

District 4, 6
 Certcode 0903-0

**CERTIFICATE OF HIGHWAY MILEAGE
 YEAR ENDING FEBRUARY 10, 2023**

Received
 FEB 01 2023
 Planning & Intermodal Development Division

Fill out form, make and file a copy with the Town Clerk, and submit the Mileage Certificate on or before February 20, 2023 to: Vermont Agency of Transportation, Division of Policy, Planning and Intermodal Development, Planning & Intermodal Development Division, Mapping Section via email to: aot.mileagecertificates@vermont.gov or if necessary via mail to: Planning & Intermodal Development Division, Mapping Section, 219 North Main Street, Barre VT 05641.

We, the members of the legislative body of **BROOKFIELD** in **ORANGE** County on an oath state that the mileage of highways, according to Vermont Statutes Annotated, Title 19, Section 305, added 1985, is as follows:

PART I - CHANGES TOTALS - Please fill in and calculate totals.

Town Highways	Previous Mileage	Added Mileage	Subtracted Mileage	Total	Scenic Highways
Class 1	0.000	-	-	0.00	0.000
Class 2	19.230	-	-	19.23	0.000
Class 3	41.77	0.05 0.03	-	41.82 41.80	0.000
State Highway	23.590	-	-	23.59	0.000
Total	84.590	0.05 0.03	0	84.64 84.62	0.000
* Class 1 Lane	0.000	-	-	0.00	
* Class 4	12.86	-	0.07	12.86 12.79	0.000
* Legal Trail	1.88	-	-	1.88	

* Mileage for Class 1 Lane, Class 4, and Legal Trail classifications are NOT included in total.

DS
 PD

Added, subtracted and total mileage updated by P. DeAndrea 3/21/2023 see correspondence 1/27/2023 & 1/31/2023

PART II - INFORMATION AND DESCRIPTION OF CHANGES SHOWN ABOVE.

- NEW HIGHWAYS:** Please attach Selectmen's "Certificate of Completion and Opening".
 TH 45/VT-14 intersection was realigned year ago. VTrans noted change during work on RT 14.
- DISCONTINUED:** Please attach SIGNED copy of proceedings (minutes of meeting).
- RECLASSIFIED/REMEASURED:** Please attach SIGNED copy of proceedings (minutes of meeting).
 +0.85 mi CL3 TH-54 (Montgomery Rd) intersection realignment at VT-14 and remeasured +0.02
 -0.07 mi CL4 TH-54 remeasurement +0.01 mi CL3 TH-54 remeasurement of East side
- SCENIC HIGHWAYS:** Please attach a copy of order designating/discontinuing Scenic Highways.

Already pre-loaded as remeasured - see #3 P. DeAndrea VTrans 2/8/2023

Notes added and mileage corrected see correspondence 1/2 /2023 1/31/2023 P. DeAndrea VTrans 3/21/2023

IF THERE ARE NO CHANGES IN MILEAGE: Place an X in the box and sign below.

PART III - SIGNATURES - PLEASE SIGN.

Signatures of Selectmen/ Aldermen/ Trustees:

Signature of T/C/V Clerk:

Teresa Dodfrey

Date Filed: Jan 24, 2023

Please sign ORIGINAL and return it for Transportation signature.

AGENCY OF TRANSPORTATION APPROVAL: Signed copy will be returned to T/C/V Clerk.

APPROVED:

Johnathan Croft
 8B1F350F309C4C9...
 Representative, Agency of Transportation

DATE: 4/26/2023

+0.02 mi CL3 TH-54 (Montgomery Rd) intersection realignment at VT-14 and remeasured (see map clarifying CL3/CL4 transition)

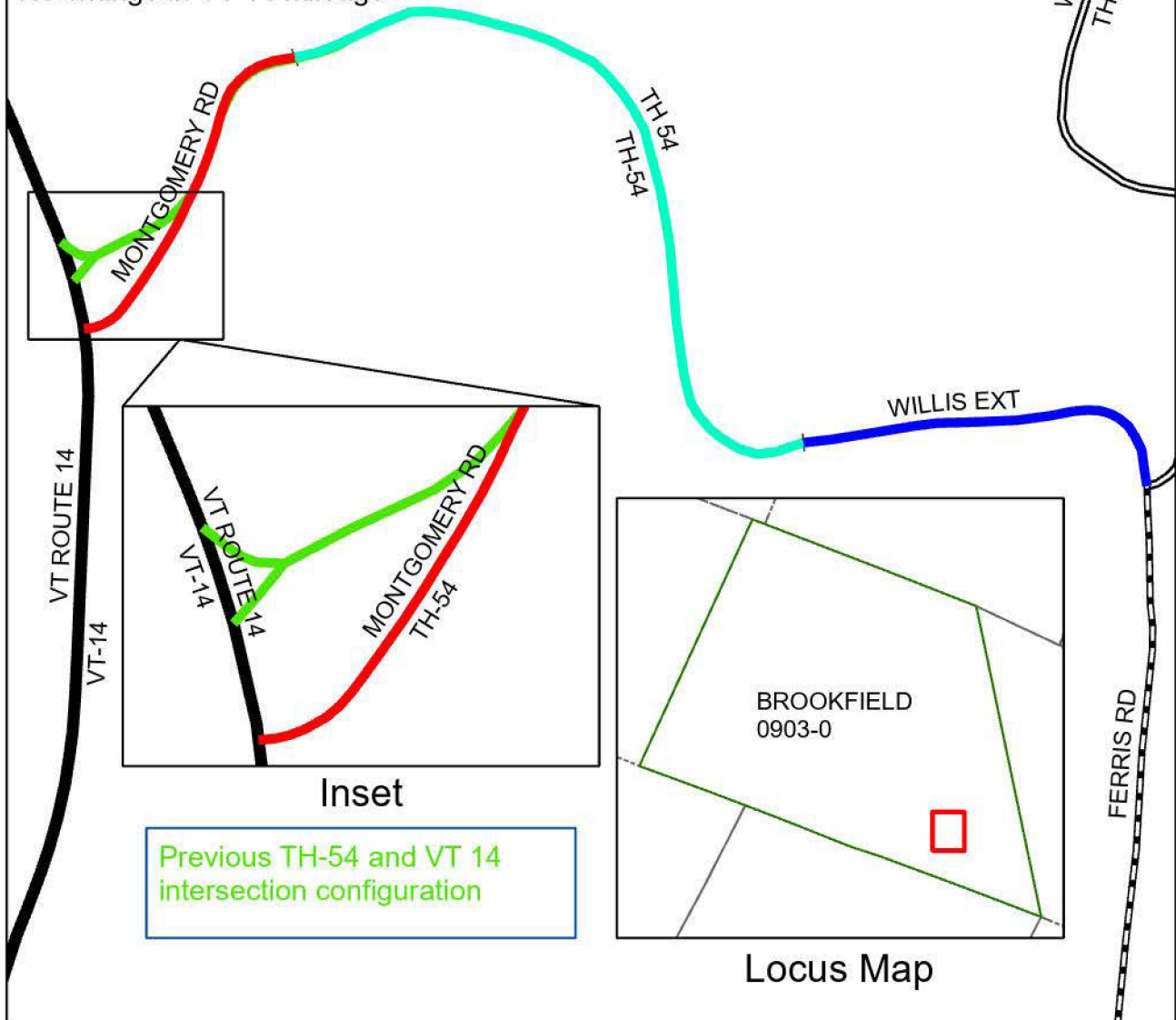
+0.01 mi CL3 TH-54 (Montgomery Rd) remeasured

(CL3 TH-54 from 0.41 mi to 0.44 mi)

-0.07 mi CL4 TH-54 (Montgomery Rd) remeasured

(CL4 TH-54 from 0.54 mi to 0.47 mi)

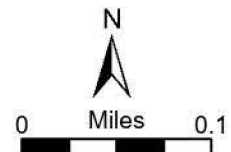
No change in VT-14 mileage

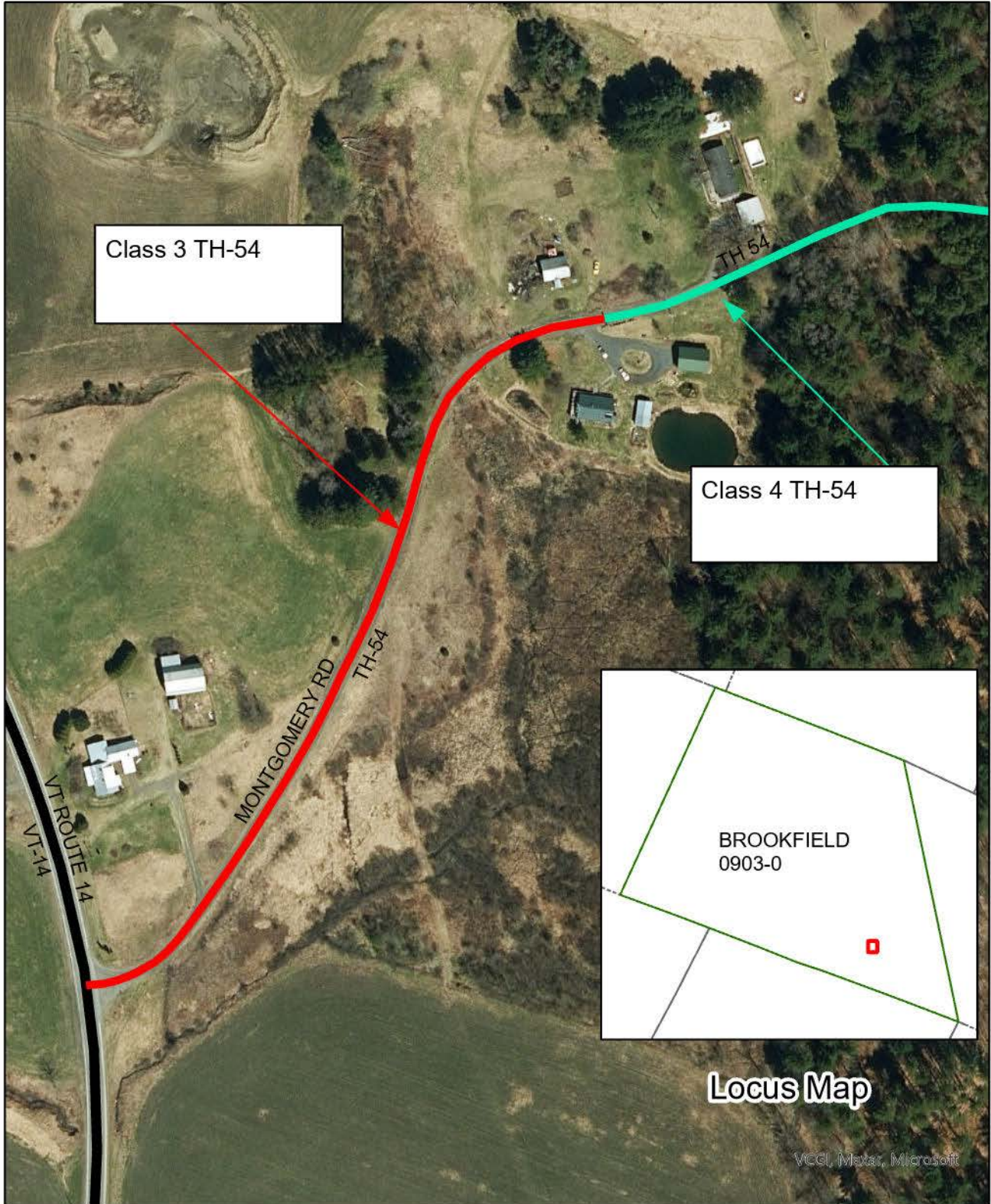


**Mileage Certificate Changes 2023
BROOKFIELD TH-54**

(CTUA:0903-0)
(CERTCODE:0903-0)

Mapping Section
Division of Policy and Planning
Vermont Agency of Transportation -- April 25, 2023

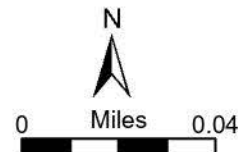




**Class 3/Class 4 Transition
BROOKFIELD TH-54**

(CTUA:0903-0)
(CERTCODE:0903-0)

Mapping Section
Division of Policy and Planning
Vermont Agency of Transportation -- April 25, 2023





State of Vermont
Agency of Transportation
National Life Building
Drawer 33
Montpelier, VT
05633-5001

VTrans *Working to Get You There*

April 08, 2004

Town of Brookfield
John Sprague
PO Box 463
Brookfield, VT 05036

Subject: Brookfield, VT14, L.S. 49+40 RT

Dear Mr. Sprague:

Your application for a permit to work within the State highway right-of-way to relocate the VT14/Montgomery road intersection and remove the existing intersection, at the location indicated, has been processed by this office and is enclosed.

Please contact the District Transportation #6 Office, to discuss the permit conditions and to arrange for their timely inspection of the work. The telephone number in Berlin is (802) 828-2691.

Sincerely,

A handwritten signature in black ink, appearing to read "Carroll Witham".

Carroll Witham
Project Supervisor
Utilities & Permits Unit

Enclosures

cc: Ernie Englehardt, District Transportation Administrator #6

PERMIT ID# 28887

FOR AGENCY USE ONLY

Town: Brookfield
Route: VT 14
Mile Marker: _____
Log Station: 49 + 40 RT

STATE OF VERMONT
AGENCY OF TRANSPORTATION
PERMIT APPLICATION

Owner's/Applicant's Name, Address & Phone No. Town of Brookfield - Selectboard
802-276-3352

Co-Applicant's Name, Address & Phone No. (if different from above) _____

The location of work (town, highway route, distance to nearest mile marker or intersection & which side)

Brookfield, VT 14, 180' South of Montgomery Rd.

Description of work to be performed in the highway right-of-way (attach sketch) Construct new town highway intersection with VT 14.

Property Deed Reference Book: NA Page: NA (only required for Permit Application for access)

Is a Zoning Permit required? Yes No - If Yes, # _____

Is an Act 250 permit required? Yes No - If Yes, # _____

Other permit(s) required? Yes No - If Yes, name and # of each _____

Date applicant expects work to begin Summer 20 04

Owner/Applicant: Town of Brookfield

Signature [Signature] Date Nov. 24 2003

Co-Applicant: [Signature]

Signature [Signature] Date: Nov. 24 2003

Applicant to Complete

Nov 27

Contract

CEW

PERMIT APPROVAL

This covers only the work described below: Permission is granted to work within the state highway right-of-way to relocate the VT14/Montgomery road intersection and remove the existing intersection in accordance with the permit special conditions.

The work is subject to the restrictions and conditions on the reverse page, plus the Special Conditions stated on the attached page(s).

Date work is to be completed December 1, 2004

By C. Allen Wright Issued Date April 8, 2004
Authorized Representative for
Secretary of Transportation

NOTICE: This permit covers only the Vermont Agency of Transportation's jurisdiction over this highway under Title 19 Section 1111 VSA. It does not release the petitioner from the requirements of any other statutes, ordinances, rules or regulations.

SEE OTHER SIDE FOR ADDITIONAL CONDITIONS

No work shall be done under this permit until the owner/applicant has contacted the District Transportation Office at:
District #6, (802) 328-2691

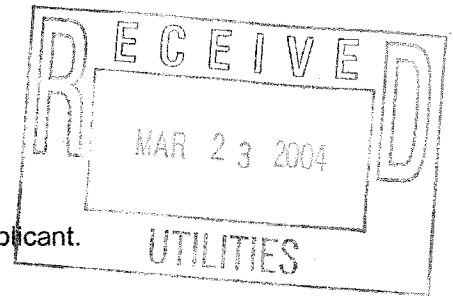
RESTRICTIONS AND CONDITIONS**DEFINITIONS:**

"Agency" means the Vermont Agency of Transportation.

"Engineer" means the authorized agent of the Secretary of Transportation.

"Owner/Applicant" means the party(s) to whom the permit is to be issued.

"Co-Applicant" means the party who performs the work, if other than Owner/Applicant.

**GENERAL:**

The Owner/Applicant shall be responsible for all damages to persons or property resulting from any work done under this permit, even if the Applicant's Contractor performs the work. All references to the Owner/Applicant also pertain to the Co-Applicant.

The Owner/Applicant must comply with all federal and state statutes or regulations and all local ordinances controlling occupancy of public highways. In the event of a conflict, the more restrictive provision shall apply.

The Owner/Applicant must, in every case where there is a possibility of injury to persons or property from blasting, use blasting mats and bags of sand, if necessary, to prevent the stone from scattering. All existing utility facilities shall be protected from damage or injury.

The Owner/Applicant shall erect and maintain barriers needed to protect the traveling public. The barriers shall be properly lighted at night.

The Owner/Applicant shall not do any work or place any obstacles within the state highway right-of-way, except as authorized by this permit.

The Owner/Applicant shall install catch basins and outlets as may be necessary, in the opinion of the Engineer, to preclude interference with the drainage of the state highway.

The Owner/Applicant may pay the entire cost of the salary, subsistence and traveling expenses of any inspector appointed by the Engineer to supervise such work.

The Engineer may modify or revoke the permit at any time for safety-related reasons, without rendering the Agency or the State of Vermont liable in any way.

In addition to any other enforcement powers that may be provided for by the law, the Engineer may suspend this permit until compliance is obtained. If there is continued use or activity after suspension, the Engineer may physically close the work area and take corrective action to protect the safety of the highway users.

As development occurs on land abutting the highways, the Agency may revoke a permit for access and require the construction of other access improvements such as the combination of access points by adjoining owners.

By accepting this permit, or doing any work hereunder, the Owner/Applicant agrees to comply with all of the conditions and restrictions.

This permit (if for access) does not become effective until the owner/applicant records in the office of the appropriate municipal clerk, the attached "Notice of Permit Action"

UTILITY WORK; CUTTING AND TRIMMING TREES:

The Owner/Applicant shall obtain the written consent of the adjoining owners or occupants or, in the alternative, an order from the State Transportation Board in accordance with Title 30, Section 2506, Vermont Statutes Annotated, regarding cutting of or injury to trees.

In general, all utilities shall be located adjacent to the highway right-of-way boundary line and shall be installed without damaging the highway or the highway right-of-way. No pole, push-brace, guy wire or other aboveground facilities shall be placed closer than 10 feet to the edge of traveled-way. If the proposed utility facilities are in conflict with the above, each location is subject to the approval of the Engineer.

Poles and appurtenances shall be located out of conflict with ditches and culverts.

Where the cutting or trimming of trees is authorized by permit, all debris resulting from such cutting and trimming shall be removed from the highway right-of-way.

Open cut excavation for highway crossings is NOT the option of the Applicant, and may be utilized only where attempted jacking, drilling, or tunneling methods fail or are impractical. The Owner/Applicant shall obtain an appropriate modification of the highway permit from the Engineer before making an open cut.

The party or parties to whom the permit is granted shall be responsible for corrective action within the work area for a minimum of 18 months from the date of completion or acceptance.

JOINT PERMITS:

A joint permit application is required when more than one party will be involved with the construction, maintenance, and/or operation of the facility being constructed under this permit. Examples include, but are not limited to, joint ownership or occupancy of a utility pole line and construction of a municipal utility line by a contractor. Both utility companies, and in the second case, the municipality and the contractor, must be joint applicants.

Town Of Brookfield
Brookfield, VT14, L.S. 49+40 RT
April 08, 2004
Page 1 of 3

SPECIAL CONDITIONS

This permit is granted subject to the conditions on the back of the permit, with particular attention given to the Special Conditions listed below.

All work shall be accomplished in accordance with the design details and notes of standard drawing A-76, copy attached, and the attached plan dated March 3, 2003.

Failure to complete all the work, approved under this permit, by the "work completion date" may result in suspension of the permit (by separate correspondence) until the work is completed and approved by the Agency of Transportation.

The house located adjacent to the existing VT14/Montgomery road intersection must be accessed from relocated Montgomery Road and not VT14.

Act No. 86 of 1987 (30 VSA Chapter 86) ("Dig Safe") requires that notice be given prior to making an excavation. It is suggested that the Permit Holder or his/her contractor telephone 1-888-344-7233 at least 48 hours before, and not more than 30 days before, beginning any excavation at any location.

A preconstruction meeting must be held prior to the Permit Holder's employees or contractor beginning work to discuss work to be completed. The Permit Holder is required to notify the District Transportation Administrator five (5) working days in advance of such meeting.

Roadway shoulder areas will be maintained free of unnecessary obstructions, including parked vehicles, at all times while work is being performed under this permit.

All grading within the highway right-of-way associated with the proposed construction shall be subject to inspection and approval by the District Transportation Administrator or their staff.

In areas to be grass covered, the turf shall be restored by preparing the area and applying the necessary topsoil, limestone, fertilizer, seed, and mulch to the satisfaction of the District Transportation Administrator.

Town Of Brookfield
Brookfield, VT14, L.S. 49+40 RT
April 08, 2004
Page 2 of 3

All work in the State highway right-of-way shall be performed during normal daylight hours and shall cease on Sunday, on all holidays (which shall include the day before and the day following), during or after severe storms, and between December 1 and April 15, without specific, written permission from the District Transportation Administrator. These limitations will not apply for the purposes of maintenance, emergency repairs, proper protections of the work which includes, but is not limited to, the curing of concrete and for the repairing and servicing of equipment.

The placement, size, shape, and color of all pavement markings will be in accordance with the Manual on Uniform Traffic Control Devices and Vermont Standards. All existing pavement markings that become disturbed or overlaid with pavement shall be replaced with "in kind" (durable or paint) markings. All costs associated with this work shall be borne by the Permit Holder.

The Permit Holder shall be responsible to rebuild, repair, restore and make good all injuries or damage to any portion of the highway right-of-way that has been brought about by the execution of the permitted work, for a period of eighteen (18) months after final inspection by the District.

Upon completion of the work by the Permit Holder, a final inspection will be held.

The Permit Holder shall be responsible for all damages to persons and/or property due to or resulting from any work allowed under this permit. The Permit Holder shall defend, indemnify and save harmless the State, the Agency, and all of their officers, agents, and employees from all suits, actions, or claims of any character, name and description brought for or on account of any injuries or damages received or sustained by any person, persons or property, including all costs or expenses to defend against such suits, actions or claims.

The access must be constructed in such a manner as to prevent water from flowing onto the highway. If the access is not constructed satisfactorily, the District Transportation Administrator can order reconstruction of the access at the Owner's expense.

The Permit Holder is responsible for access maintenance (beyond the edge of paved shoulder). "Access maintenance" will include, but not be limited to, the surface of the access, the replacement of the culvert, as necessary, the trimming of vegetation, and the removal of snowbanks to provide corner sight distance.

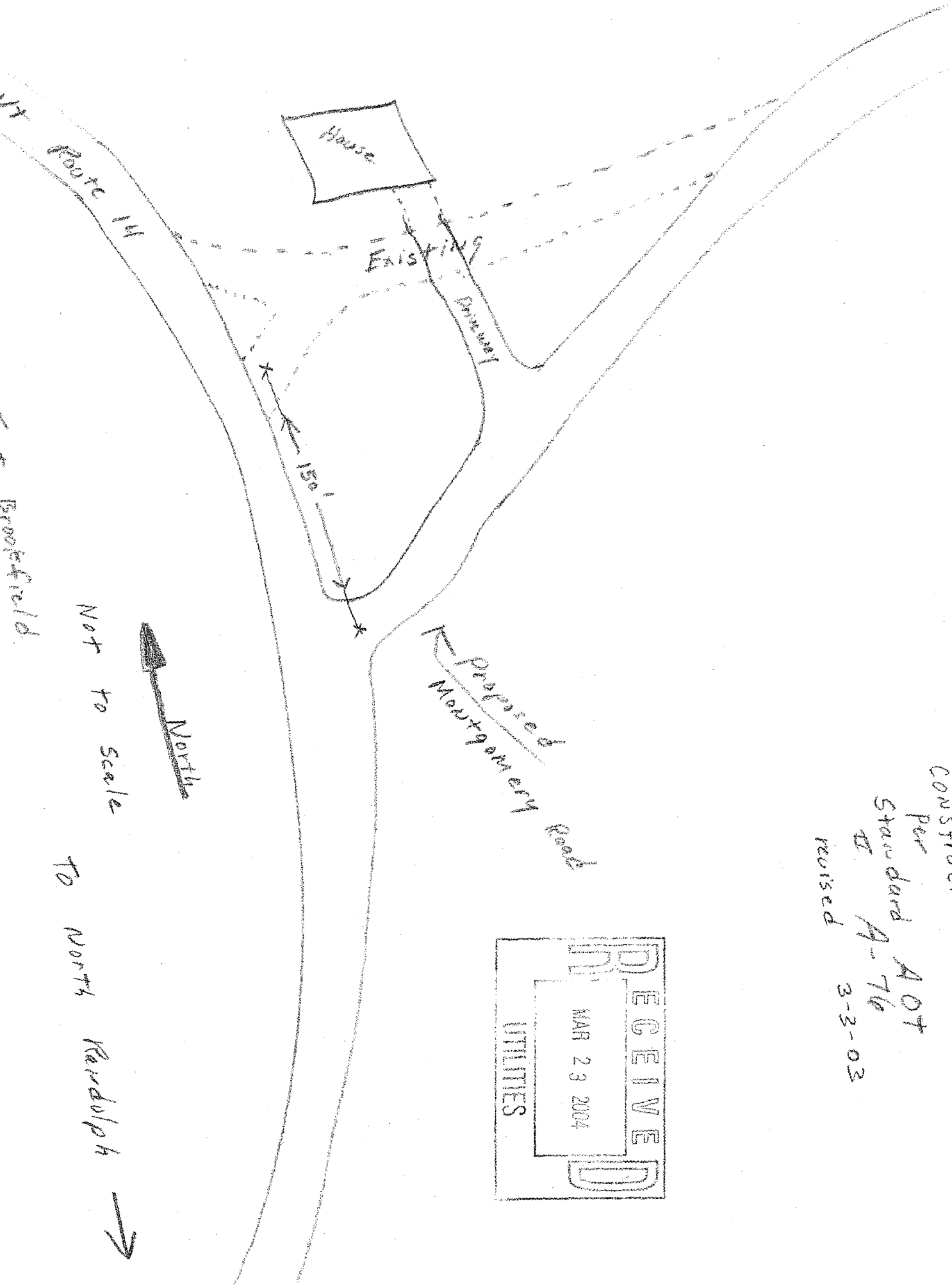
The access (drive) will be paved from the edge of paved shoulder to the highway right-of-way. (The District Transportation Administrator may waive this requirement.)

Town Of Brookfield
Brookfield, VT14, L.S. 49+40 RT
April 08, 2004
Page 3 of 3

It is incumbent upon the Permit Holder to verify the appropriate safety measures needed, prior to construction, so proper devices and/or personnel are available when and as needed. Traffic control devices, shall be in conformance with the MUTCD (Manual on Uniform Traffic Control Devices), Agency of Transportation Standards and any additional traffic control deemed necessary by the District Transportation Administrator. Failure to utilize proper measures shall be considered sufficient grounds for the District Transportation Administrator to order cessation of the work immediately.

Construction will be performed in such a way as to minimize conflicts with normal highway traffic. When two-way traffic cannot be maintained, a sign package that conforms to the MUTCD or VAOT Standards, and trained Flaggers or Uniformed Traffic Officers, performing the functions of trained Flaggers, shall be provided. The District Transportation Administrator may request a similar sign package with Flaggers or Uniformed Traffic Officers whenever it is deemed necessary for the protection of the traveling public.

When traffic control becomes so complex that the traffic control cannot be accomplished using Agency standards, the Permit Holder must submit a traffic control plan to the Agency's Utilities Unit for Agency approval prior to beginning work.



CONSTRUCTION
 Per
 Standard AOT
 # A-76
 revised 3-3-03

RECEIVED
 MAR 23 2004
 UTILITIES

Brookfield

From: [Highway](#)
To: [DeAndrea, Pam](#)
Subject: Re: TH-54 (Montgomery Rd)
Date: Tuesday, January 31, 2023 11:26:26 AM

EXTERNAL SENDER: Do not open attachments or click on links unless you recognize and trust the sender.

Hi Pam

On the rte 14 end we maintained to your red arrow. On the other end we only go as far as the house blue arrow. Hope this helps. If you need anything else let me know.

Thanks,
Tim

Road Foreman
Town of Brookfield

Email: highway@brookfieldvt.org
Cell: (802)636-7119
Town Garage: (802)276-3090

Sent from my iPhone

On Jan 27, 2023, at 1:52 PM, DeAndrea, Pam <Pam.DeAndrea@vermont.gov> wrote:

Good afternoon Tim and Teresa,

We have been working on a change on TH-54 (Montgomery Rd) in Brookfield due to the change in the intersection with VT Route 14 years ago and I have some questions for you folks on TH-54 Class 3 and Class 4 locations. Once we have the line work correct, I can recalculate the mileage and update the Mileage Certificate to include the change. Teresa, you had mentioned that the Selectboard was going to meet in late October and discuss approval of the intersection back in 2004, but I could not find anything in the minutes on your web site. If you have anything on that and could send it my way, that would be great.

As I was working through the change in the intersection of TH-54 and VT 14, I saw that the mileage in our road line work did not match well with the reported mileage and the Road Inventory from 1986 (attached). The inventory notes that traveling from VT 14, the Class 3 ends at 0.19 miles, just past the two houses (noted on the inventory at 0.18 miles). When I measure along the road, I get to just past the driveway of the house on the southern side of the road (see blue

From: DeAndrea_Pam
To: ["highway@brookfieldvt.org"](mailto:highway@brookfieldvt.org); ["Town Clerk"](#)
Subject: TH-54 (Montgomery Rd)
Date: Friday, January 27, 2023 1:50:00 PM
Attachments: [TH54 Inventory.pdf](#)
[image003.png](#)
[image001.png](#)

Good afternoon Tim and Teresa,

We have been working on a change on TH-54 (Montgomery Rd) in Brookfield due to the change in the intersection with VT Route 14 years ago and I have some questions for you folks on TH-54 Class 3 and Class 4 locations. Once we have the line work correct, I can recalculate the mileage and update the Mileage Certificate to include the change. Teresa, you had mentioned that the Selectboard was going to meet in late October and discuss approval of the intersection back in 2004, but I could not find anything in the minutes on your web site. If you have anything on that and could send it my way, that would be great.

As I was working through the change in the intersection of TH-54 and VT 14, I saw that the mileage in our road line work did not match well with the reported mileage and the Road Inventory from 1986 (attached). The inventory notes that traveling from VT 14, the Class 3 ends at 0.19 miles, just past the two houses (noted on the inventory at 0.18 miles). When I measure along the road, I get to just past the driveway of the house on the southern side of the road (see blue arrow in the image below). This correlates well with your inventory, but not our current road data. Our road data indicates that Class 3 extends to just past the driveway to the house on the north side of the road, see red arrow below.

To your knowledge, was the segment that I have highlighted below between the blue and red arrows ever formally reclassified from Class 3 to Class 4? We have nothing in our records of a reclassification, but it looks from the imagery that it is maintained up to the red arrow. If there was never a reclassification, we will need to edit the data to move the Class 3/Class4 break back to the 0.19 mile location at the blue arrow.

Tim, do you maintain the road past that house? If so, the Town may want to formally go through the reclassification process for that segment in order to count those miles that you maintain.



Another issue we noticed was on the eastern end of TH-54 at the Class 3/Class 4 break. Currently we have the Class 3 ending where the red arrow is in the image below, but it looks like it actually may end where the blue arrow is located. If you could please confirm for us, that would be great.



Thank you!

Pam

Pamela DeAndrea (she/her) | AOT GIS Professional III, Mapping Section
Vermont Agency of Transportation
219 North Main Street | Barre, VT 05641
802-793-7555 | pam.deandrea@vermont.gov



From: [Town Clerk](#)
To: [DeAndrea, Pam](#)
Cc: admin@brookfieldvt.org; [AOT - Mileage Certificates](#)
Subject: RE: TH-54 rerouting
Date: Thursday, October 13, 2022 9:35:14 AM
Attachments: [image003.png](#)

EXTERNAL SENDER: Do not open attachments or click on links unless you recognize and trust the sender.

Good Morning Pam,

I am working on this with the Selectboard. Their next meeting is October 24th and I have added this to their agenda. It seems like the final approval was never completed from all the minutes I have gone over. I do have the notice that was sent to the abutters and the Herald in 2003 though. I am not sure a survey was ever completed either. I have reached out to one of the Former SB members and he plans on attending the next meeting.

I will let you know when I have more answers.

Enjoy the Fall,

Teresa

From: DeAndrea, Pam [mailto:Pam.DeAndrea@vermont.gov]
Sent: Tuesday, October 11, 2022 1:56 PM
To: Godfrey, Teresa <townclerk@brookfieldvt.org>
Cc: admin@brookfieldvt.org; AOT - Mileage Certificates <AOT.MileageCertificates@vermont.gov>
Subject: RE: TH-54 rerouting

Hi Teresa,

Thank you so much for sending this permit application our way. Could you also please send along the following:

- Approval from Selectboard
- Any notice to landowners
- Survey of laying out of the road

Best,

Pam

Pamela DeAndrea (she/her) | AOT GIS Professional III, Mapping Section
Vermont Agency of Transportation
219 North Main Street | Barre, VT 05641

802-793-7555 | pam.deandrea@vermont.gov



From: Town Clerk <townclerk@brookfieldvt.org>
Sent: Tuesday, October 11, 2022 10:25 AM
To: DeAndrea, Pam <Pam.DeAndrea@vermont.gov>
Cc: admin@brookfieldvt.org
Subject: RE: TH-54 rerouting

EXTERNAL SENDER: Do not open attachments or click on links unless you recognize and trust the sender.

Good Morning Pam,

Please see the attached in reference to this rerouting. There are more documents on the request in our file and approval from the Selectboard that I can also forward to you if you need more documentation.

Please let me know if you need anything else,

Teresa Godfrey
Brookfield Town Clerk

From: DeAndrea, Pam [<mailto:Pam.DeAndrea@vermont.gov>]
Sent: Friday, October 07, 2022 2:56 PM
To: Godfrey, Teresa <townclerk@brookfieldvt.org>
Cc: admin@brookfieldvt.org
Subject: TH-54 rerouting

Hi Teresa,

I wanted to touch basis with you regarding TH-54 (Montgomery Rd) which from our view of satellite imagery looks like it has been rerouted to be located where the yellow highlight is in the image below. Can you let us know when this was done and if you have any record of it, for instance any surveying plans, please send them to us at VTrans mapping section so we can more accurately map the new road alignment? We will let you know what the change, if any, of road mileage there will be for TH-54 on the next Mileage Certificate and Town Highway map in 2023.



Thank you,

Pam

Pamela DeAndrea | AOT GIS Professional III
Policy, Planning & Research Bureau – Mapping Section
Policy, Planning & Intermodal Development Division
Vermont Agency of Transportation
219 North Main Street | Barre, VT 05641
802-793-7555 phone | pam.deandrea@vermont.gov
<http://vtrans.vermont.gov>

