

TOWN OF WESTON COMMUNITY PRESERVATION COMMITTEE
Project Submission Form – FY19
Summary Form

Submission Date: January 16, 2018

Project Name: Merriam Street Walkway Construction

Project Address: n/a

Brief Project Description: Construction of a 5' wide asphalt walkway (that reduces to 4'-4" in certain locations to mitigate impacts to stone walls and trees) approximately 2,800' long beginning at the end of the existing walkway near Sunset Road and proceeding northerly along Merriam Street to Westland Road, terminating at the existing sidewalk on the north side of the intersection.

Contact Person: Steve Fogg, PE

Contact Title: Town Engineer

Contact Phone #: 781-786-5115

Contact Email Address: fogg.s@westonmass.org

Contact Mailing Address: Town of Weston
 190 Boston Post Road By-Pass
 Weston, MA 02493

Sponsoring Organization (e.g., Conservation Commission): Traffic & Sidewalk Committee

Eligibility - Only activities designated in "Yes" boxes, below, are eligible uses of CPA Funds. Please mark the box, or boxes, that apply:

	Open Space	Historic Resources	Recreational Land	Community Housing
Acquire	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
Create	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
Preserve	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes
Support	<input type="checkbox"/> No	<input type="checkbox"/> No	<input type="checkbox"/> No	<input checked="" type="checkbox"/> Yes
Rehabilitate and/or Restore	<input checked="" type="checkbox"/> Yes, if acquired or created with CPA funds	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes	<input checked="" type="checkbox"/> Yes, if acquired or created with CPA funds

Projected Cost (Please add information for additional fiscal years as necessary):

Fiscal Year	Total Project Cost	CPC Funds Requested	Other Funding Sources (amount and source)
2018 (prior yr.)	\$79,000		
2019	\$700,000	\$700,000	
2020			
2021			
Total:			

TOWN OF WESTON COMMUNITY PRESERVATION COMMITTEE
Project Submission Form – FY19
Application

Please address the following questions/categories using additional sheets as necessary.

- 1. Goals/Community Need:** What are the goals of the proposed project? Who will benefit and why? Does the project address needs identified in existing Town plans?

The goal of the project is to provide a safe and accessible means of walking in the segment of the Merriam Street corridor between approximately Sunset Road and Westland Road that currently lacks any walkway. The project would be the third walkway project funded by CPA and is included as one of the six walkway sections described in the Town's 2010 Sidewalk Master Plan. The project is located at the approximate mid-point of Merriam Street and will benefit residents along the corridor and the many neighborhoods bordering it who wish to enjoy improved access to existing recreational spaces such as College Pond/Burchard Park, the Community Garden, and Cherry Brook Field. By completing this missing link the area between Sunset Road and Rt 117 will gain connectivity with other existing walkpaths and recreational resources along Concord Road and a safe path of travel to/from the Town Center. Additionally, the project addresses needs identified in the Town's recently approved/updated Open Space and Recreation Plan.

- 2. Project Timeline:** Describe project milestones and when they will be completed.

If funded, the construction would proceed over approximately 6-9 months during the 2018 construction season following review and approval of the Conservation Commission and the Planning Board leading to a warrant vote at the 2018 Town Meeting.

- 3. Community Support:** Describe the nature and level of support for and/or opposition to this project. In particular, describe which Town Boards/Committees/Departments or community organizations you have consulted/collaborated with.

*The Traffic & Sidewalk Committee has worked to inform abutters and other stakeholders throughout development of the final design plans to date through email, committee meetings, and site walks. The most recent site walk was on August 10, 2017, the results of which were addressed in the final design. Final design plans and specifications were provided for review and approval of the **Conservation Commission** (proximity to wetlands) and **Planning Board** (scenic road with stone wall & tree impacts) with anticipated action at their late January 2018 meeting dates.*

- 4. Budget:** Provide a line item budget and an explanation of how the budget was prepared. Include back up documentation including any proposals for services, professional cost estimates, etc. For community housing development projects, provide a phased sources and uses of funds.

The Town Engineer working with the designer developed an Engineer's Estimate for the project:

- *Construction-* \$560,000
- *Contingency (25%)-* \$140,000
- *TOTAL-* \$700,000

As of the application date of January 16, 2018, the Town has not yet received construction bids for the project, but the \$700,000 Engineer's Estimate represents the upper range of anticipated bid prices and the cost of construction phase services. It is anticipated that construction bids will be advertised on or about February 14, 2018 with bids received and reviewed by March 19, 2018 at which point this funding request will be updated to reflect the price of the lowest responsible bidder.

- 5. Other Funding Sources:** In addition to CPA Funds, what other funding sources are available, committed, or under consideration? Include commitment letters, and describe any other attempts to secure public or private funding for this project.

N/a

- 6. Implementation:** Identify the person/persons responsible for project implementation and describe his/her/their relevant experience.

The Weston Department of Public Works will oversee the bidding and construction phases. They regularly oversee the Town's major horizontal construction projects, including roadway and sidewalk reconstruction completed in public ways.

- 7. Comparable Projects:** List and describe any comparable projects.

- *Brown/Winter walkway (construction completed in 2016)*
- *Warren Ave walkway (design nearing completion)*
- *Ash Street walkway (feasibility study completed in 2017)*

- 8. Operations/Maintenance:** If the project is revenue generating, provide a 5 year operating budget. If the project will not generate revenue but ongoing maintenance will be required, provide a 5 year budget with funding sources identified. (CPA funds cannot be used for maintenance). Identify the person(s)/entity responsible for operations/maintenance.

The new walkway will require ongoing maintenance to include Spring clean-up, Fall clean-up, and snow plowing. The Weston Department of Public Works has indicated that a modest increase of walkway miles as proposed by the Sidewalk Master Plan (~4.0 miles) over several years can be accommodated by existing equipment and staff resources. Tom Cullen, Director of Weston Department of Public Works, is responsible for operations/maintenance of Town-owned roadway and walkways.

- 9. Multiple Projects:** Sponsors with multiple proposals should prioritize them.

*Merriam St (this application) is the Committee's # 1 Priority
Ash St (\$75K final design funding FY19 application) is the Committee's # 2 Priority
Warren Ave (\$340K design+construction funded in FY15) is the Committee's # 3 Priority*

10. Provide Supporting Documentation as Applicable:

- a. Evidence of Site Control (e.g., purchase and sale agreement);**

The project permanent facility is located entirely within Town-owned right of ways (Merriam Street) with permanent easement needed #198 Merriam Street, where the resident has been working cooperatively with the Town and Committee during the design process.

- b. Feasibility Studies;**

A feasibility study and conceptual design, including a land survey to establish the boundaries of the Town right of way, was completed under a previous CPA appropriation.

- c. Letters of Support;**

Can be provided upon request.

- d. Maps;**

Please see the attached final design plans. Additional figures describing the project to be provided at the CPC public meetings.

- e. Statistics; and**

N/a

- f. Other Relevant Information.**

N/a

PREPARED FOR:
TOWN OF WESTON PUBLIC WORKS DEPARTMENT
 100 BOSTON POST ROAD, BYPASS
 WESTON, MASSACHUSETTS



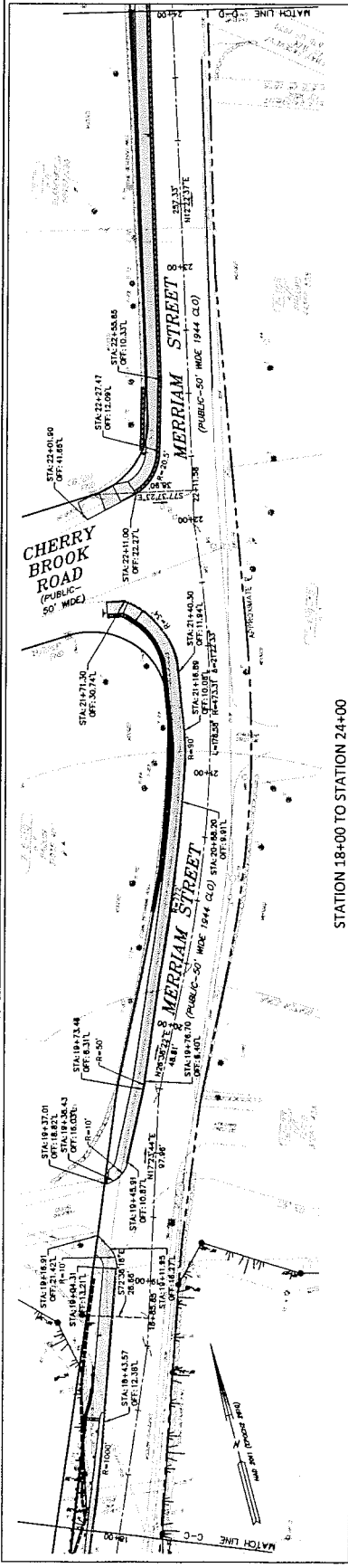
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PREPARED BY:
BEALS & THOMAS
 Civil Engineers - Landscape Architects
 144 Longwood Road
 Southborough, Massachusetts 01772-2104
 T 508 386 0500 | www.bealsthomasthomas.com

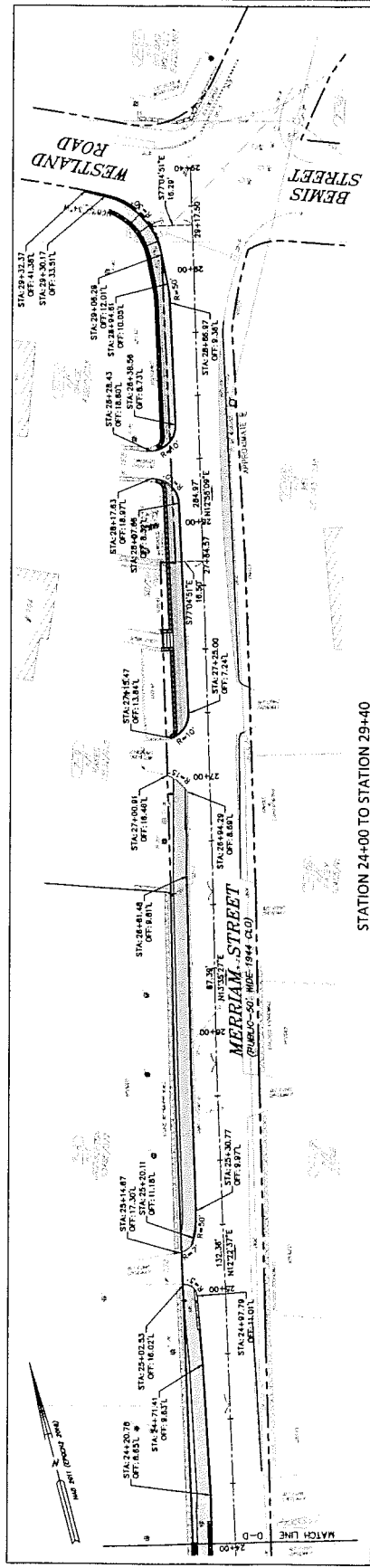
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6		ISSUE DATE
7		ISSUE DATE
8		ISSUE DATE
9		ISSUE DATE
10		ISSUE DATE

PROJECT:
MERRIAM STREET SIDEWALK
 WESTON, MASSACHUSETTS

SCALE: 1" = 20'
 DATE: DECEMBER 22, 2017
 SHEET NO.: 2011.01
 PROJECT NO.: 154100011A-002
 SHEET 2 OF 2



STATION 18+00 TO STATION 24+00



STATION 24+00 TO STATION 29+40

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TOWN OF WESTON PUBLIC WORKS DEPARTMENT
 100 BOSTON POST ROAD BYPASS
 WESTON, MASSACHUSETTS

DATE: 04/20/2017
 10:22 AM
 10/22/2017

PREPARED BY:
BEALS & THOMAS, INC.
 Environmental Engineers
 144 Temple Road
 Southborough, Massachusetts 01773-1004
 1-508-346-5050 | www.bealstom.com

PROJECT:
MERRIAM STREET SIDEWALK
 WESTON, MASSACHUSETTS

DATE: 04/20/2017

SCALE: AS SHOWN

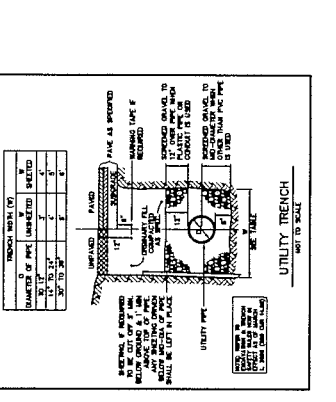
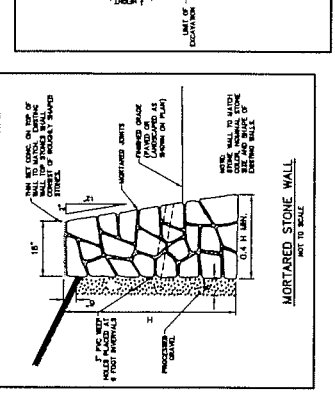
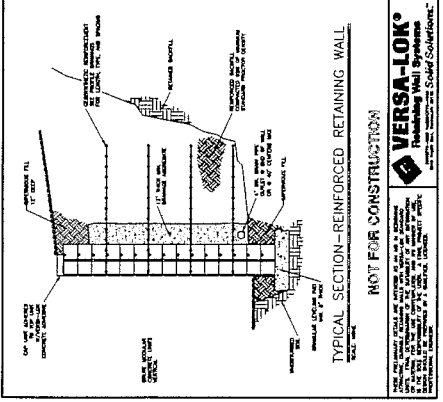
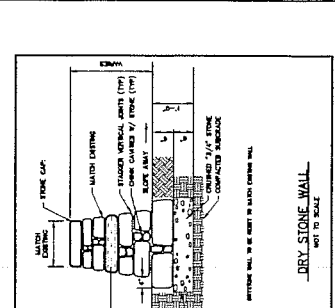
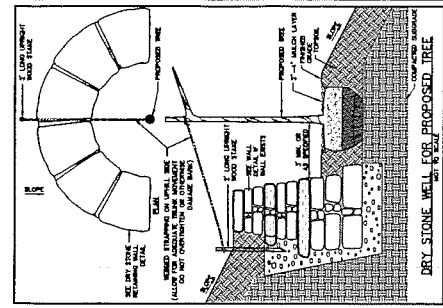
SITE DETAILS + TREE TABLE

DATE: 04/20/2017

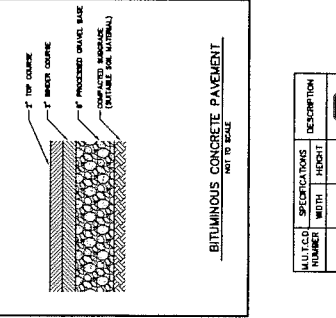
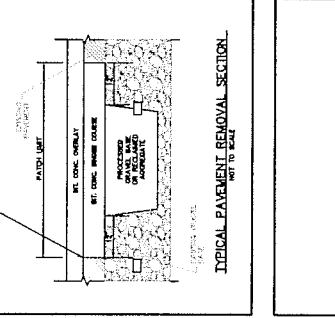
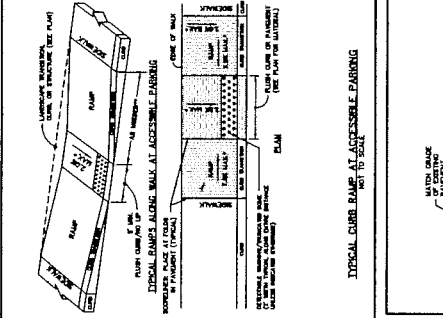
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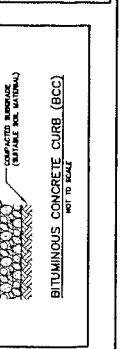
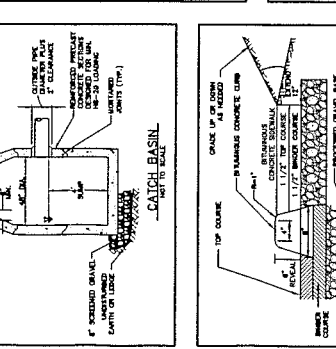
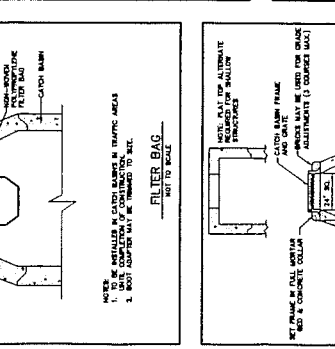
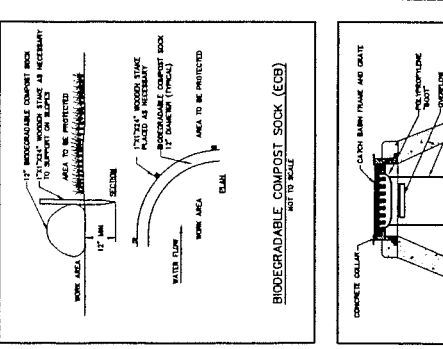
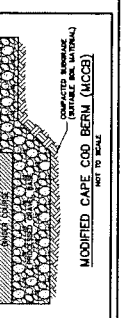
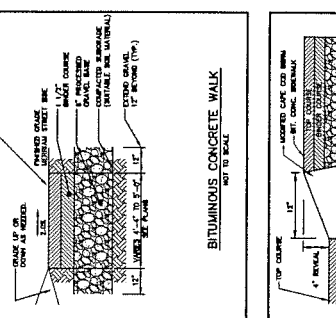
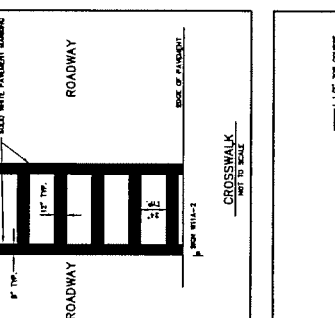
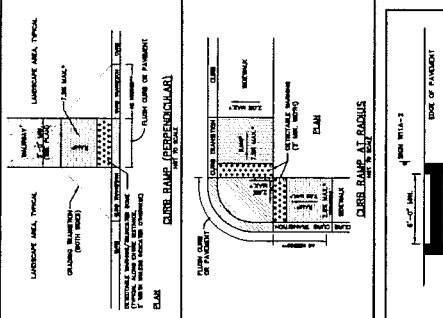
SHEET 4 OF 3



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MATERIAL NUMBER	SPECIFICATIONS	DESCRIPTION
RT-1	30" x 30"	STOP SIGN
WT-2	30" x 30"	WALKING SIGN



PREPARED FOR:

TOWN OF
WESTON PUBLIC
WORKS
DEPARTMENT
100 BOSTON STREET ROAD, BYPASS
WESTON, MASSACHUSETTS



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Resevoir Corporate Center
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1	DESIGN	DWG	CHKD	LAPPD
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4	ISSUE DATE	11/21/2017	PLANNING BOARD SUBMISSION	
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PROJECT:

MERRIAM STREET
SIDEWALK
WESTON, MASSACHUSETTS

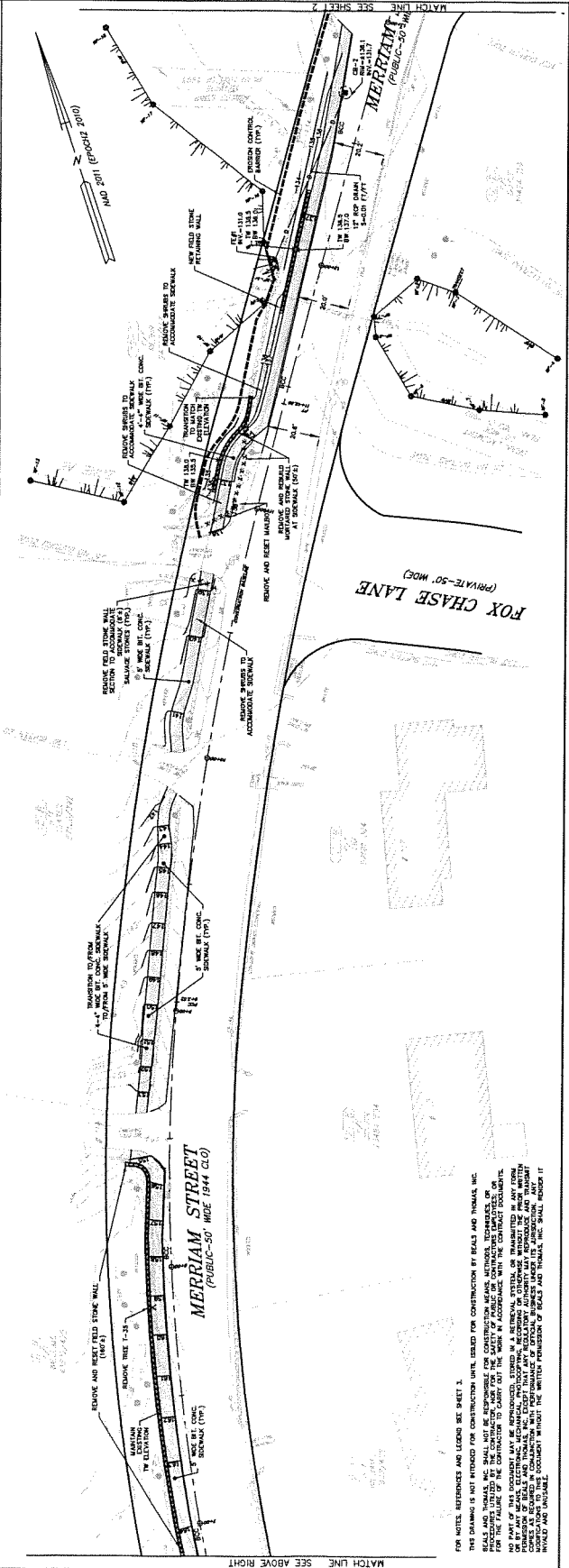
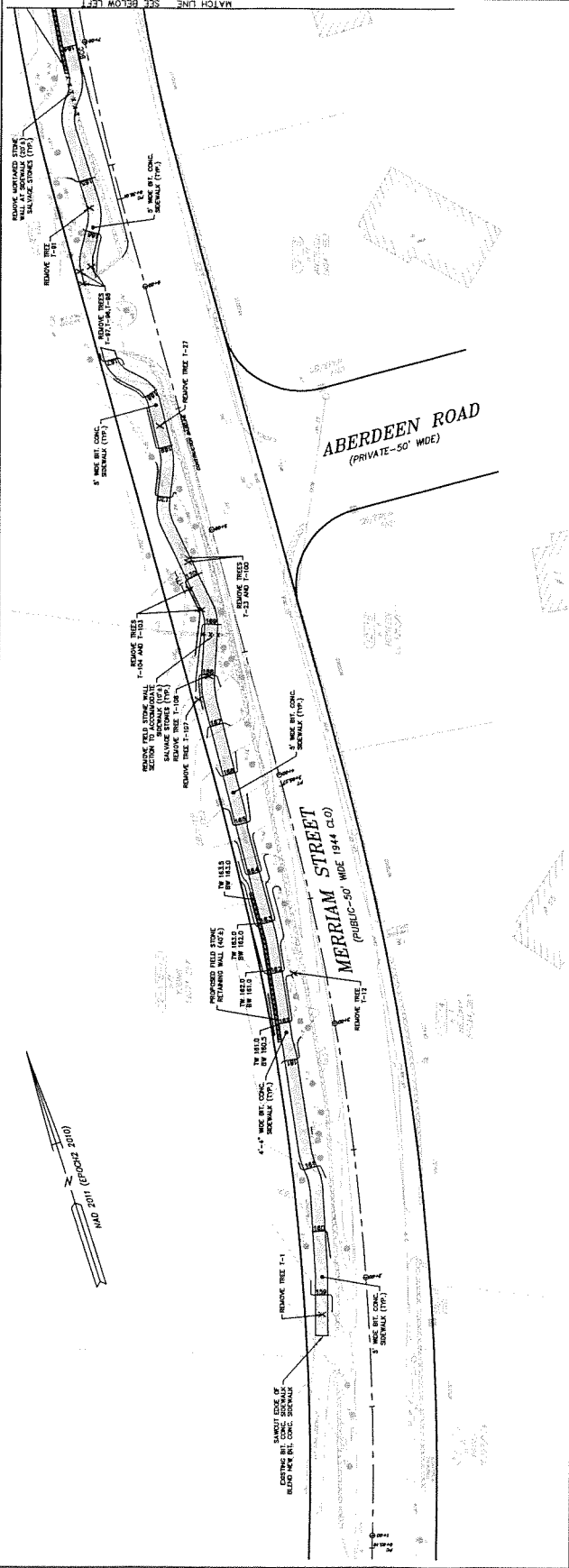
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DATE: JAN 24, 2017

1" = 20'

SITE PLAN

1

SHEET 1 OF 5



FOR NOTE, REFERENCES AND LEGENDS SEE SHEET 1.

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1	1/27/2007	ISSUED SET PLAN
2	10/27/2007	PLANNING BOARD APPROVAL
3	11/27/2007	REVISIONS
4	12/22/2007	FINAL
5		

PROJECT:
MERRIAM STREET SIDEWALK
 WESTON, MASSACHUSETTS

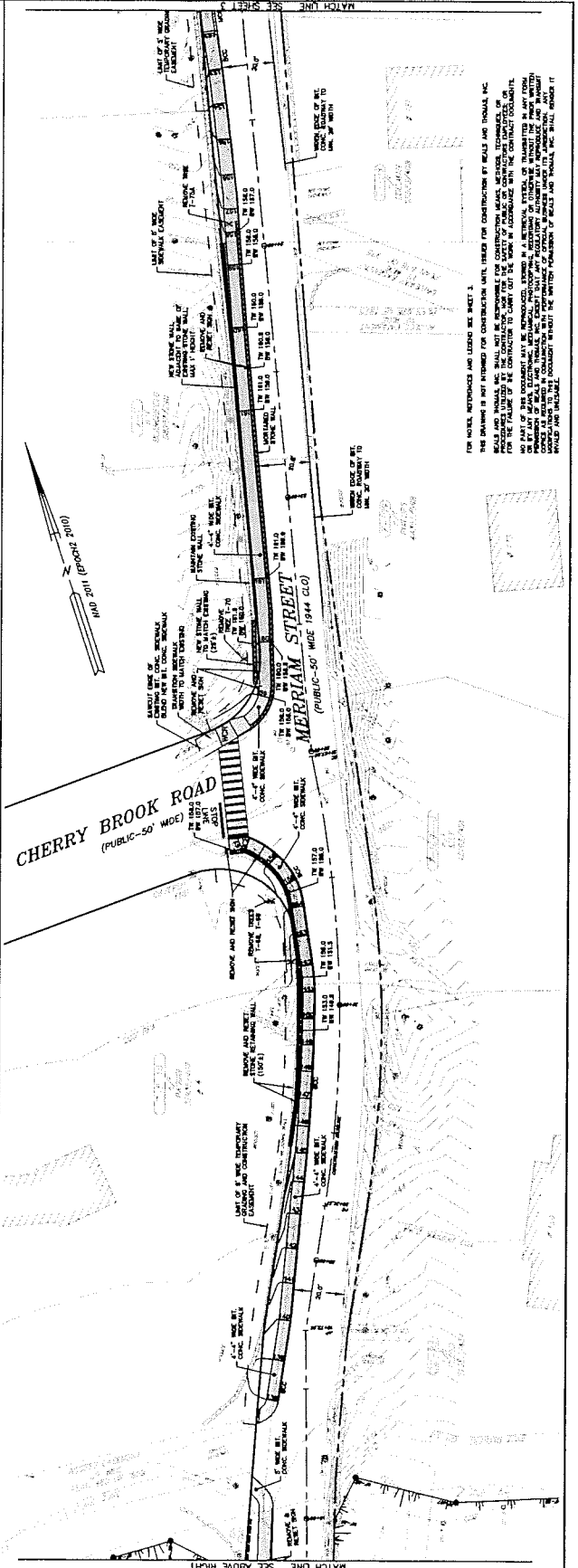
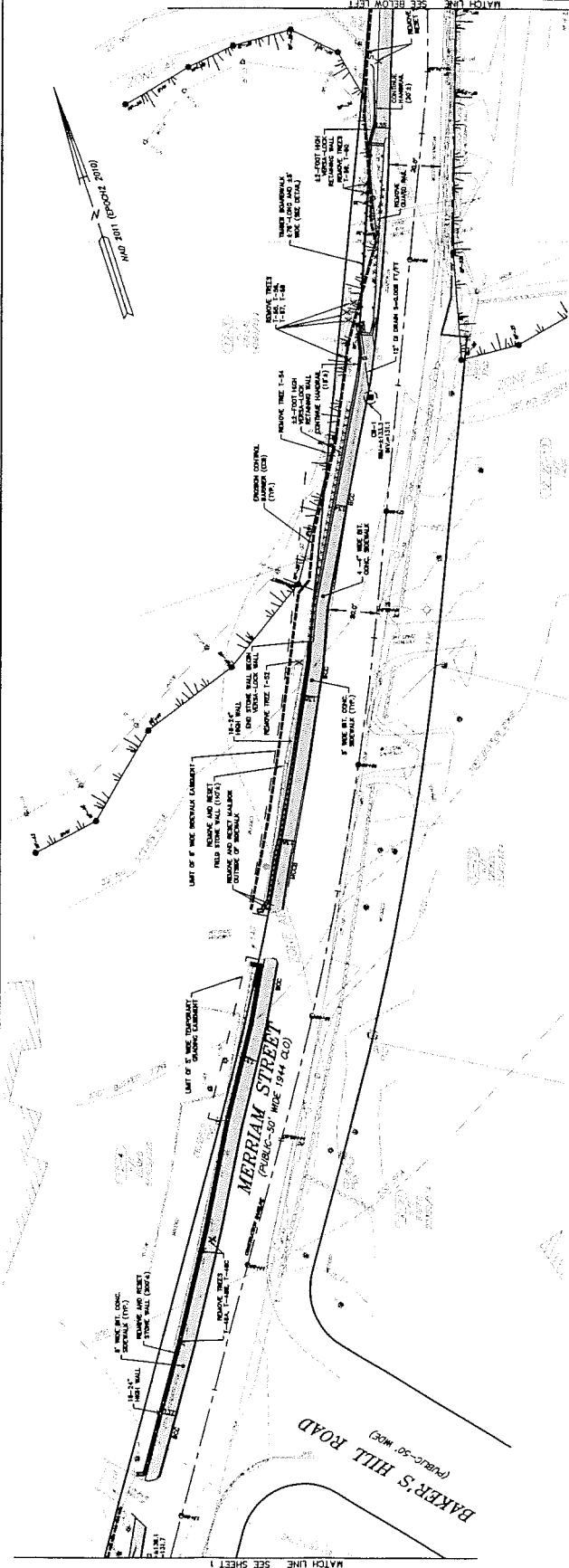
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SITE PLAN

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817 S. OF 3



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