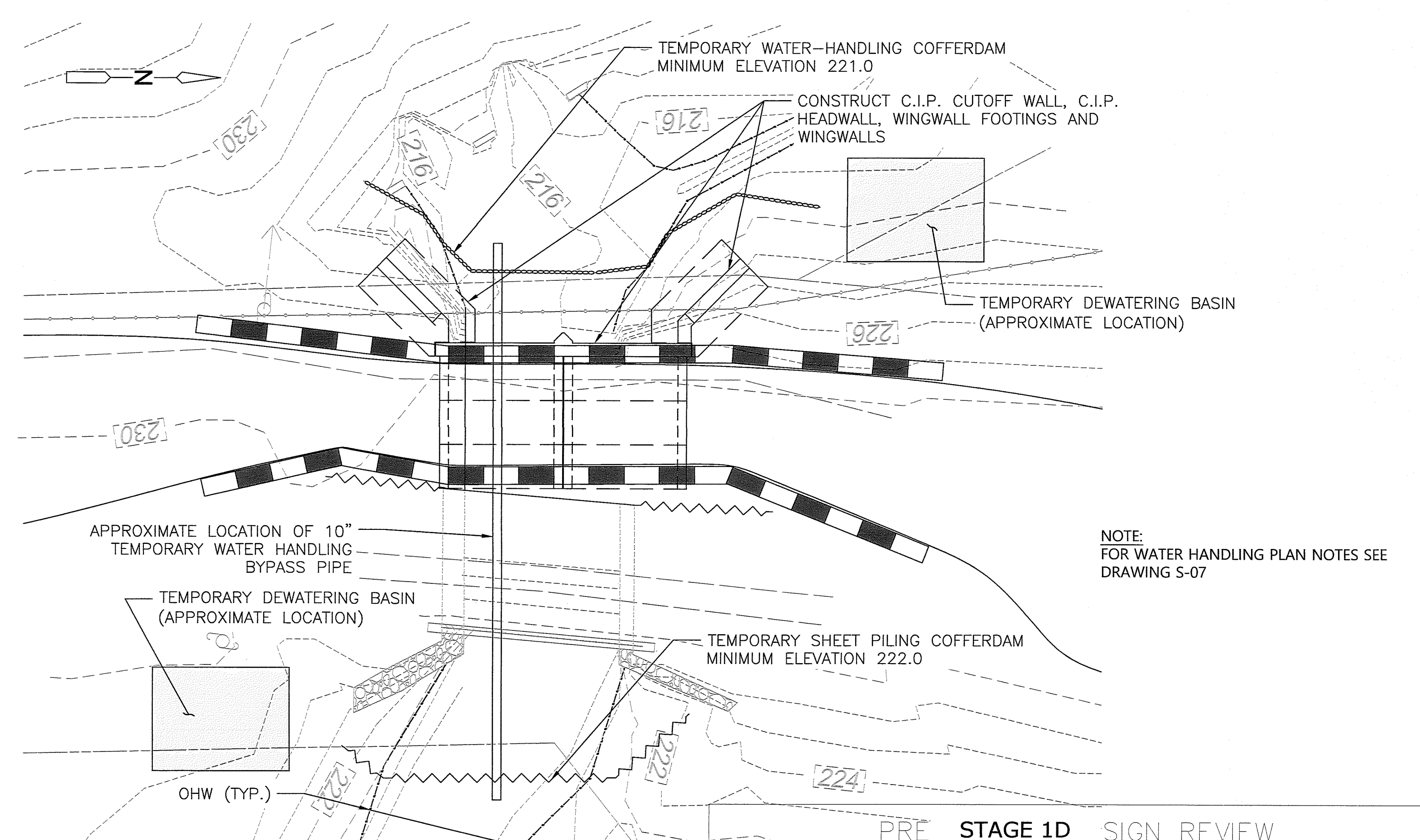
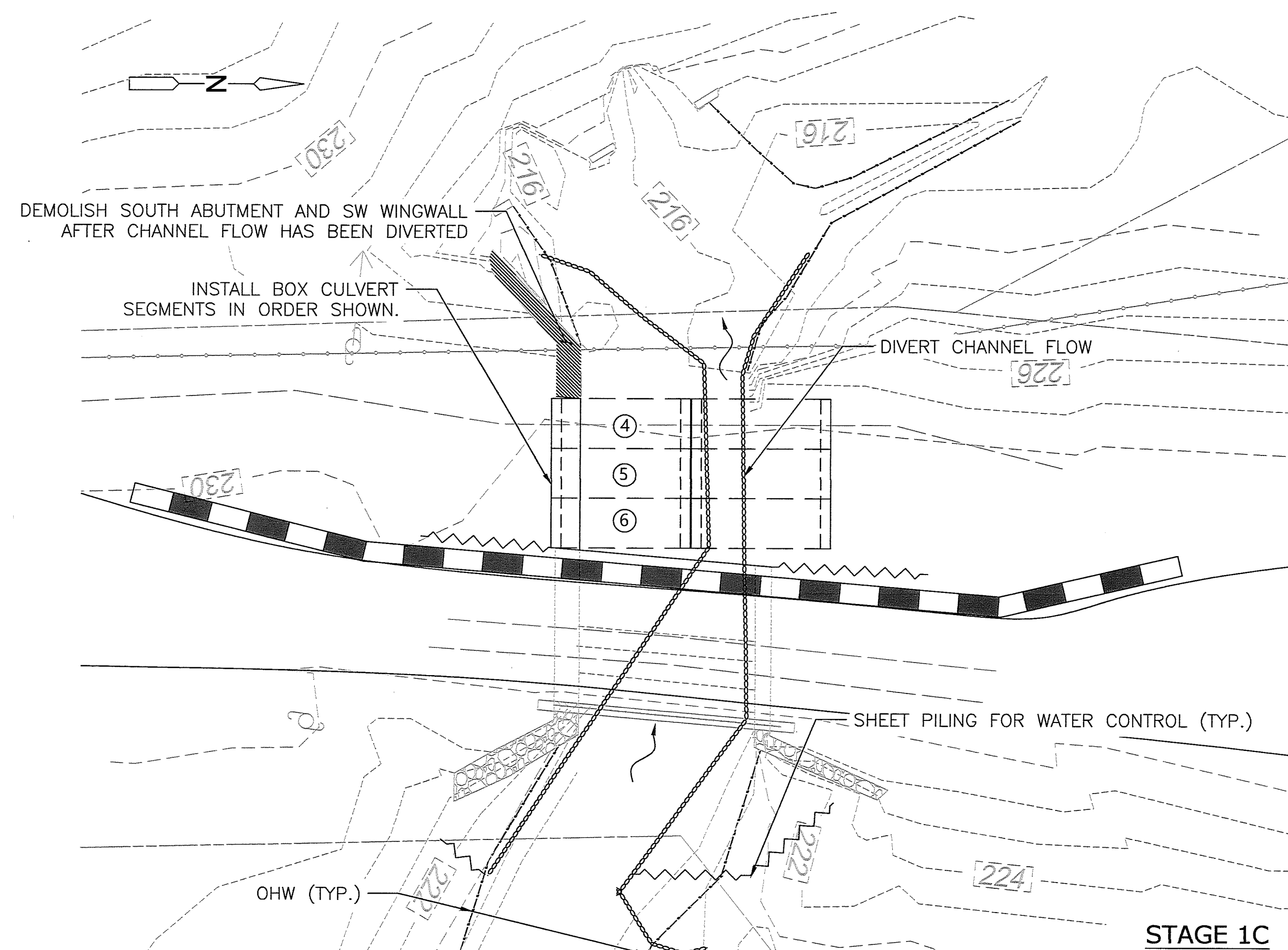
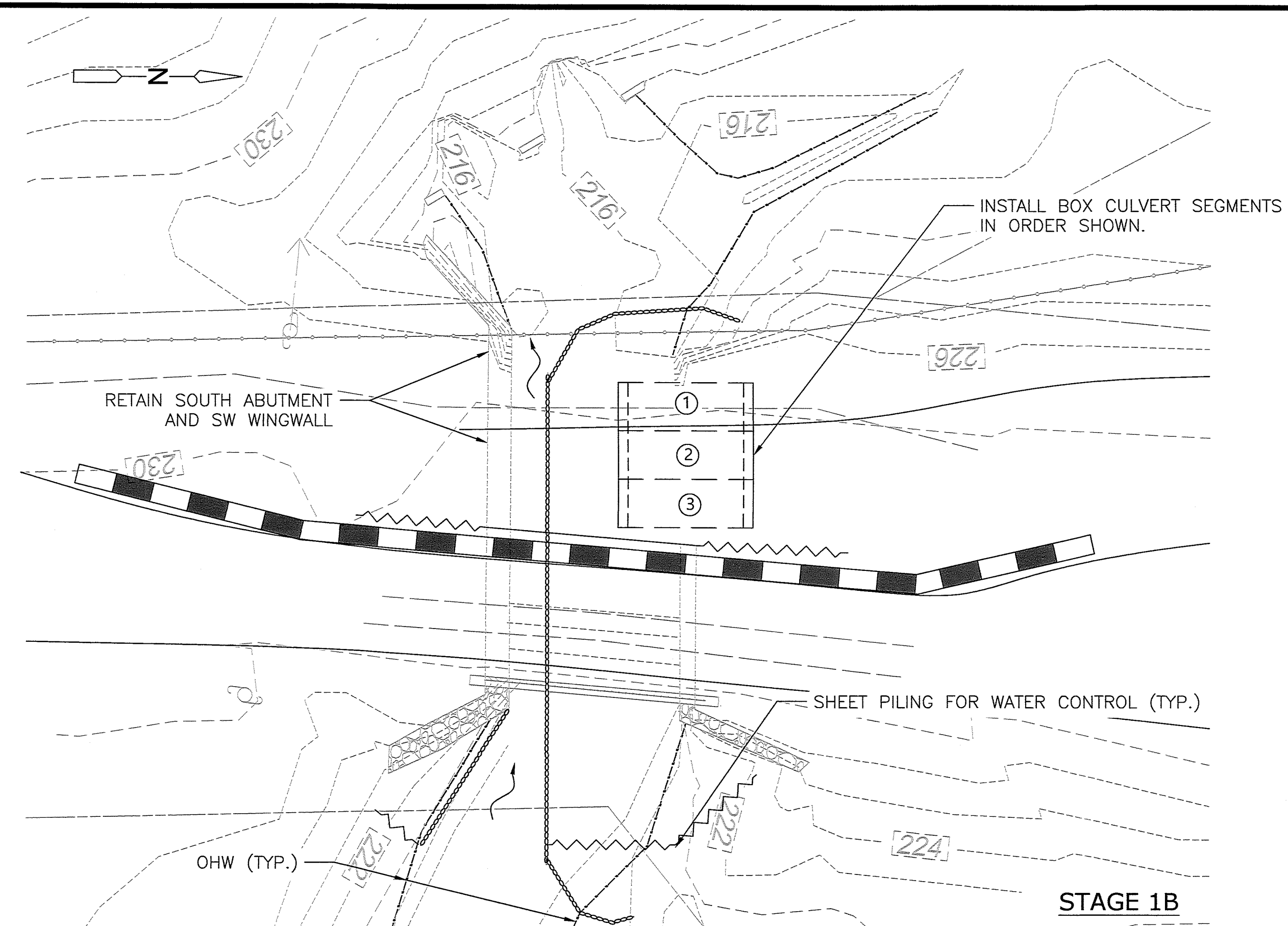
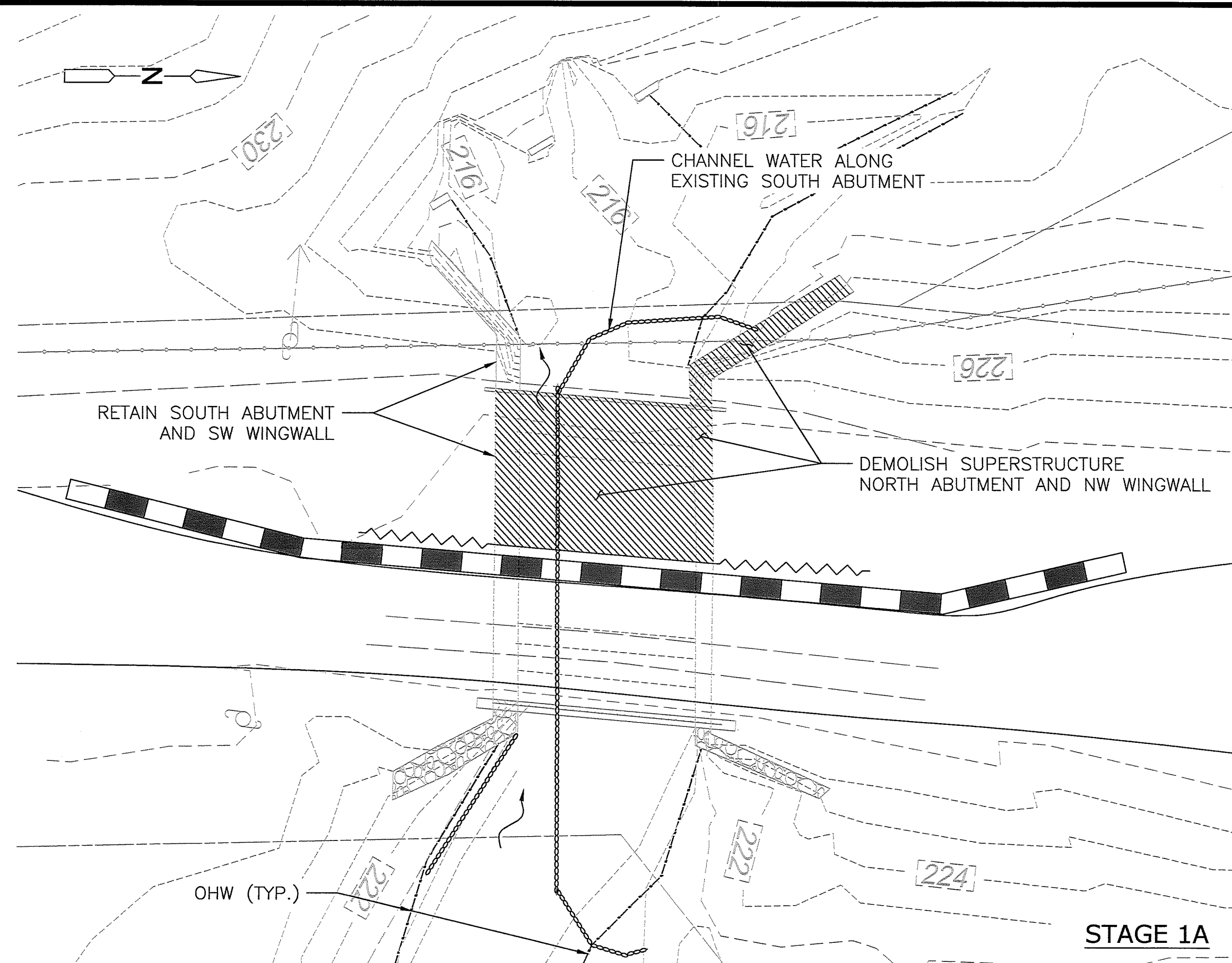
STAGE 1 - CONSTRUCTION SEQUENCE



STAGE 2 - CONSTRUCTION SEQUENCE

PRELIMINARY DESIGN REVIEW

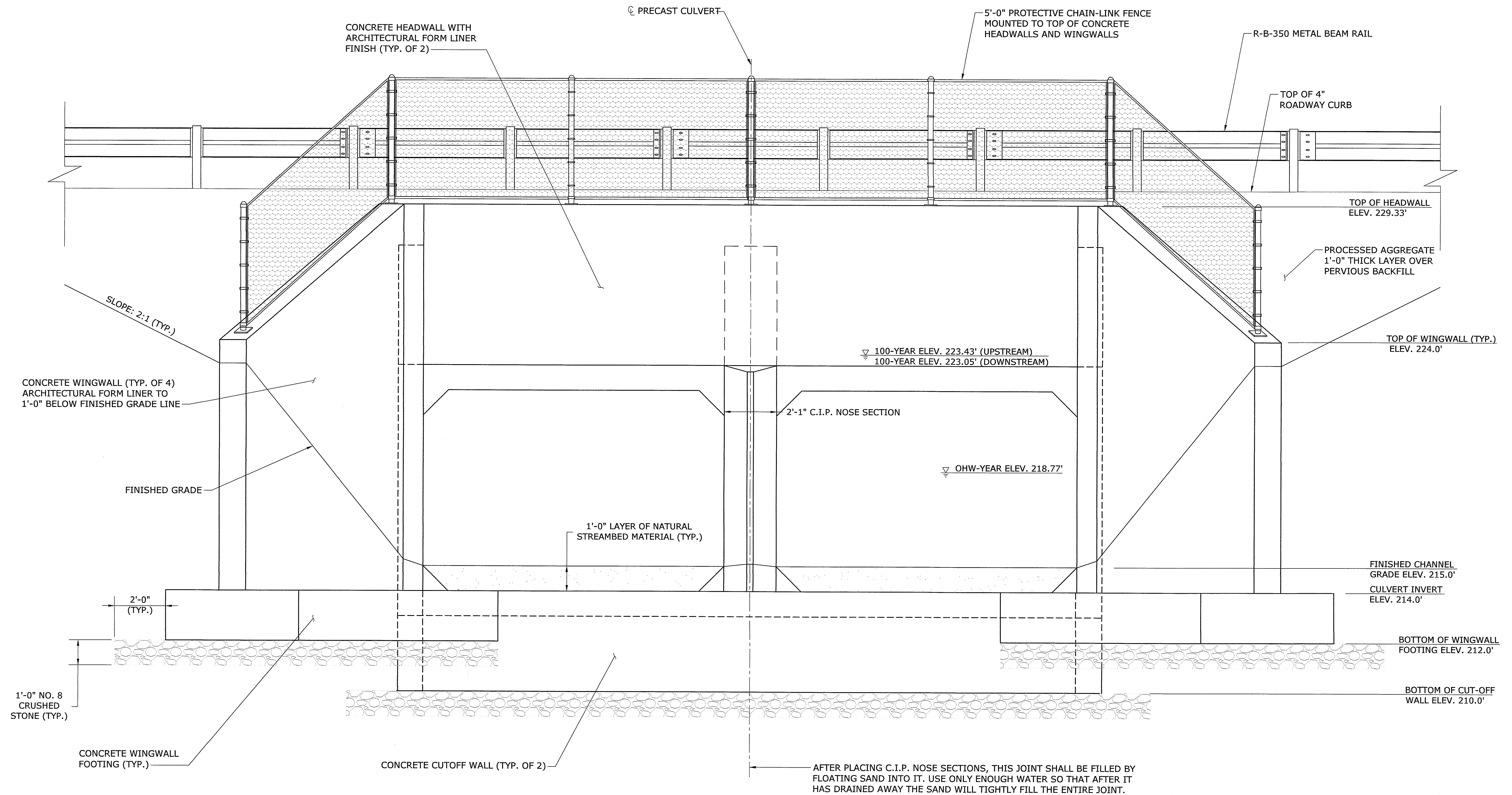
				THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE, AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.	DESIGNER/DRAWER: JCF	 STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION		SIGNATURE/ BLOCK:	PROJECT TITLE: DANCO DRIVE BRIDGE REPLACEMENT	TOWN: TOWN OF PUTNAM	PROJECT NO. 000-000
					CHECKED BY: MPE						
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date:	Filename:						SHEET NO.



NOTE:
FOR WATER HANDLING PLAN NOTES SEE
DRAWING S-07

PRE STAGE 1D SIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED. REV. DATE REVISION DESCRIPTION SHEET NO. Plotted Date:	DESIGNER/DRAFTER: JCF CHECKED BY: MPE 1" = 10' 5 0 10	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/BLOCK:	PROJECT TITLE: DANCO DRIVE BRIDGE REPLACEMENT	TOWN: TOWN OF PUTNAM DRAWING TITLE: WATER HANDLING PLAN 1 OF 2	PROJECT NO.: 000-000 DRAWING NO.: S-06 SHEET NO.:
---	--	--	------------------	--	--	---



UPSTREAM ELEVATION (LOOKING WEST)
SCALE: 1/2" = 1'-0"
(DOWNSTREAM ELEVATION SIMILAR)

PRELIMINARY DESIGN REVIEW

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.				DESIGNER/DRAFTER: JCF CHECKED BY: MPE SCALE AS NOTED	STATE OF CONNECTICUT DEPARTMENT OF TRANSPORTATION	SIGNATURE/ BLOCK:	PROJECT TITLE: DANCO DRIVE BRIDGE REPLACEMENT	TOWN: TOWN OF PUTNAM DRAWING TITLE: CULVERT ELEVATION	PROJECT NO. 000-000 DRAWING NO. S-09 SHEET NO.
REV.	DATE	REVISION DESCRIPTION	SHEET NO.	Plotted Date: 10/07/2021	Filename:				



INLAND WETLAND COMMISSION

APPENDIX A

APPLICATION FOR PERMIT

This application is for the use of inland wetlands and water courses.

The meetings are held on the second Wednesday of every month at 7:00pm in the Town Hall. If an on-site inspection is canceled due to inclement weather, the applicant is asked to call the office at 963-6803 30 minutes before the scheduled inspection to see if or when the inspection will be held.

Name of Applicant Vachon Putnam, LLC

Applicant's Address 139 Pomfret Street, Putnam, CT 06260

Phone # _____

Owner of Land Vachon Putnam, LLC

Owner's Address 139 Pomfret Street, Putnam, CT 06260

Location and description of proposed activity: Vachon Putnam, LLC is proposing to construct additions to the existing automobile dealership which include expansion of the service department, modification of the front facade, and construction of a vehicle service drop off bay. Modifications require activity in the 100' upland review area including excavation of a grassed water quality basin.

Activity & Purpose Code

Please **CHECK** one in each column that best describes the activity proposed.

<u>Code</u>	<u>Activity Type</u>	<u>Code</u>	<u>Activity Purpose</u>
☒ 1	Filling	☐ A	Residential Improvement by homeowner
☒ 2	Excavation	☐ B	New residential development - single family
☐ 3	Land Clearing	☐ C	New residential development - multi- family/condo
☐ 4	Stream Channel	☒ D	Commercial/Industrial Uses
☐ 5	Stream Stabilization	☐ E	Municipal Improvements
☐ 6	Stream Clearance	☐ F	Utility Company Improvements
☐ 7	Culverting	☐ G	Agriculture, Forestry or Conservation
☐ 8	Und. Grd. Util.	☐ H	Wetland Creation/Restoration
☐ 9	Roadway Construction	☐ I	Storm Water/Flood Control
☐ 10	Drainage Improvements	☐ J	Erosion/Sediment Control
☐ 11	Pond Dredge/Dam Construction	☐ K	Recreation/Boating/Navigation
☒ 12	Activity Buffer/Set Back Area	☐ L	Routine Maintenance
☒ 13	Other: Please describe:		<u>Building additions and stormwater management improvements</u>

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Project Name (if applicable) Vachon Putnam Dealership improvements

Estimate of Linear Footage affecting Wetlands 262 l.f. along western property line - no direct impacts

Affected number of acres in which Wetlands are part of the impacted area for Multi-Family, Condos and Commercial Development 0.09 ac. of wetlands on site - no direct impacts proposed

TO BE COMPLETED BY THE COMMISSION

Application Number 2022-11 Date of Receipt 9-8-2022 ck#10809

Application Approved (date) _____

Conditions of approval if applicable _____

Application Denied (date) _____

Reason(s) for Denial _____

Signature of Chairman or Secretary of Commission

Date

CASH ONLY IF ALL CheckLock™ SECURITY FEATURES LISTED ON BACK INDICATE NO TAMPERING OR COPYING



KILLINGLY ENGINEERING ASSOCIATES, LLC
P.O. BOX 421
KILLINGLY, CT 06241
860-779-7299

CHARTER OAK FCU
589 HARTFORD PIKE
KILLINGLY, CT 06241
51-7699/2111

10809

9/8/2022

PAY TO THE
ORDER OF Town of Putnam

\$ **160.00

One Hundred Sixty and 00/100*****

DOLLARS

Town of Putnam

Inland wetlands Application Fee - Vachon

[Signature]

~~VOIDED~~

Details on Back

Intuit® CheckLock™ Secure Check

INLAND WETLAND COMMISSION

APPENDIX A *Continued*

Application Procedure

1. Applicant will have a map showing the property boundaries, any wetlands on the property, proposed buildings, septic area, drainage if applicable and the dimension between these areas in scale 1" - 200' or less
2. Applicant must provide an approximate estimate of the linear footage of the wetlands that are affected by said proposal. This is for multi-family, condominiums or commercial development. Contact with the Zoning Official may clarify the nature of your project
3. Applicant must provide an approximate estimate of the number of acres that are affected by said proposal dealing with multi-family, condominiums and commercial development in which wetlands are part of that impacted area within the watershed.
4. Applicant will supply a copy of the soil scientist report with the application to the Wetlands Commission to be reviewed at the meeting by the Commission.
5. Applicant will have the soil scientist number the wetland flags and record the numbers of the flags on the site plan according to their location in the field. The location on the site map must match the field location.
6. If the applicant's estimates are not accurate, payment of the correct amount must be made before the Wetlands final approval of the application.
7. And any other information deemed necessary by the Commission.

Fee Schedule

1.	Permitted and non-regulated	\$40.00
2.	One lot regulated	\$40.00
3.	Regulated Area	
	Two (2) - Ten (10) lots	\$100.00
	Ten (10) - Twenty (20) lots	\$200.00
	Over Twenty (20+) lots	\$300.00
4.	Multi-Family/Condominium Regulated area	
	Zero (0) to Five (5) Acres	\$50.00
	Per linear foot of wetlands additional	\$0.35
	Over Five (5) acres	\$100.00
	Per linear foot of wetlands additional	\$0.35
5.	Commercial	
	Zero (0) to Five (5) Acres	\$100.00
	Per linear foot of wetlands additional	\$0.50
	Over Five (5) acres	\$300.00
	Per linear foot of wetlands additional	\$0.50

All applications must be submitted one week prior to the regularly scheduled monthly meeting.



Connecticut Department of

ENERGY &
ENVIRONMENTAL
PROTECTION

GIS CODE #: _____
For DEEP Use Only

79 Elm Street • Hartford, CT 06106-5127

www.ct.gov/deep

Affirmative Action/Equal Opportunity Employer

Statewide Inland Wetlands & Watercourses Activity Reporting Form

Please complete this form in accordance with the instructions on pages 2 and 3 and mail to:

DEEP Land & Water Resources Division, Inland Wetlands Management Program, 79 Elm Street, 3rd Floor, Hartford, CT 06106

Incomplete or incomprehensible forms will be mailed back to the inland wetlands agency.

PART I: Must Be Completed By The Inland Wetlands Agency

1. DATE ACTION WAS TAKEN: year: _____ month: _____
2. ACTION TAKEN (see instructions - one code only): _____
3. WAS A PUBLIC HEARING HELD (check one)? yes ☐ no ☐
4. NAME OF AGENCY OFFICIAL VERIFYING AND COMPLETING THIS FORM:
(print name) _____ (signature) _____

PART II: To Be Completed By The Inland Wetlands Agency Or The Applicant

5. TOWN IN WHICH THE ACTIVITY IS OCCURRING (print name): PUTNAM
does this project cross municipal boundaries (check one)? yes ☐ no ☒
if yes, list the other town(s) in which the activity is occurring (print name(s)): _____
6. LOCATION (see instructions for information): USGS quad name: PUTNAM or number: 28
subregional drainage basin number: 3700
7. NAME OF APPLICANT, VIOLATOR OR PETITIONER (print name): VACHON PUTNAM, LLC
8. NAME & ADDRESS OF ACTIVITY / PROJECT SITE (print information): VACHON AUTO, 139 POMPERAULT ST.
briefly describe the action/project/activity (check and print information): temporary ☒ permanent ☐ description: ADDITION TO AN EXISTING BUILDING W/ACTIVITY IN UPLAND REVIEW
9. ACTIVITY PURPOSE CODE (see instructions - one code only): D
10. ACTIVITY TYPE CODE(S) (see instructions for codes): 1, 2, 12, 14
11. WETLAND / WATERCOURSE AREA ALTERED (see instructions for explanation, must provide acres or linear feet):
wetlands: 0 acres open water body: 0 acres stream: 0 linear feet
12. UPLAND AREA ALTERED (must provide acres): 1.5± acres
13. AREA OF WETLANDS / WATERCOURSES RESTORED, ENHANCED OR CREATED (must provide acres): 0 acres

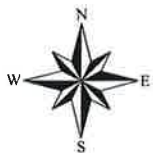
DATE RECEIVED:

PART III: To Be Completed By The DEEP

DATE RETURNED TO DEEP:

FORM COMPLETED: YES NO

FORM CORRECTED / COMPLETED: YES NO



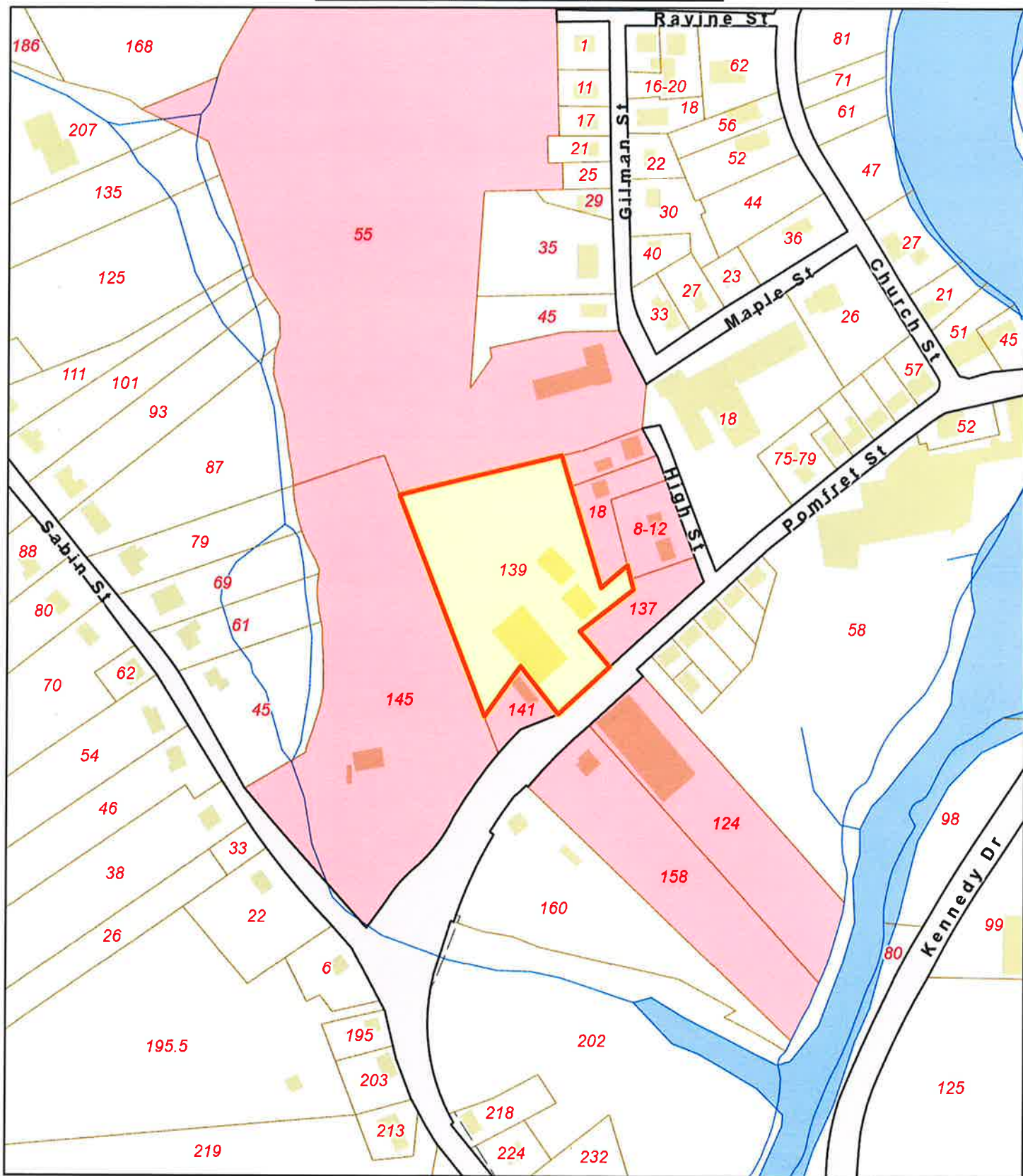
Putnam, CT

1 inch = 280 Feet



www.cai-tech.com

September 7, 2022



Data shown on this map is provided for planning and informational purposes only. The municipality and CAI Technologies are not responsible for any use for other purposes or misuse or misrepresentation of this map.



0 foot Abutters List Report

Putnam, CT
September 07, 2022

Subject Property:

Parcel Number: 014-045
CAMA Number: 014-045-000
Property Address: 139 POMFRET ST

Mailing Address: VACHON PUTNAM LLC
139 POMFRET ST
PUTNAM, CT 06260

Abutters:

Parcel Number: 014-013
CAMA Number: 014-013-000
Property Address: 55 GILMAN ST

Mailing Address: D & M GROUP LLC
18 MAPLE ST
PUTNAM, CT 06260

Parcel Number: 014-054
CAMA Number: 014-054-000
Property Address: 145 POMFRET ST

Mailing Address: RIVERVIEW MEDICAL CENTER LLC
145 WESTFORD ROAD
EASTFORD, CT 06242

Parcel Number: 014-056
CAMA Number: 014-056-000
Property Address: 141 POMFRET ST

Mailing Address: VACHON PUTNAM LLC
139 POMFRET ST
PUTNAM, CT 06260

Parcel Number: 015-091
CAMA Number: 015-091-000
Property Address: 24-26 HIGH ST

Mailing Address: BARRETT JOSEPH D
39 POMFRET RD
EASTFORD, CT 06242

Parcel Number: 015-103
CAMA Number: 015-103-000
Property Address: 18 HIGH ST

Mailing Address: DEHENAUT PHILIPPE M & HEIDI A
18 HIGH ST
PUTNAM, CT 06260

Parcel Number: 015-108
CAMA Number: 015-108-000
Property Address: 8-12 HIGH ST

Mailing Address: HIGH STREET COMMONS LLC
258 FARMSTEAD HILL RD
FAIRFIELD, CT 06824

Parcel Number: 015-124
CAMA Number: 015-124-000
Property Address: 137 POMFRET ST

Mailing Address: VACHON PUTNAM LLC
139 POMFRET ST
PUTNAM, CT 06260

Parcel Number: 015-158
CAMA Number: 015-158-000
Property Address: 124 POMFRET ST

Mailing Address: THE ELTA REALTY CORP
124 POMFRET ST
PUTNAM, CT 06260

Parcel Number: 015-162
CAMA Number: 015-162-000
Property Address: 158 POMFRET ST

Mailing Address: 405 POMFRET STREET LLC
220 W QUASSET RD
WOODSTOCK, CT 06281



www.cai-tech.com

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9/7/2022

Page 1 of 1



JOSEPH R. THEROUX

~ CERTIFIED FORESTER/ SOIL SCIENTIST ~
PHONE 860-428-7992 ~ FAX 860-376-6842
P.O. Box 32, VOLUNTOWN, CT. 06384

FORESTRY SERVICES ~ ENVIRONMENTAL IMPACT ASSESSMENTS
WETLAND DELINEATIONS AND PERMITTING ~ E&S/SITE MONITORING
WETLAND FUNCTION AND VALUE ASSESSMENTS

4/12/2022

KILLINGLY ENGINEERING ASSOCIATES
P.O. Box 421
DAYVILLE, CT. 06241

RE: WETLAND DELINEATION, VACHON GMC PROPERTY, PUTNAM, CT.

DEAR MR. GLAUDE,

AT YOUR REQUEST I HAVE DELINEATED THE INLAND WETLANDS AND WATERCOURSES ON THE ABOVE REFERENCED PROPERTY.

THESE WETLANDS HAVE BEEN DELINEATED IN ACCORDANCE WITH THE STANDARDS OF THE NATIONAL COOPERATIVE SOIL SURVEY AND THE DEFINITIONS OF WETLANDS AS FOUND IN THE CONNECTICUT STATUTES, CHAPTER 440, SECTIONS 22A-38.

FLUORESCENT PINK FLAGS WITH A CORRESPONDING LOCATION NUMBER DELINEATE THE BOUNDARY BETWEEN THE UPLAND SOILS AND THE INLAND WETLANDS THAT WERE FOUND.

FLAG NUMBERS WF-1 THROUGH WF-25 DELINEATE A PALUSTRINE SCRUB-SHRUB WETLAND FOUND ALONG THE WESTERN PROPERTY BOUNDARY.

THESE SOILS HAVE FORMED FROM THE PERSISTENT WETNESS ASSOCIATED WITH THE HIGH WATER TABLES AND GROUNDWATER BREAKOUT.

THESE DELINEATED WETLAND SOILS ARE CHARACTERIZED BY THICK ORGANIC "A" HORIZONS, SHALLOW REDOXIMORPHIC FEATURES AND LOW CHROMA COLORS WITHIN 20 INCHES OF THE SOIL SURFACE.

IN CONCLUSION, IF YOU HAVE ANY QUESTIONS CONCERNING THE DELINEATION OR THIS REPORT, PLEASE FEEL FREE TO CONTACT ME.

THANK YOU,

Joseph R. Theroux

JOSEPH R. THEROUX
CERTIFIED SOIL SCIENTIST
MEMBER SSSSNE, NSCSS, SSSA.

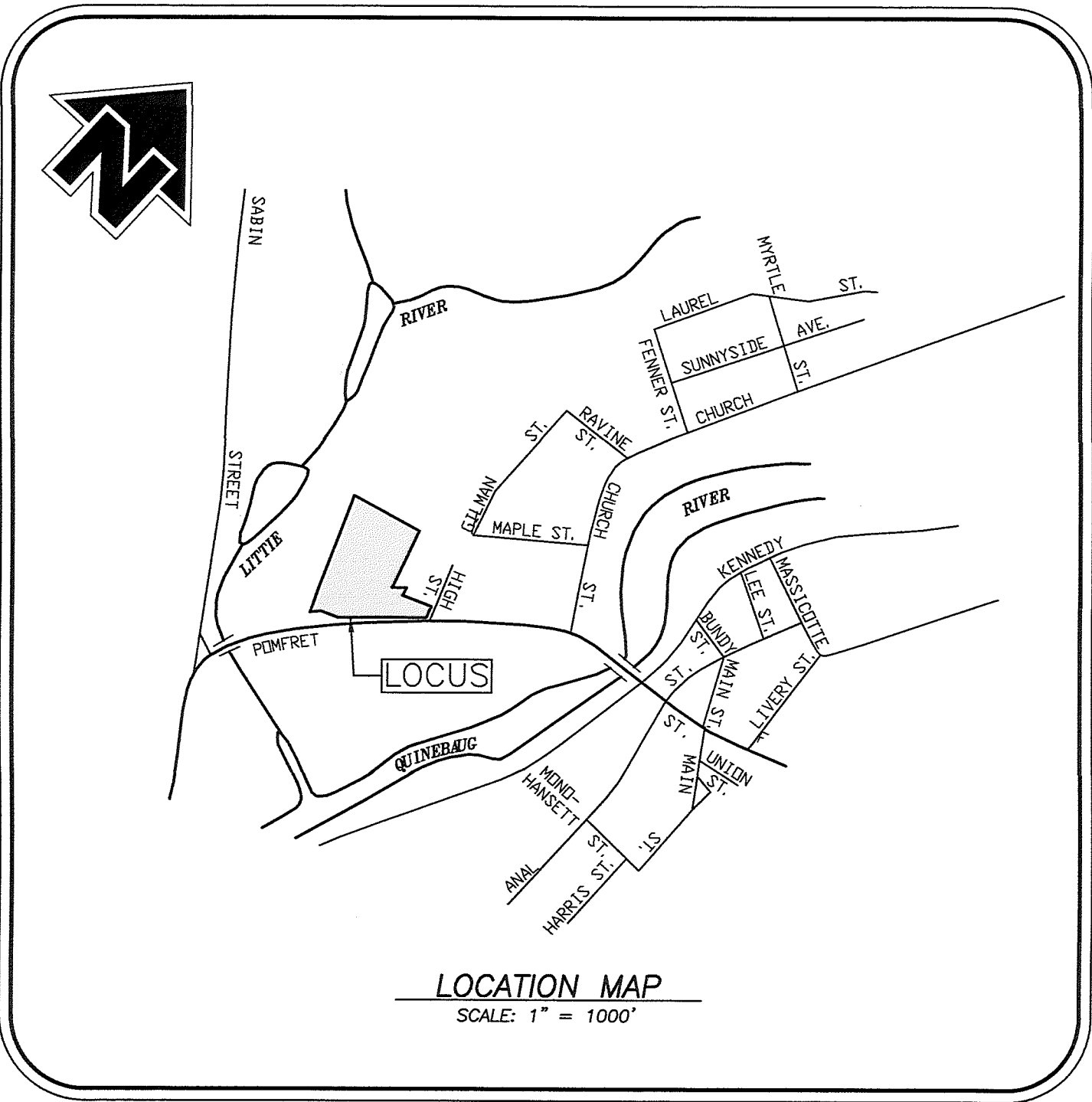
PROPOSED DEALERSHIP IMPROVEMENTS

139 POMFRET ROAD (ROUTE 44)
PUTNAM, CONNECTICUT

PREPARED FOR:
VACHON PUTNAM, LLC

LEGEND

○	IRON PIN FOUND
□ CHD PNT	CHD MONUMENT POINT SIGN
⊙ LP	LIGHT POLE
⊙	UTILITY POLE
⊙ WG	WATER GATE
⊙ GG	GAS GATE
⊙ HYD	FIRE HYDRANT
□ CB	CATCH BASIN
○ MH	MANHOLE
---	EXISTING CONTOURS
—#—	INLAND WETLANDS FLAG
⊖⊖⊖⊖⊖	STONE WALL



INDEX TO DRAWINGS

TITLE	SHEET No.
COVER SHEET	1 OF 6
EXISTING CONDITIONS PLAN	2 OF 6
DEMOLITION PLAN	3 OF 6
SITE PLAN	4 OF 6
LIGHTING & LANDSCAPING PLAN	5 OF 6
DETAIL SHEET	6 OF 6

CONSTRUCTION NOTES

1. All Materials and methods of construction shall conform to "State of Connecticut, Department of Transportation, Standard Specifications for Roads, Bridges and Incidental Construction, Form 817", and supplements thereto.
2. In the event that ground water or evidence thereof is encountered, sufficient dewatering equipment, shall be installed and maintained to accommodate same.
3. All existing site features not scheduled to remain shall be removed and disposed of in a proper manner, by the contractor.
4. All reinforced concrete storm drainage pipes shall have gasketed rubber joints.
5. All disturbed areas not scheduled for pavement, walks, etc. shall be permanently established as turf.
6. The location of existing utilities is shown for informational purposes only. It is the responsibility of the contractor to verify the location and elevation of all utilities. Contact "CALL BEFORE YOU DIG" at 1-800-922-4455, and obtain all applicable permits, prior to any excavation around utilities.

**BEFORE YOU DIG
CALL BEFORE YOU DIG**
AT LEAST TWO FULL BUSINESS DAYS
BEFORE DIGGING OR DISTURBING EARTH
DIAL 811 OR 1-800-922-4455

APPROVED BY THE TOWN OF PUTNAM INLAND
WETLAND AND WATER COURSES COMMISSION

CHAIRMAN / SECRETARY _____ DATE _____

ENDORSED BY THE TOWN OF PUTNAM
ZONING ENFORCEMENT OFFICER

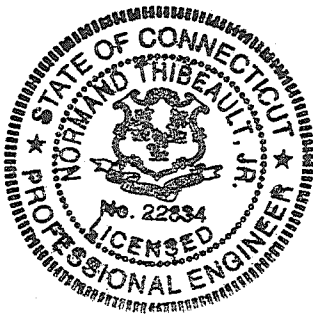
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PREPARED BY:

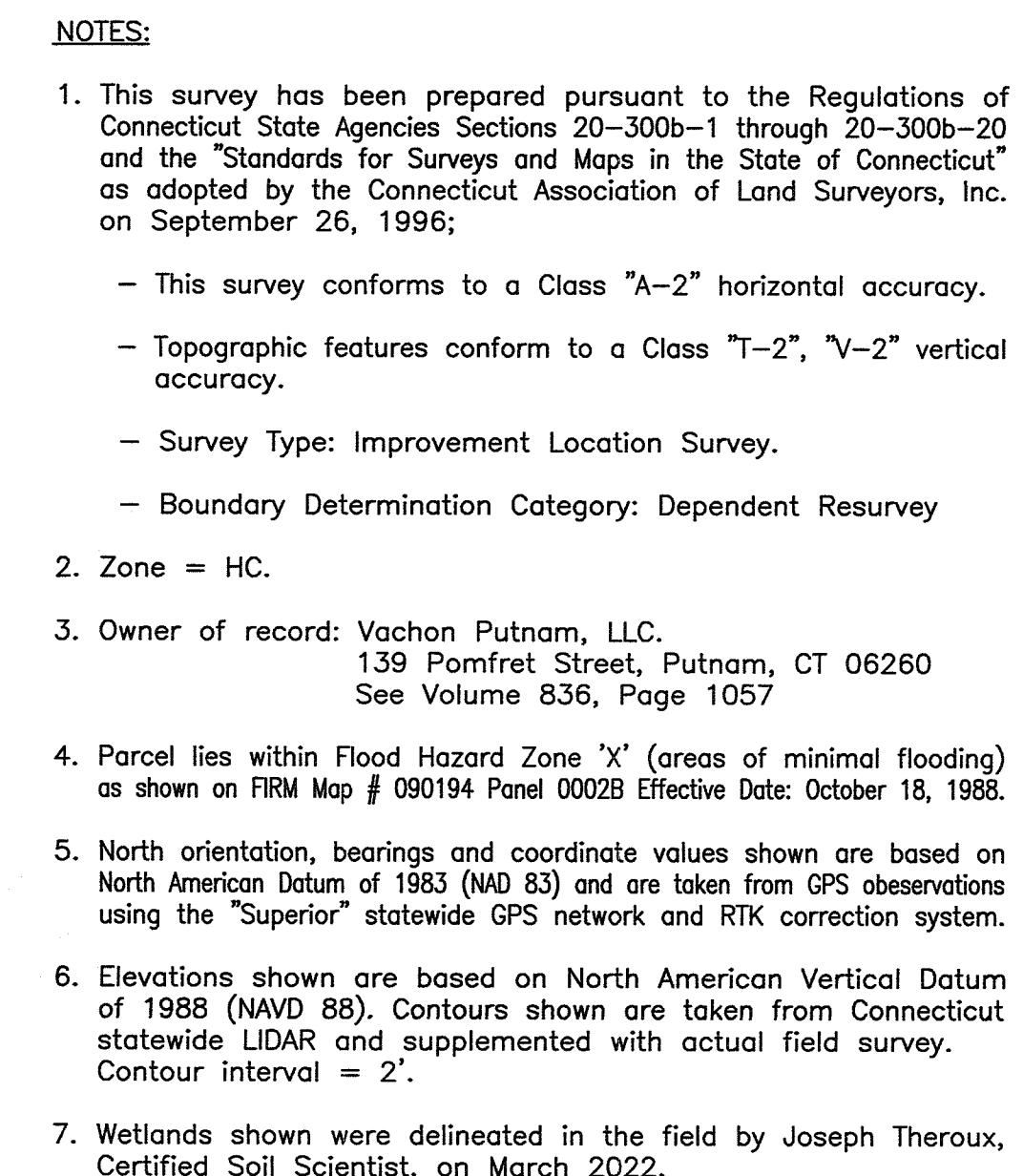
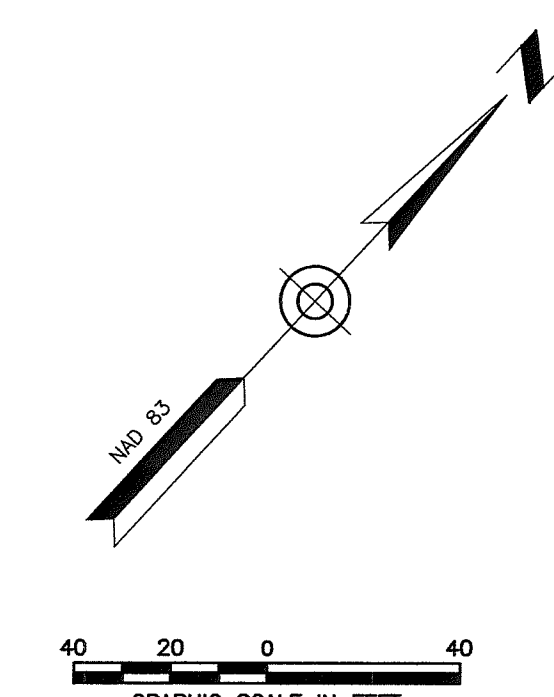
REVISIONS	
DATE	DESCRIPTION

Killingly Engineering Associates
Civil Engineering & Surveying
114 Westcott Road
P.O. Box 421
Killingly, Connecticut 06241
(860) 779-7299
www.killinglyengineering.com

May 2022



Norman Thibault, Jr. 5/6/22
NORMAN THIBAUT, JR., P.E. No. 22834 DATE



MAP REFERENCES:

1. "Connecticut State Light Department – Right of way map – Town of Putnam – Pomfret & Front Streets From Little River Easterly to South Main Street – Route U.S. 44 – Scale: 1" = 40' – Date: March 31, 1939 – Sheet 1 of 2". On file in the Putnam Land Records as Map #15044.
2. "Subdivision of Land – Prepared for – The Daughters of the Holy Spirit, Incorporated – Church St., Fanner St., Glinan St. & Ravine St. Putnam, Connecticut – Scale: 1" = 40' – Date: September 23, 1988 – Sheet 3 of 3 – Prepared by: Albert L. Fitzback, LL.S". On file in the Putnam Land Records as Map #981.
3. "Site Plan – Prepared for – George T. Bordua & William J. Espinosa Jr. Pomfret Street (Route 44) & Sabin St. – Putnam, Connecticut – Scale: 1" = 40' – Date: February 13, 1992 – Sheet 1 of 1 – Prepared by: Albert Fitzback, LL.S". On file in the Putnam Land Records as Map #1000.

DATE	DESCRIPTION
REVISIONS	

IMPROVEMENT LOCATION SURVEY
SHOWING EXISTING CONDITIONS
PREPARED FOR

VACHON PUTNAM, LLC

139 POMFRET STREET (ROUTE 44)
PUTNAM, CONNECTICUT



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Civil Engineering & Surveying

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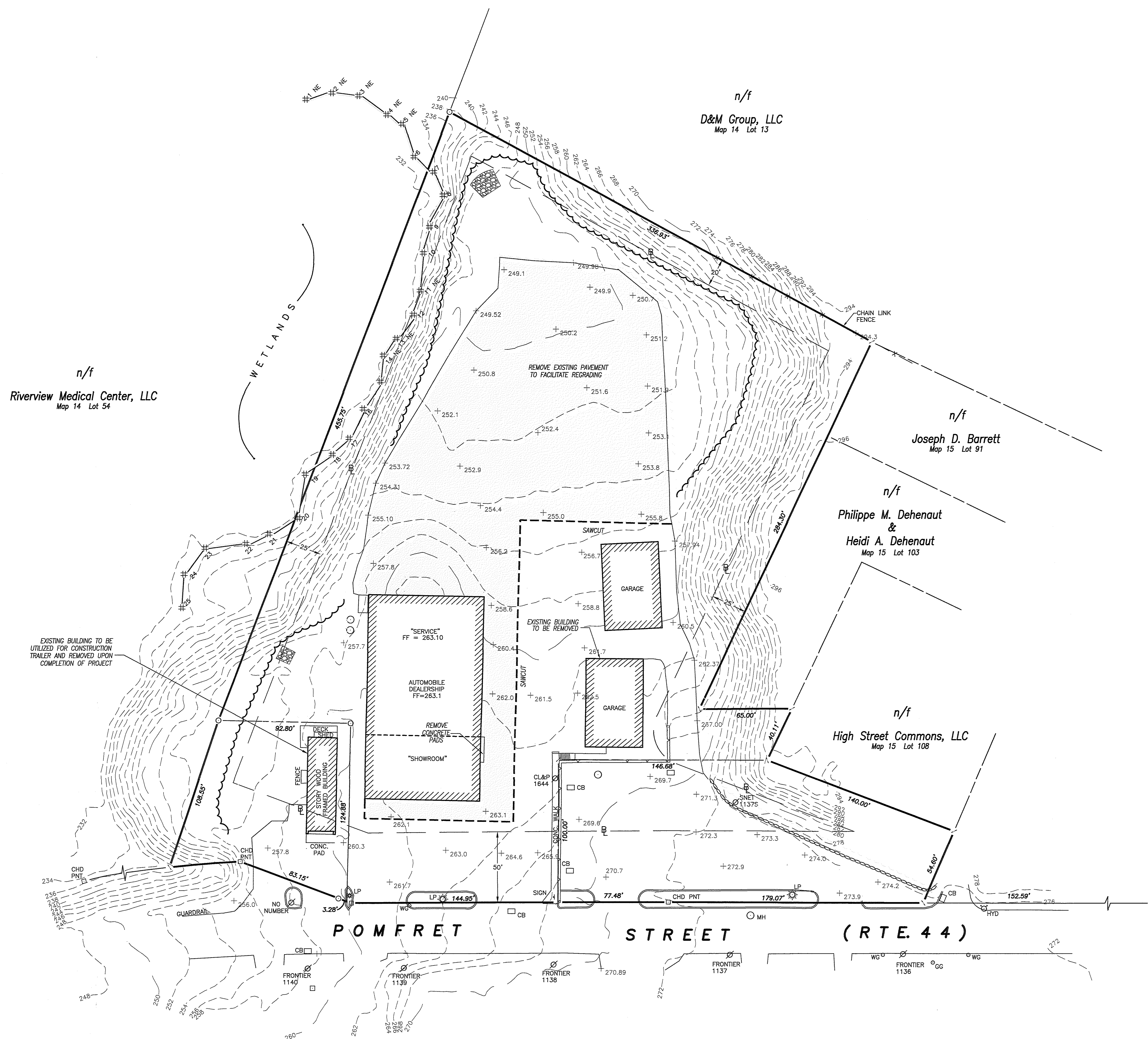
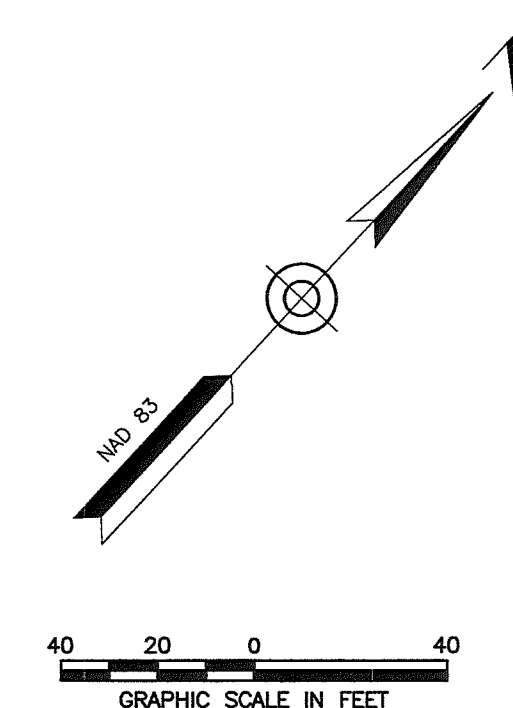
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SCALE: 1" = 40'	DESIGN: NET
SHEET: 2 OF 6	CHK BY: ---
DWG. No: CLIENT FILE	JOB No: 22028

TO MY KNOWLEDGE AND BELIEF, THIS MAP IS SUBSTANTIALLY CORRECT
AS NOTED HEREON,



GREG A. GLAUZE, L.S. LIC. NO. 70191 DATE 9-02-2022

NO CERTIFICATION IS EXPRESSED OR IMPLIED UNLESS THIS MAP BEARS
THE ORIGINAL SEAL AND SIGNATURE OF THE LAND SURVEYOR.



DATE	DESCRIPTION
REVISIONS	

DEMOLITION PLAN

PREPARED FOR

VACHON PUTNAM, LLC

139 POMFRET STREET (ROUTE 44)
PUTNAM, CONNECTICUT

Killingly Engineering Associates
Civil Engineering & Surveying

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P.O. Box 421
Killingly, Connecticut 06241
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DATE: 05/26/2022

DRAWN: RGS

SCALE: 1" = 40'

DESIGN: NET

SHEET: 3 OF 6

CHK BY: _____

DWG. No: CIEN

JOB No: 22028

APPROVED BY THE TOWN OF PUTNAM INLAND
WETLAND AND WATER COURSES COMMISSION

CHAIRMAN / SECRETARY

DATE _____

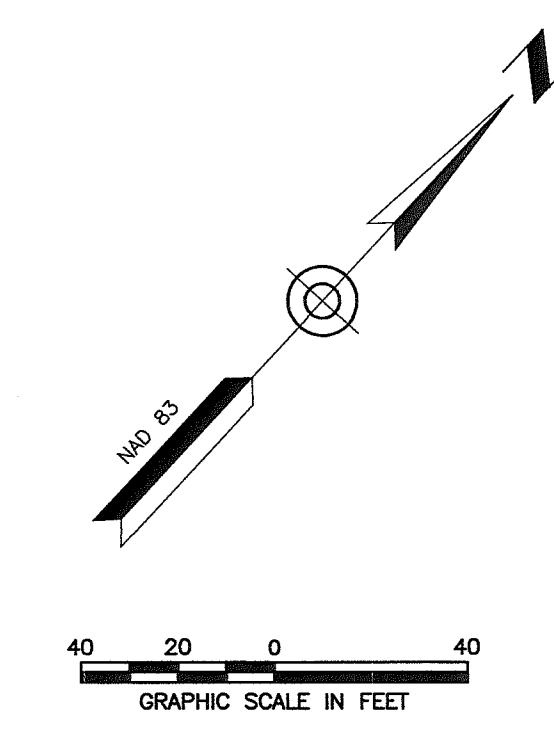
ENDORSED BY THE TOWN OF PUTNAM
ZONING ENFORCEMENT OFFICER

ZONING ENFORCEMENT OFFICER

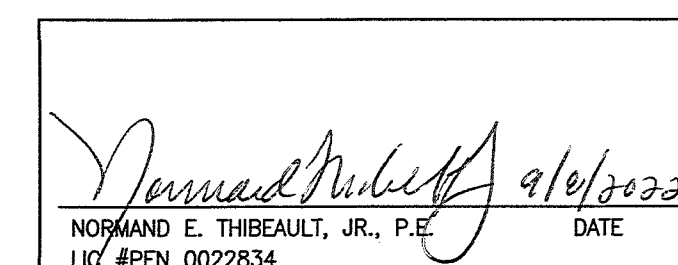
DATE _____



Normand Thibeault 9/10/2008
NORMAND E. THIBEAULT, JR., P.E. DATE
LIC. #PEN 0022834

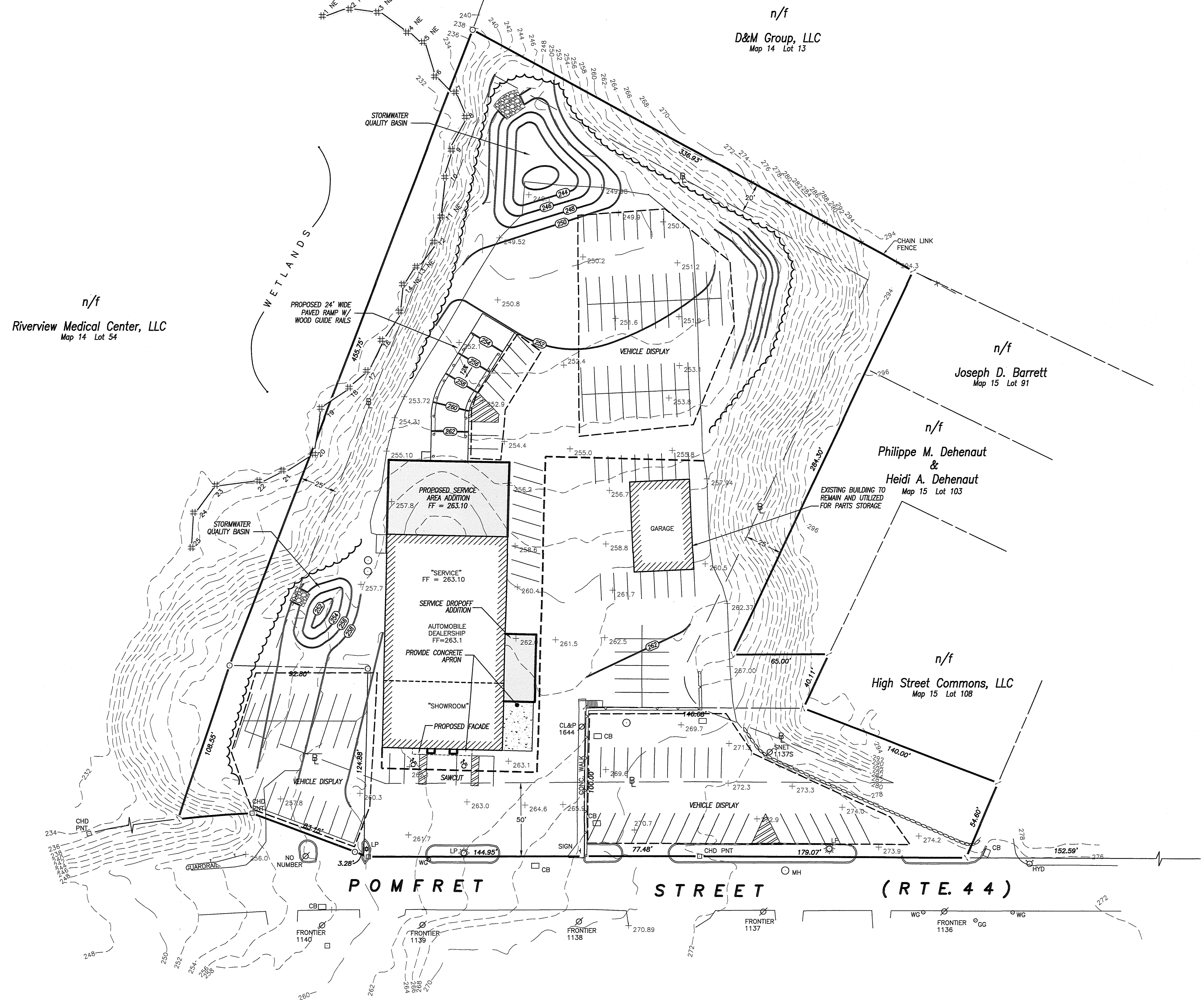


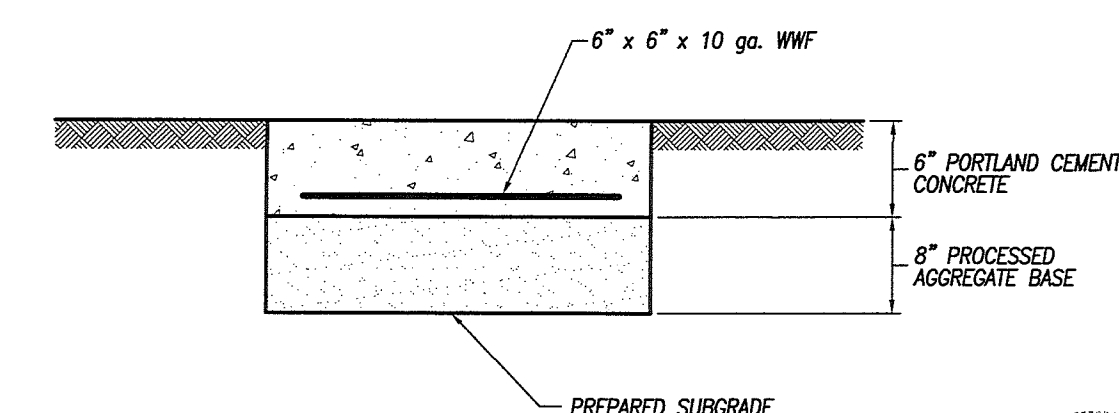
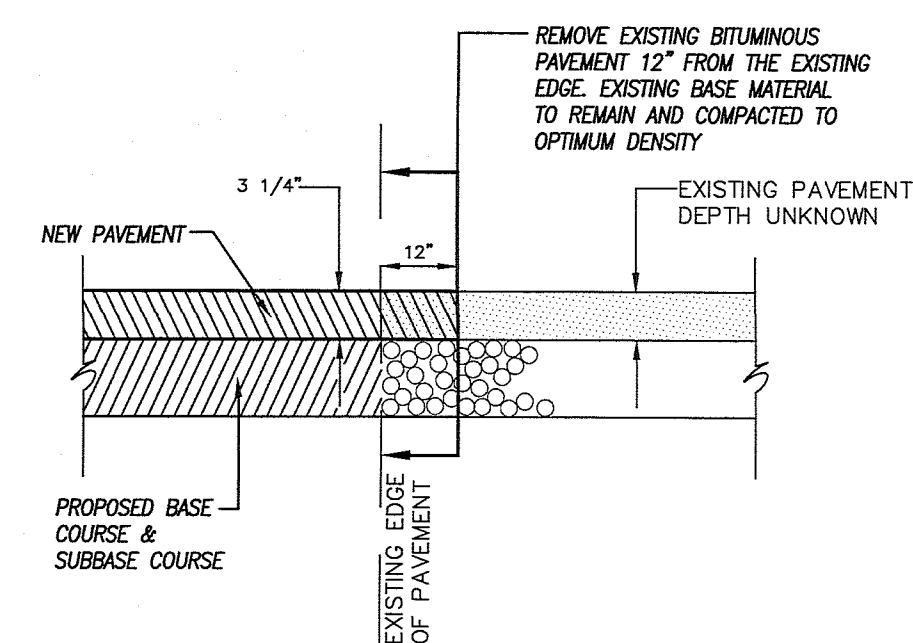
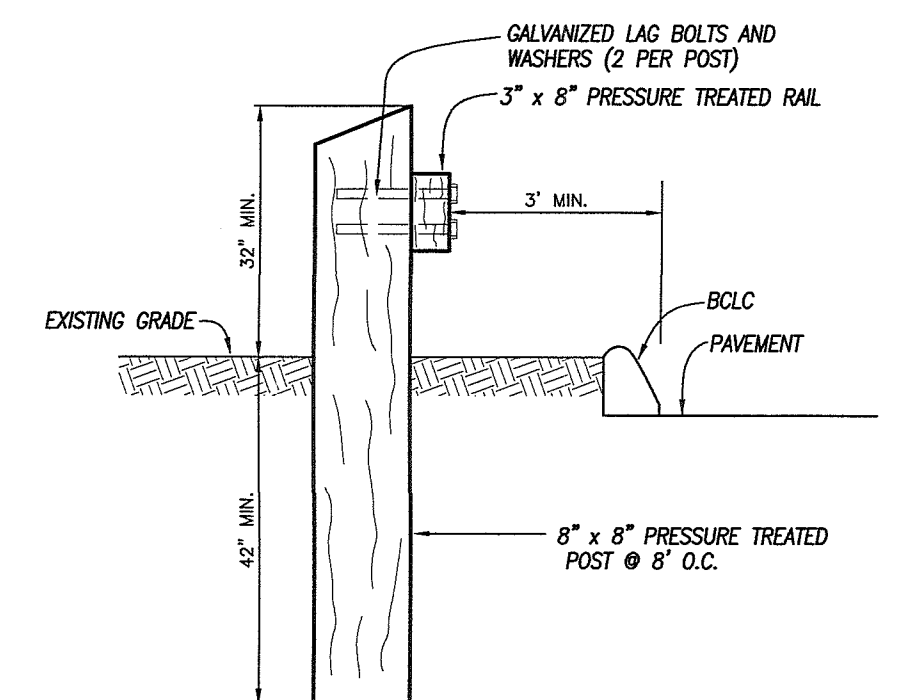
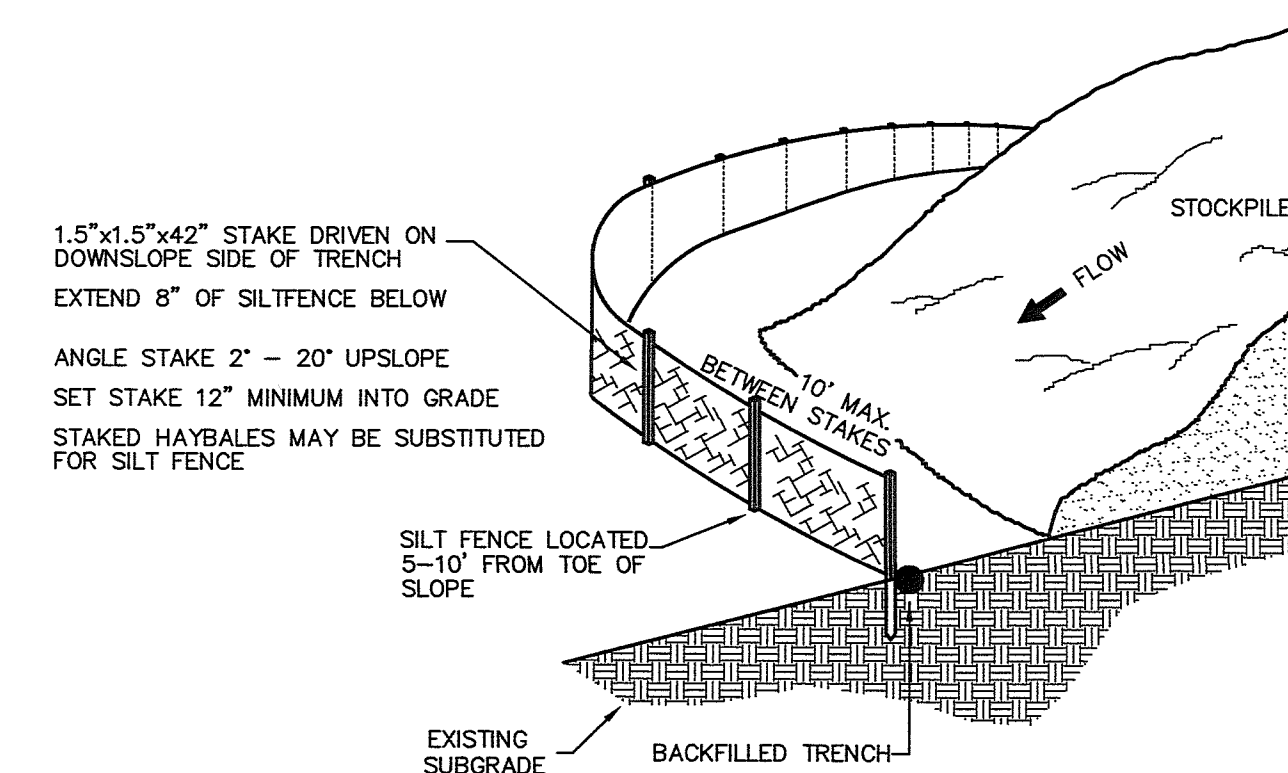
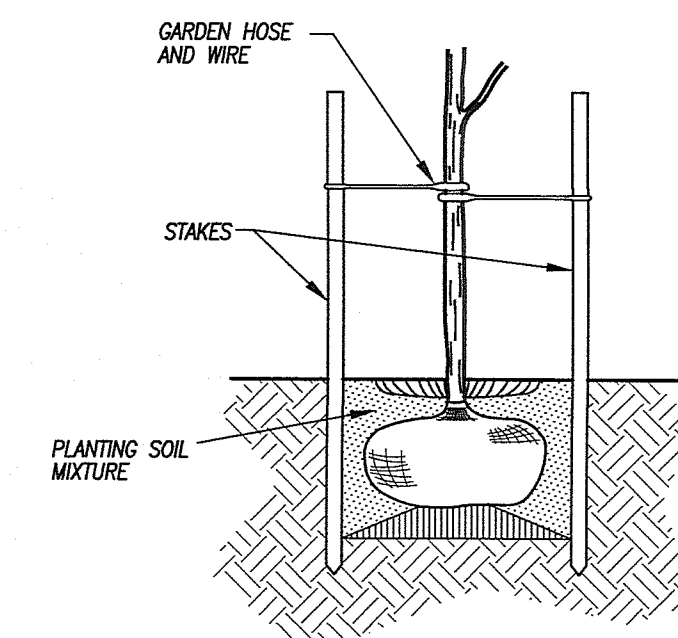
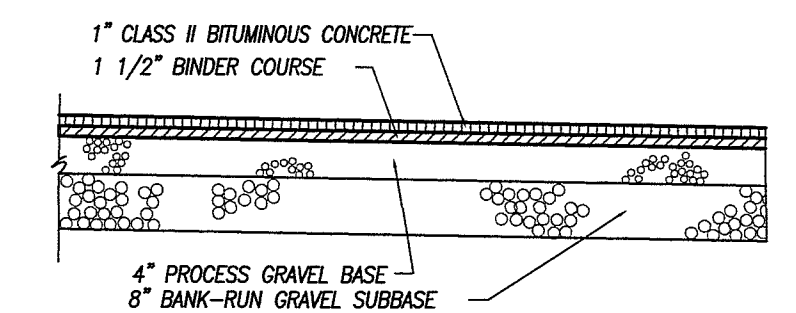
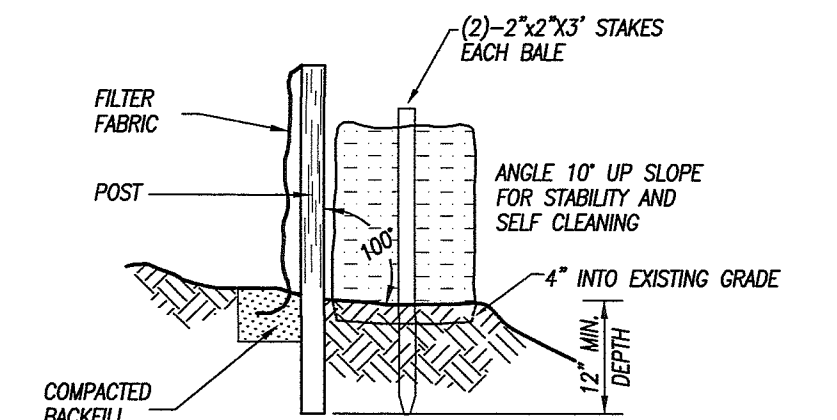
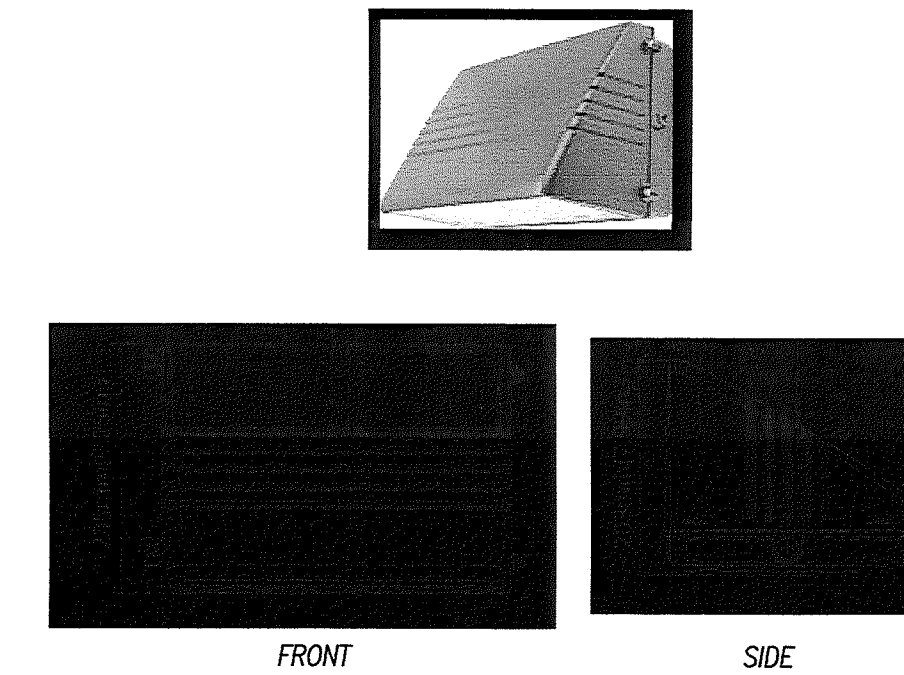
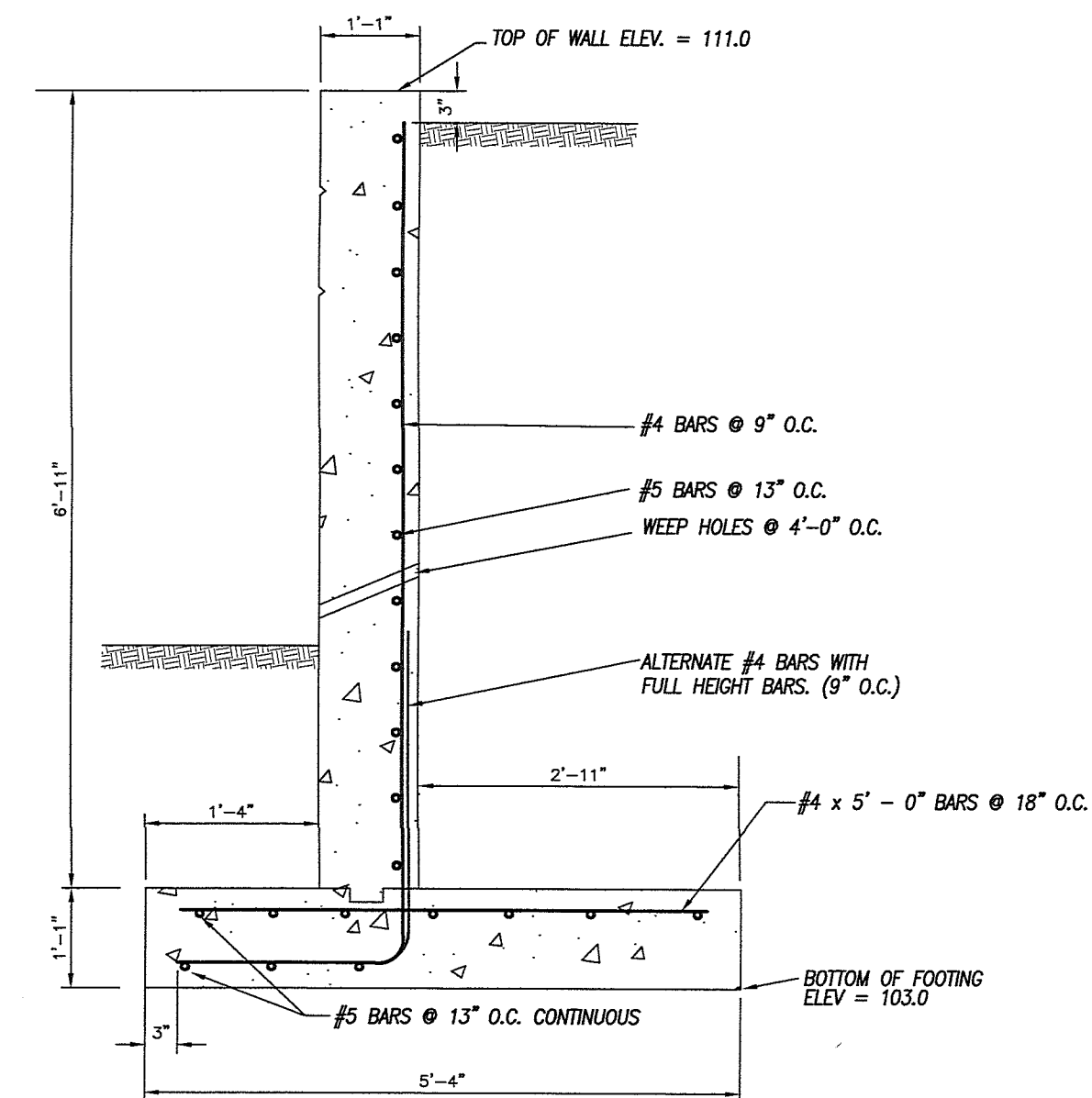
DATE: 05/26/2022	DRAWN: RGS
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DATE	DESCRIPTION
REVISIONS	

DETAIL SHEET

PREPARED FOR

VACHON PUTNAM, LLC

139 POMFRET STREET (ROUTE 44)
PUTNAM, CONNECTICUT

Killingly Engineering Associates
Civil Engineering & Surveying

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DATE: 05/26/2022	DRAWN: RGS
SCALE: 1" = 40'	DESIGN: NET
SHEET: 6 OF 6	CHK BY: ---
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DRAWN: RGS
DESIGN: NET
CHK BY: ---
JOB No: 22028

APPROVED BY THE TOWN OF PUTNAM INLAND
WETLAND AND WATER COURSES COMMISSION

CHAIRMAN / SECRETARY DATE

ENDORSED BY THE TOWN OF PUTNAM
ZONING ENFORCEMENT OFFICER

ZONING ENFORCEMENT OFFICER _____ DATE _____

TYPICAL CROSS SECTION FOR MATCHING
EXISTING AND PROPOSED PAVEMENT

NOT TO SCALE

SECTION THRU CONCRETE PAD:

NOT TO SCALE

Normand E. Thibault, Jr. 9/8/20
NORMAND E. THIBEAULT, JR., P.E. DATE
LIC #PEN 0022834