

TOWN OF BOLTON

Heritage Farm Multi-Use Path

Tuesday, April 29, 2025

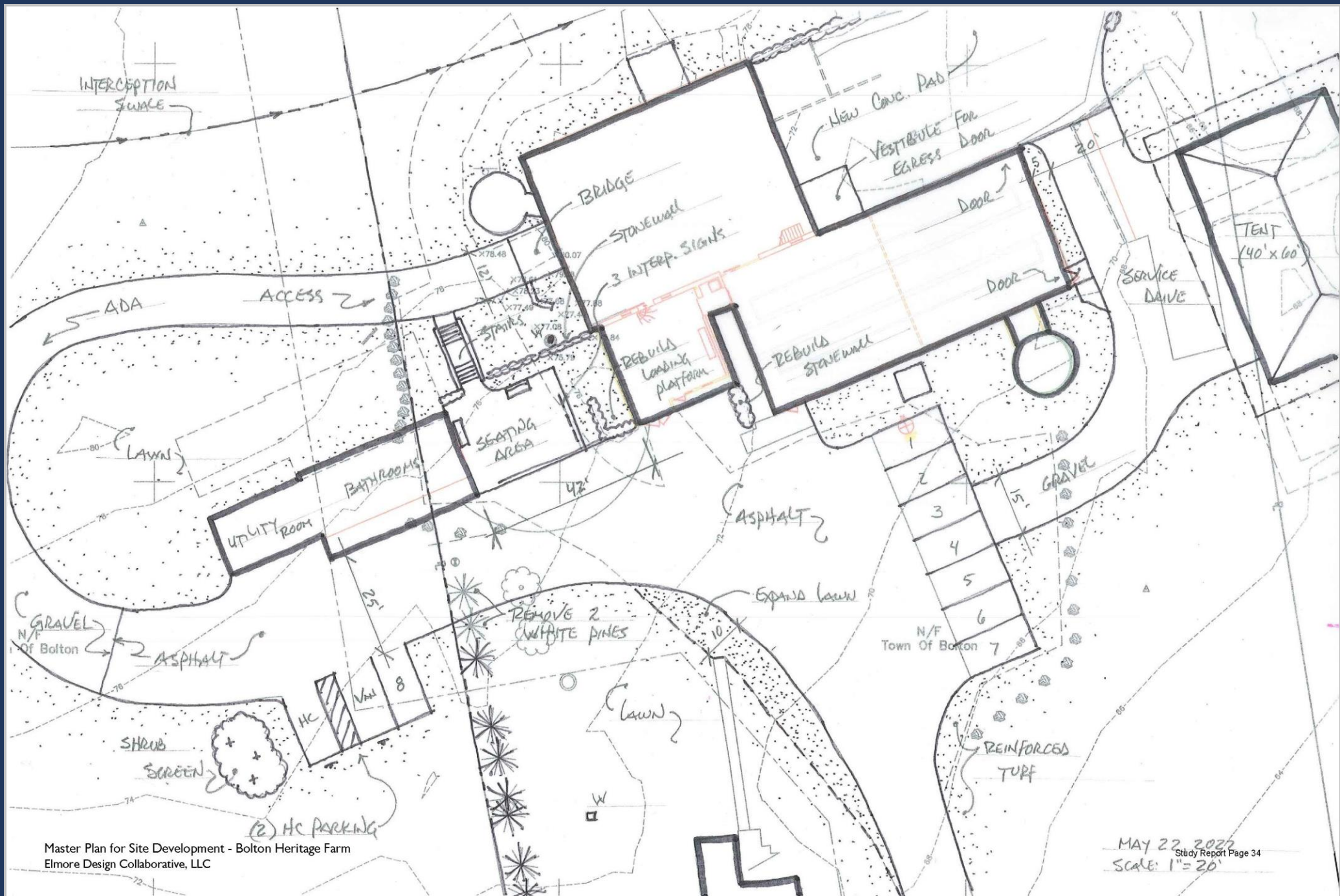
SCOPE OF PROJECT

- Multi-Use Path and Sidewalk Installation
- Drainage Improvements
- Connection of Town Hall with Heritage Farm to Bolton Center Road
- Continuation of Community Connectivity Grant Walks

OVERVIEW OF PRESENTATION

- Current Project Status
- Funding
- Project Need
- Integration with Heritage Farm Improvements
- Proposed Improvements
- Drainage Improvements
- Construction
- Question/Comments





PROJECT FUNDING

- Local Transportation Capital Improvements Program (LOTICIP)
- Grant Awarded in the amount of \$1,532,000
- Administered by Capital Region Council of Governments
- Funding covers 100% of Construction and Construction Inspection Costs



STATE OF CONNECTICUT
DEPARTMENT OF TRANSPORTATION

2800 BERLIN TURNPIKE, P.O. BOX 317546
NEWINGTON, CONNECTICUT 06131-7546



January 20, 2023

The Honorable Pamela Z. Sawyer
First Selectman
Town of Bolton
222 Bolton Center Road
Bolton, Connecticut 06043
psawyer@boltonct.org

Dear First Selectman Sawyer:

Subject: Local Transportation Capital Improvement Program (LOTICIP)
Commitment to Fund
Heritage Farm Trail and Sidewalk Connectivity Project
State Project No. L012-0001
Bolton Center Road and Brandy Street
Town of Bolton

The Department of Transportation (Department) has received the LOTICIP application prepared by the Town of Bolton (Municipality) and submitted through the Capitol Region Council of Governments (COG) relative to the subject project. The Department has reviewed the application materials along with the revised cost estimate provided by the Municipality and subsequently endorsed by the COG.

The LOTICIP application for this project has been approved. The Department hereby commits to fund eligible project costs as follows:

Rights of Way:	\$ 0.00
Eligible Utilities:	\$ 0.00
Contract Items:	\$ 1,276,629.00
Contingencies:	\$ 127,662.90
Incidentals to Construction:	\$ 127,662.90
Total Funding Commitment:	\$ 1,531,954.80

This Commitment to Fund is subject to funding availability and general conditions including but not limited to the following:

1. The project should be administered by the Municipality in accordance with the *Local Transportation Capital Improvement Program Guidelines*, dated November 2021, as may be revised. The guidelines are available on the Department's LOTICIP web page at <https://portal.ct.gov/DOT/Office-of-Engineering/Highway-Design--Local-Roads--LOTICIP>.
2. The project costs identified in this Commitment to Fund letter are based on estimates provided by the Municipality and endorsed by the COG. These costs are to be considered capped until adjustment, based on low bid or otherwise revised, in accordance with the LOTICIP guidelines.

The Honorable Pamela Z. Sawyer

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January 20, 2023

3. Any scope revisions and/or twenty percent (20%) changes in cost identified during the design phase must be approved by the COG and the Department, as specified in the LOTICIP guidelines.
4. Upon completion of project design activities, the Municipality must forward to the Department through the COG, a Final Design Submission along with supporting documentation, and certifications, as defined in the LOTICIP guidelines.
5. The Municipality must execute and deliver a Project Authorization Letter (PAL) issued pursuant to the Master Municipal Agreement for Construction Projects and comply with its terms. The PAL will be forwarded to the Municipality for execution, subsequent to review of the Final Design Submission package by the Department.

This commitment is further subject to the following project-specific conditions:

1. This project may require environmental permits. In accordance with the LOTICIP guidelines, the Municipality will be responsible for the acquisition of all environmental permits that may be required. Please be advised that any project that involves work within waters or wetlands may require State and/or Federal environmental permits. **It is critical that the Municipality or their consultant contact the Connecticut Department of Energy and Environmental Protection (DEEP) - Inland Water Resources Division early in the design process** to discuss permitting requirements, and to identify specific environmental concerns and design considerations. Failure to establish early coordination with DEEP may result in significant time delays in the permitting process, due to the need for design changes and/or denial of permit applications. Please note the Department hosts a monthly Interagency Coordination (Municipal) meeting where municipalities (and their consultants) can discuss municipal projects with the various regulatory agencies relative to permitting requirements, identification of specific environmental concerns, and design considerations. Due to the nature of this project and the potential for significant permit involvement, **it is recommended that the Municipality attend a future Interagency Coordination meeting to discuss the project.** Attendance at the meeting can be arranged through the following contact:

Mr. David W. Harms
Transportation Supervising Engineer
(860) 594-3291
DOT-EPC@ct.gov

2. The LOTICIP application materials indicate that this project is not anticipated to require right of way acquisitions. Should it be determined during the design phase that right of way acquisitions will be required, including construction easements, the Municipality through the COG must notify the Department. All right of way acquisitions should be performed in accordance with the LOTICIP guidelines. All matters relative to right of way for this project should be coordinated through the following Department contact:

Mr. Thomas H. Melzen
Supervising Property Agent
(860) 594-2451
Thomas.Melzen@ct.gov

3. Modifications to traffic control signals, devices, signs, and markings for public highways/roadways require review by the Local Traffic Authority, and/or by the Office of the State Traffic Administration (OSTA) and/or by the Department's Division of Traffic Engineering. New crosswalks are proposed with this project and as such, coordination with

The Honorable Pamela Z. Sawyer

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January 20, 2023

OSTA should begin early in the design process. For further information regarding any approval requirements, please contact OSTA: <http://www.ct.gov/dot/osta>

Office of the State Traffic Administration
Connecticut Department of Transportation
2800 Berlin Turnpike
Newington, CT 06131
Phone: (860) 594-3020
Fax: (860) 594-2552
DOT.OSTA@ct.gov

Please be informed that, in accordance with the LOTICIP guidelines, the Department will initiate an Environmental Screening Review for this project to assist the Municipality in identifying items relative to natural resources, historic/archaeological resources, etc. that may need to be investigated or addressed during the design phase. The Environmental Screening Review is expected to be completed within approximately ninety (90) days. The results will be forwarded to the Municipality and the COG, when received.

If the Municipality accepts this Commitment to Fund, please sign below and return a copy of this letter to this office within thirty (30) days. Transmission via e-mail is acceptable.

If you have any questions, please contact the Project Manager, Mr. Vitalij V. Staroverov, P.E., at (860) 594-2582 or Vitalij.Staroverov@ct.gov.

Very truly yours,

Michael N.
Calabrese, P.E.
2023.01.20
16:30:26-09'07"

Michael N. Calabrese, P.E.
Division Chief of Highway Design
Bureau of Engineering and Construction

Accepted By: _____
The Honorable Pamela Z. Sawyer
First Selectman

Date: _____

cc: Mr. James Rupert, Town Administrator, Town of Bolton, jrupert@boltonct.org
Mr. Matt Hart, Executive Director, Capitol Region Council of Governments, mhart@crco.org
Ms. Satoria Montanari, Senior Program Manager, Capitol Region Council of Governments, smontanari@crco.org

PROPOSED IMPROVEMENTS

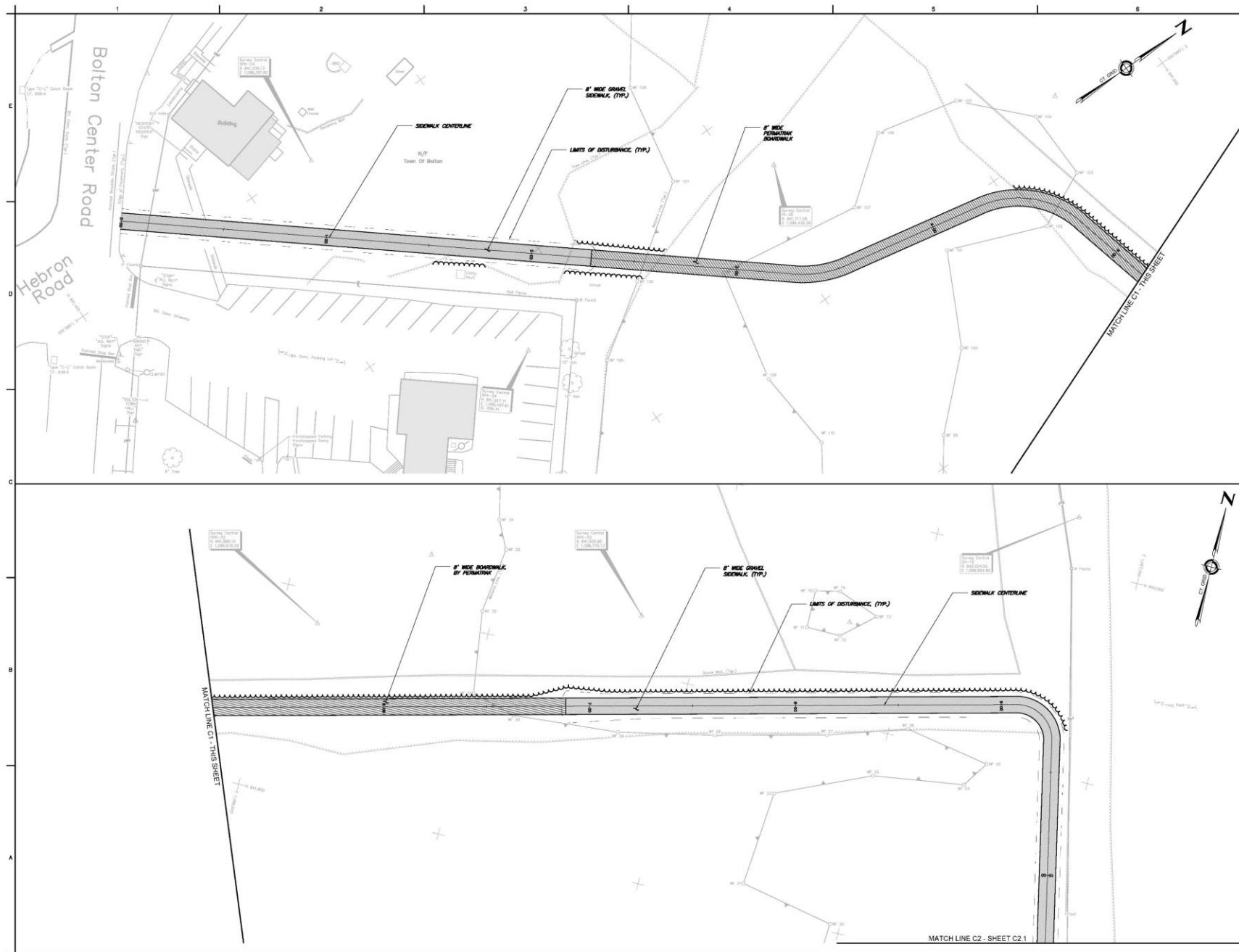
- Installation of Gravel Surfaced Multi-Use Path from Town Hall to Heritage Farm
- Installation of a Bituminous Concrete Sidewalk from the Heritage Farm Driveway to the intersection of Bolton Center Road and Brandy Street
- The Project Incorporates Recommendations from the 2005 Plan of Conservation and Development as well as the 2013 Bolton Center Study
- Storm Drainage Improvements
- Intersection Crosswalks





CONSTRUCTION

- Sequence of Construction
- Lane Closures
- Duration



NOTES:

1. SEE SHEET C0.1 FOR PROJECT NOTES.

THIS DRAWING IS INTENDED TO BE USED FOR INFORMATION AND REVIEW PURPOSES ONLY AND IS NOT INTENDED TO BE USED FOR CONSTRUCTION.

GRAPHIC SCALE

SCALE: 1"=10'

TOWN OF
BOLTON, CONNECTICUT

HERITAGE FARM
MULTI-USE PATH

LAYOUT PLAN

PRELIMINARY DESIGN

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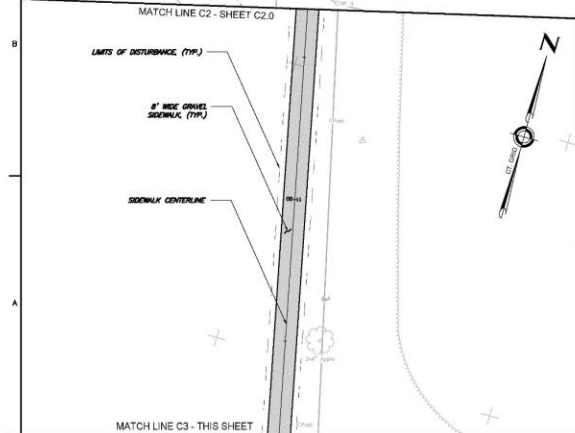
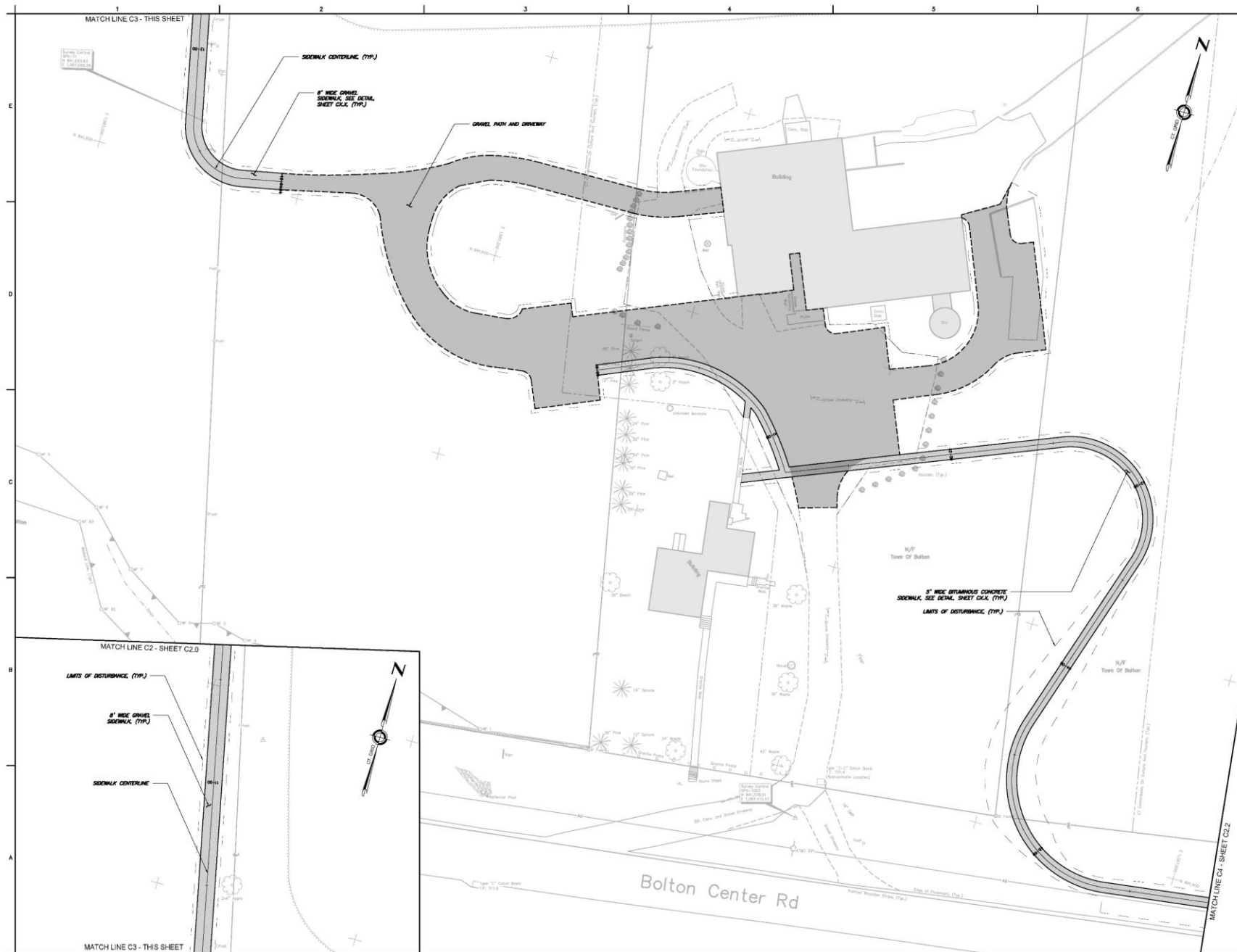
AARON L. MORTENSEN, P.E.
OF REGISTRATION No. 21188

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No.	DESCRIPTION	DATE

DATE:	APRIL 2020	SHEET No.:
SCALE:	1"=20'	
PROJECT No.:	12570001	
CADD FILE:	12570001SP	
DESIGNED:	ALM	
DRAWN:	ADT	
CHECKED:		

C3.0



NOTES:
1. SEE SHEET K FOR PROJECT NOTES.

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GRAPHIC SCALE
1" = 100'

TOWN OF
BOLTON, CONNECTICUT

HERITAGE FARM
MULTI-USE PATH

LAYOUT PLAN

PRELIMINARY DESIGN

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C1 REGISTRATION NO. 27149

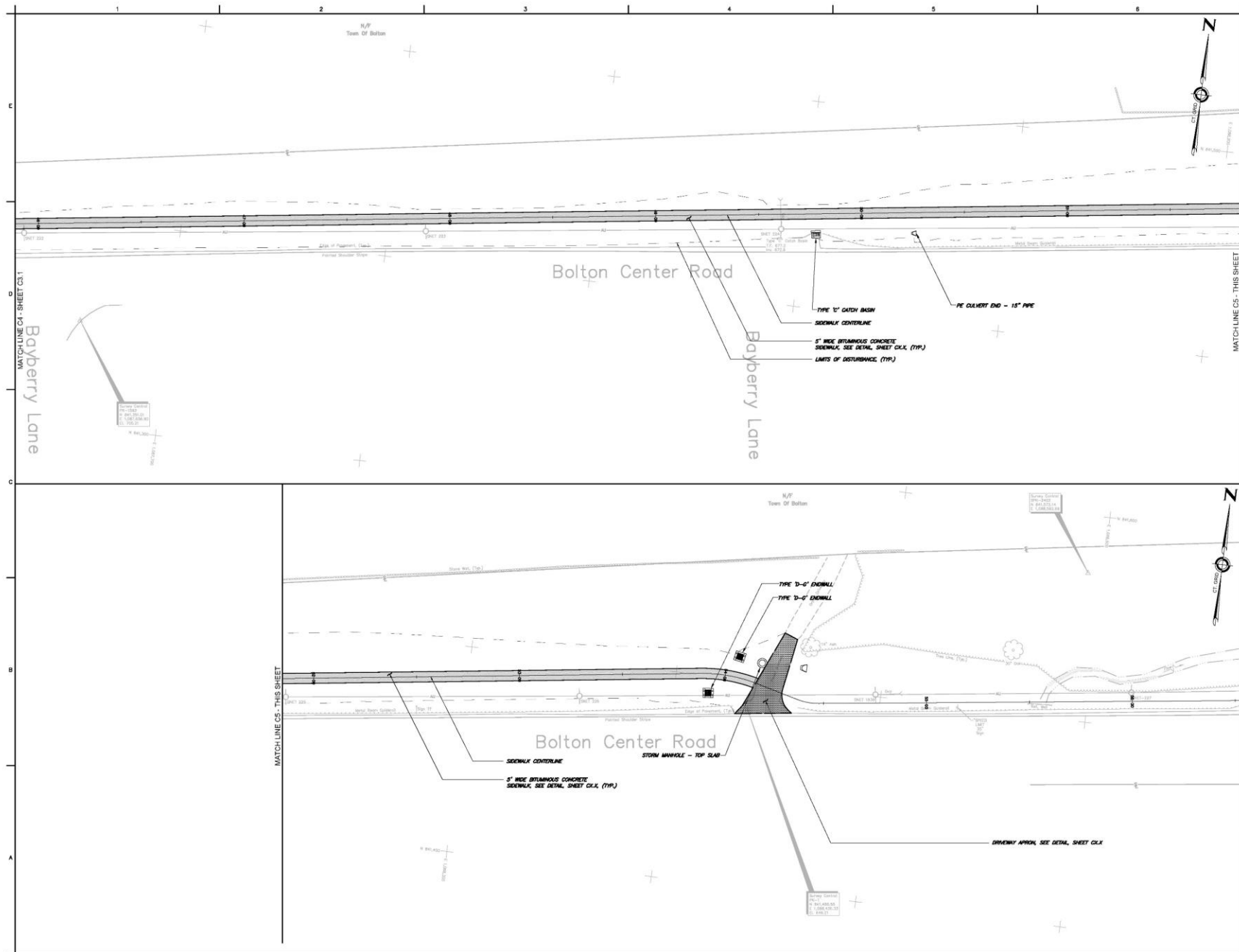
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C3.1



NOTES:

1. SEE SHEET C0.1 FOR PROJECT NOTES.

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GRAPHIC SCALE

SCALE: 1"=10'


TOWN OF
BOLTON, CONNECTICUT

HERITAGE FARM
MULTI-USE PATH

LAYOUT PLAN


PRELIMINARY DESIGN

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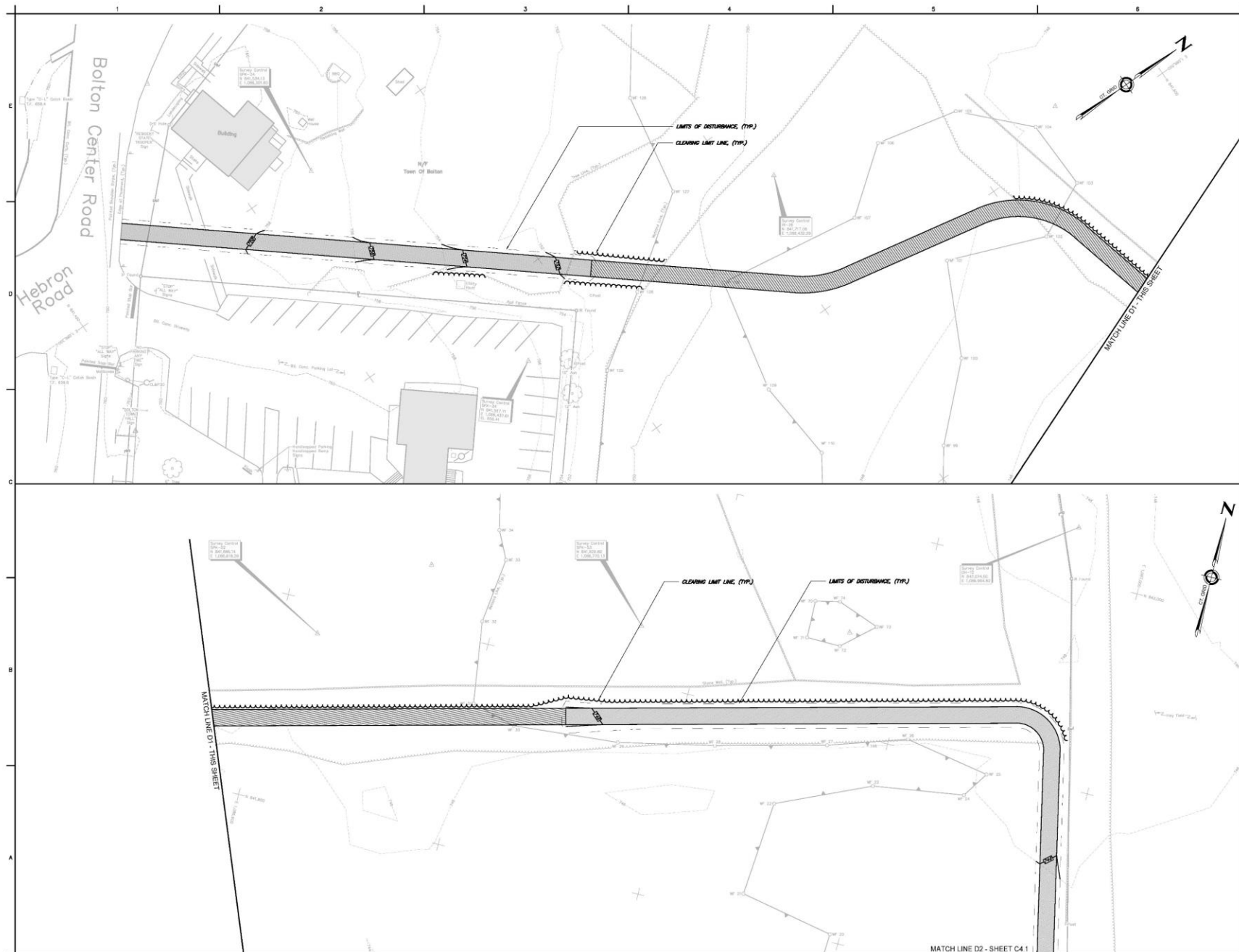
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C3.2



NOTES:
1. SEE SHEET C0.1 FOR PROJECT NOTES.

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GRAPHIC SCALE
SCALE: 1"=10'

TOWN OF
BOLTON, CONNECTICUT

HERITAGE FARM
MULTI-USE PATH

GRADING PLAN

PRELIMINARY DESIGN

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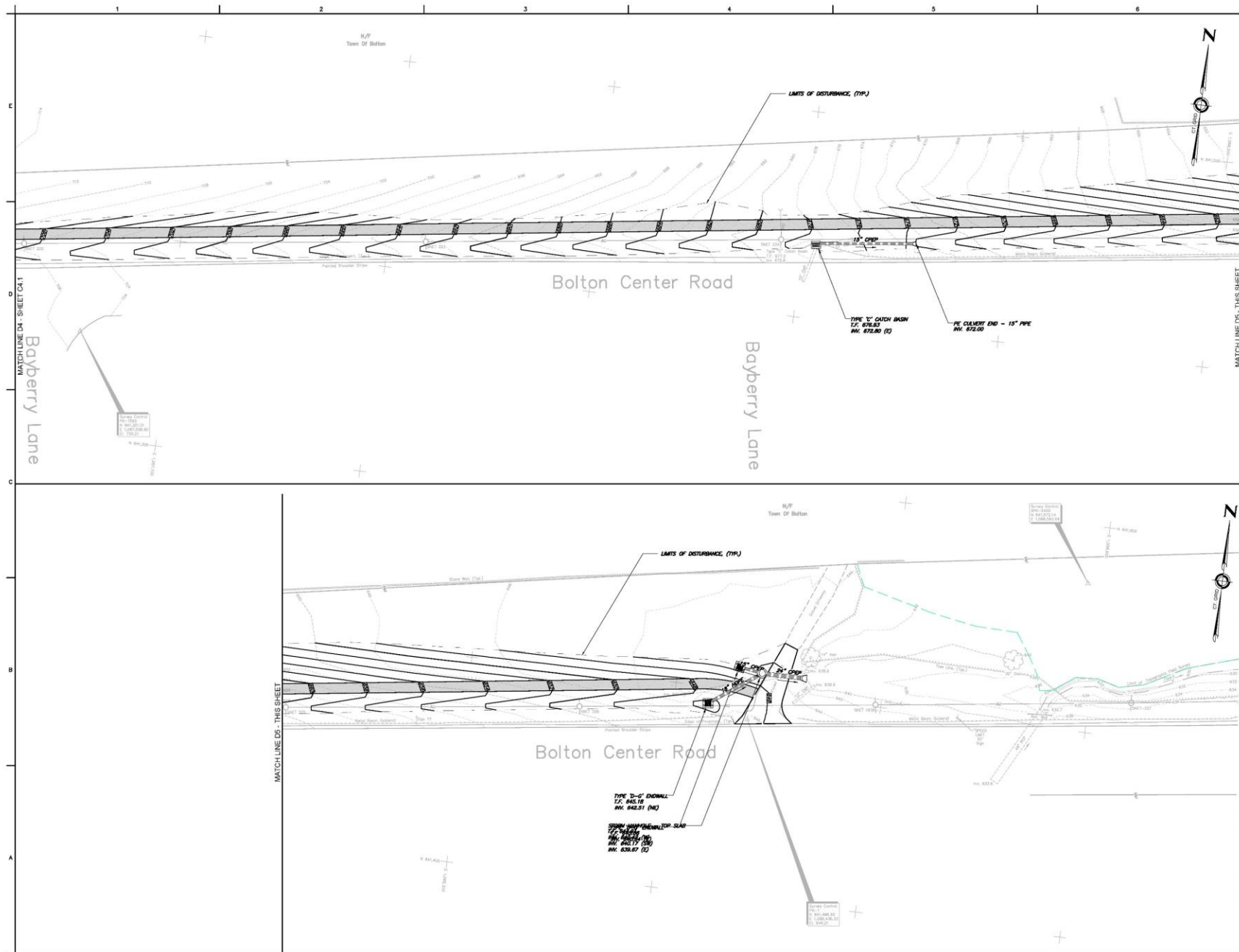
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NOTES:

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GRAPHIC SCALE

1" = 40'

TOWN OF
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HERITAGE FARM
MULTI-USE PATH

GRADING PLAN

PRELIMINARY DESIGN

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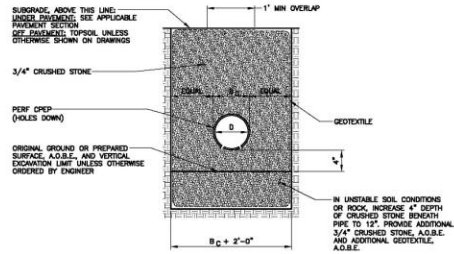
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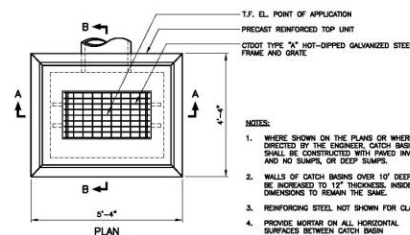
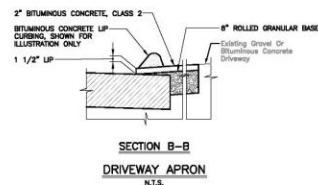
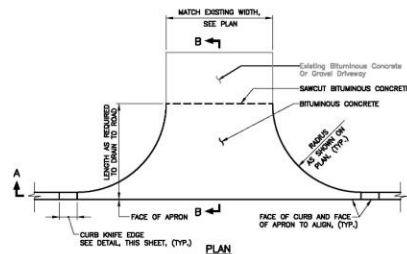
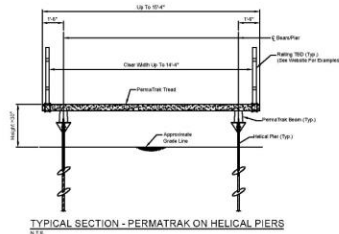
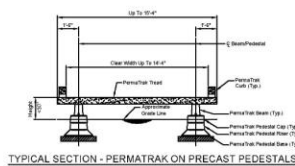
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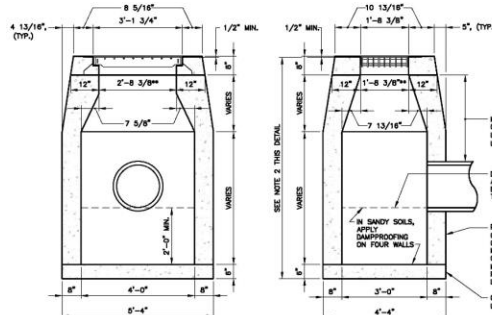
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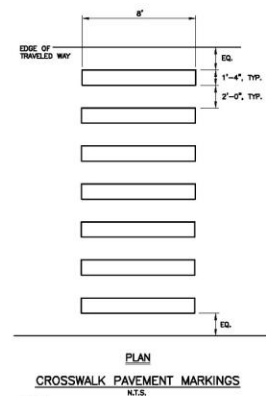
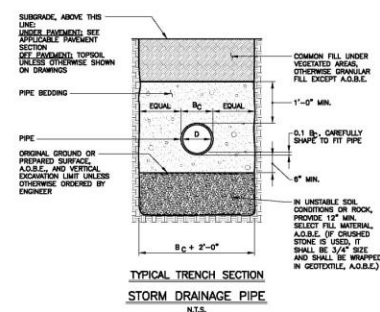
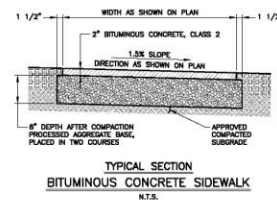
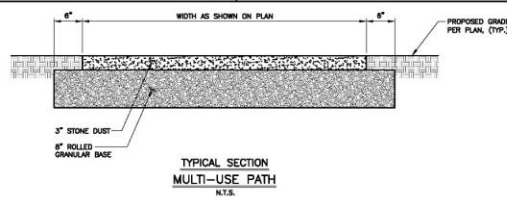
- NOTES:
- CONTRACTOR SHALL PROTECT EXCAVATIONS BY SHORING, BRACING, SHEET PILING, UNDERPINNING OR OTHER METHODS TO PREVENT CAVE-IN OR LOOSE SOIL FROM FALLING INTO THE EXCAVATION AND DAMAGING THE WORK OR ADJACENT STRUCTURES AND UTILITIES.



- NOTES:
- WHERE SHOWN ON THE PLANS OR WHERE DIRECTED BY THE ENGINEER, CATCH BASINS SHALL BE CONSTRUCTED WITH DRAINED INVERTS AND NO SUMPS, OR DEEP SUMPS.
 - WALLS OF CATCH BASINS OVER 10' DEEP TO BE INCREASED TO 12\"/>



SECTION A-A
SECTION B-B
TYPE "C-L" CATCH BASIN
N.T.S.



- NOTES:
- ALL CROSSWALK PAVEMENT MARKINGS SHALL BE WHITE, TYPE 1 EPOXY.
 - POSITION PAVEMENT MARKINGS TO AVOID TIRE PATH IN ROADWAY.
 - STOP BAR SHALL BE POSITIONED 4' FROM EDGE OF CROSSWALK MARKINGS WHEN SHOWN ON PLANS.

- NOTES:
- SEE SHEET C0.1 FOR PROJECT NOTES.

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TOWN OF BOLTON, CONNECTICUT HERITAGE FARM MULTI-USE PATH

DETAILS

PRELIMINARY DESIGN

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CADD FILE: 1207000101	
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DRAWN: ADT	
CHECKED: ADT	



QUESTIONS/COMMENTS