

NHDOT Natural Resource Agency Coordination Meeting
Wednesday, November 18, 2015
John O. Morton Building, 7 Hazen Drive, Concord, NH
9:00 am, Bureau of Environment Conference Room (Room 161)

AGENDA

The following projects/items will be discussed, in approximately this order, at approximately the times listed.

9:00 Finalize the October 21, 2015 Meeting Minutes

9:05 Gilford, Non-Federal, TBD, (097/094) – Rehab bridge that carries Rte. 11B over Meadow Brook (097/094). Existing structure is a concrete frame bridge. Proposed work consists of the following: place sandbag cofferdams, place temporary scaffolding, replace concrete deck, patch substructure and place riprap. ([location map & AIR](#)). Bureau of Bridge Maintenance will provide an initial overview of the project.

Environmental concerns: Wetlands, fisheries/stream crossings, water quality

9:20 Madison, Non-Federal, TBD, (068/090)– Rehab bridge that carries Rte. 113 over Deep River (068/090). Existing structure is a concrete slab bridge. Proposed work consists of the following: place sandbag cofferdams, repair substructure, place toewalls and place riprap. ([location map & AIR](#)). Bureau of Bridge Maintenance will provide an initial overview of the project.

Environmental concerns: Wetlands, fisheries/stream crossings, water quality

9:35 Madison, Non-Federal, TBD, (163/048) – Rehab bridge that carries Rte. 153 over Purity Pond Brook (163/048). Existing structure is an IB-C bridge. Proposed work consists of the following: place temporary scaffolding in the brook and do minor repairs to the superstructure and substructure. ([location map & AIR](#)). Bureau of Bridge Maintenance will provide an initial overview of the project.

Environmental concerns: Wetlands, fisheries/stream crossings, water quality

9:50 Manchester, Non-Federal, 40367 – The Black Brook stream bank and channel embankments have been subject to severe scour and erosion that has exposed abutment piling supports and undermined the abutments of the bridge. In 2009, NHDOT Bridge Maintenance temporarily stabilized localized areas under both bridges by replacing missing channel embankment with stone fill. However, the latest bridge inspection (November 2014) indicate the channel armament and abutments are continuing to be undermined at both abutments of both bridges prompting the need for further attention. ([location map & AIR](#)). Bureau of Turnpikes and VHB will provide an initial review of the project.

Environmental concerns: Wetlands, rare species/natural communities, floodplains/floodways

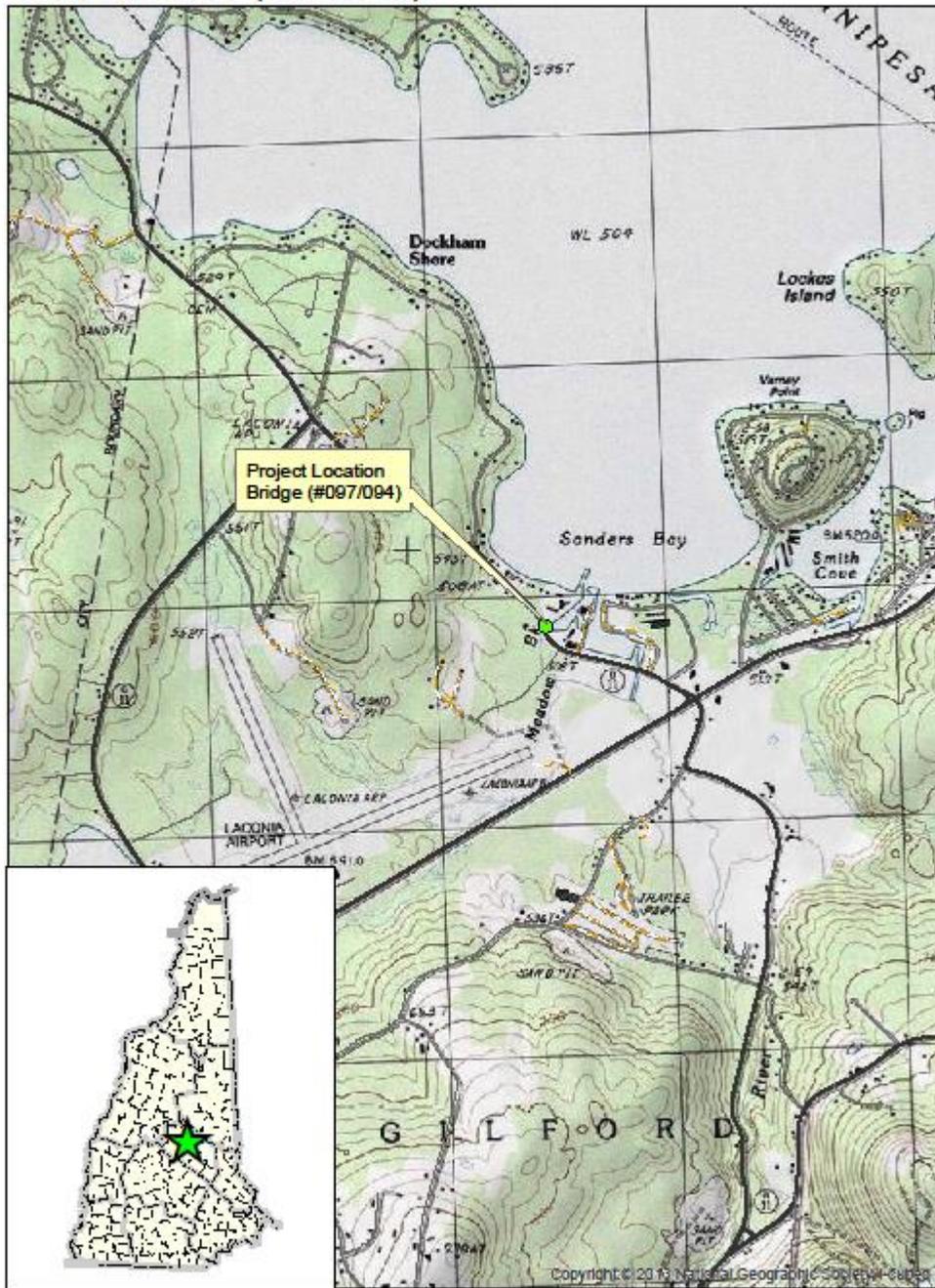
10:20 Brookline, X-A004, 40427 – Installation of approximately 5,200 LF of sidewalk adjacent to Old Milford Road and NH Route 31 in Brookline NH. ([location map & AIR](#)). Meridian Land Services Inc. will provide an initial review.

Environmental concerns: NHB, Water Quality/Impaired Waters

Note: The next scheduled meeting is December 16th, 2015 in the
Bureau of Environment Conference Room (Room 161).

Gilford, Non-Federal, TBD, (097/094)

Gilford, TBD, (097/094)



0 0.25 0.5 1 Miles

1:24,000



NHDOT MONTHLY NATURAL RESOURCE AGENCY
COORDINATION MEETING
AGENDA ITEM REQUEST FORM



PROJECT NAME: Gilford 097/094 PROJECT MANAGER: Steve Johnson
FEDERAL NO.: Non-Federal DOT ENV. MANAGER: Matt Urban
STATE NO.: - DESIGNER(S): Anthony Weatherbee
AD DATE: _____

REQUESTED MEETING DATE (click to view possible dates): November 18, 2015

PROJECT DESCRIPTION

Rehab bridge that carries Rte. 11B over Meadow Brook (097/094). Existing structure is a concrete frame bridge. Proposed work consists of the following: place sandbag cofferdams, place temporary scaffolding, replace concrete deck, patch substructure and place riprap.

TYPE OF REVIEW (check all that apply)

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Initial Review | <input type="checkbox"/> Review of Alternatives | <input checked="" type="checkbox"/> Wetland Impacts |
| <input type="checkbox"/> Mitigation Issues | <input type="checkbox"/> Issues during Construction | <input type="checkbox"/> Post-construction Issues |
| <input type="checkbox"/> Other Issues: | | |

RESOURCES OR CONCERNS (check all that apply to project)

- | | | |
|--|---|---|
| <input type="checkbox"/> Water Quality/Impaired Waters | <input type="checkbox"/> Rare Species/Natural Communities | <input type="checkbox"/> Floodplains/Floodways |
| <input checked="" type="checkbox"/> Wetlands (File# if applicable) | <input type="checkbox"/> Conservation Land | <input type="checkbox"/> Essential Fish Habitat |
| <input type="checkbox"/> Protected Shoreland (File# if applicable) | <input type="checkbox"/> Coastal Zone | <input type="checkbox"/> Unknown at this Time |
| <input type="checkbox"/> Fisheries/Stream Crossings | <input type="checkbox"/> NH Designated River: <u>Name</u> | <input type="checkbox"/> Other: |

NH NATURAL HERITAGE BUREAU FILE NUMBER: NHB15-3556

WHAT IS YOUR GOAL/ DESIRED OUTCOME FOR THIS REVIEW?

Obtain concurrence on proposed design prior to submitting permit application.

THIS PROJECT WAS PREVIOUSLY REVIEWED ON THE FOLLOWING DATES:

--	--	--	--	--

NAMES AND E-MAIL ADDRESSES FOR ALL NON-DOT ATTENDEES:

Click here to enter text.

HOW MUCH TIME DO YOU NEED (including Q&A)? (A normal review takes approx. 15 min.) 15 minutes

MINUTES WILL BE PREPARED BY: Anthony Weatherbee will type Matt Urban's notes

WILL YOU HAVE A POWERPOINT PRESENTATION? YES NO

LOCATION MAP ATTACHED YES



NHDOT MONTHLY NATURAL RESOURCE AGENCY
COORDINATION MEETING
AGENDA ITEM REQUEST FORM



PROJECT NAME: Madison 068-090
FEDERAL NO.: Non-Federal
STATE NO.: -
AD DATE: _____

PROJECT MANAGER: Steve Johnson
DOT ENV. MANAGER: Matt Urban
DESIGNER(S): Anthony Weatherbee

REQUESTED MEETING DATE (click to view possible dates): November 18, 2015

PROJECT DESCRIPTION

Rehab bridge that carries Rte. 113 over Deep River (068/090). Existing structure is a concrete slab bridge. Proposed work consists of the following: place sandbag cofferdams, repair substructure, place toewalls and place riprap.

TYPE OF REVIEW (check all that apply)

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Initial Review | <input type="checkbox"/> Review of Alternatives | <input checked="" type="checkbox"/> Wetland Impacts |
| <input type="checkbox"/> Mitigation Issues | <input type="checkbox"/> Issues during Construction | <input type="checkbox"/> Post-construction Issues |
| <input type="checkbox"/> Other Issues: | | |

RESOURCES OR CONCERNS (check all that apply to project)

- | | | |
|--|---|---|
| <input type="checkbox"/> Water Quality/Impaired Waters | <input type="checkbox"/> Rare Species/Natural Communities | <input type="checkbox"/> Floodplains/Floodways |
| <input checked="" type="checkbox"/> Wetlands (File# if applicable) | <input type="checkbox"/> Conservation Land | <input type="checkbox"/> Essential Fish Habitat |
| <input type="checkbox"/> Protected Shoreland (File# if applicable) | <input type="checkbox"/> Coastal Zone | <input type="checkbox"/> Unknown at this Time |
| <input type="checkbox"/> Fisheries/Stream Crossings | <input type="checkbox"/> NH Designated River: <u>Name</u> | <input type="checkbox"/> Other: |

NH NATURAL HERITAGE BUREAU FILE NUMBER: NHB15-3551

WHAT IS YOUR GOAL/ DESIRED OUTCOME FOR THIS REVIEW?

Obtain concurrence on proposed design prior to submitting permit application.

THIS PROJECT WAS PREVIOUSLY REVIEWED ON THE FOLLOWING DATES:

--	--	--	--	--	--

NAMES AND E-MAIL ADDRESSES FOR ALL NON-DOT ATTENDEES:

Click here to enter text.

HOW MUCH TIME DO YOU NEED (including Q&A)? (A normal review takes approx. 15 min.) 15 minutes

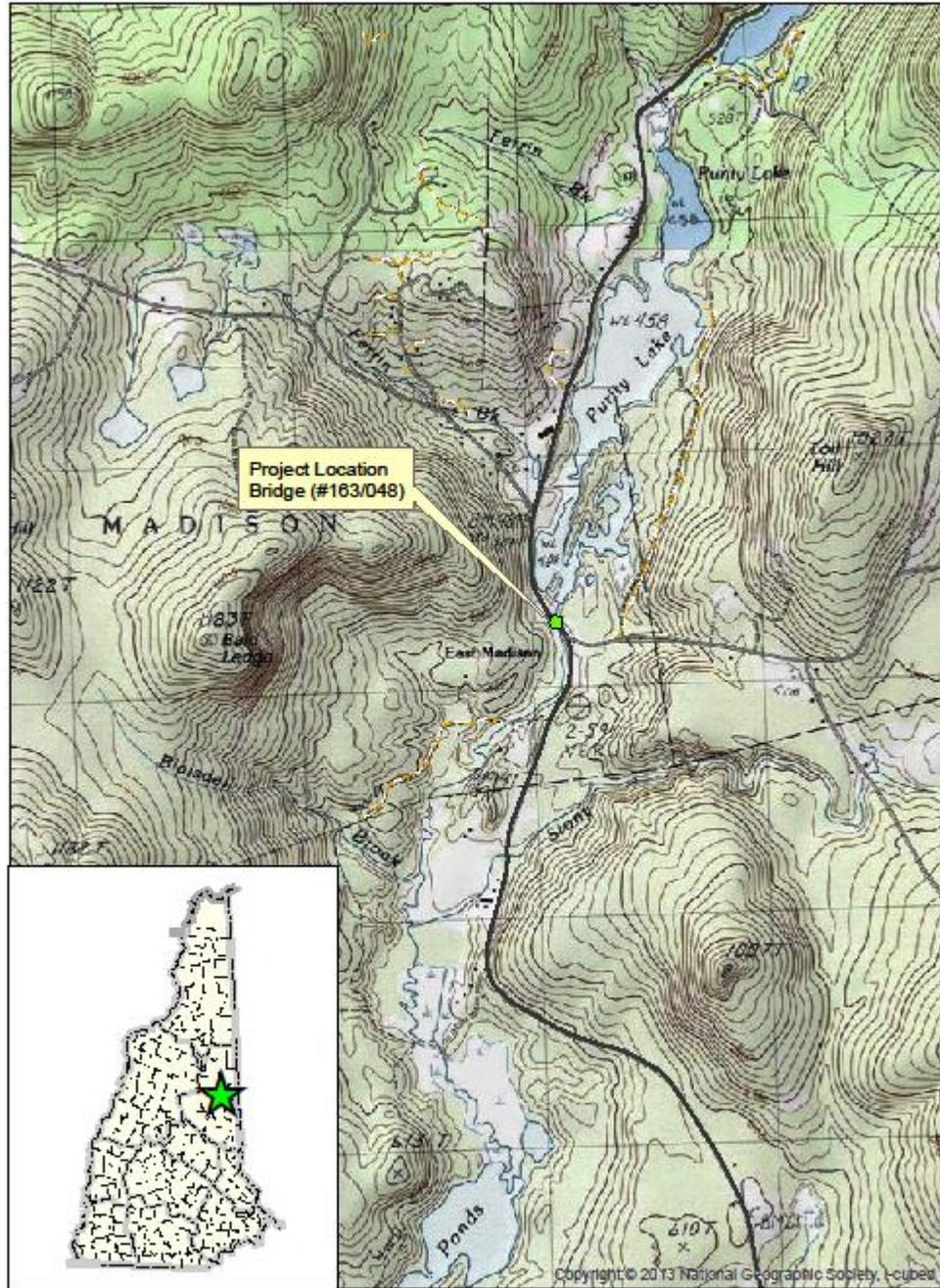
MINUTES WILL BE PREPARED BY: Anthony Weatherbee will type Matt Urban's notes

WILL YOU HAVE A POWERPOINT PRESENTATION? YES NO

LOCATION MAP ATTACHED YES

Madison, Non-Federal, TBD, (163/048)

Madison, TBD, (163/048)



0 0.25 0.5 1 Miles

1:24,000

Copyright © 2013 National Geographic Society. i-cubes



NHDOT MONTHLY NATURAL RESOURCE AGENCY
COORDINATION MEETING
AGENDA ITEM REQUEST FORM



PROJECT NAME: Madison 163/048
FEDERAL NO.: Non-Federal
STATE NO.: -
AD DATE: _____

PROJECT MANAGER: Steve Johnson
DOT ENV. MANAGER: Matt Urban
DESIGNER(S): Anthony Weatherbee

REQUESTED MEETING DATE (click to view possible dates): November 18, 2015

PROJECT DESCRIPTION

Rehab bridge that carries Rte. 153 over Purity Pond Brook (163/048). Existing structure is an IB-C bridge. Proposed work consists of the following: place temporary scaffolding in the brook and do minor repairs to the superstructure and substructure.

TYPE OF REVIEW (check all that apply)

- | | | |
|--|---|---|
| <input checked="" type="checkbox"/> Initial Review | <input type="checkbox"/> Review of Alternatives | <input checked="" type="checkbox"/> Wetland Impacts |
| <input type="checkbox"/> Mitigation Issues | <input type="checkbox"/> Issues during Construction | <input type="checkbox"/> Post-construction Issues |
| <input type="checkbox"/> Other Issues: | | |

RESOURCES OR CONCERNS (check all that apply to project)

- | | | |
|--|---|---|
| <input type="checkbox"/> Water Quality/Impaired Waters | <input type="checkbox"/> Rare Species/Natural Communities | <input type="checkbox"/> Floodplains/Floodways |
| <input checked="" type="checkbox"/> Wetlands (File# if applicable) | <input type="checkbox"/> Conservation Land | <input type="checkbox"/> Essential Fish Habitat |
| <input type="checkbox"/> Protected Shoreland (File# if applicable) | <input type="checkbox"/> Coastal Zone | <input type="checkbox"/> Unknown at this Time |
| <input type="checkbox"/> Fisheries/Stream Crossings | <input type="checkbox"/> NH Designated River: <u>Name</u> | <input type="checkbox"/> Other: |

NH NATURAL HERITAGE BUREAU FILE NUMBER: NHB15-3554

WHAT IS YOUR GOAL/ DESIRED OUTCOME FOR THIS REVIEW?

Obtain concurrence on proposed design prior to submitting permit application.

THIS PROJECT WAS PREVIOUSLY REVIEWED ON THE FOLLOWING DATES:

--	--	--	--	--

NAMES AND E-MAIL ADDRESSES FOR ALL NON-DOT ATTENDEES:

Click here to enter text.

HOW MUCH TIME DO YOU NEED (including Q&A)? (A normal review takes approx. 15 min.) 15 minutes

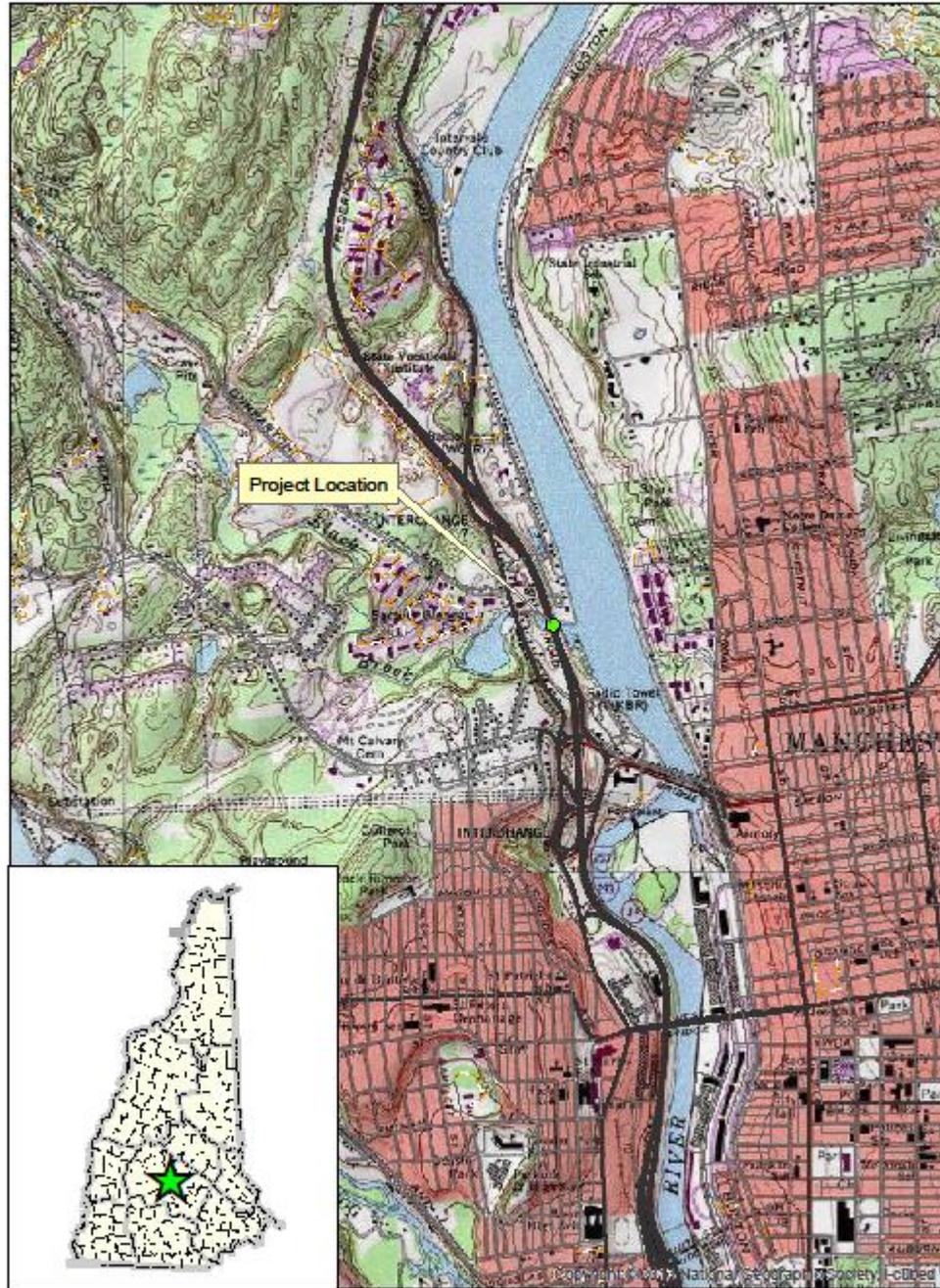
MINUTES WILL BE PREPARED BY: Anthony Weatherbee will type Matt Urban's notes

WILL YOU HAVE A POWERPOINT PRESENTATION? YES NO

LOCATION MAP ATTACHED YES

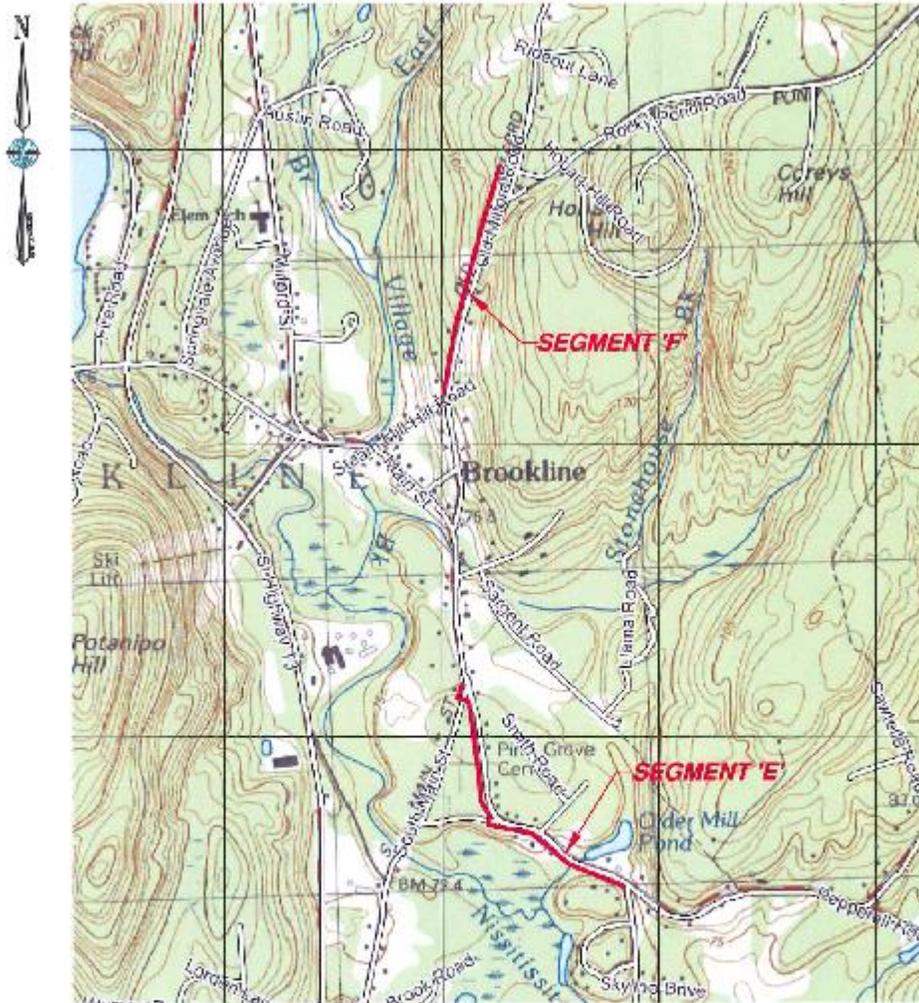
Manchester, Non-Federal, 40367

Manchester, 40367



0 0.25 0.5 1 Miles

1:24,000



U.S.G.S. LOCUS MAP



MERIDIAN

LAND SERVICES, INC.

ENGINEERING | SURVEYING | PERMITTING
SOILS & WETLANDS | ASBESTOS TESTING
25 OLD POSTOFFICE ROAD, AMHERST, NH 03051 TEL: 603-575-1441
MERIDIANLANDSERVICES.COM FAX: 603-677-1334

**BROOKLINE SIDEWALK
ENHANCEMENT PHASE II
NH ROUTE 130 & OLD MILFORD ROAD
BROOKLINE, NEW HAMPSHIRE**

SCALE: 1" = 1500'± 10/28/2015

FILE: 412N07-USGS.dwg

