

**Stream V-BE-AS-5
(Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 95 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 135 sq. ft.

LLN # 28.00
 Anne M.
 Munger

BENSON
 LLN # 30.00
 Anne M.
 Munger

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

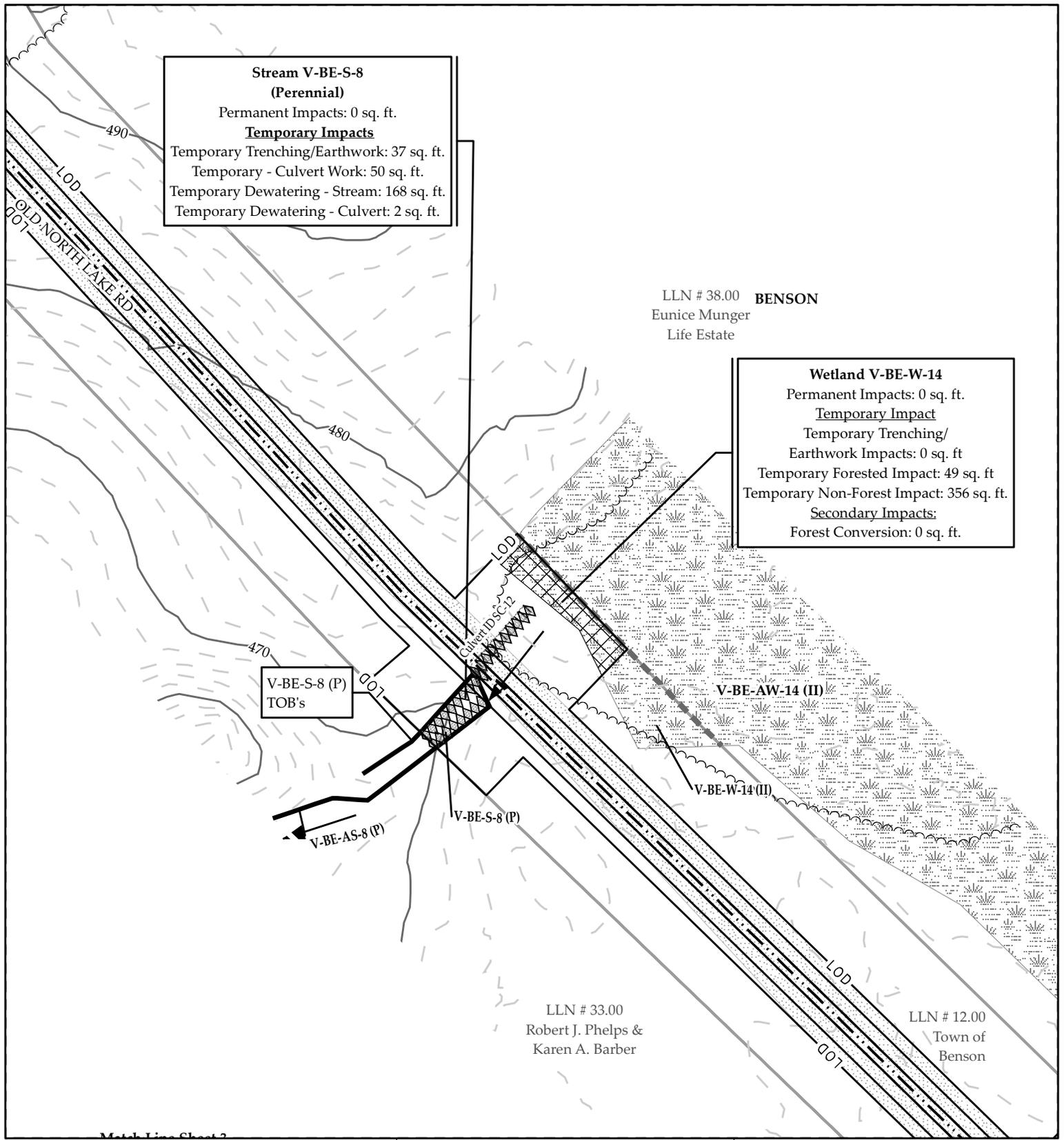
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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40 20 0 40
 Feet

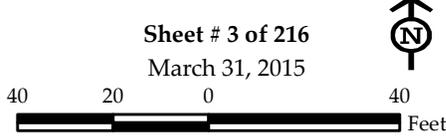
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

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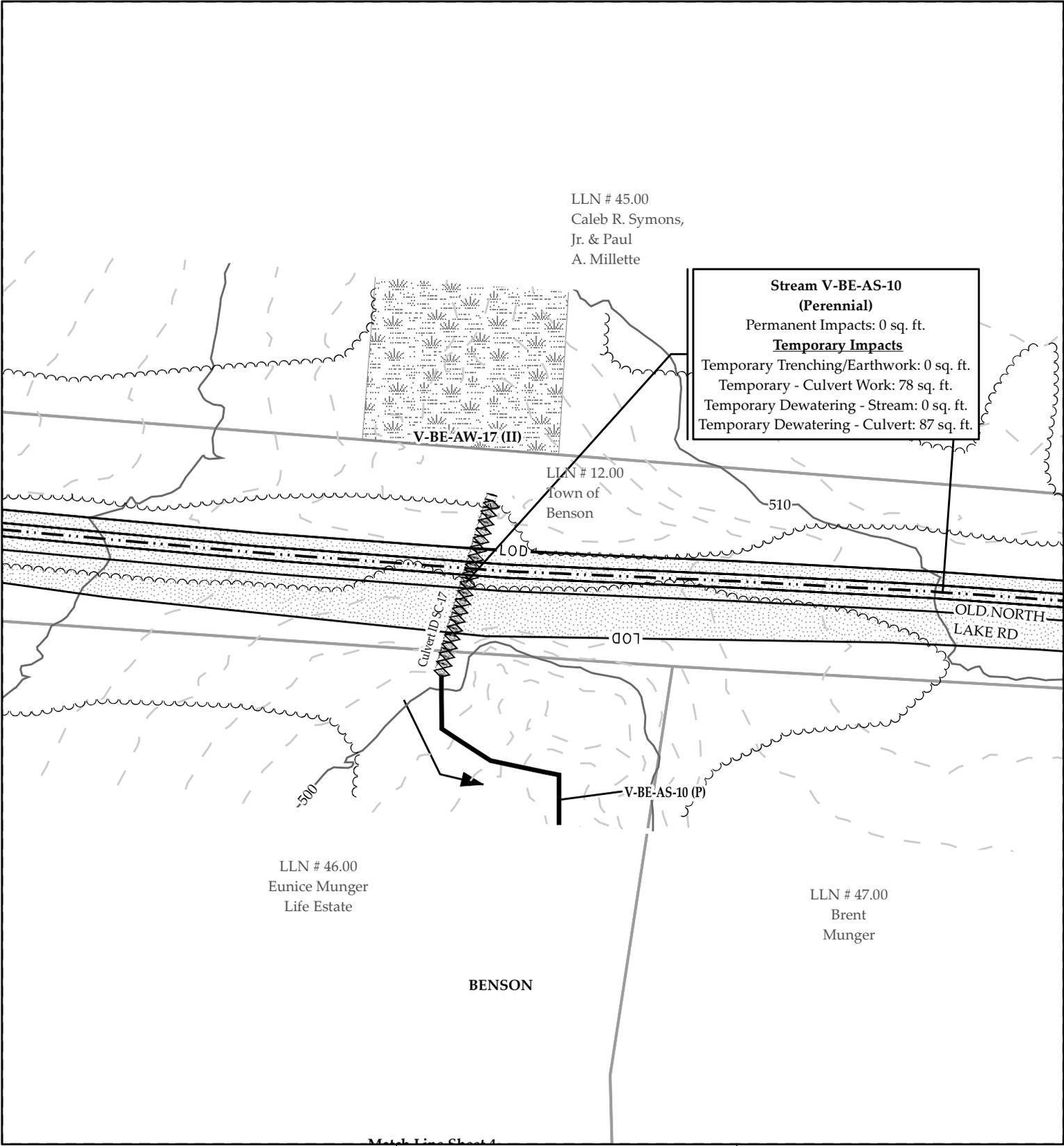
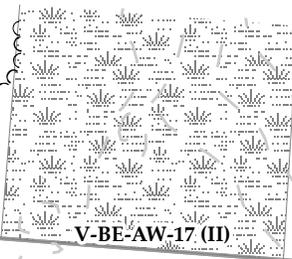


Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



LLN # 45.00
 Caleb R. Symons,
 Jr. & Paul
 A. Millette

**Stream V-BE-AS-10
 (Perennial)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 78 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 87 sq. ft.



Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

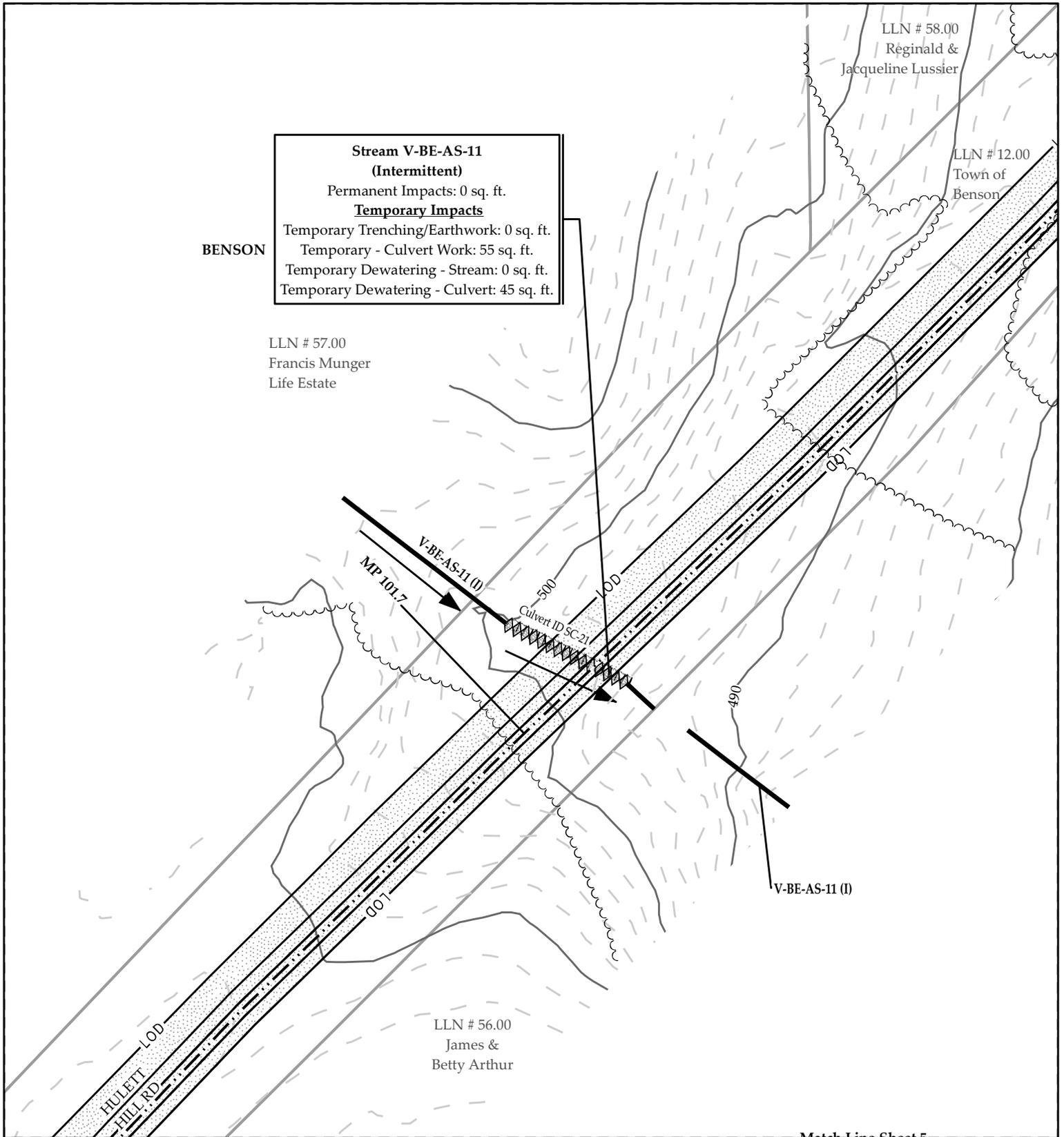
- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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40 20 0 40
 Feet

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**Stream V-BE-AS-11
(Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 55 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 45 sq. ft.

BENSON

LLN # 57.00
Francis Munger
Life Estate

LLN # 56.00
James &
Betty Arthur

Wetland Impacts

- Temporary
- Secondary

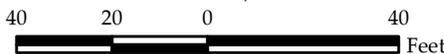
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

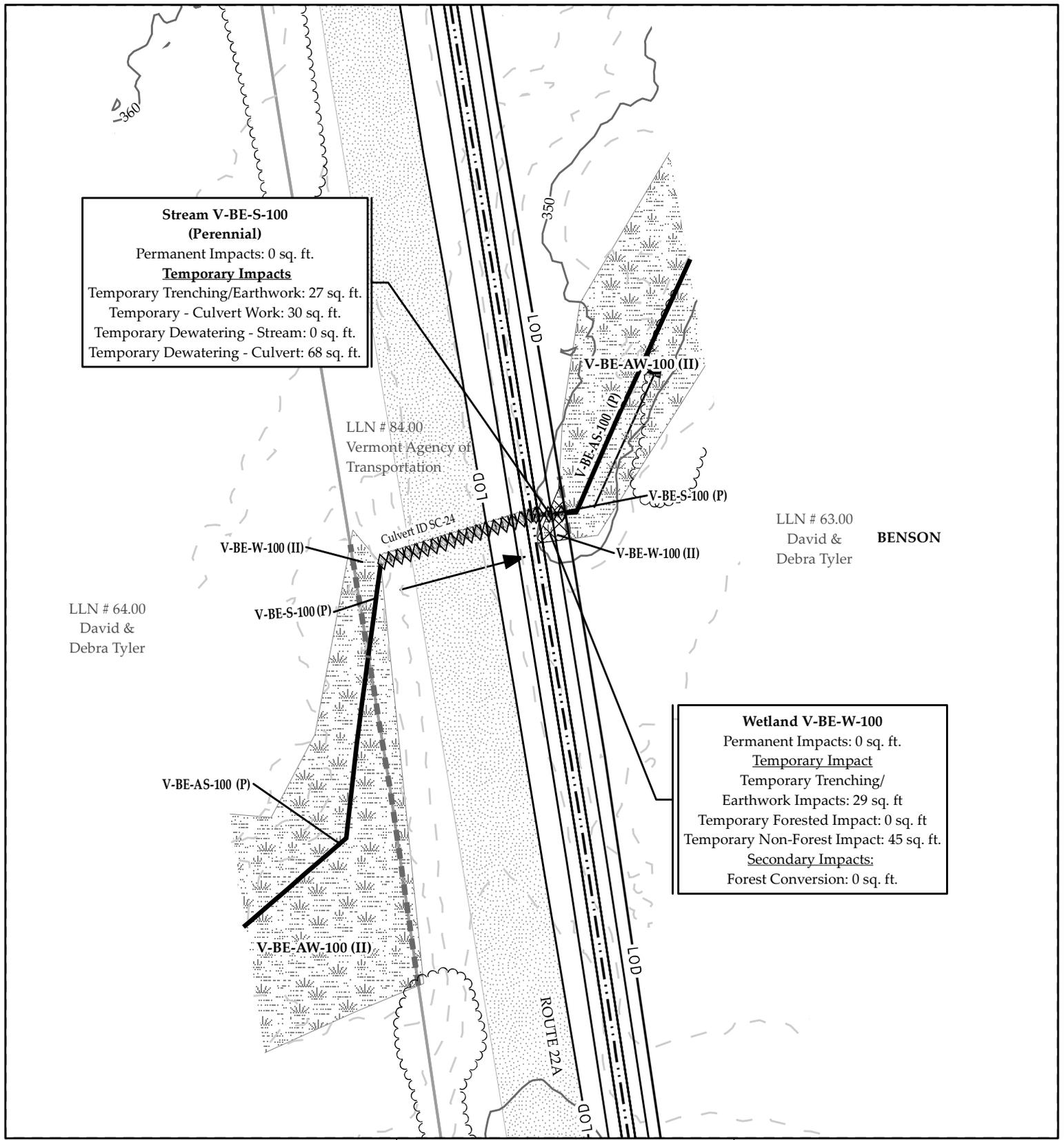
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



**Stream V-BE-S-100
(Perennial)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 27 sq. ft.
 Temporary - Culvert Work: 30 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 68 sq. ft.

Wetland V-BE-W-100
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 29 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 45 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

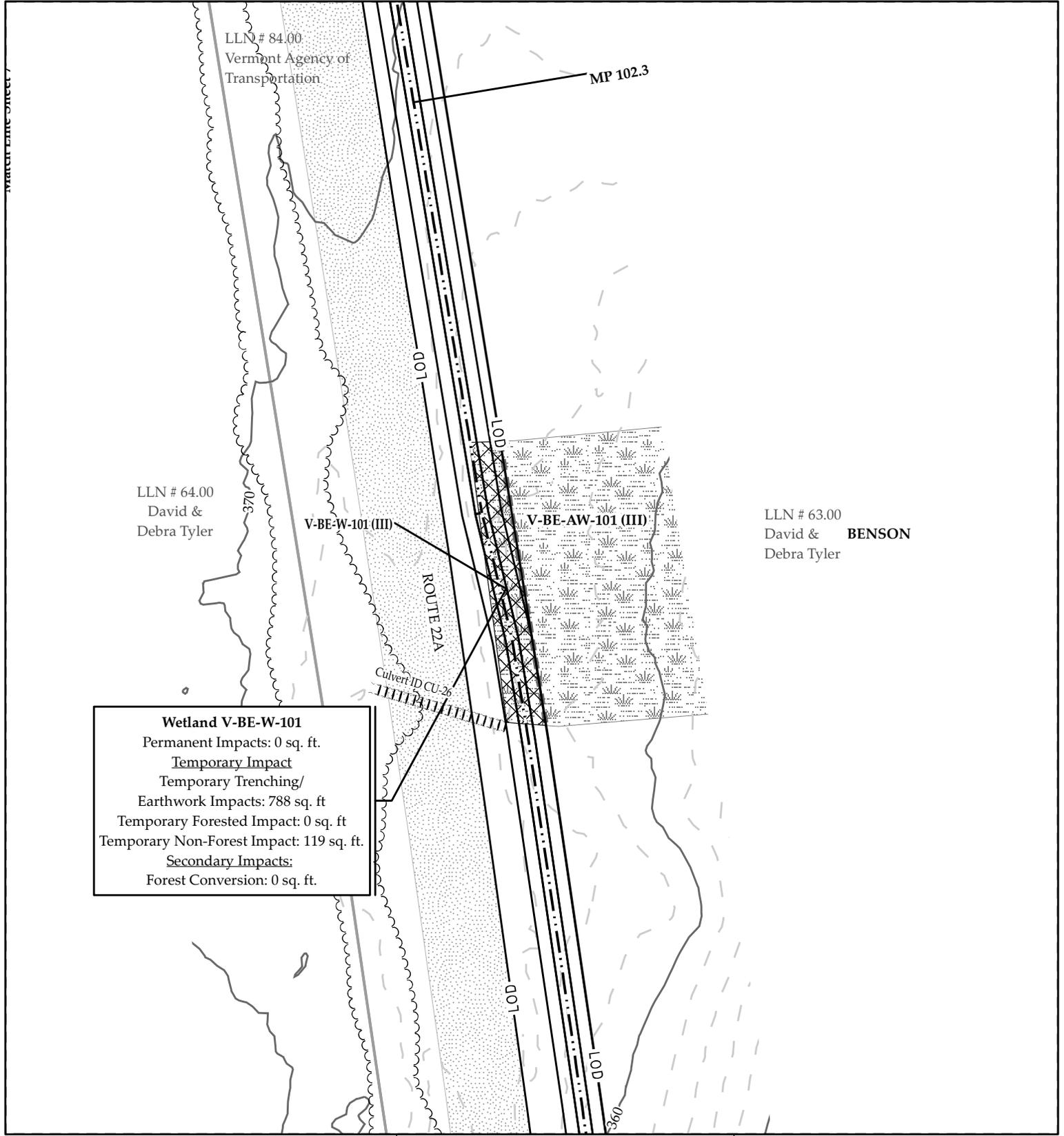
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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





Wetland V-BE-W-101
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 788 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 119 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

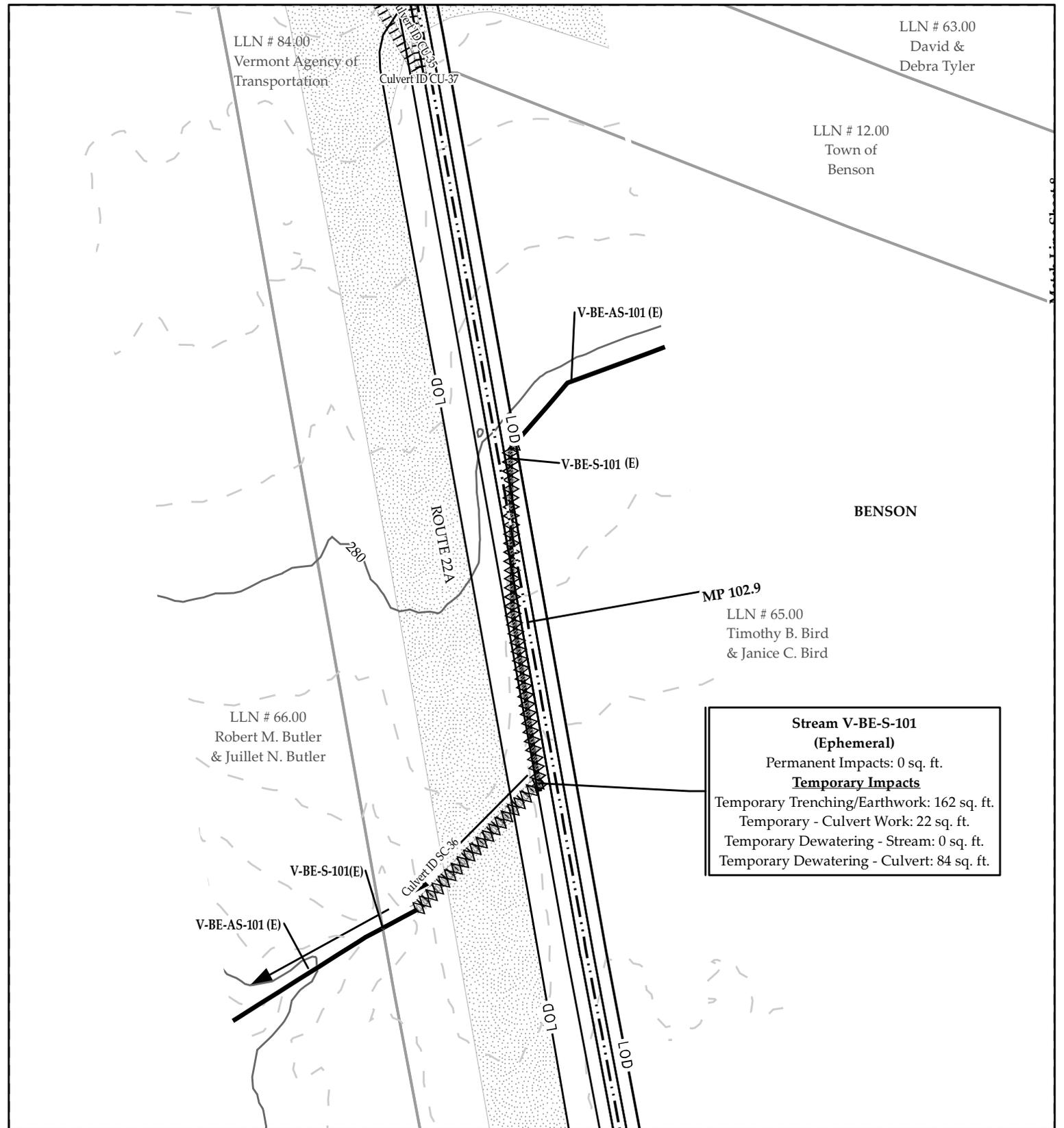
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Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





Stream V-BE-S-101 (Ephemeral)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 162 sq. ft.
 Temporary - Culvert Work: 22 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 84 sq. ft.

Wetland Impacts

- Temporary
- Secondary

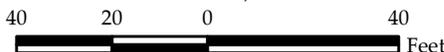
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

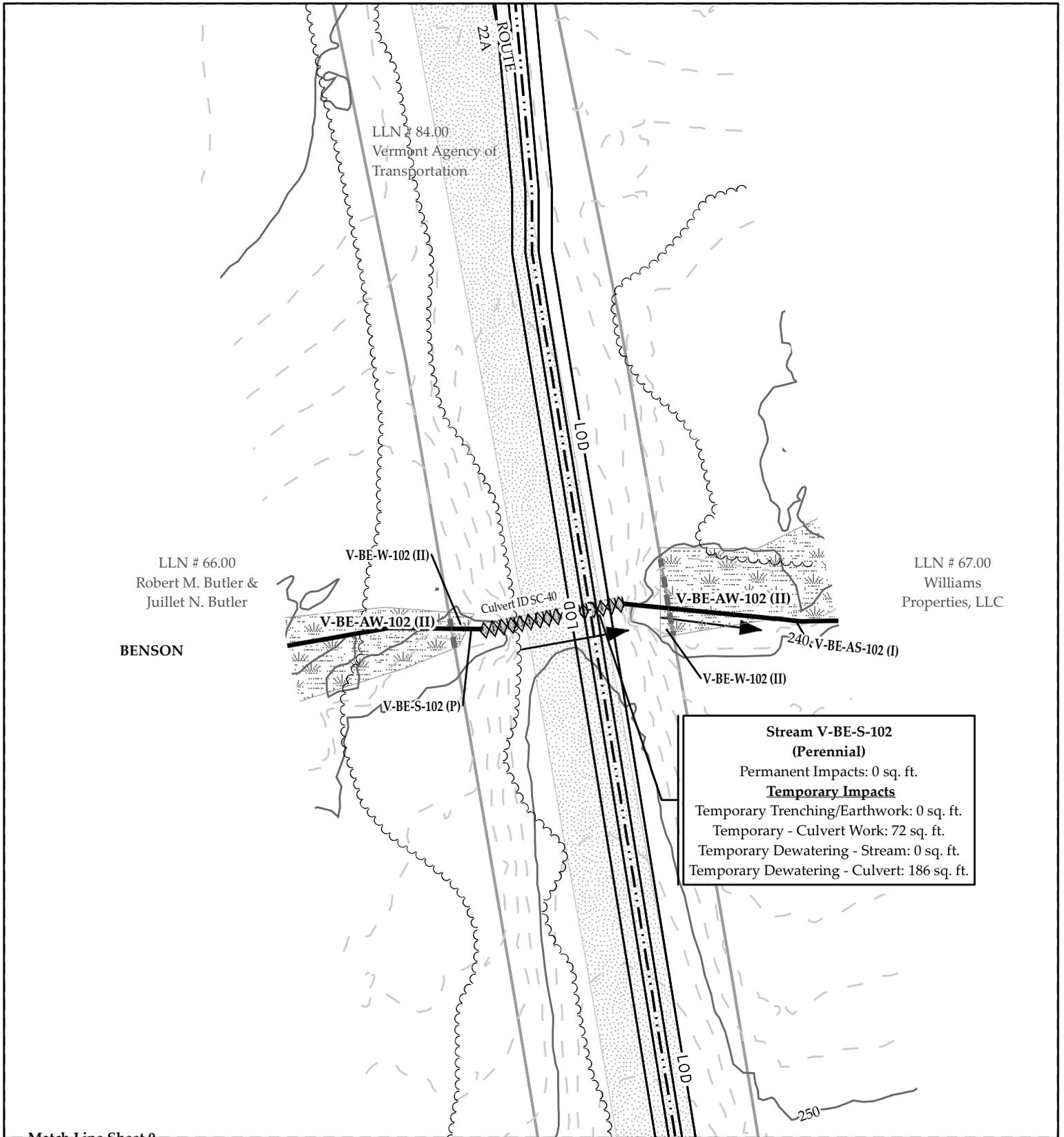
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Grand Isle, Rutland, & Windsor Counties, VT
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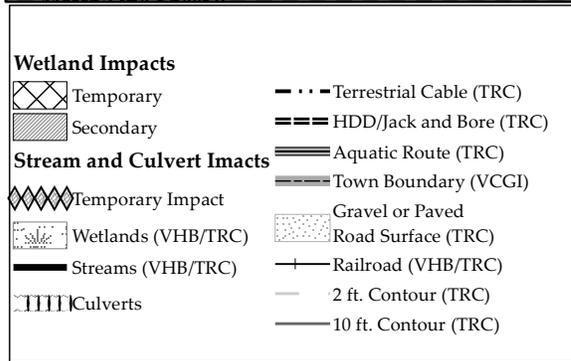


Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





Stream V-BE-S-102 (Perennial)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 72 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 186 sq. ft.

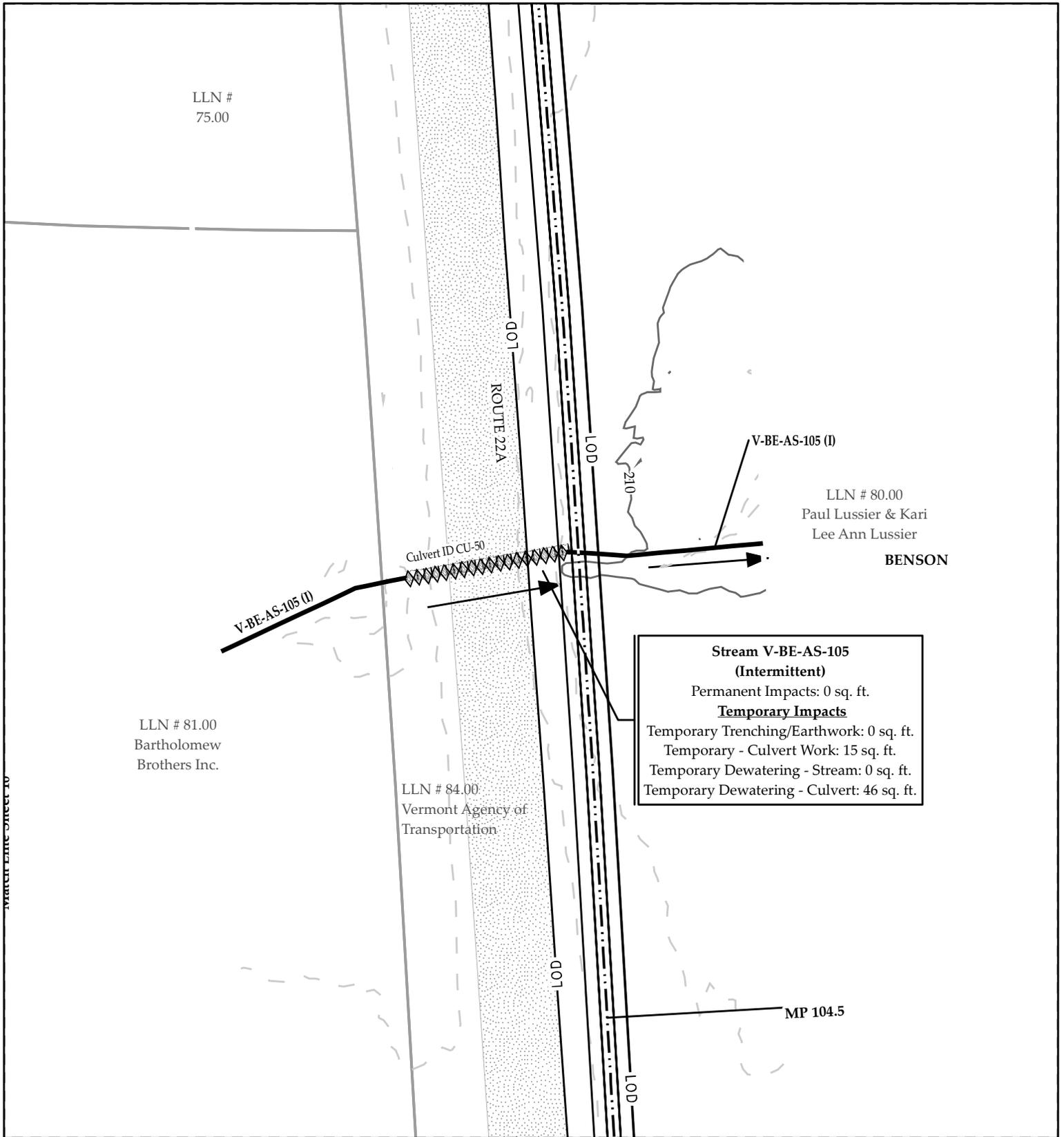


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Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream
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40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



Stream V-BE-AS-105 (Intermittent)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 15 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 46 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



BENSON

LLN # 86.00
Henry & Joan
Daley, Trustees

LLN # 84.00
Vermont Agency of
Transportation

LLN # 85.00
Henry & Joan
Daley, Trustees

**Stream V-BE-S-109
(Perennial)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 40 sq. ft.
Temporary - Culvert Work: 35 sq. ft.
Temporary Dewatering - Stream: 0 sq. ft.
Temporary Dewatering - Culvert: 80 sq. ft.

V-BE-AS-109 (P)

V-BE-S-109 (P)

Culvert ID SC-59

V-BE-AS-109 (P)

ROUTE 22A

250

LOD

007

LOD

007

Wetland Impacts

-  Temporary
-  Secondary

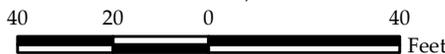
Stream and Culvert Impacts

-  Temporary Impact
-  Wetlands (VHB/TRC)
-  Streams (VHB/TRC)
-  Culverts

-  Terrestrial Cable (TRC)
-  HDD/Jack and Bore (TRC)
-  Aquatic Route (TRC)
-  Town Boundary (VCGI)
-  Gravel or Paved
-  Road Surface (TRC)
-  Railroad (VHB/TRC)
-  2 ft. Contour (TRC)
-  10 ft. Contour (TRC)

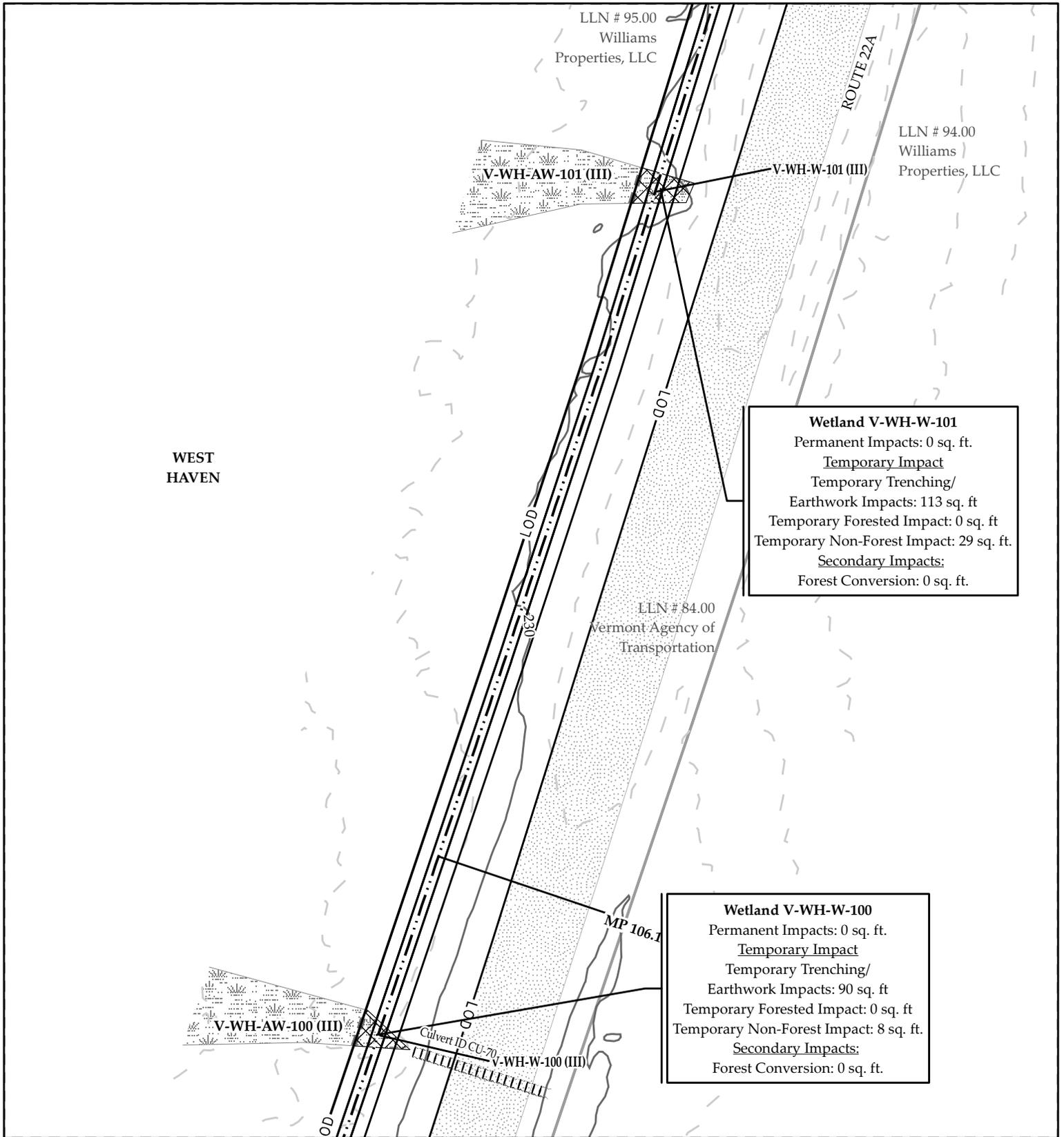
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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





WEST
HAVEN

Wetland V-WH-W-101
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 113 sq. ft
 Temporary Forested Impact: 0 sq. ft
 Temporary Non-Forest Impact: 29 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland V-WH-W-100
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 90 sq. ft
 Temporary Forested Impact: 0 sq. ft
 Temporary Non-Forest Impact: 8 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

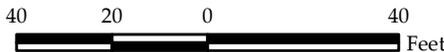
- Temporary
- Secondary

Stream and Culvert Impacts

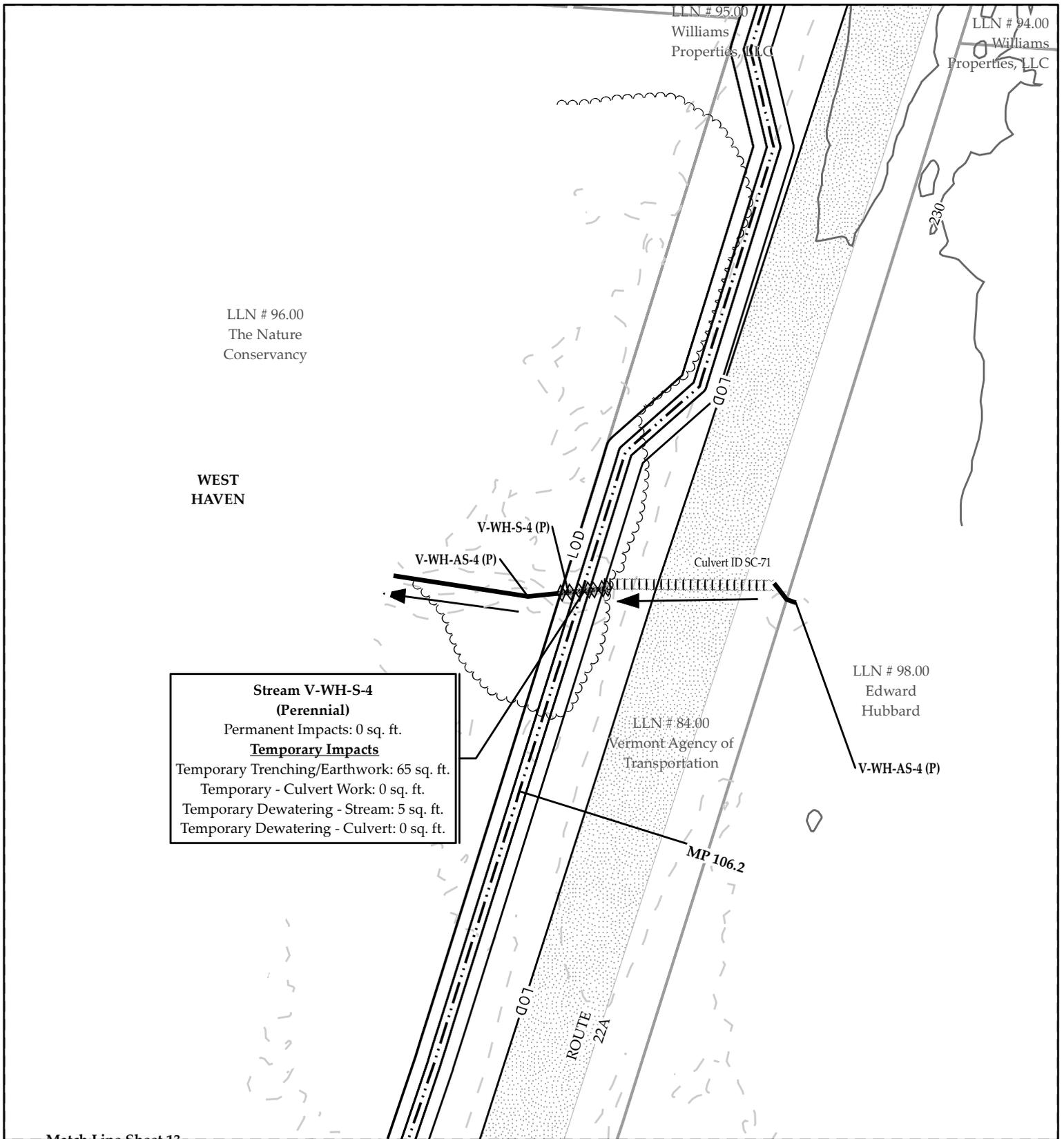
- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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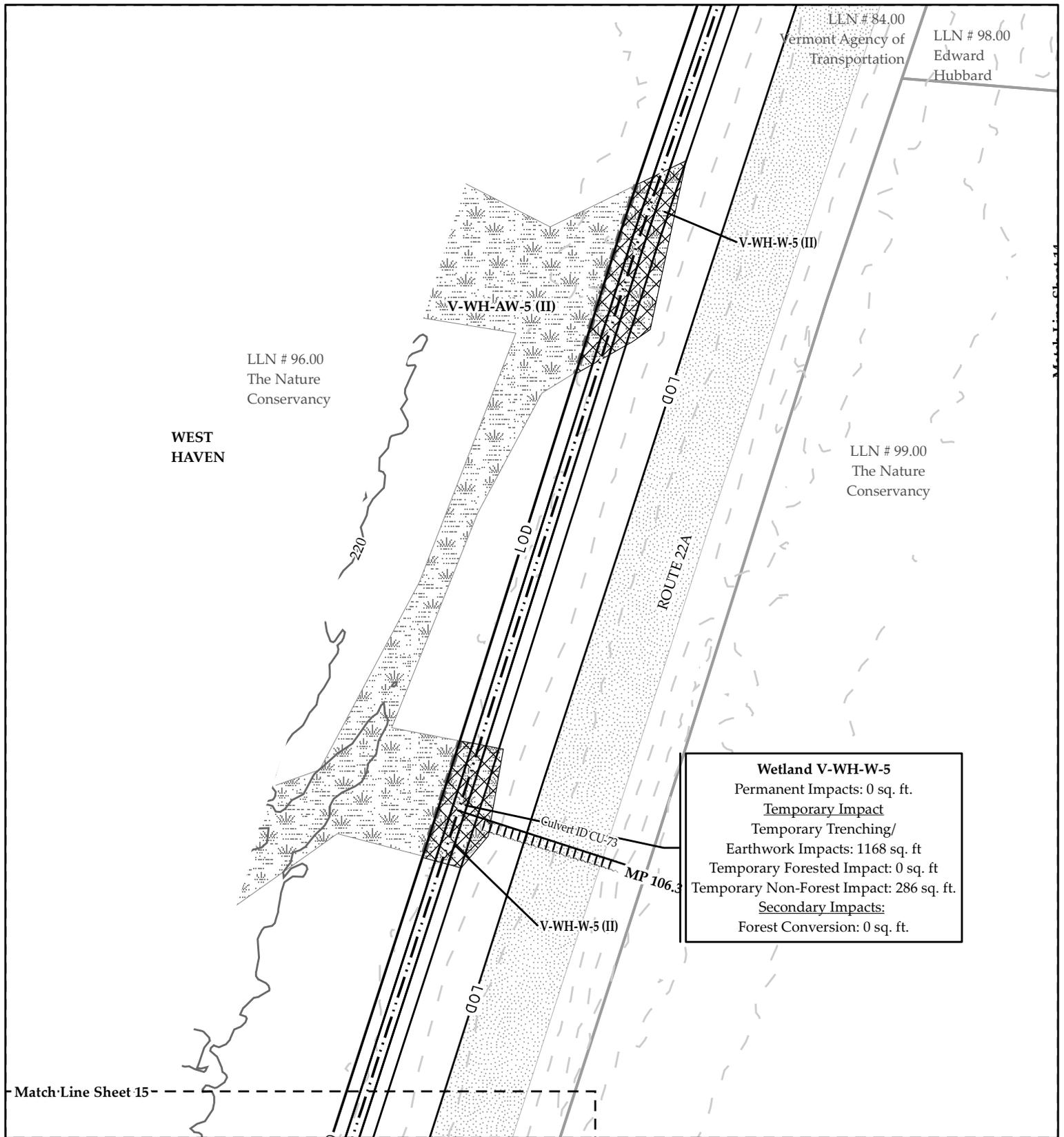
Wetland Impacts	
	Temporary
	Secondary
Stream and Culvert Impacts	
	Temporary Impact
	Wetlands (VHB/TRC)
	Streams (VHB/TRC)
	Culverts
	Terrestrial Cable (TRC)
	HDD/Jack and Bore (TRC)
	Aquatic Route (TRC)
	Town Boundary (VCGI)
	Gravel or Paved
	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

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40 20 0 40
 Feet

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Wetland V-WH-W-5
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 1168 sq. ft
 Temporary Forested Impact: 0 sq. ft
 Temporary Non-Forest Impact: 286 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

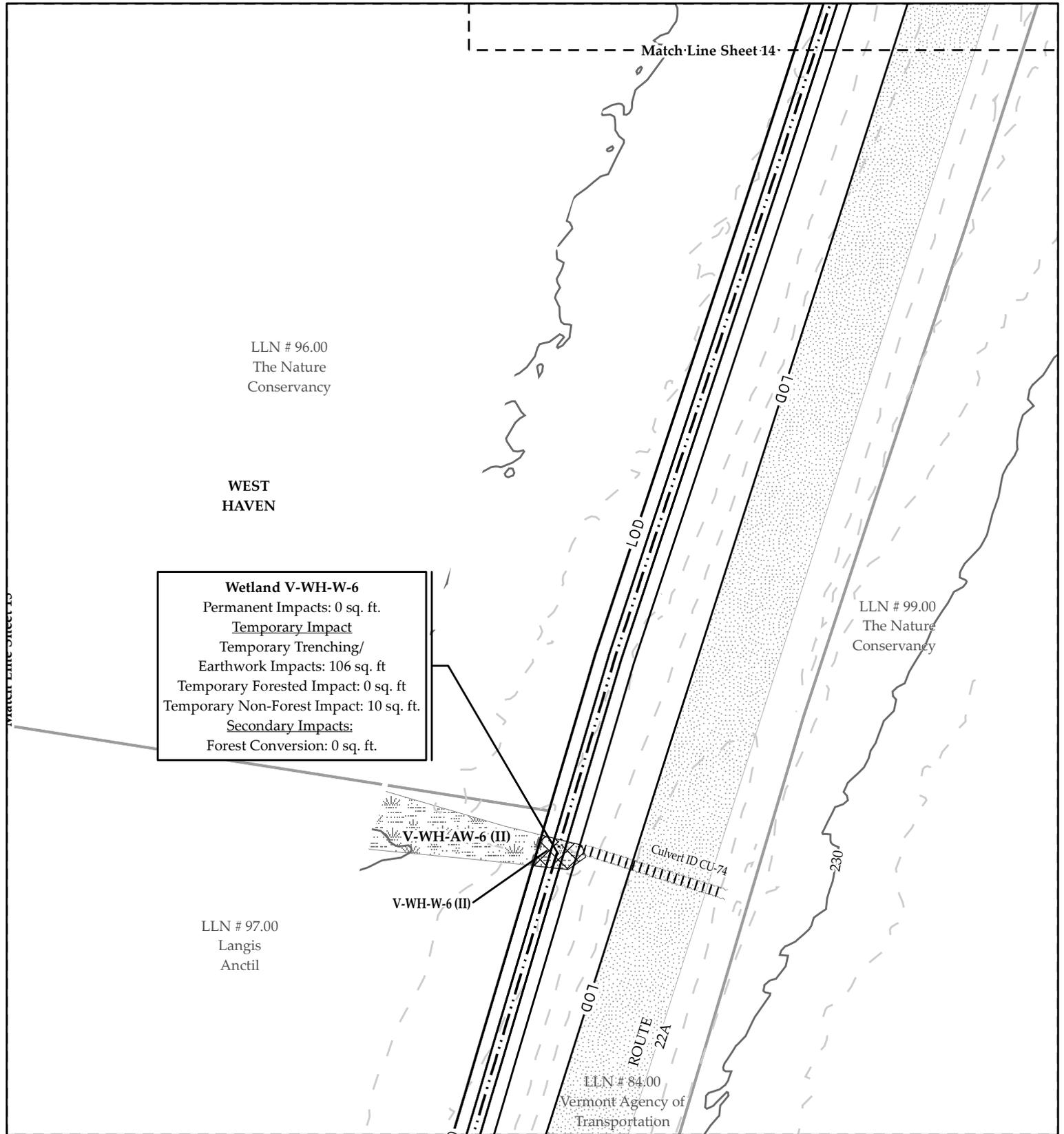
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Wetland V-WH-W-6
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 106 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 10 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

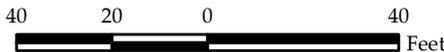
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

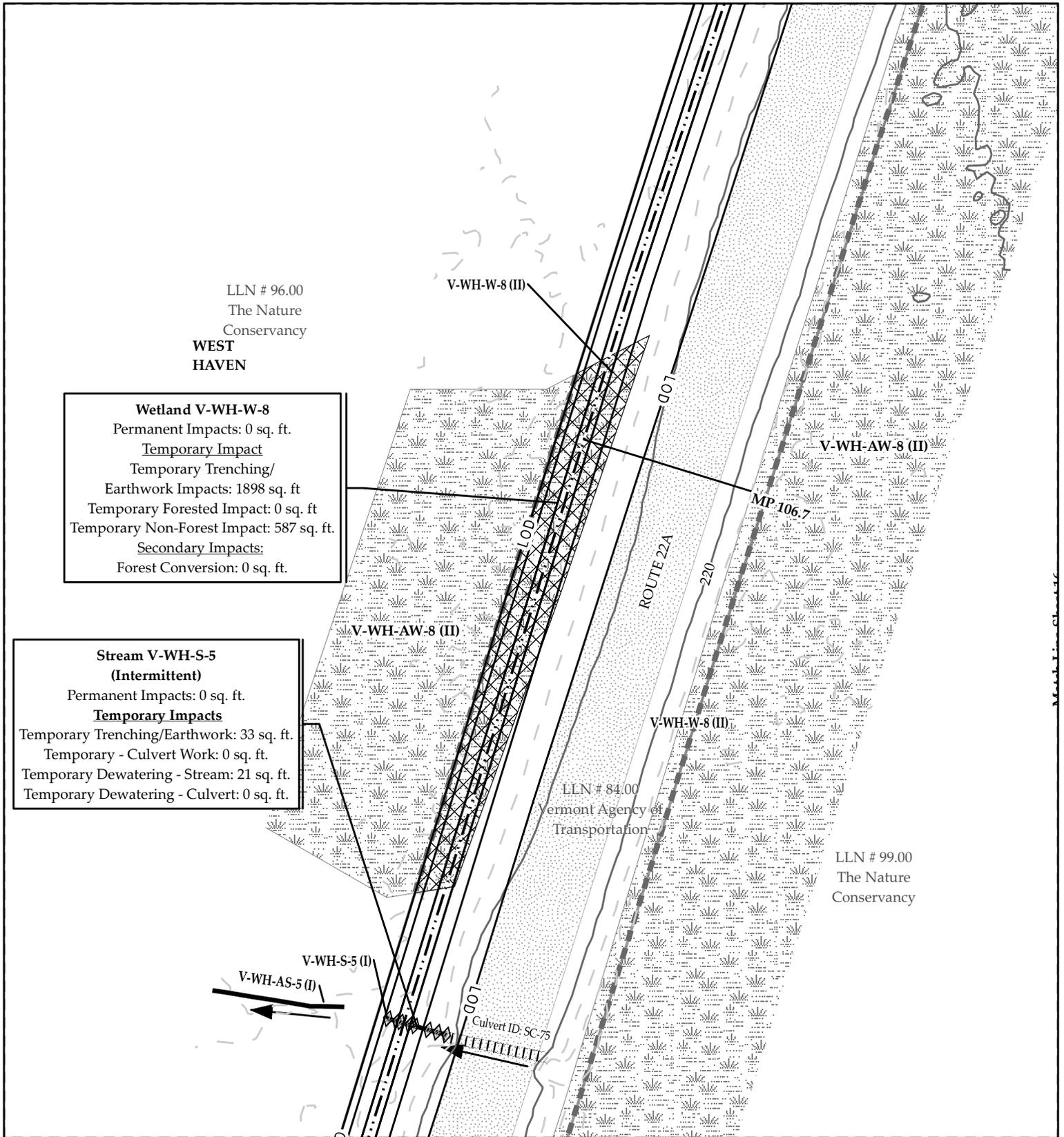
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





LLN # 96.00
The Nature
Conservancy
**WEST
HAVEN**

Wetland V-WH-W-8
Permanent Impacts: 0 sq. ft.
Temporary Impact
Temporary Trenching/
Earthwork Impacts: 1898 sq. ft
Temporary Forested Impact: 0 sq. ft
Temporary Non-Forest Impact: 587 sq. ft.
Secondary Impacts:
Forest Conversion: 0 sq. ft.

**Stream V-WH-S-5
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 33 sq. ft.
Temporary - Culvert Work: 0 sq. ft.
Temporary Dewatering - Stream: 21 sq. ft.
Temporary Dewatering - Culvert: 0 sq. ft.

LLN # 99.00
The Nature
Conservancy

Wetland Impacts

- Temporary
- Secondary

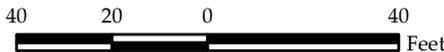
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

**TDI-NE
New England Clean Power Link Project
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Windsor Counties, VT
Wetland and Stream
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March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

Wetland V-WH-AW-10
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 241 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

LLN # 101.00
 Linda
 Benissi
**WEST
 HAVEN**

V-WH-AW-10 (II)

LLN # 100.00
 Kevin Joyal

LLN # 84.00
 Vermont Agency of
 Transportation

Wetland V-WH-W-10
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 2252 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

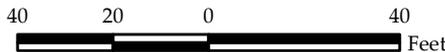
- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

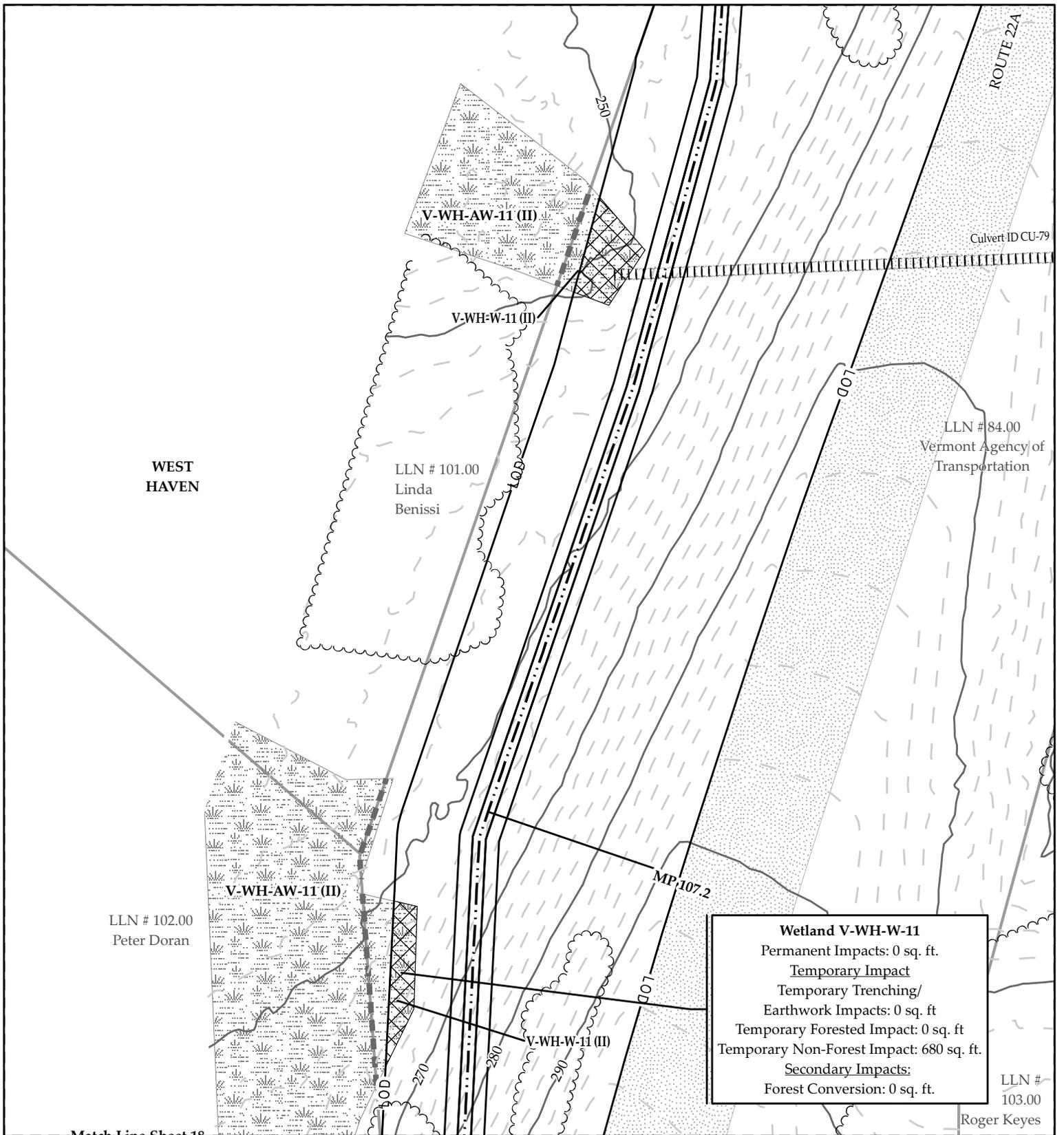
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
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Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





Wetland V-WH-W-11
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 680 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

LLN # 103.00
 Roger Keyes

Wetland Impacts

- Temporary
- Secondary

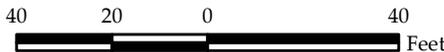
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

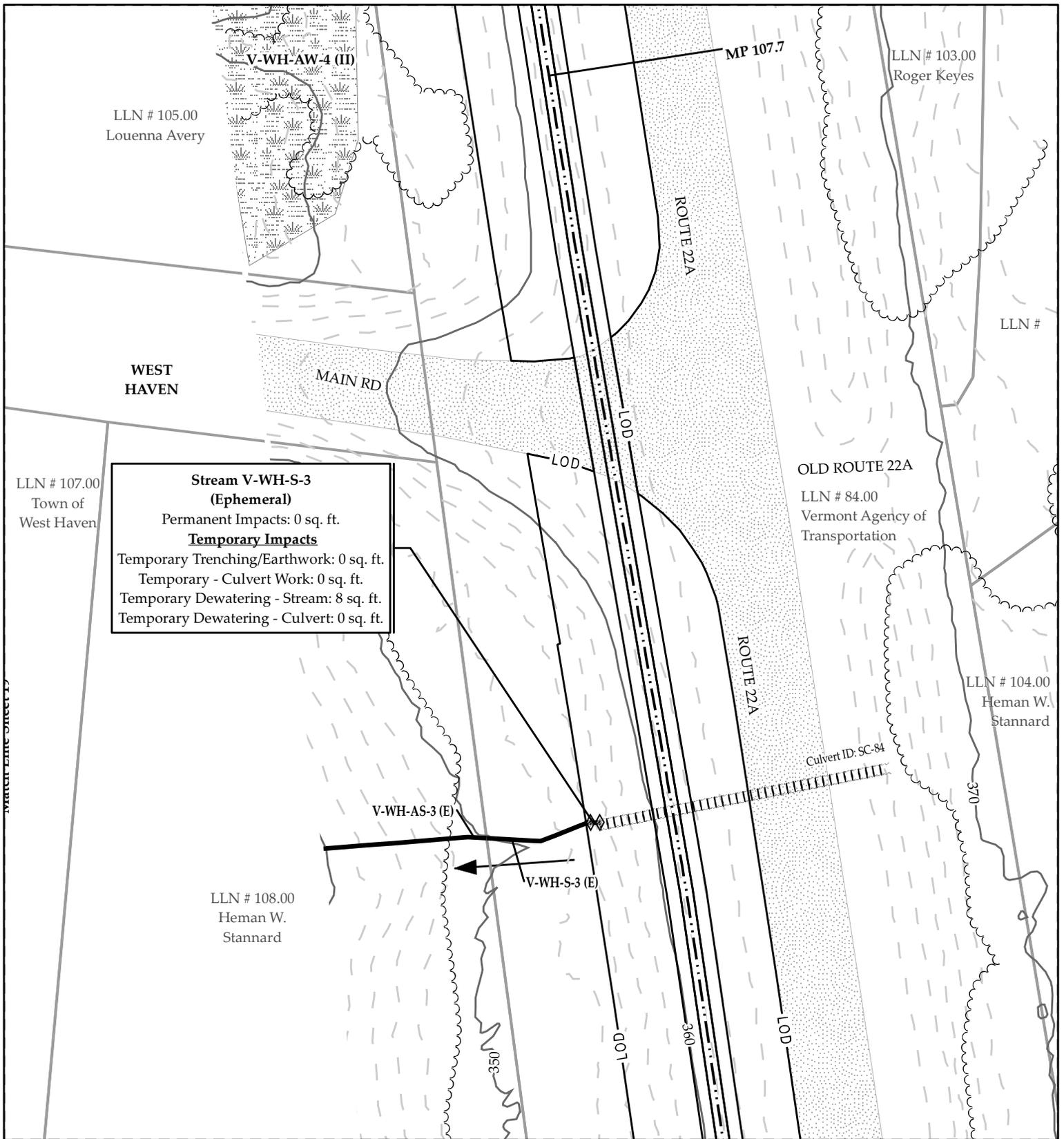
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

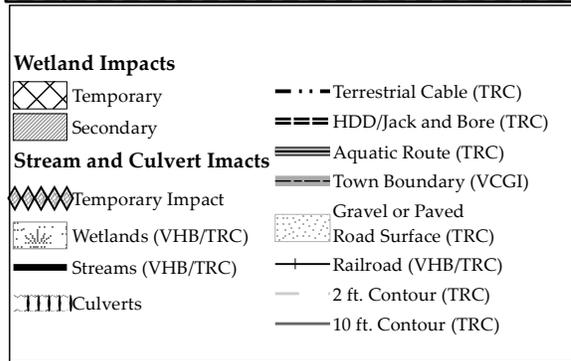
Sheet # 18 of 216
 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Stream V-WH-S-3 (Ephemeral)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 8 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

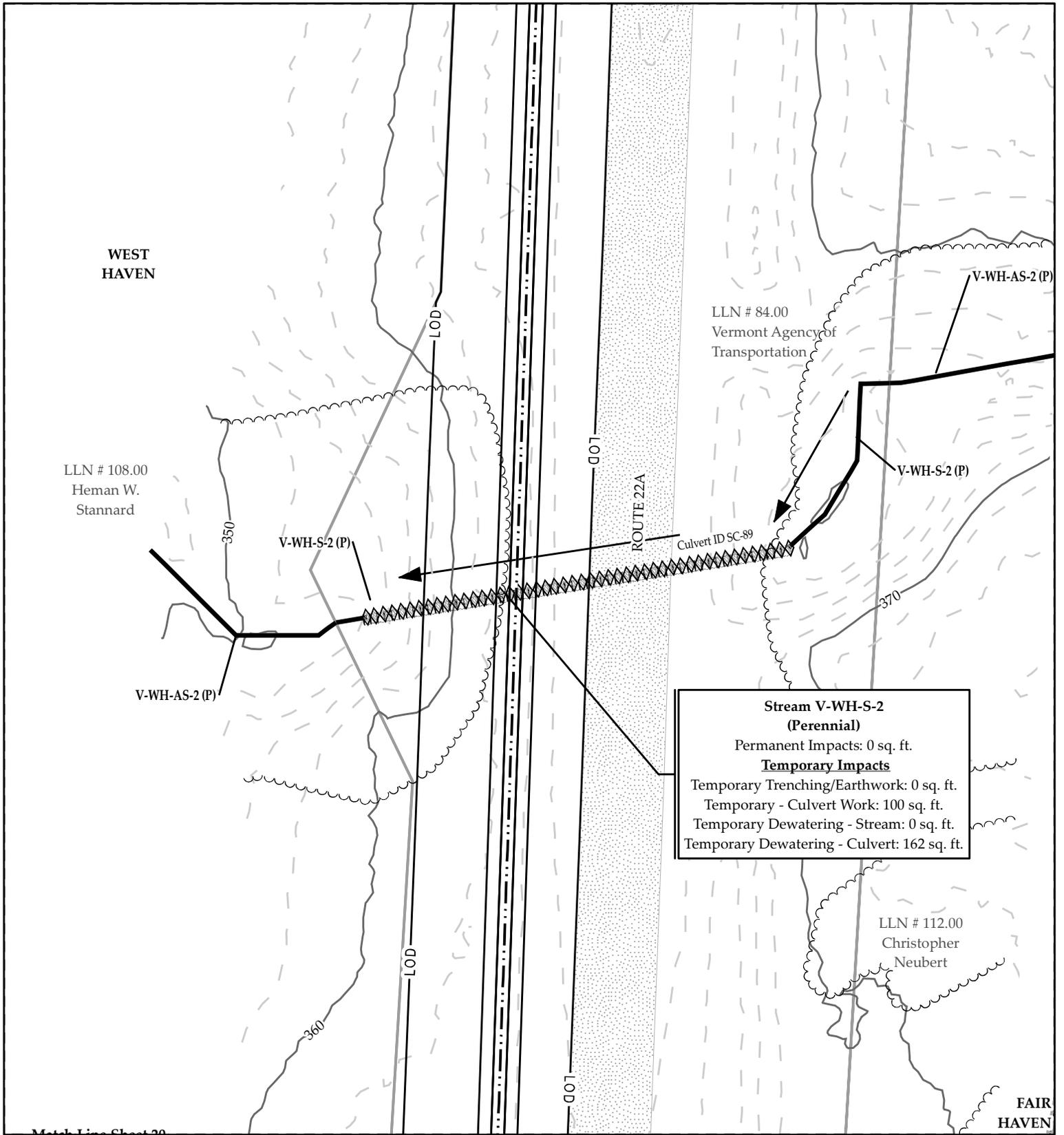


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Wetland and Stream Impact Exhibit - Overland Cable

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40 20 0 40 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Stream V-WH-S-2 (Perennial)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 100 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 162 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

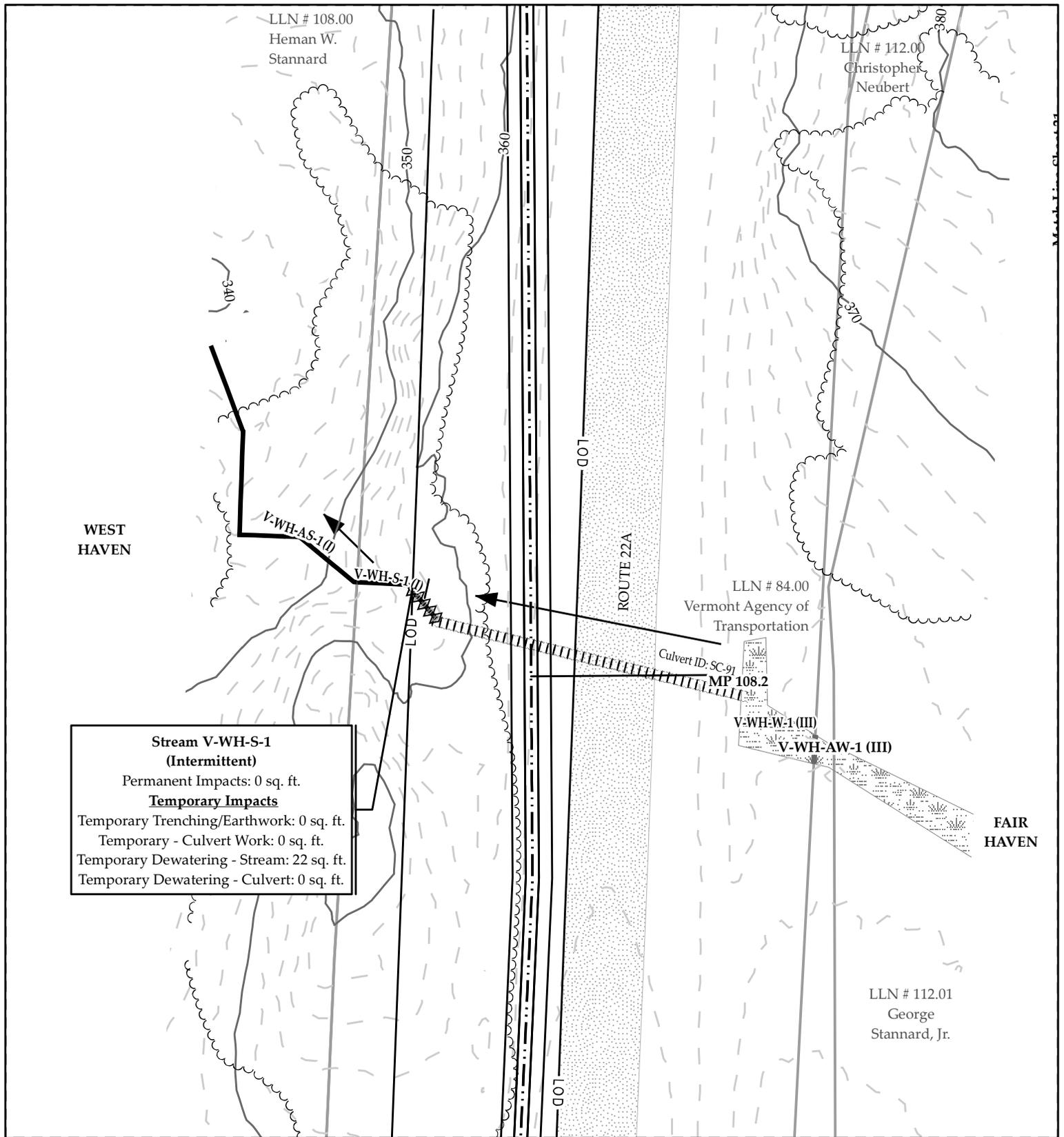
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Stream V-WH-S-1 (Intermittent)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 22 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

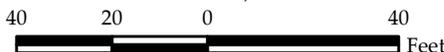
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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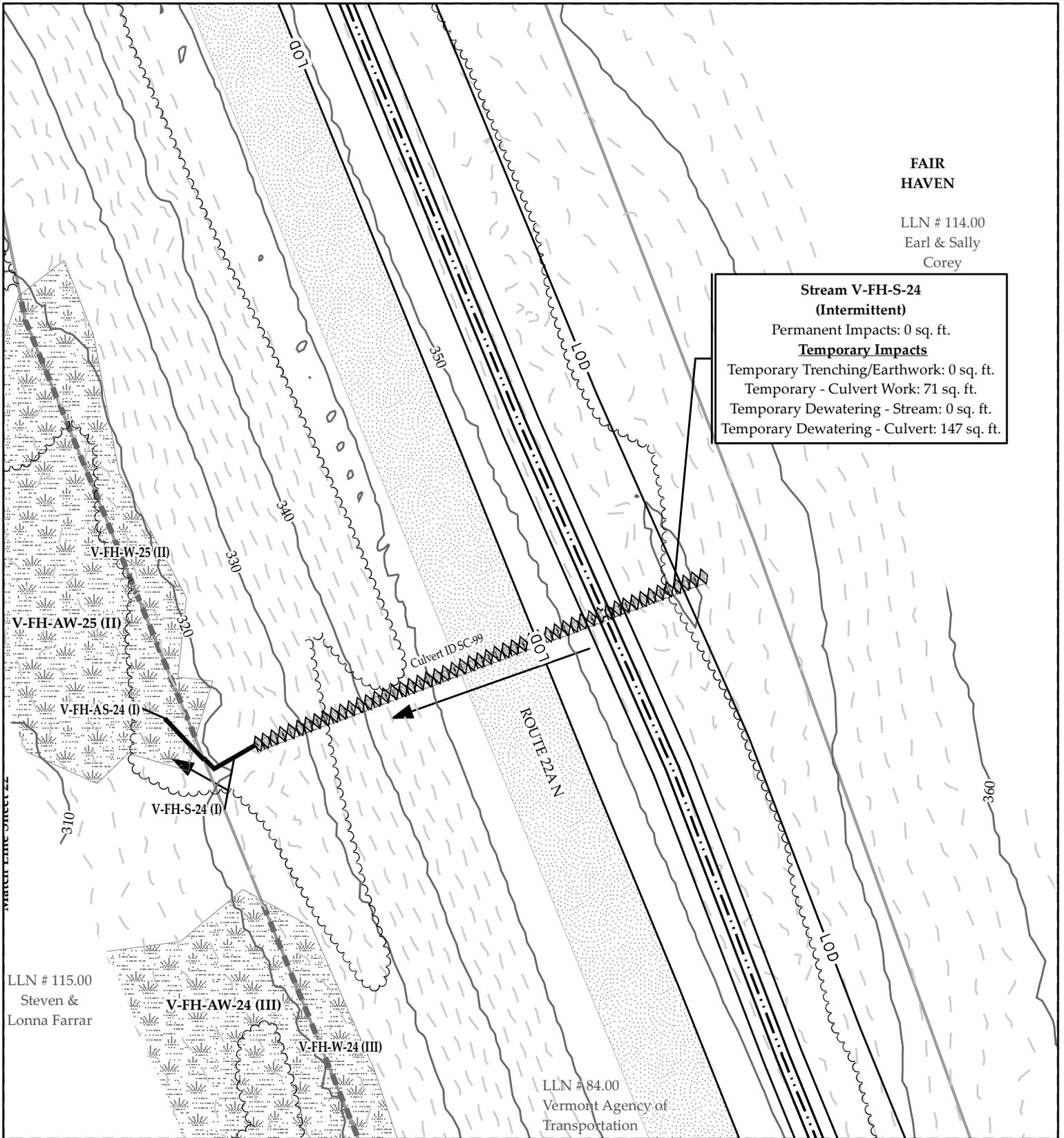
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



**FAIR
HAVEN**

LLN # 114.00
Earl & Sally
Corey

**Stream V-FH-S-24
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 0 sq. ft.
Temporary - Culvert Work: 71 sq. ft.
Temporary Dewatering - Stream: 0 sq. ft.
Temporary Dewatering - Culvert: 147 sq. ft.



Wetland Impacts

- Temporary
- Secondary

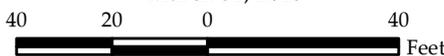
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

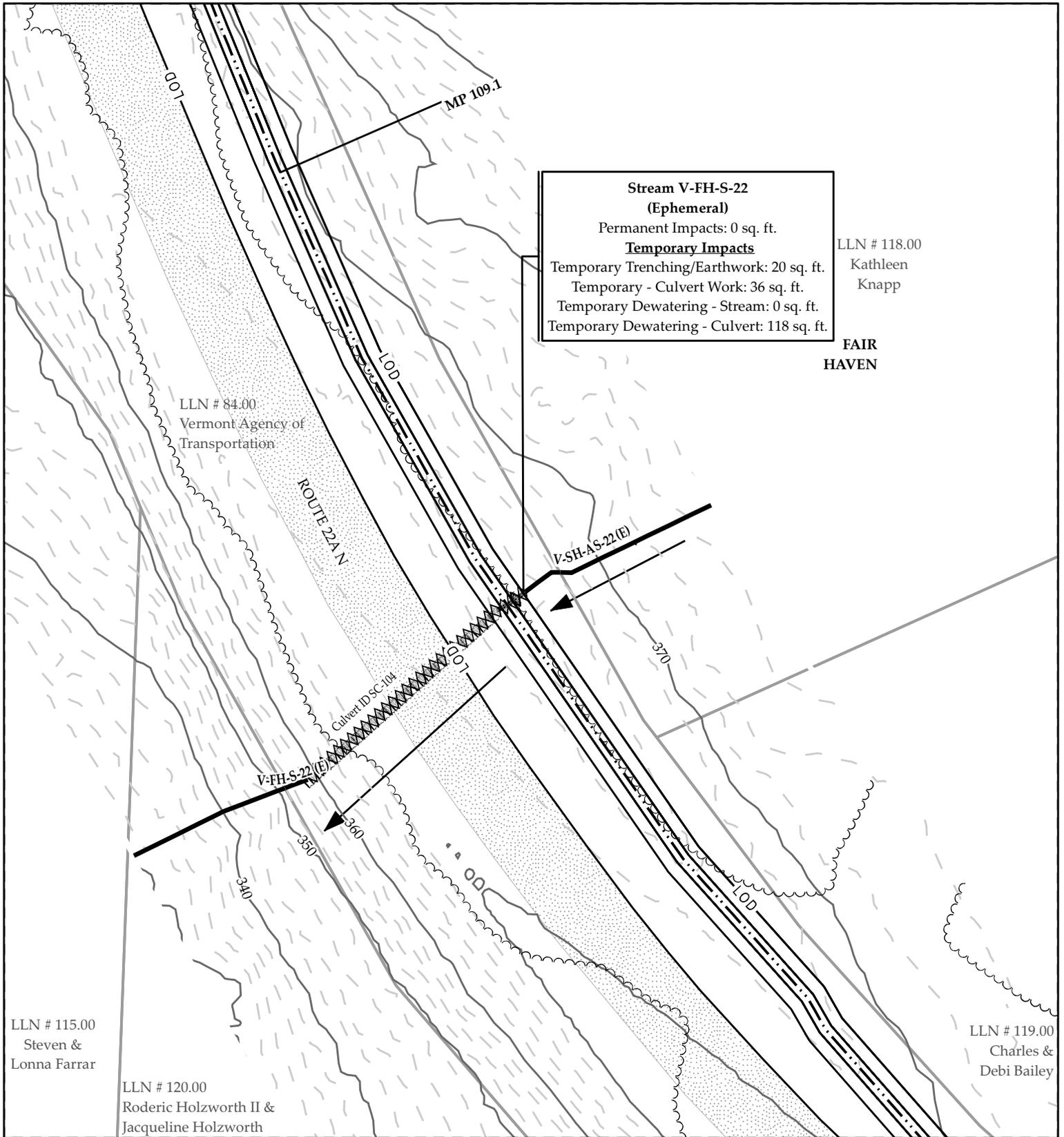
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

**TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable**

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



**Stream V-FH-S-22
(Ephemeral)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 20 sq. ft.
 Temporary - Culvert Work: 36 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 118 sq. ft.

LLN # 118.00
 Kathleen
 Knapp
 FAIR
 HAVEN

LLN # 115.00
 Steven &
 Lonna Farrar

LLN # 120.00
 Roderic Holzworth II &
 Jacqueline Holzworth

LLN # 119.00
 Charles &
 Debi Bailey

Wetland Impacts

- Temporary
- Secondary

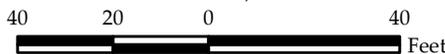
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

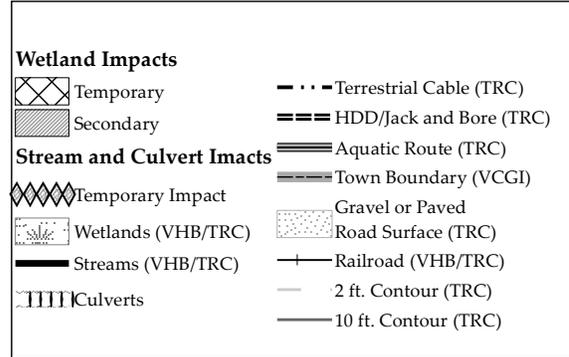
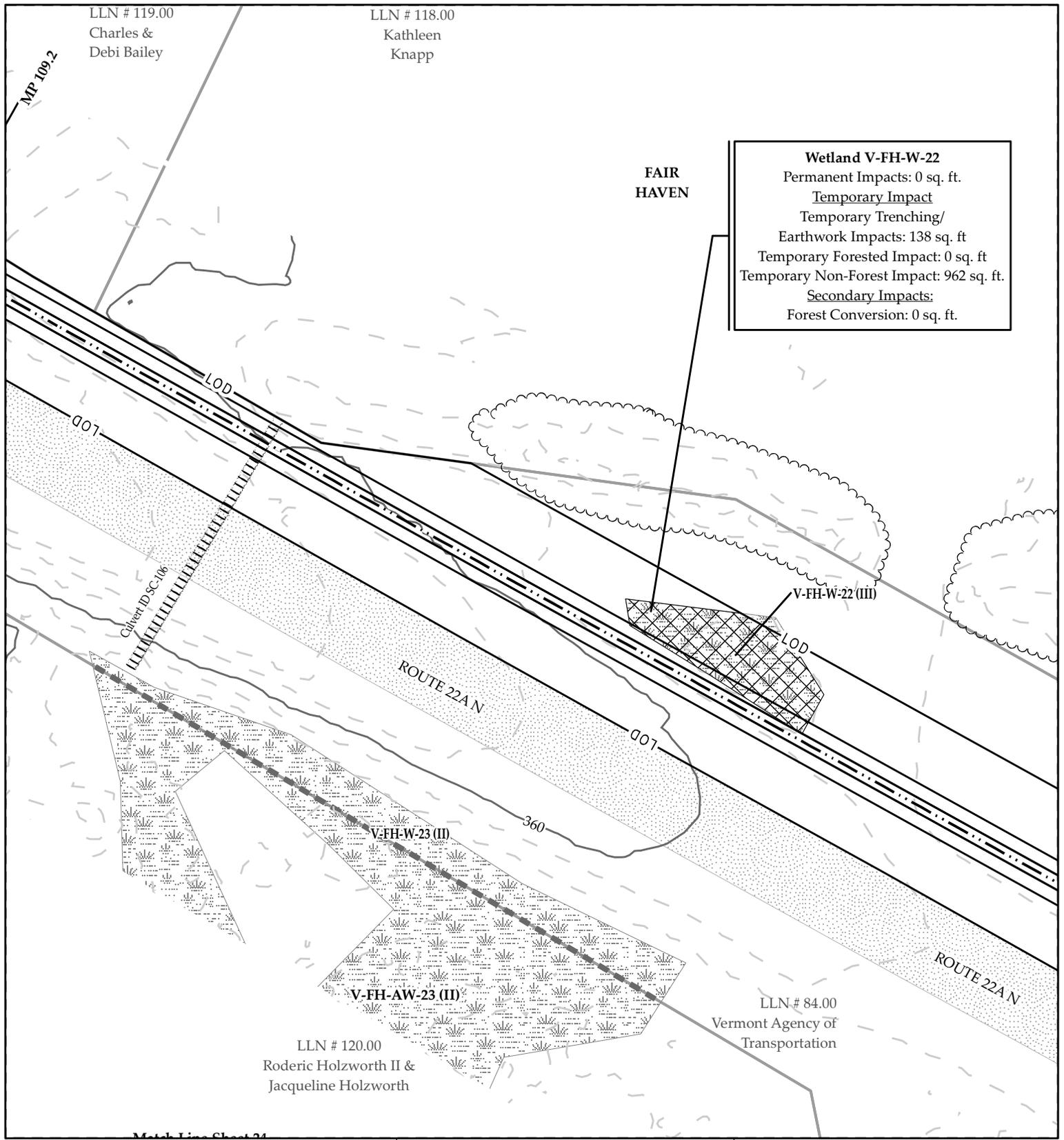
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



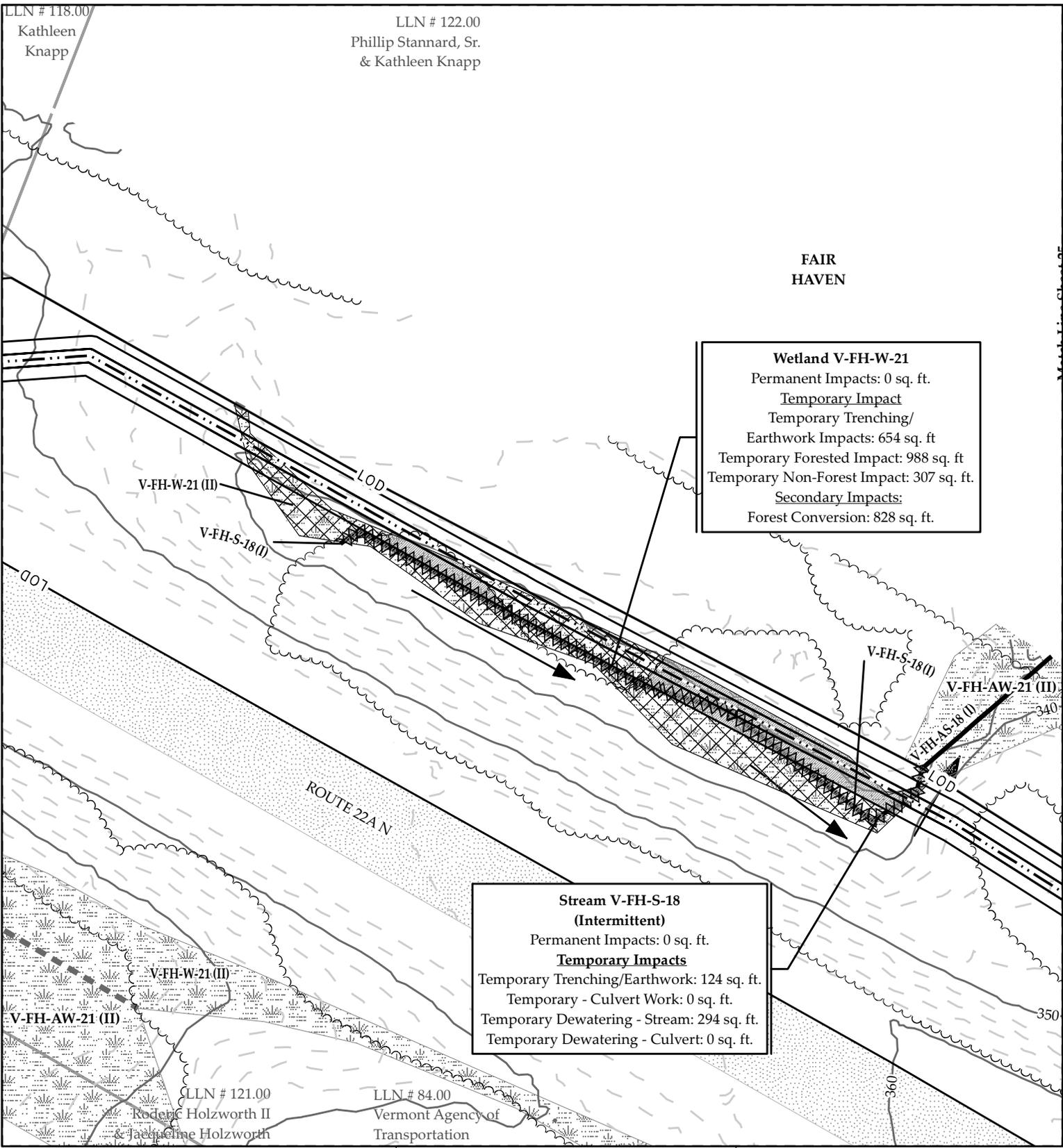


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Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



**FAIR
HAVEN**

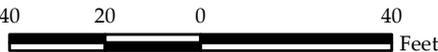
Wetland V-FH-W-21
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 654 sq. ft
 Temporary Forested Impact: 988 sq. ft
 Temporary Non-Forest Impact: 307 sq. ft.
Secondary Impacts:
 Forest Conversion: 828 sq. ft.

**Stream V-FH-S-18
 (Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 124 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 294 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/ Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

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Wetland and Stream
Impact Exhibit - Overland Cable

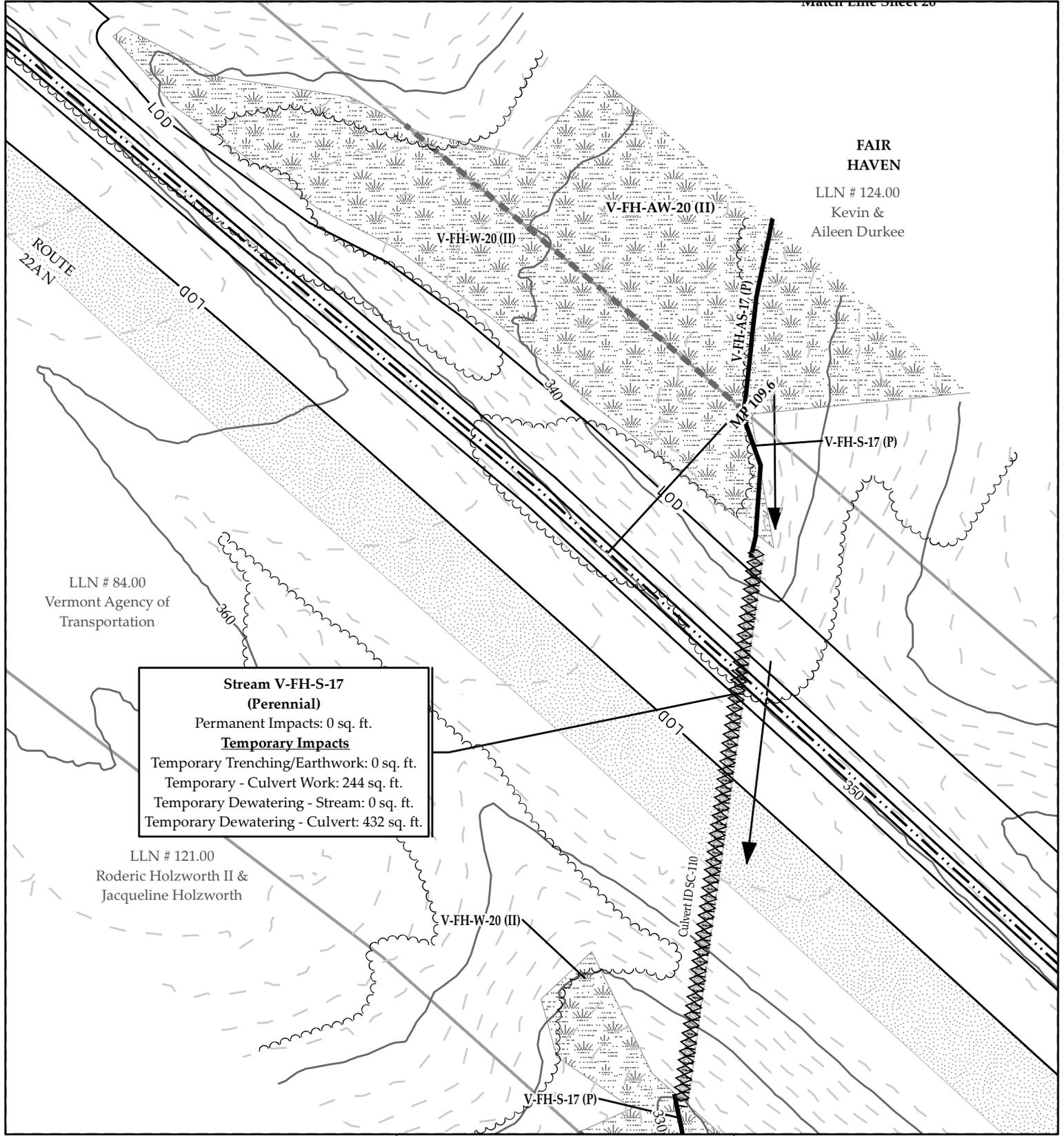
Sheet # 25 of 216
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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).

FAIR HAVEN

LLN # 124.00
Kevin & Aileen Durkee



Stream V-FH-S-17 (Perennial)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 244 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 432 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

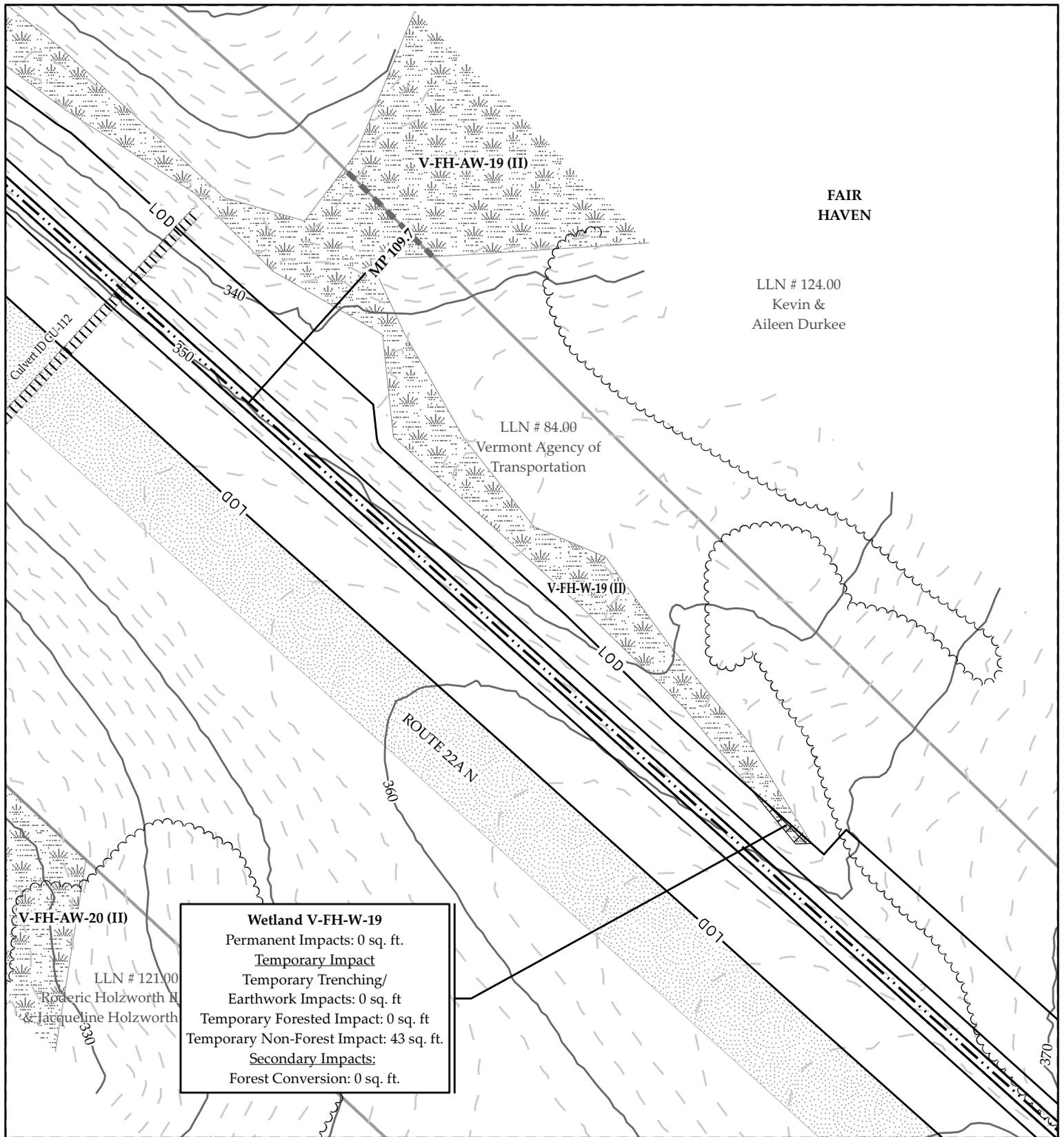
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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40 20 0 40 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Wetland V-FH-W-19
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 0 sq. ft.
 Temporary Non-Forest Impact: 43 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

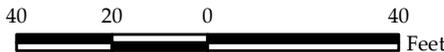
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

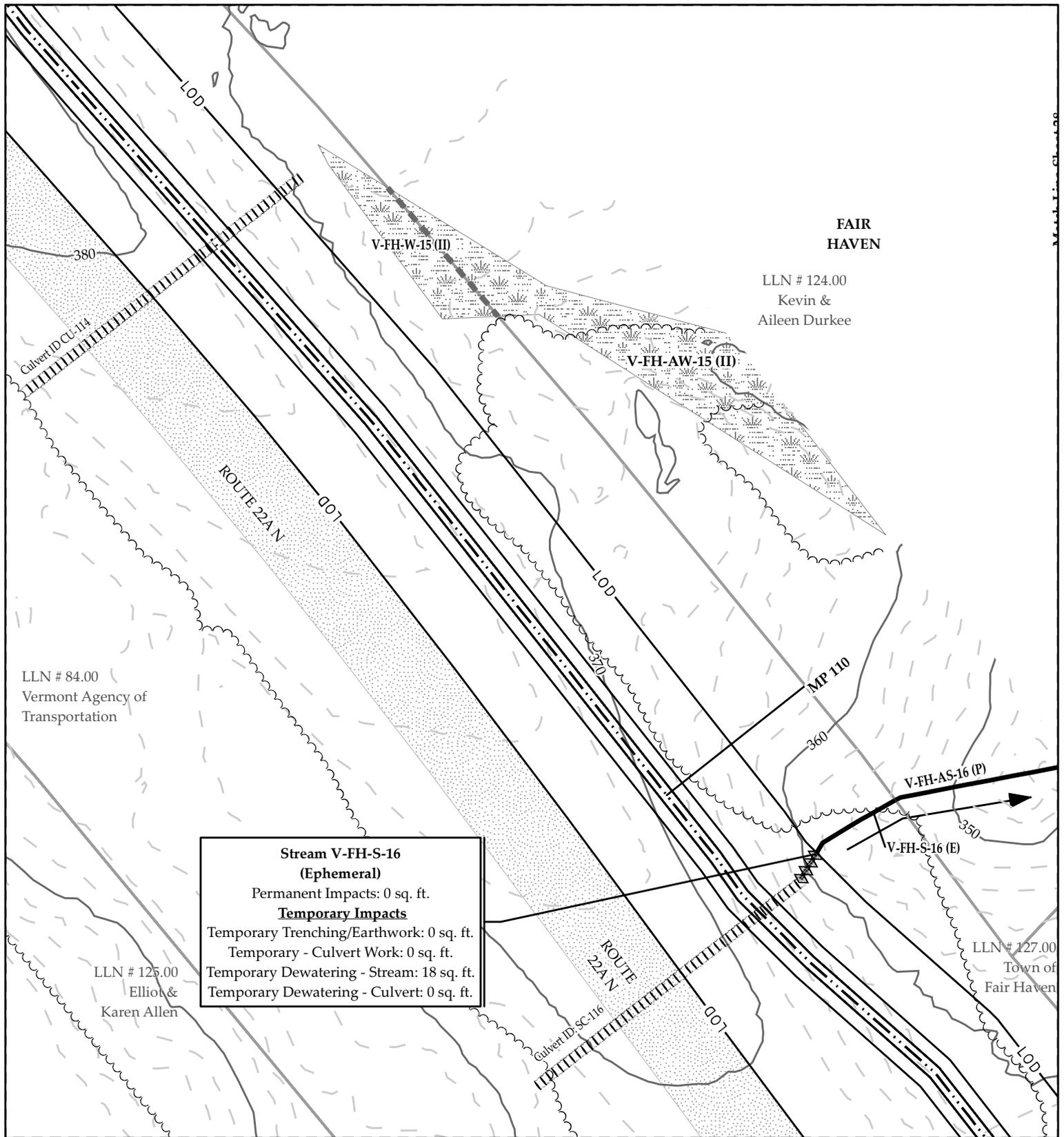
- Terrestrial Cable (TRC)
- HDD/ Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).

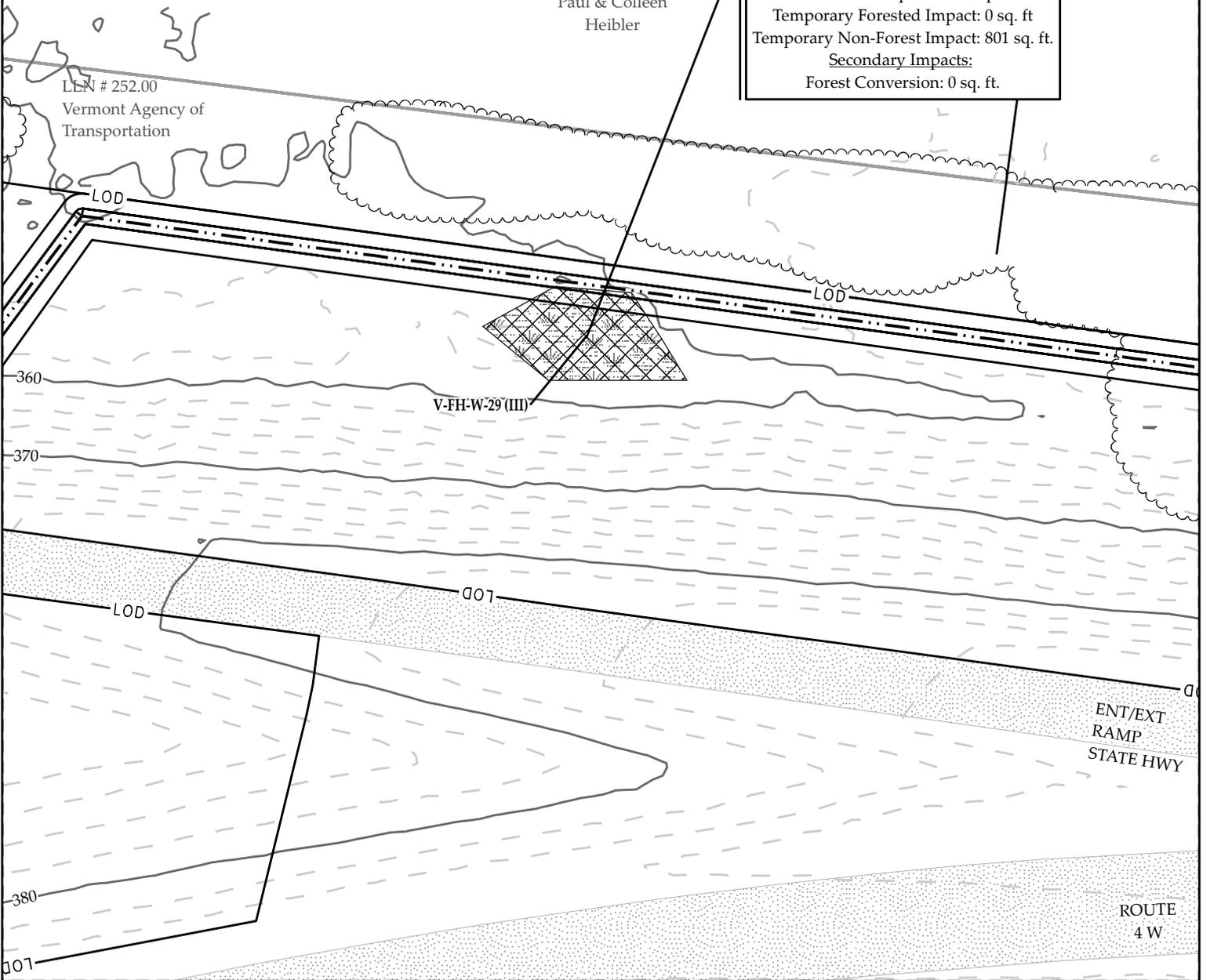


FAIR
HAVEN

LLN # 128.00
Paul & Colleen
Heibler

Wetland V-FH-W-29
Permanent Impacts: 0 sq. ft.
Temporary Impact
Temporary Trenching/
Earthwork Impacts: 124 sq. ft
Temporary Forested Impact: 0 sq. ft
Temporary Non-Forest Impact: 801 sq. ft.
Secondary Impacts:
Forest Conversion: 0 sq. ft.

LLN # 252.00
Vermont Agency of
Transportation



Wetland Impacts

- Temporary
- Secondary

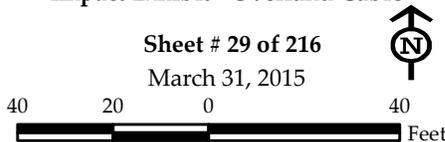
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

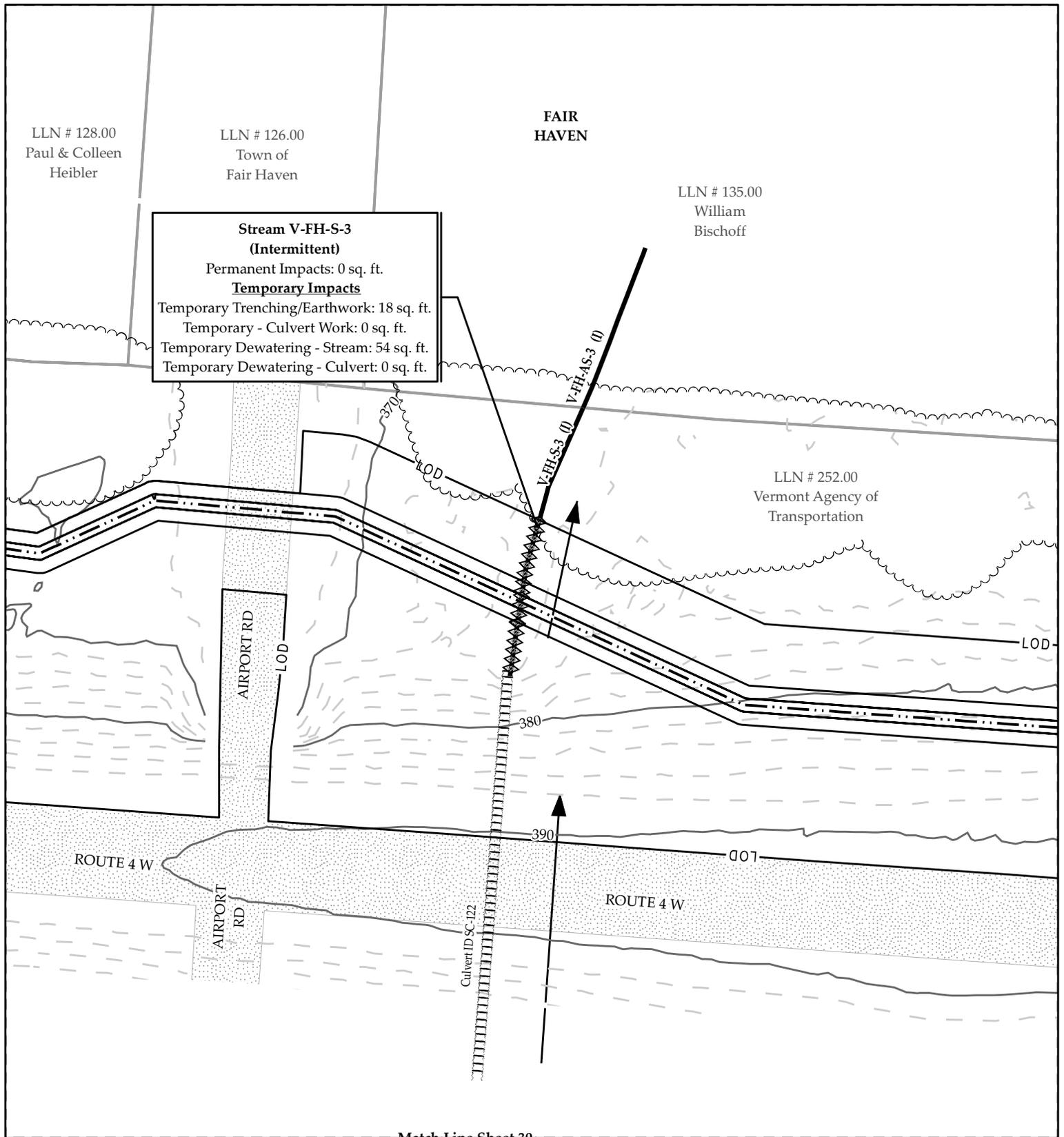
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





**Stream V-FH-S-3
(Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 18 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 54 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

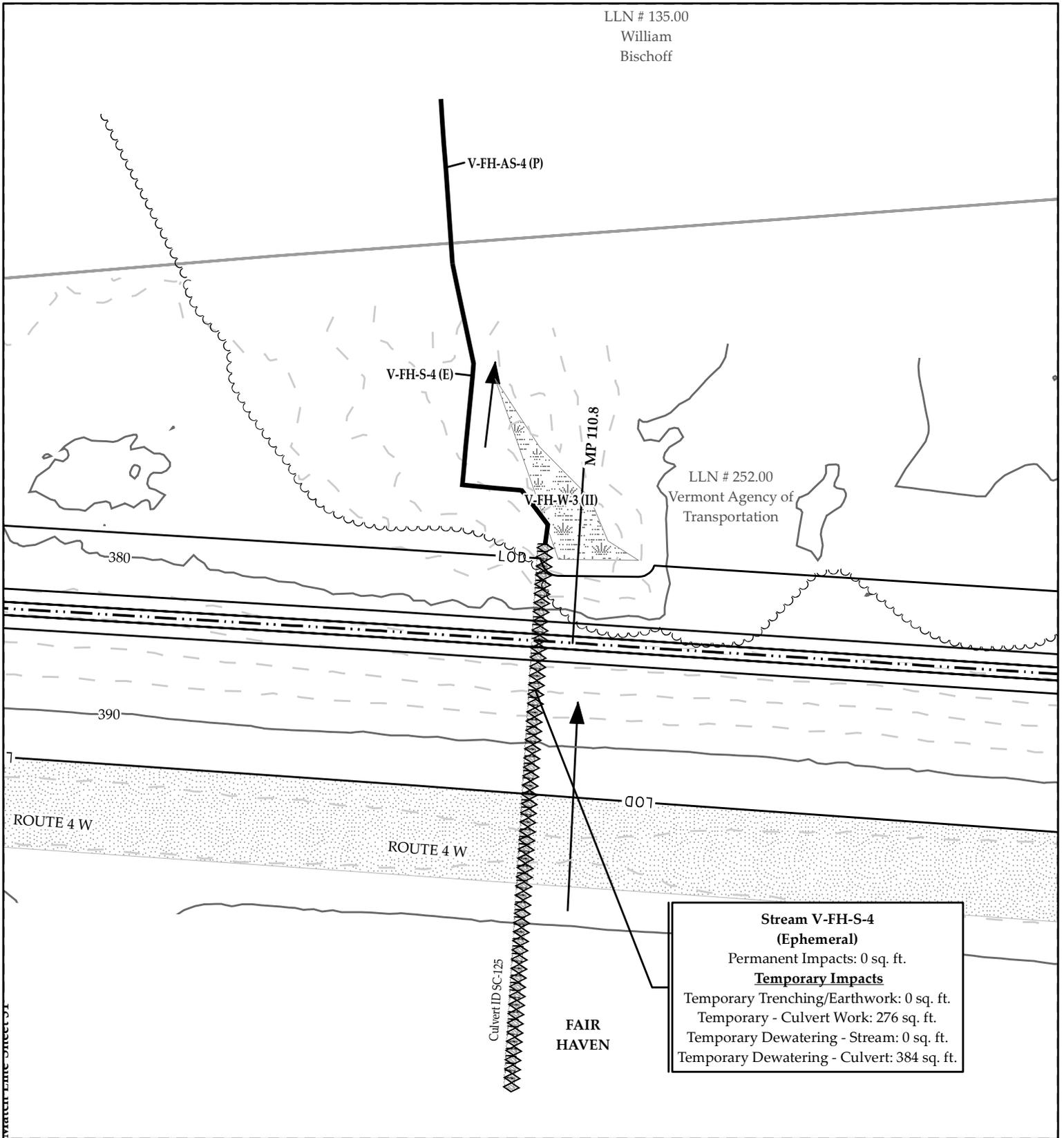
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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015

40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Stream V-FH-S-4 (Ephemeral)
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 276 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 384 sq. ft.

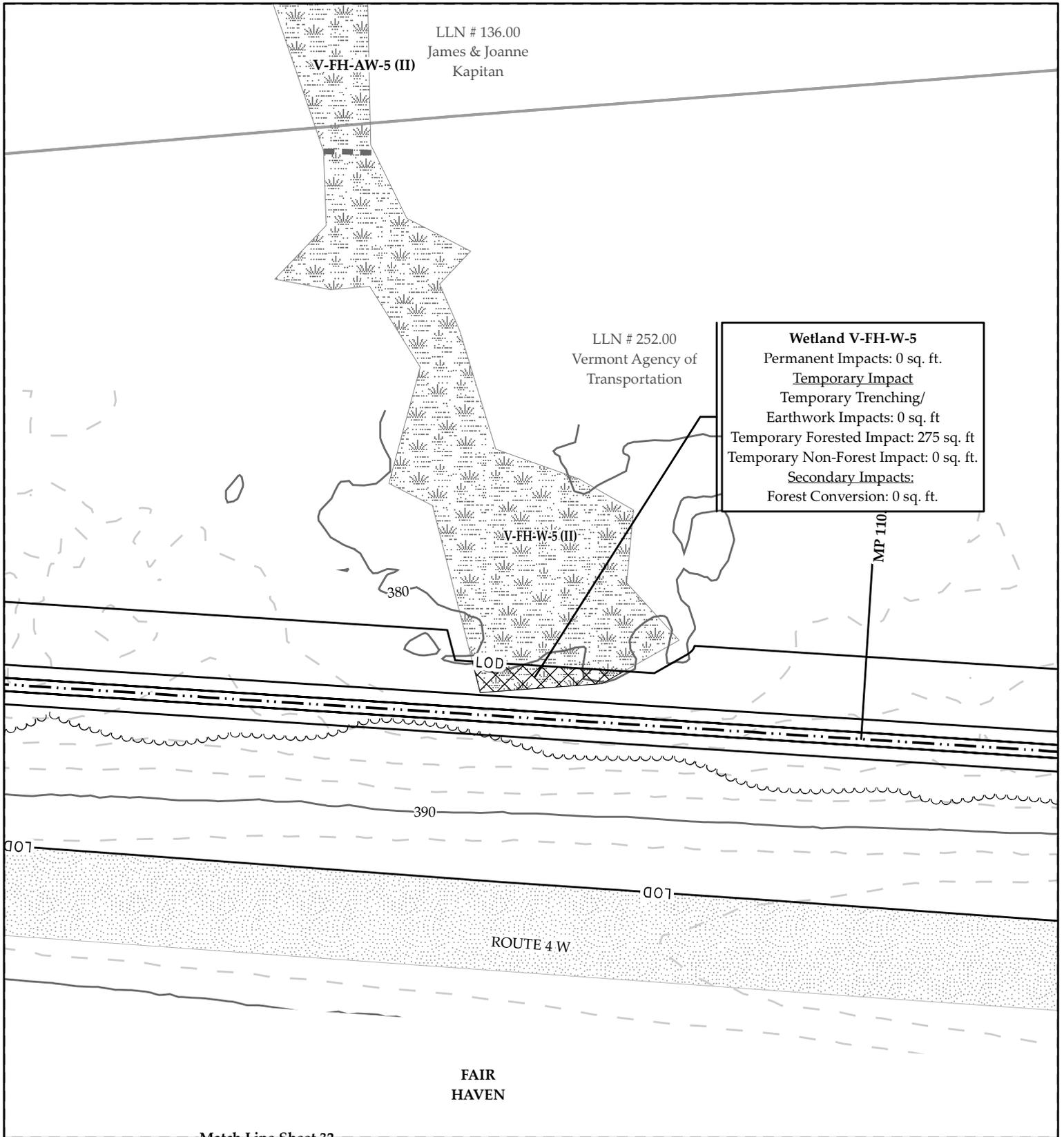
Wetland Impacts	
	Temporary
	Secondary
Stream and Culvert Impacts	
	Temporary Impact
	Wetlands (VHB/TRC)
	Streams (VHB/TRC)
	Culverts
	Terrestrial Cable (TRC)
	HDD/Jack and Bore (TRC)
	Aquatic Route (TRC)
	Town Boundary (VCGI)
	Gravel or Paved
	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream Impact Exhibit - Overland Cable

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40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



Wetland V-FH-W-5
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 275 sq. ft.
 Temporary Non-Forest Impact: 0 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

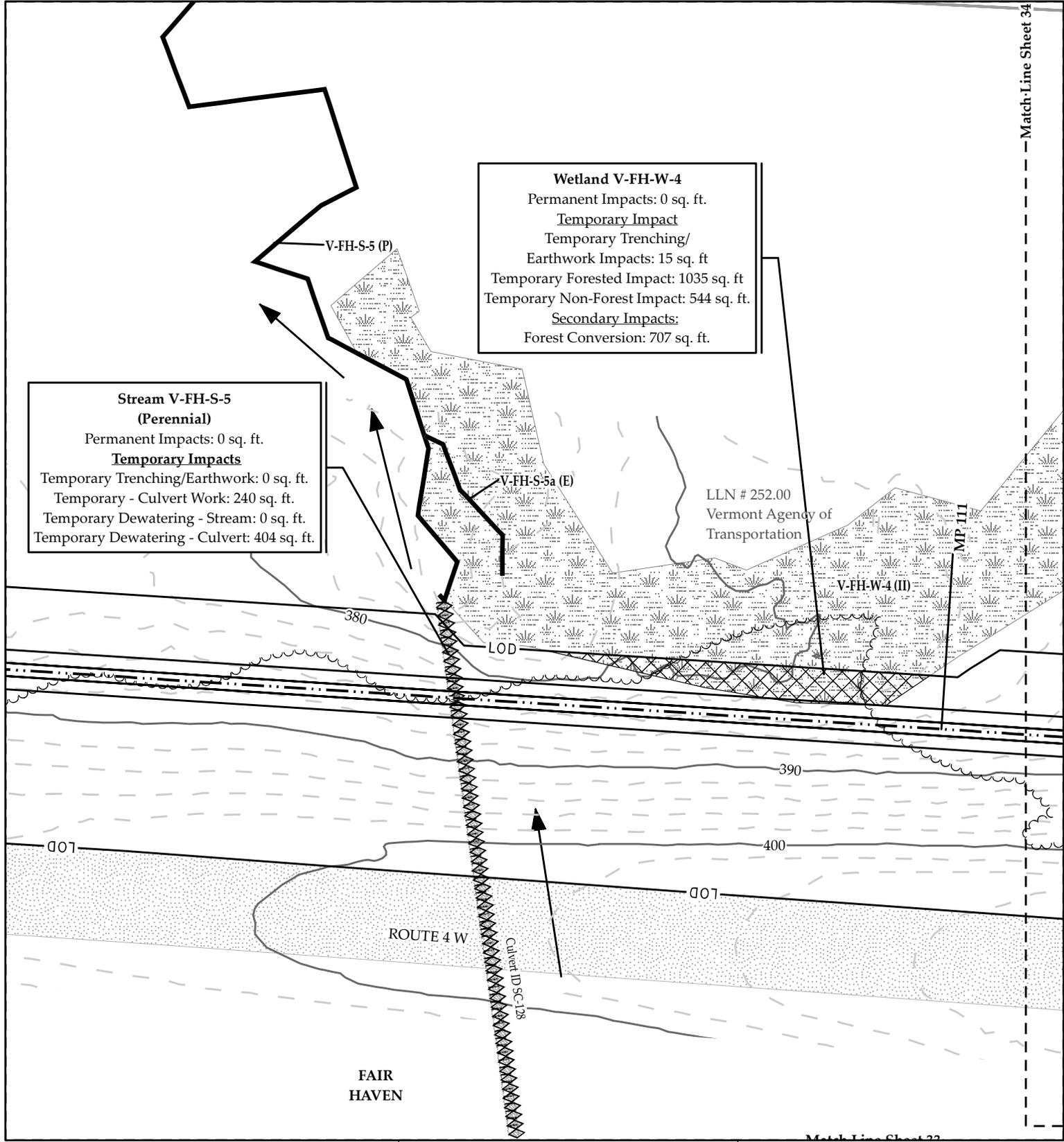
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





Wetland V-FH-W-4
 Permanent Impacts: 0 sq. ft.
 Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 15 sq. ft.
 Temporary Forested Impact: 1035 sq. ft.
 Temporary Non-Forest Impact: 544 sq. ft.
 Secondary Impacts:
 Forest Conversion: 707 sq. ft.

**Stream V-FH-S-5
 (Perennial)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 0 sq. ft.
 Temporary - Culvert Work: 240 sq. ft.
 Temporary Dewatering - Stream: 0 sq. ft.
 Temporary Dewatering - Culvert: 404 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015

40 20 0 40
 Feet

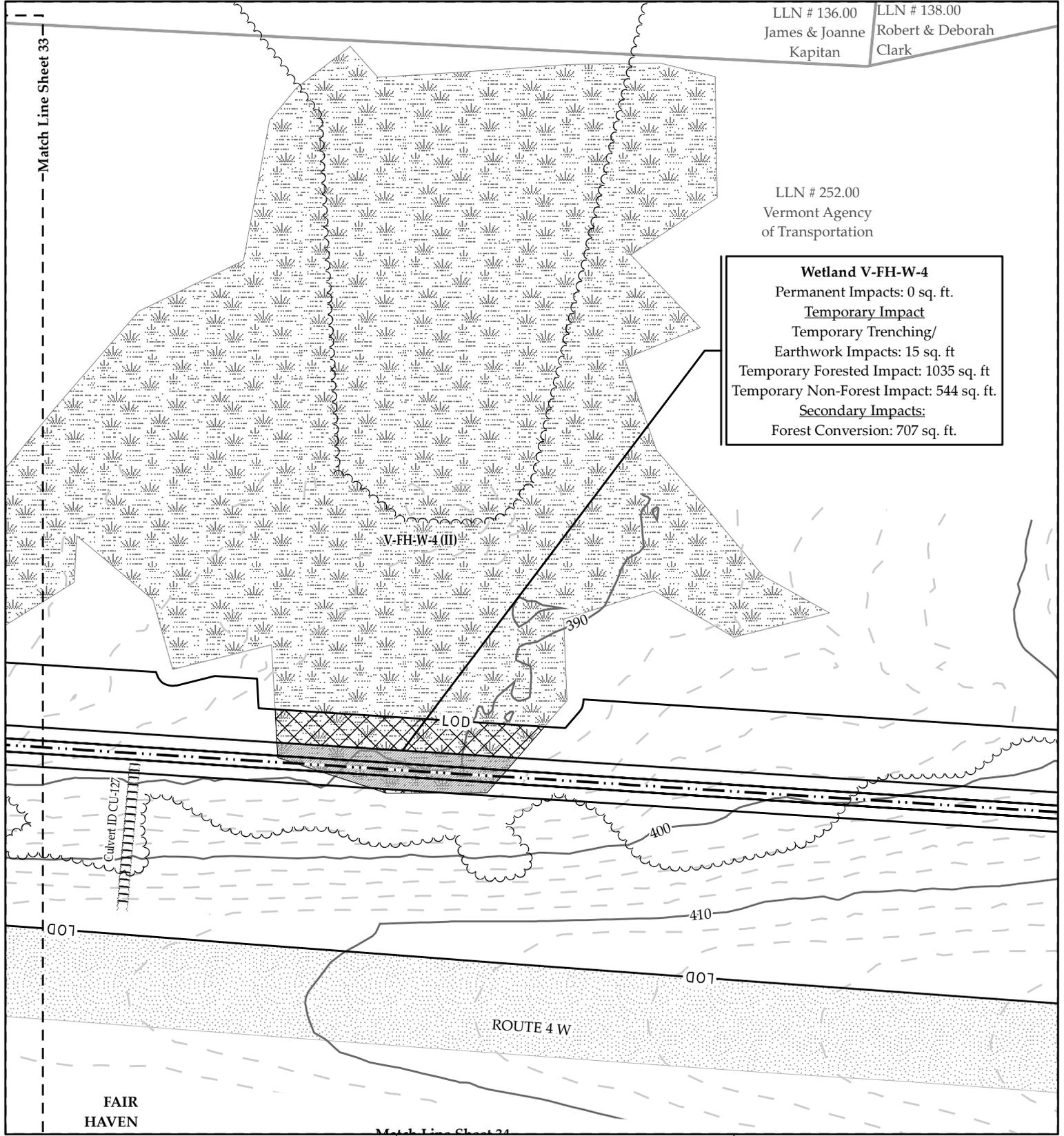
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).




LLN # 136.00 James & Joanne Kapitan
 LLN # 138.00 Robert & Deborah Clark

LLN # 252.00 Vermont Agency of Transportation

Wetland V-FH-W-4
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 15 sq. ft
 Temporary Forested Impact: 1035 sq. ft
 Temporary Non-Forest Impact: 544 sq. ft.
Secondary Impacts:
 Forest Conversion: 707 sq. ft.



- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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40 20 0 40
 Feet

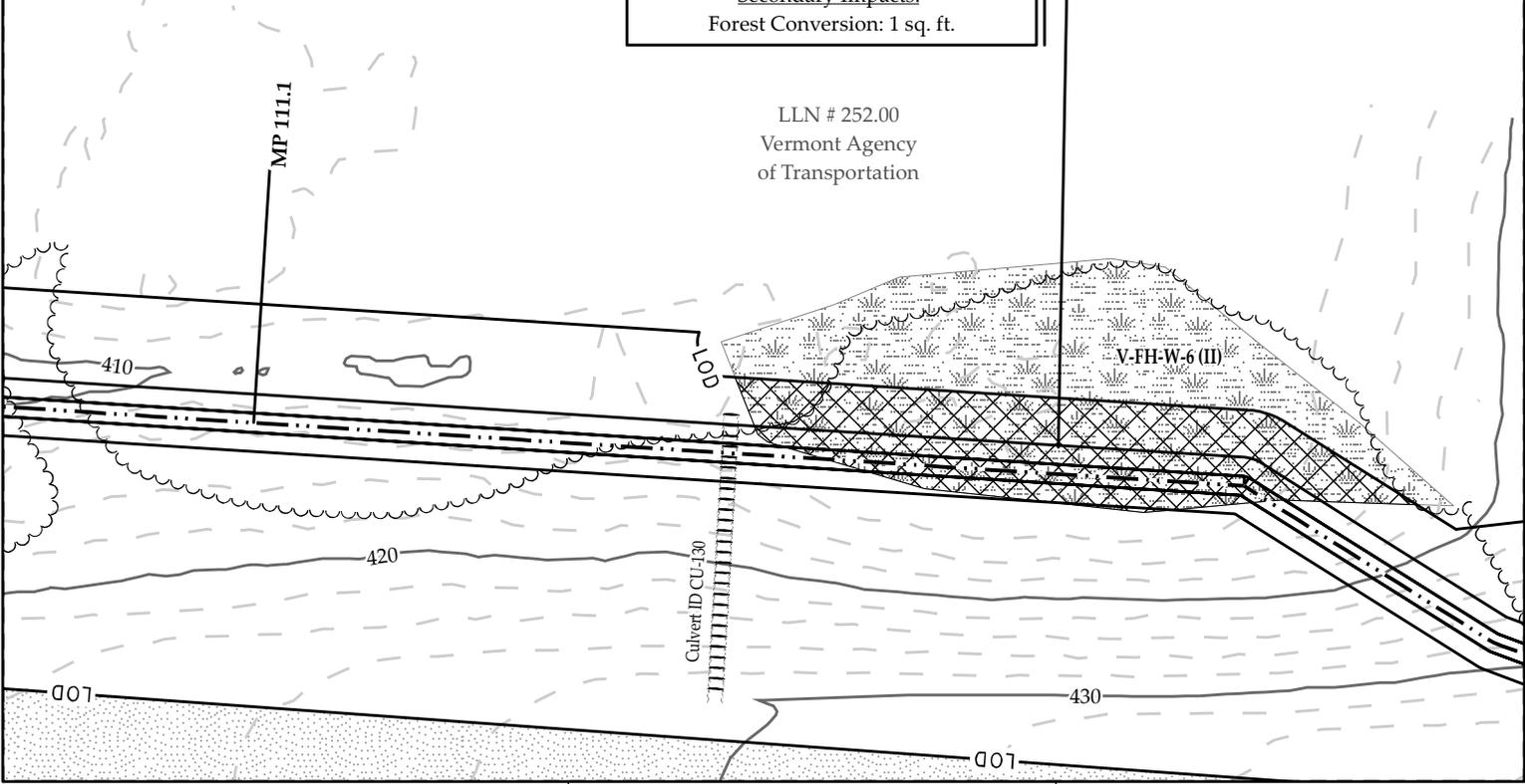
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).






Wetland V-FH-W-6
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 1092 sq. ft
 Temporary Forested Impact: 138 sq. ft
 Temporary Non-Forest Impact: 1228 sq. ft.
Secondary Impacts:
 Forest Conversion: 1 sq. ft.

LLN # 252.00
 Vermont Agency
 of Transportation



Wetland Impacts

- Temporary
- Secondary

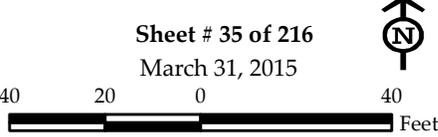
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

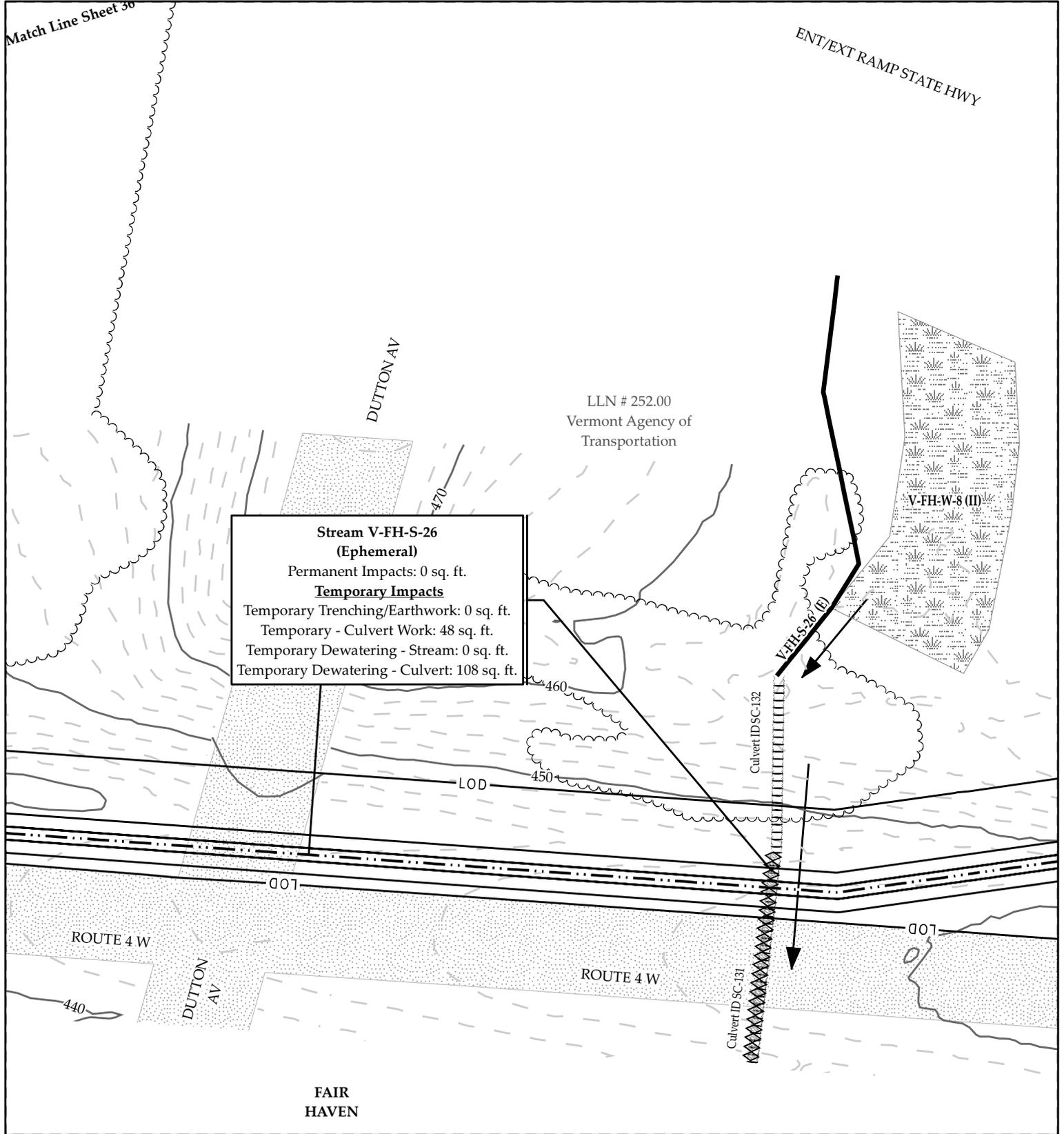
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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





Wetland Impacts

- Temporary
- Secondary

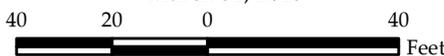
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

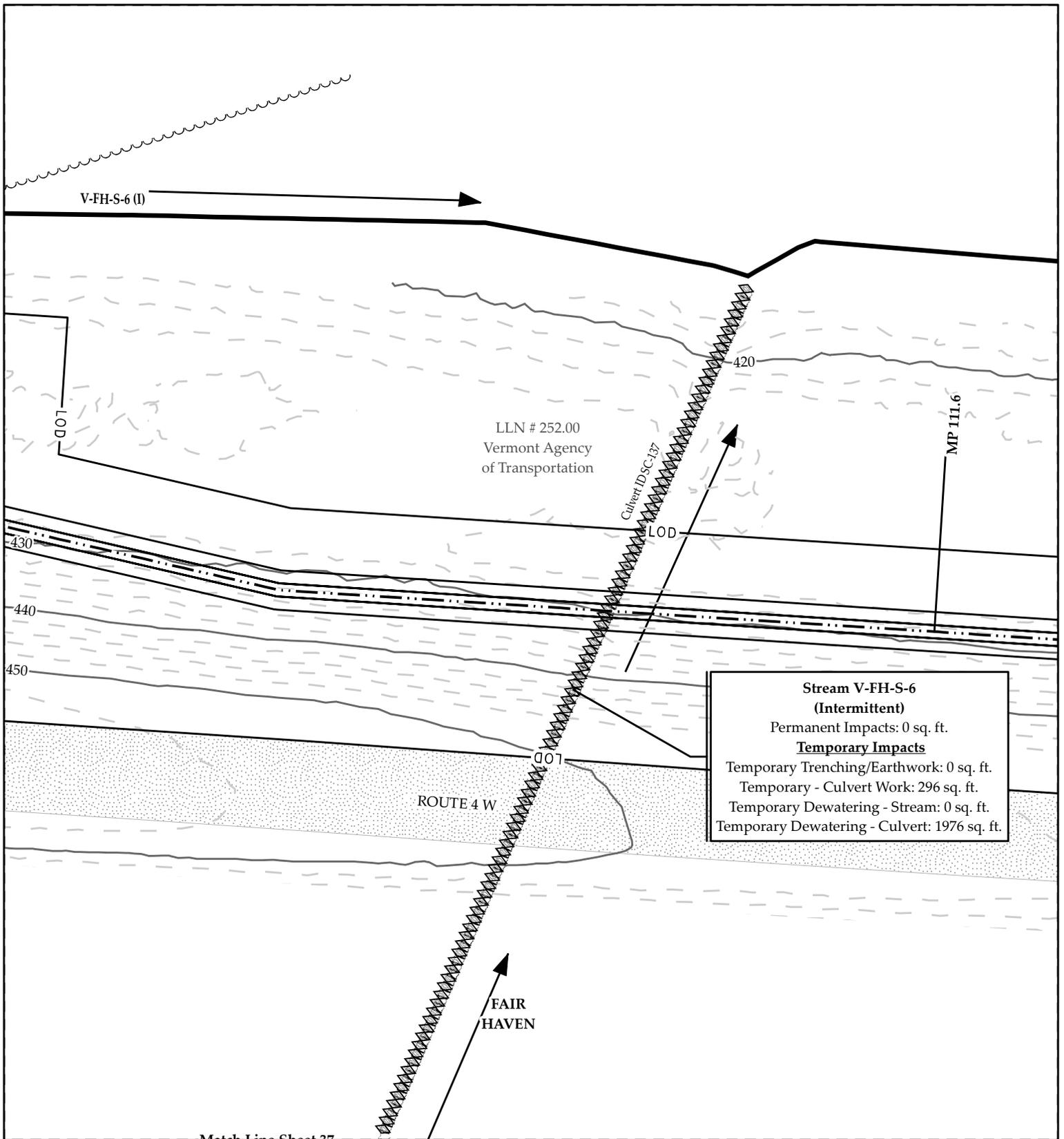
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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





Wetland Impacts	
Temporary	Terrestrial Cable (TRC)
Secondary	HDD/Jack and Bore (TRC)
Stream and Culvert Impacts	
Temporary Impact	Aquatic Route (TRC)
Wetlands (VHB/TRC)	Town Boundary (VCGI)
Streams (VHB/TRC)	Gravel or Paved
Culverts	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

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New England Clean Power Link Project

**Grand Isle, Rutland, &
Windsor Counties, VT**

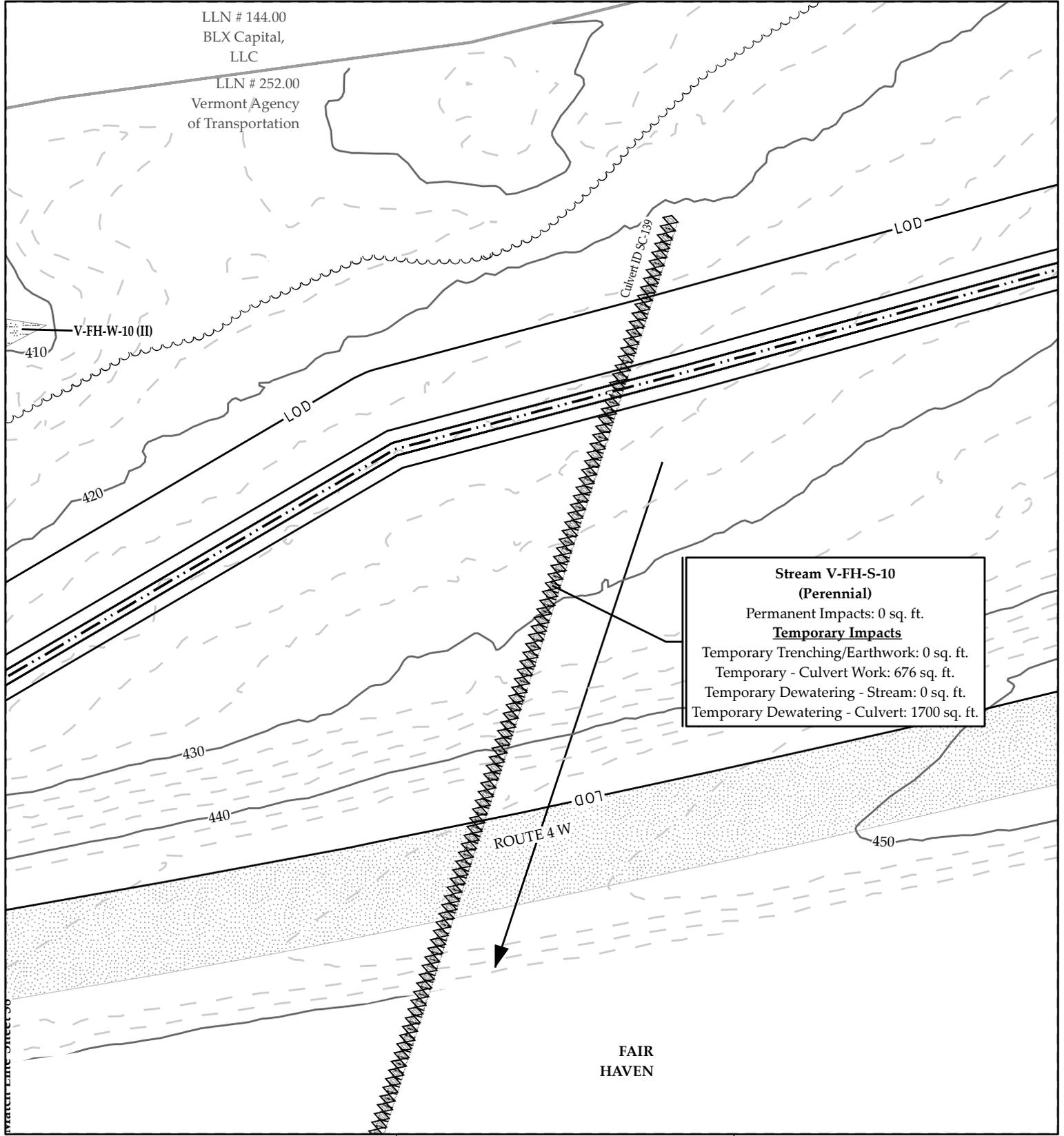
**Wetland and Stream
Impact Exhibit - Overland Cable**

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

LLN # 144.00
BLX Capital,
LLC
LLN # 252.00
Vermont Agency
of Transportation



**Stream V-FH-S-10
(Perennial)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 0 sq. ft.
Temporary - Culvert Work: 676 sq. ft.
Temporary Dewatering - Stream: 0 sq. ft.
Temporary Dewatering - Culvert: 1700 sq. ft.

FAIR
HAVEN

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

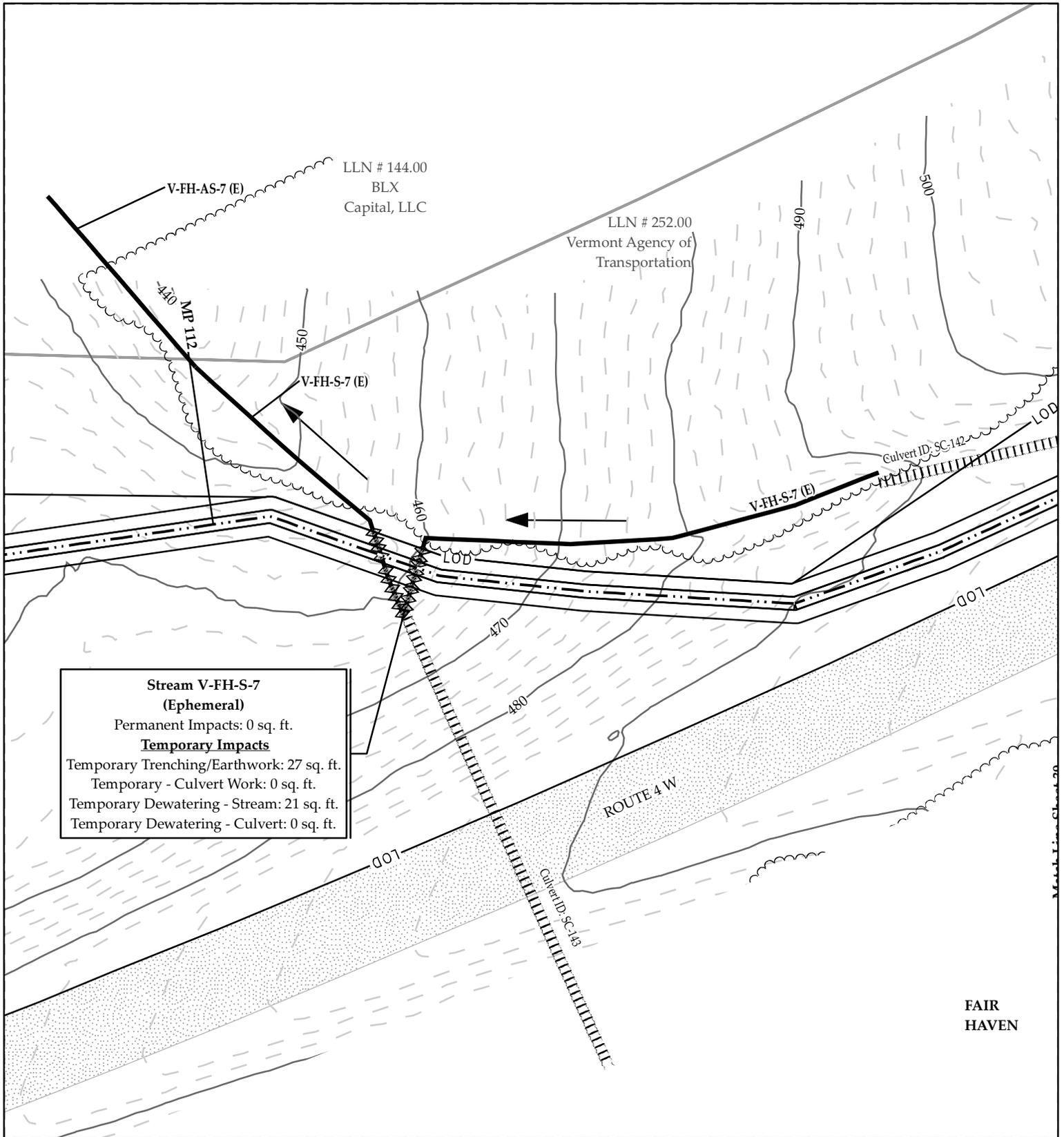
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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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40 20 0 40
Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



FAIR HAVEN

Wetland Impacts

- Temporary
- Secondary

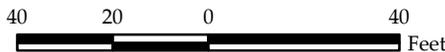
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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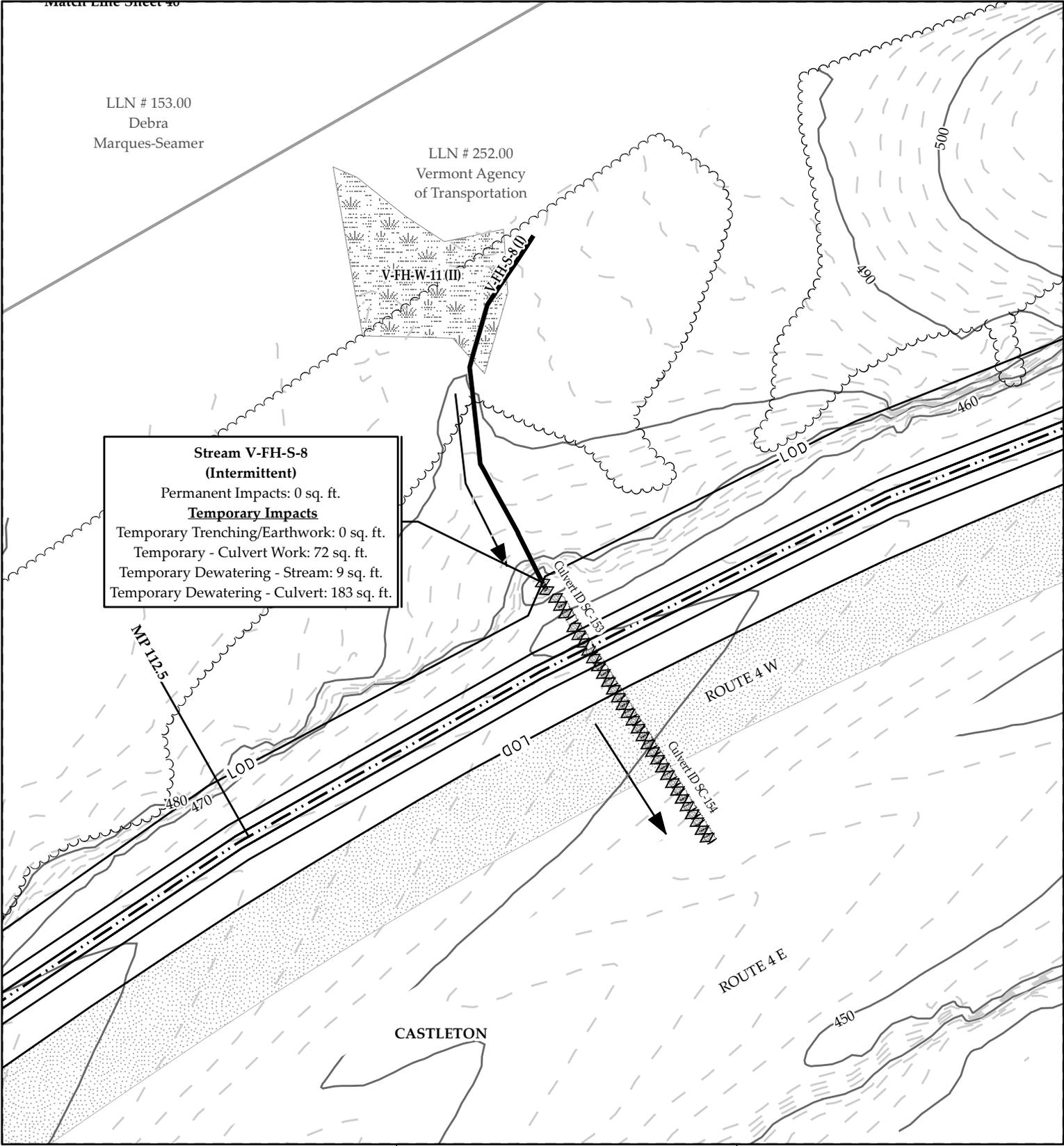
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



LLN # 153.00
Debra
Marques-Seamer

LLN # 252.00
Vermont Agency
of Transportation

**Stream V-FH-S-8
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 0 sq. ft.
Temporary - Culvert Work: 72 sq. ft.
Temporary Dewatering - Stream: 9 sq. ft.
Temporary Dewatering - Culvert: 183 sq. ft.



Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

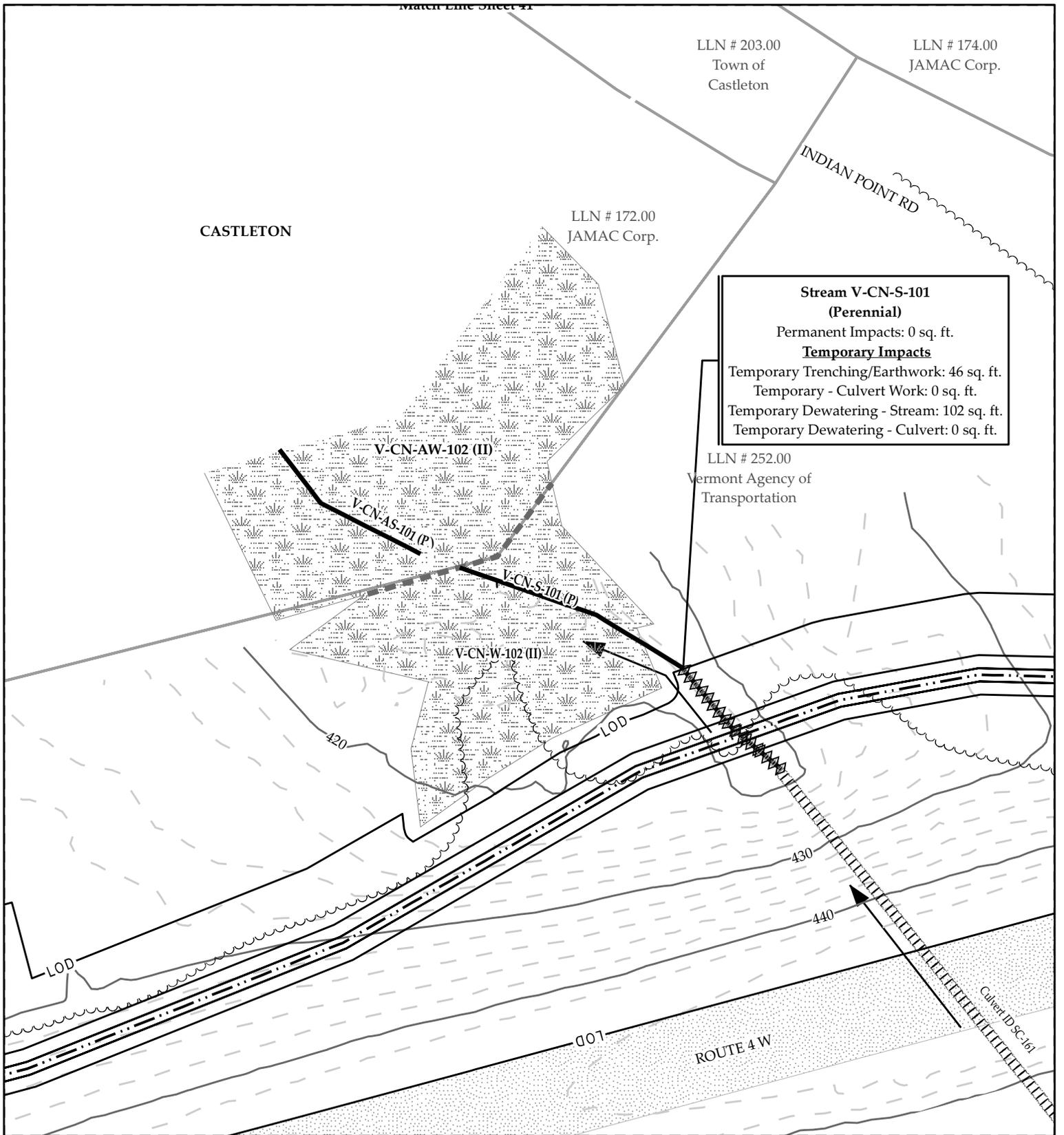
**TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable**

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March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





**Stream V-CN-S-101
(Perennial)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 46 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 102 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

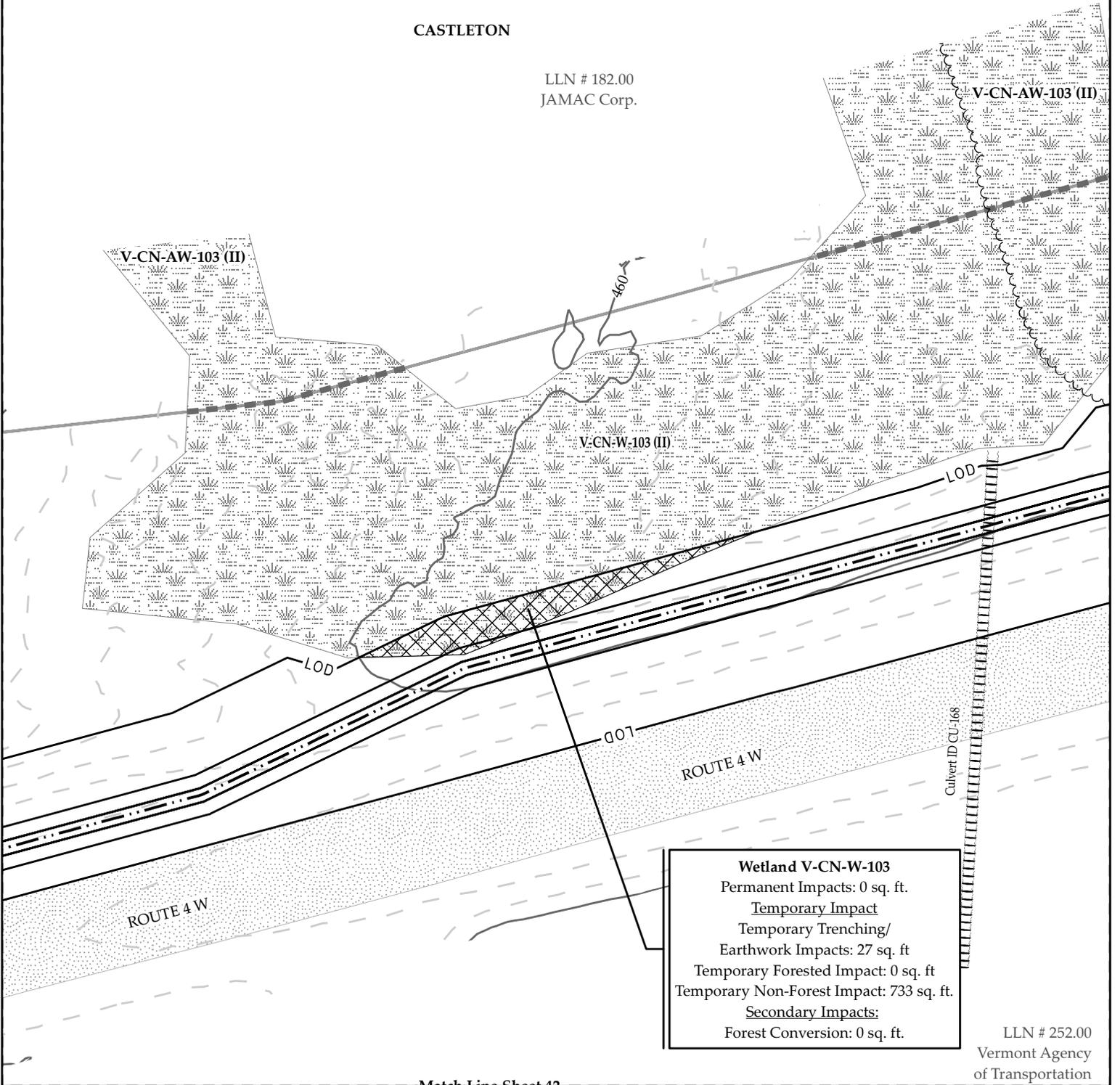
Sheet # 41 of 216
 March 31, 2015

40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

CASTLETON

LLN # 182.00
JAMAC Corp.



LLN # 252.00
Vermont Agency
of Transportation

Match Line Sheet 42

Wetland Impacts

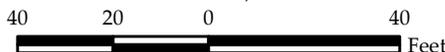
- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

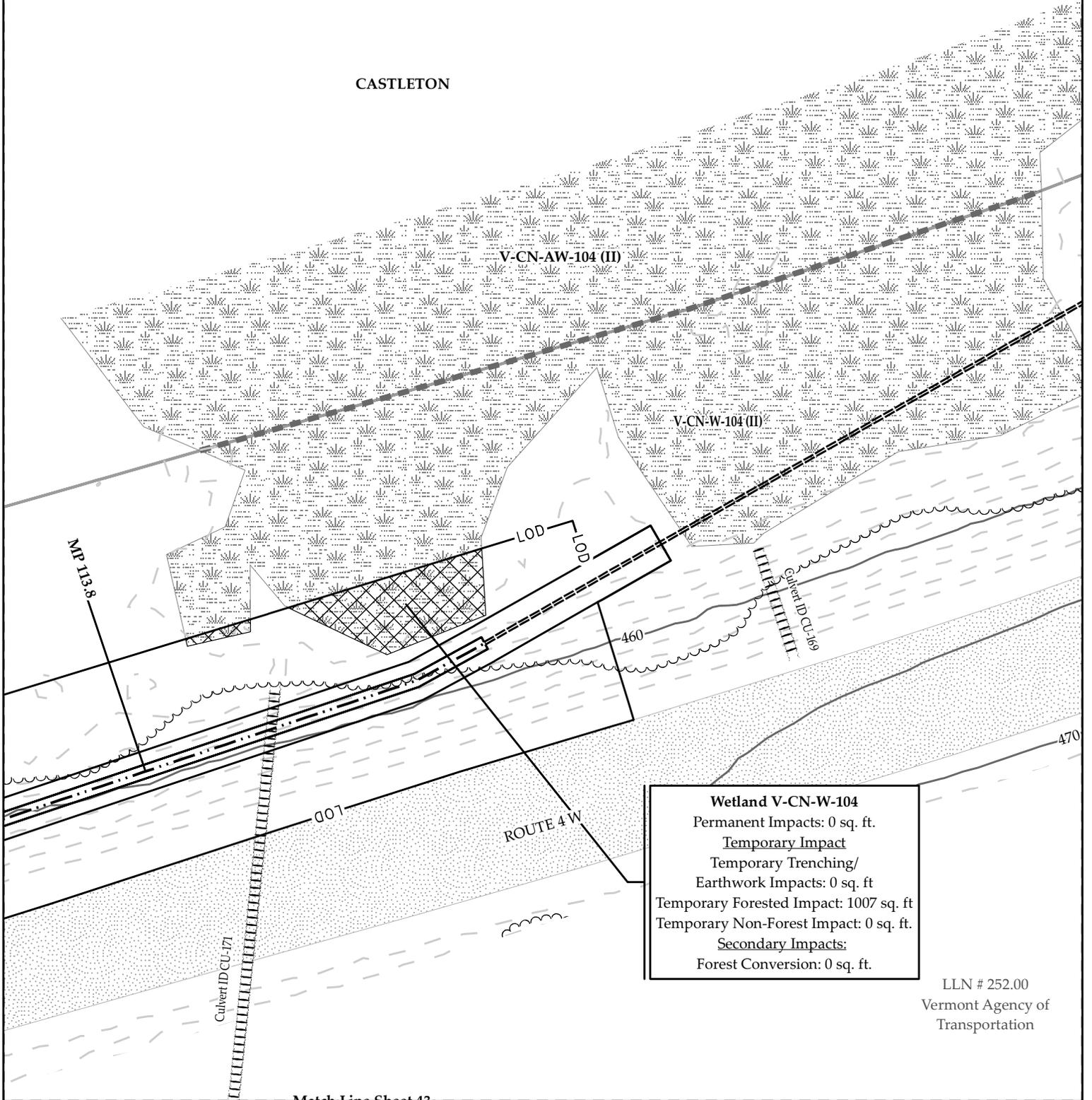
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

CASTLETON



Wetland V-CN-W-104
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 1007 sq. ft.
 Temporary Non-Forest Impact: 0 sq. ft.
Secondary Impacts:
 Forest Conversion: 0 sq. ft.

LLN # 252.00
 Vermont Agency of
 Transportation

Wetland Impacts

- Temporary
- Secondary

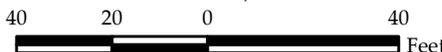
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

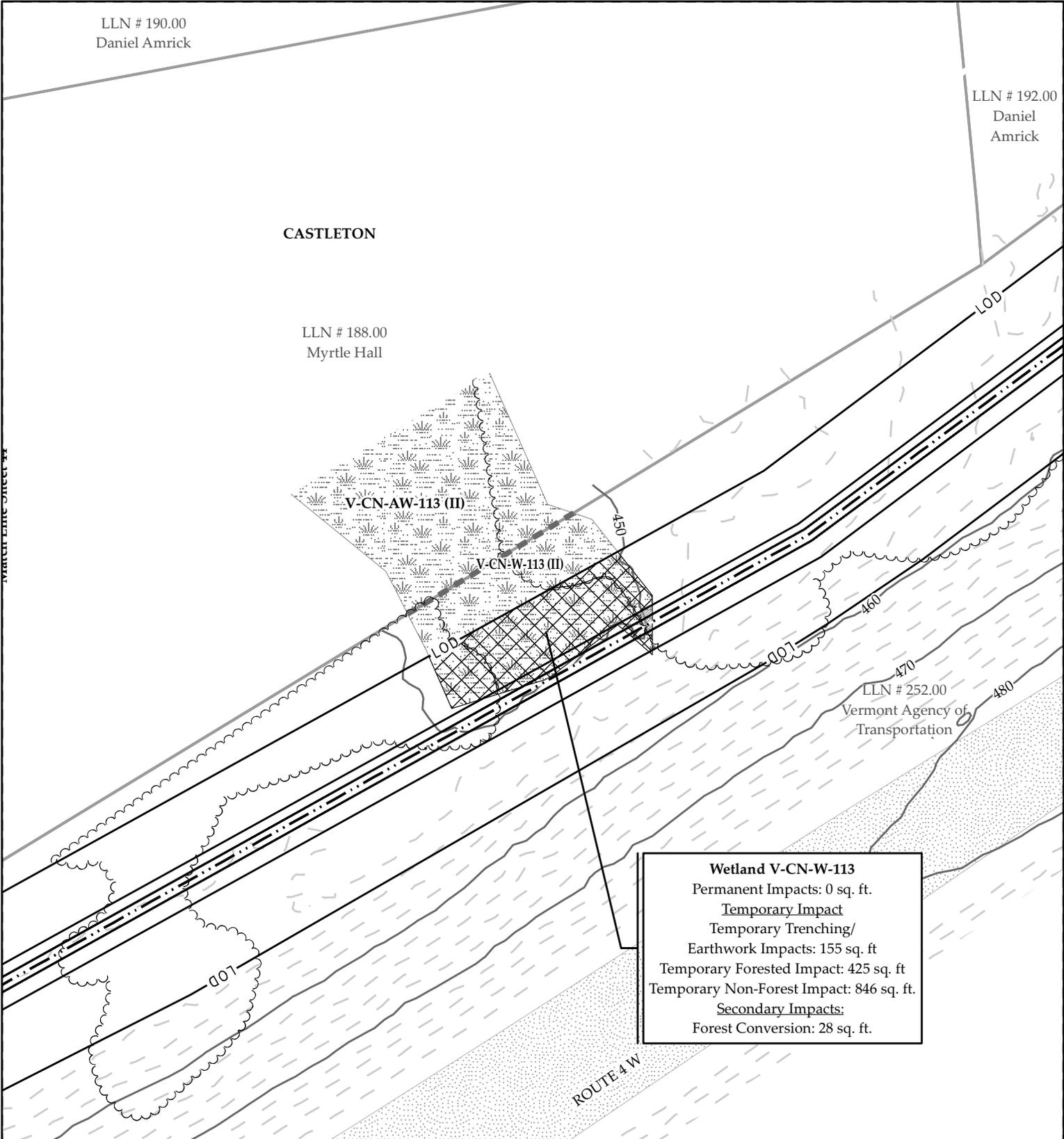


LLN # 190.00
Daniel Amrick

LLN # 192.00
Daniel Amrick

CASTLETON

LLN # 188.00
Myrtle Hall



Wetland V-CN-W-113
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 155 sq. ft
 Temporary Forested Impact: 425 sq. ft
 Temporary Non-Forest Impact: 846 sq. ft.
Secondary Impacts:
 Forest Conversion: 28 sq. ft.

Wetland Impacts

- Temporary
- Secondary

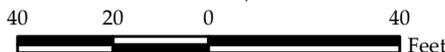
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

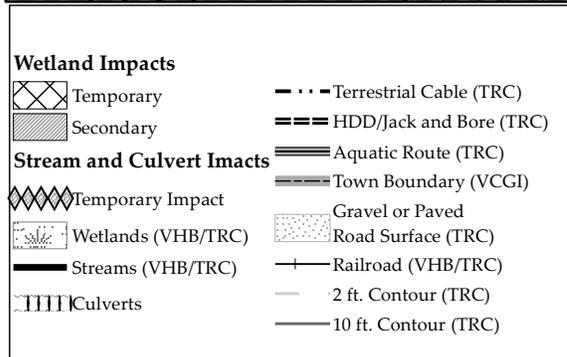
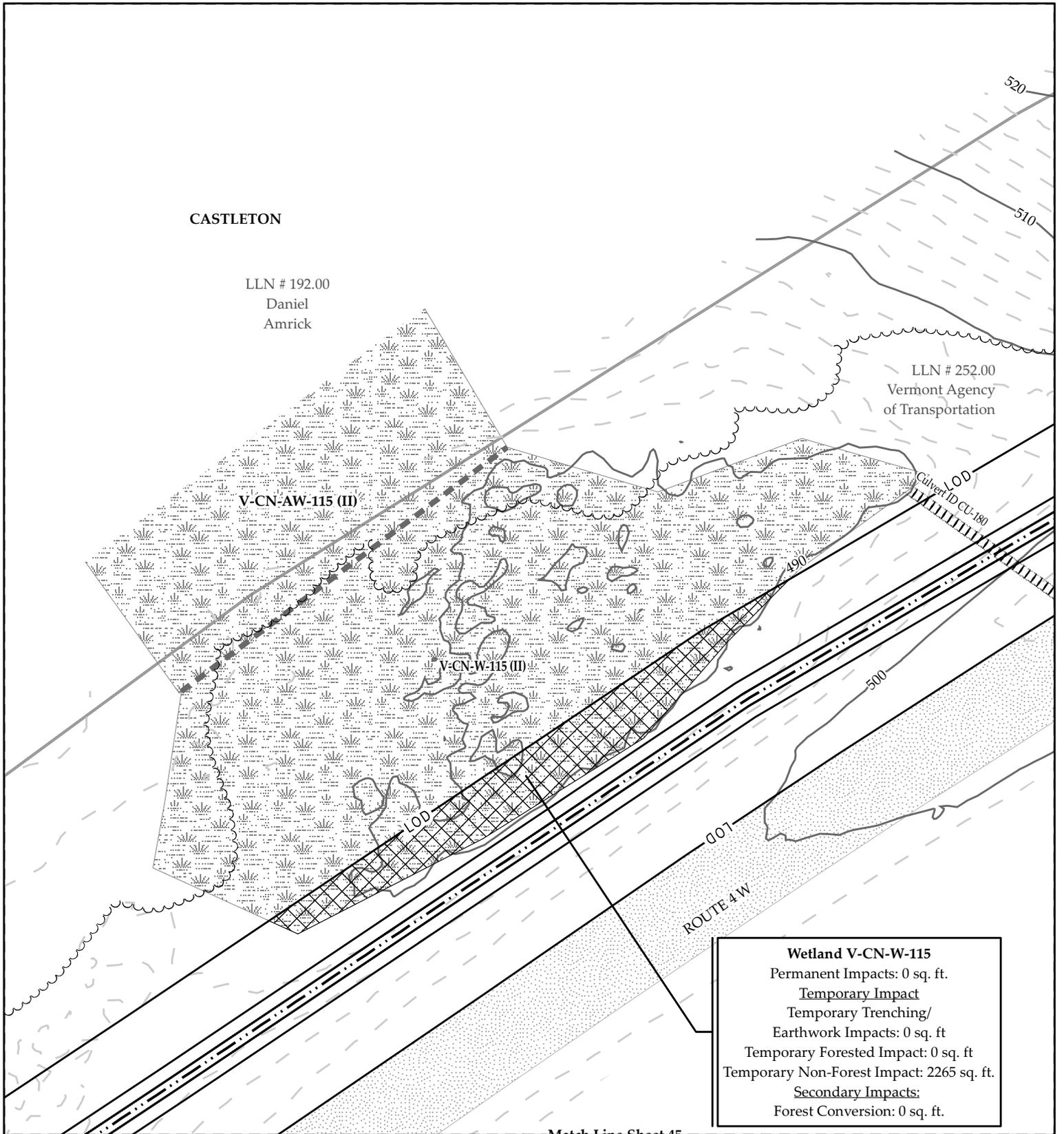
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015



Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).

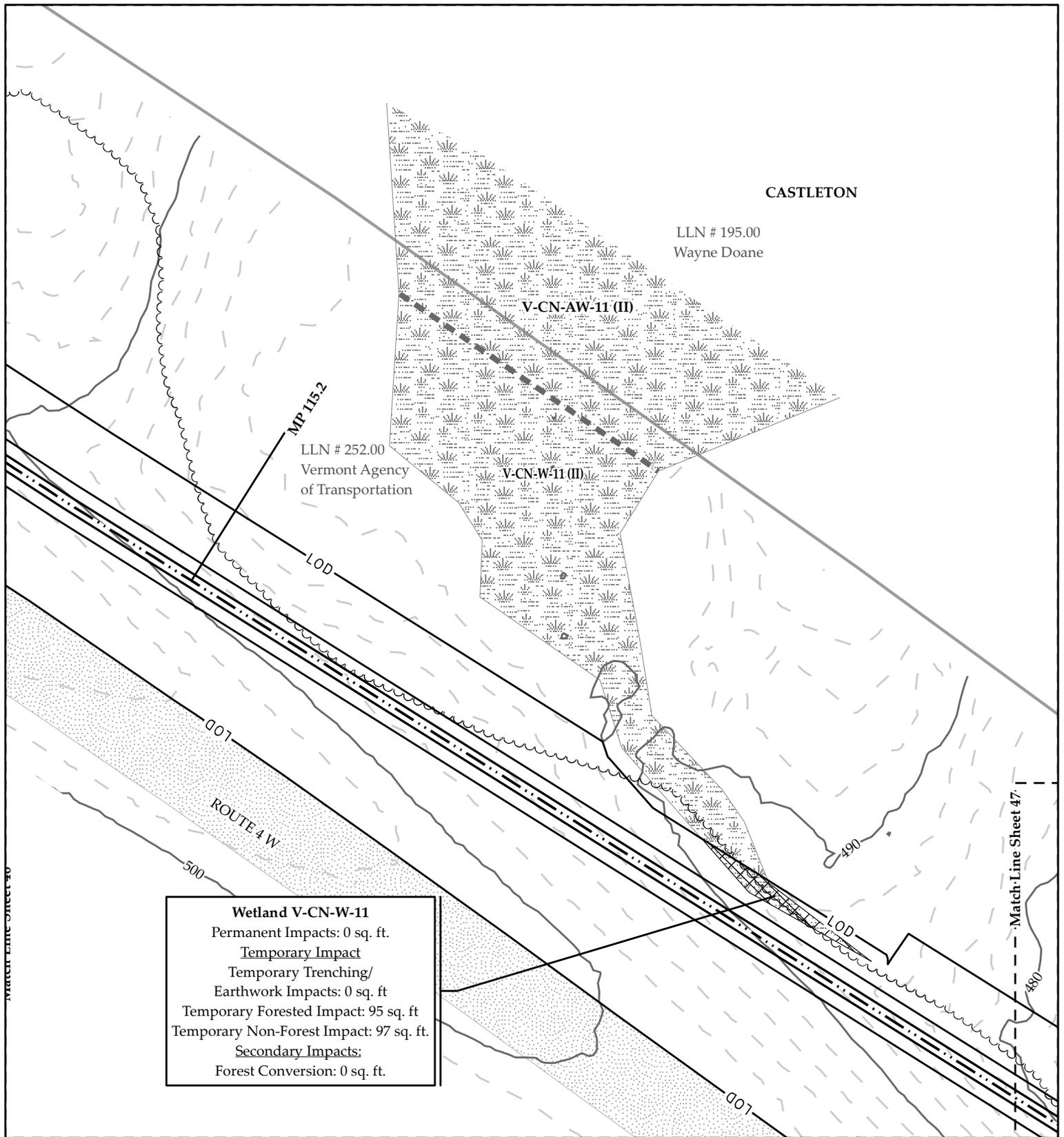


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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015

40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Wetland V-CN-W-11
 Permanent Impacts: 0 sq. ft.
 Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 0 sq. ft.
 Temporary Forested Impact: 95 sq. ft.
 Temporary Non-Forest Impact: 97 sq. ft.
 Secondary Impacts:
 Forest Conversion: 0 sq. ft.

Wetland Impacts	
	Temporary
	Secondary
Stream and Culvert Impacts	
	Temporary Impact
	Wetlands (VHB/TRC)
	Streams (VHB/TRC)
	Culverts
	Terrestrial Cable (TRC)
	HDD/Jack and Bore (TRC)
	Aquatic Route (TRC)
	Town Boundary (VCGI)
	Gravel or Paved
	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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 March 31, 2015

40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

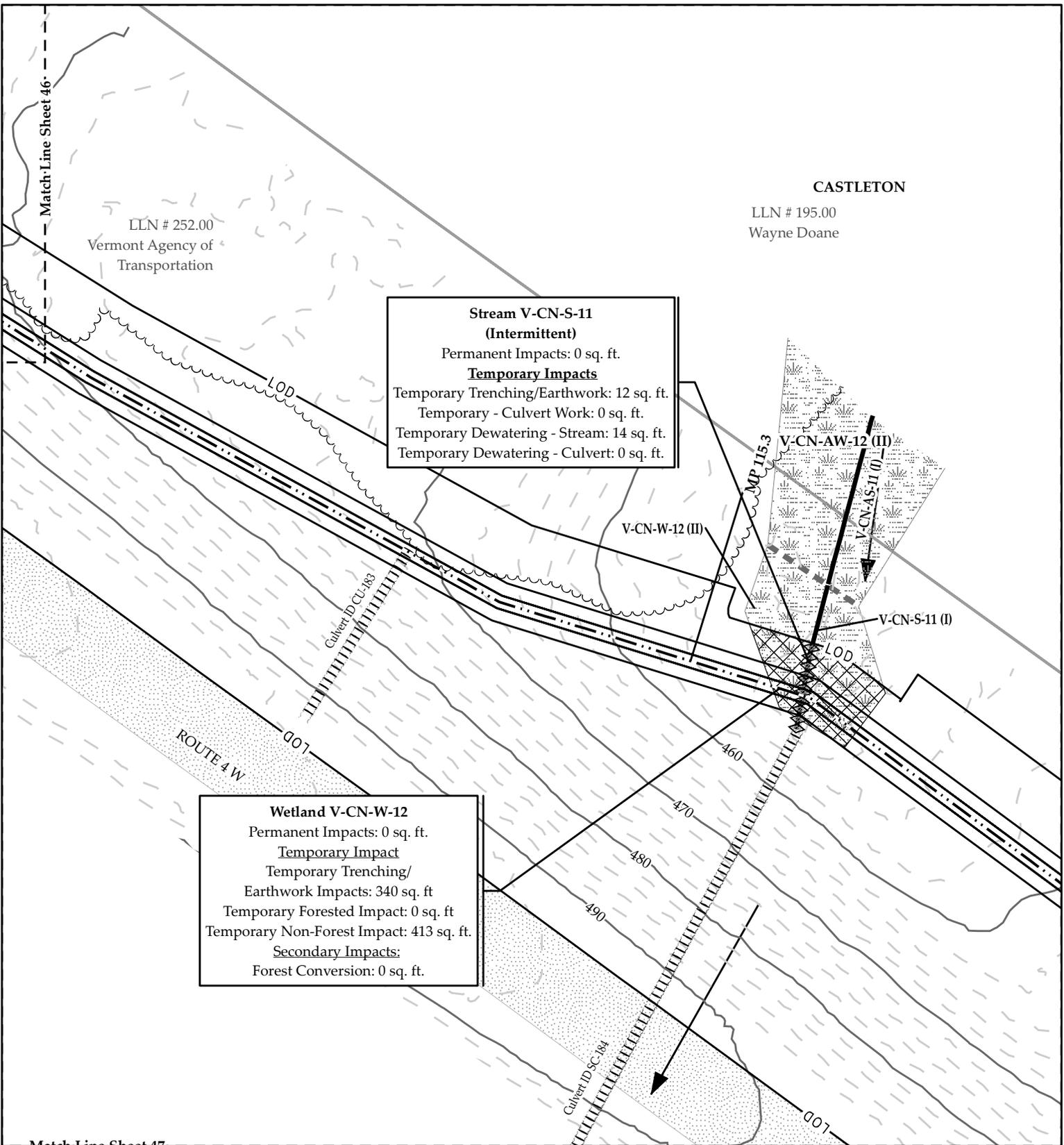
CASTLETON

LLN # 195.00
Wayne Doane

LLN # 252.00
Vermont Agency of
Transportation

**Stream V-CN-S-11
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 12 sq. ft.
Temporary - Culvert Work: 0 sq. ft.
Temporary Dewatering - Stream: 14 sq. ft.
Temporary Dewatering - Culvert: 0 sq. ft.

Wetland V-CN-W-12
Permanent Impacts: 0 sq. ft.
Temporary Impact
Temporary Trenching/
Earthwork Impacts: 340 sq. ft
Temporary Forested Impact: 0 sq. ft
Temporary Non-Forest Impact: 413 sq. ft.
Secondary Impacts:
Forest Conversion: 0 sq. ft.



Wetland Impacts

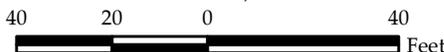
- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

**TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable**

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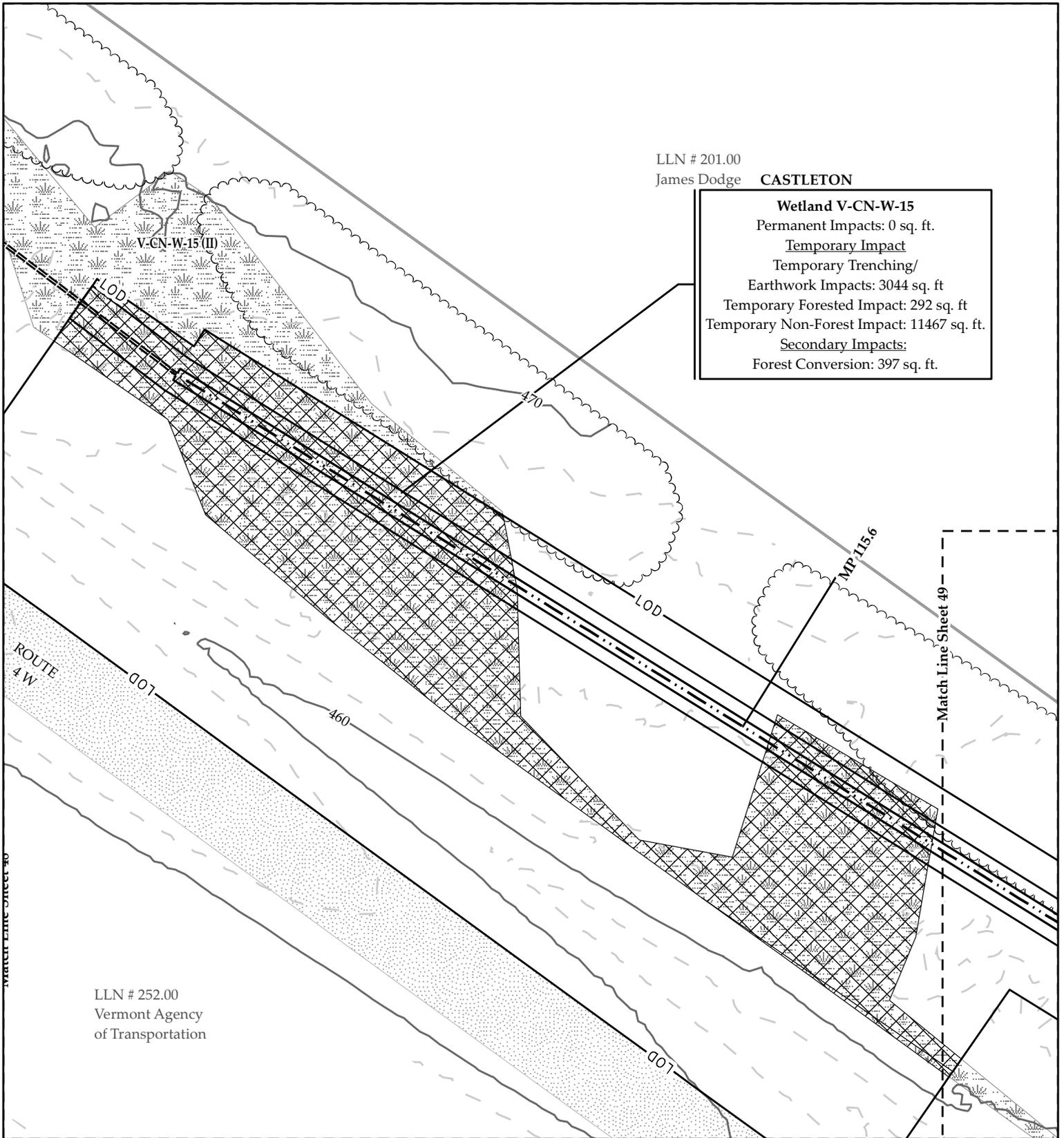


Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).



LLN # 201.00
James Dodge CASTLETON

Wetland V-CN-W-15
 Permanent Impacts: 0 sq. ft.
Temporary Impact
 Temporary Trenching/
 Earthwork Impacts: 3044 sq. ft.
 Temporary Forested Impact: 292 sq. ft.
 Temporary Non-Forest Impact: 11467 sq. ft.
Secondary Impacts:
 Forest Conversion: 397 sq. ft.



LLN # 252.00
Vermont Agency
of Transportation

Wetland Impacts

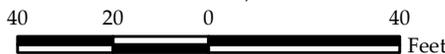
- Temporary
- Secondary

Stream and Culvert Impacts

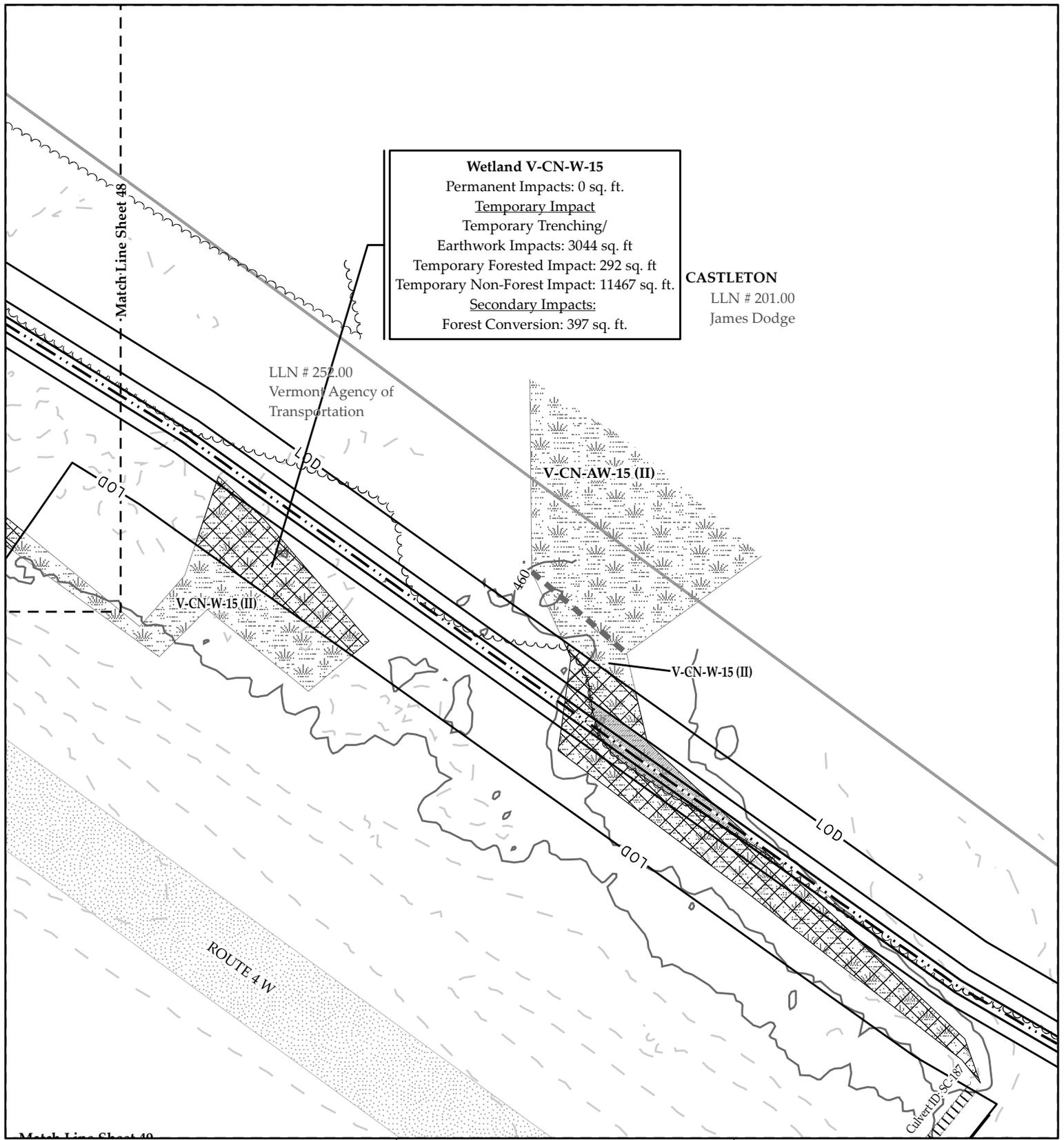
- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts
- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



Wetland Impacts	
Temporary	Terrestrial Cable (TRC)
Secondary	HDD/Jack and Bore (TRC)
Stream and Culvert Impacts	
Temporary Impact	Aquatic Route (TRC)
Wetlands (VHB/TRC)	Town Boundary (VCGI)
Streams (VHB/TRC)	Gravel or Paved
Culverts	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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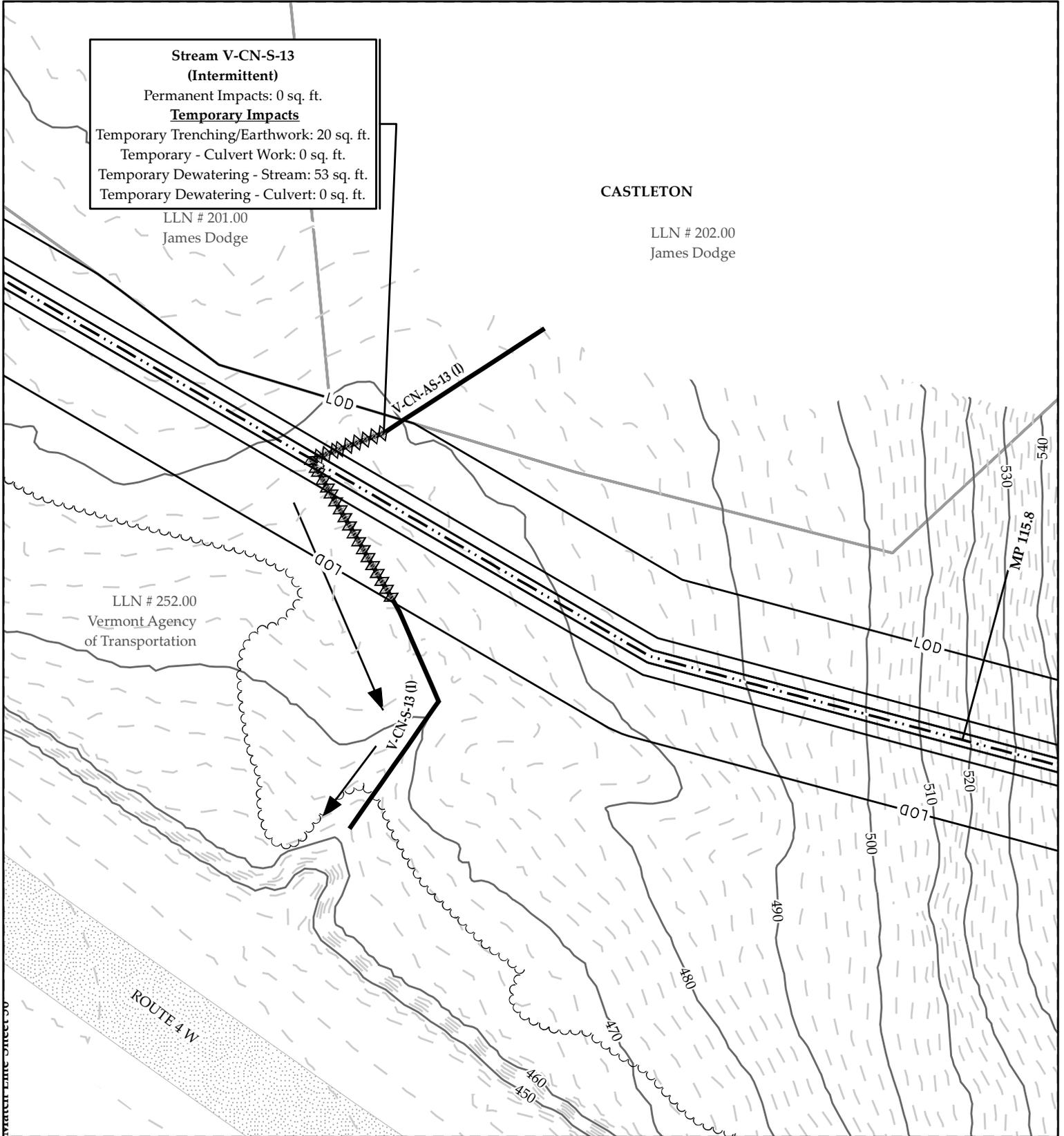
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

**Stream V-CN-S-13
(Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 20 sq. ft.
 Temporary - Culvert Work: 0 sq. ft.
 Temporary Dewatering - Stream: 53 sq. ft.
 Temporary Dewatering - Culvert: 0 sq. ft.

LLN # 201.00
James Dodge

CASTLETON

LLN # 202.00
James Dodge



Wetland Impacts

- Temporary
- Secondary

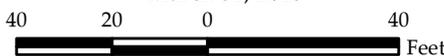
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

**TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
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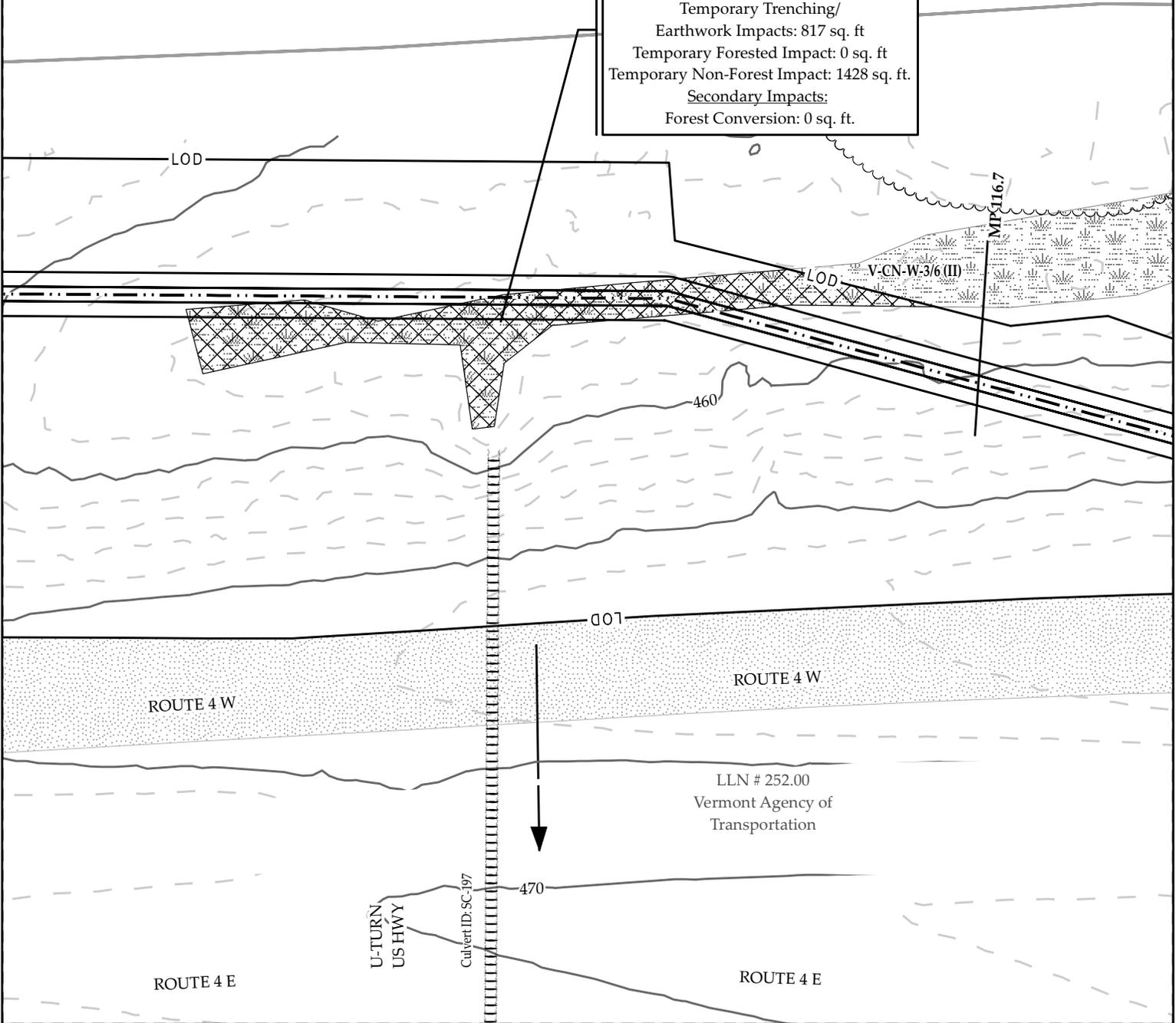
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



CASTLETON

LLN # 221.00
Breton Brook
Properties, Inc.

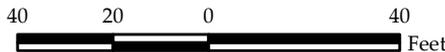
Wetland V-CN-W-3/6
Permanent Impacts: 0 sq. ft.
Temporary Impact
Temporary Trenching/
Earthwork Impacts: 817 sq. ft
Temporary Forested Impact: 0 sq. ft
Temporary Non-Forest Impact: 1428 sq. ft.
Secondary Impacts:
Forest Conversion: 0 sq. ft.



- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

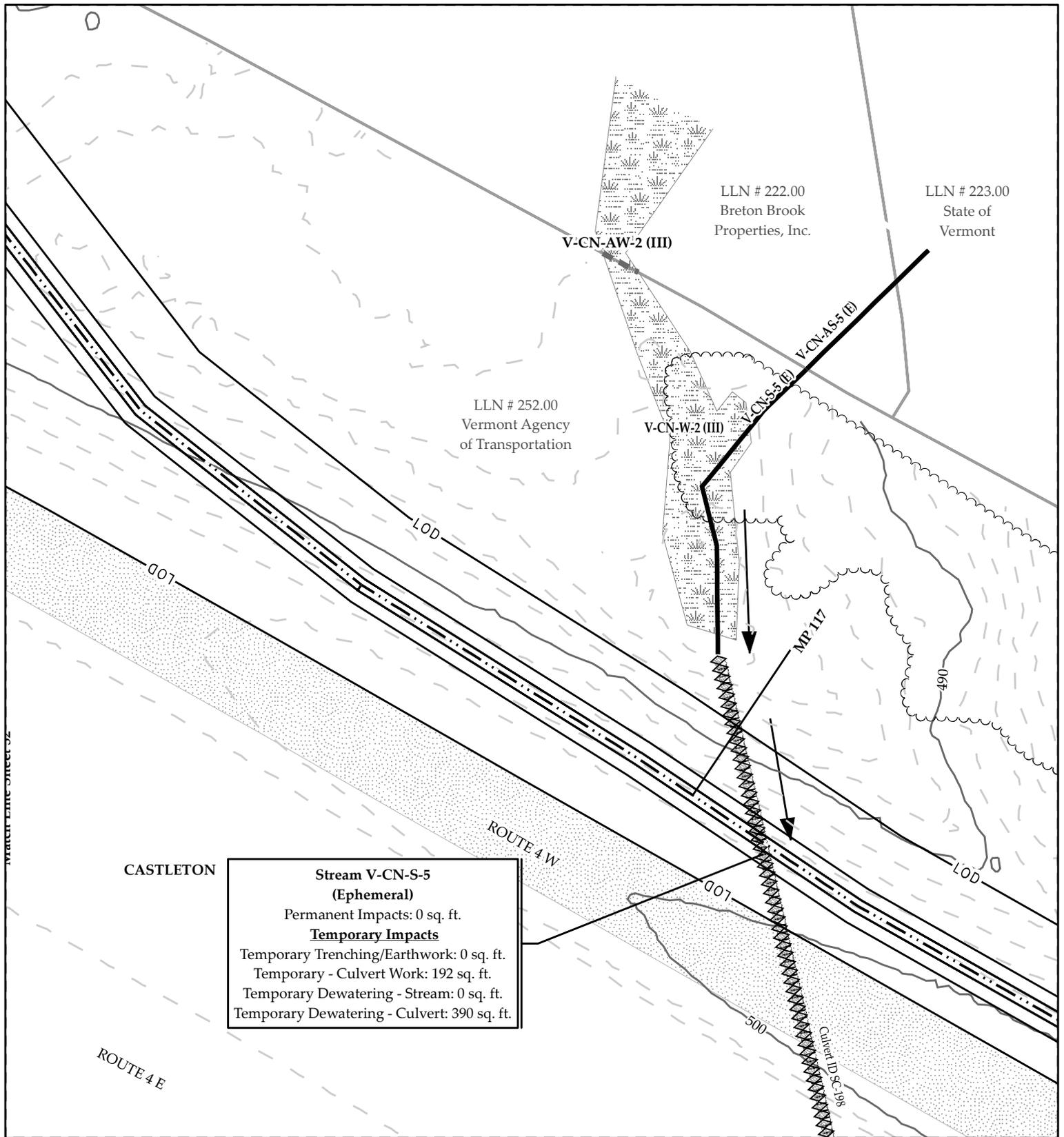
TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable

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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCCI: Town boundary (2014), Road Center Lines (2014).





Wetland Impacts	
	Temporary
	Secondary
Stream and Culvert Impacts	
	Temporary Impact
	Wetlands (VHB/TRC)
	Streams (VHB/TRC)
	Culverts
	Terrestrial Cable (TRC)
	HDD/Jack and Bore (TRC)
	Aquatic Route (TRC)
	Town Boundary (VCGI)
	Gravel or Paved
	Road Surface (TRC)
	Railroad (VHB/TRC)
	2 ft. Contour (TRC)
	10 ft. Contour (TRC)

TDI-NE
New England Clean Power Link Project
Grand Isle, Rutland, & Windsor Counties, VT
Wetland and Stream Impact Exhibit - Overland Cable

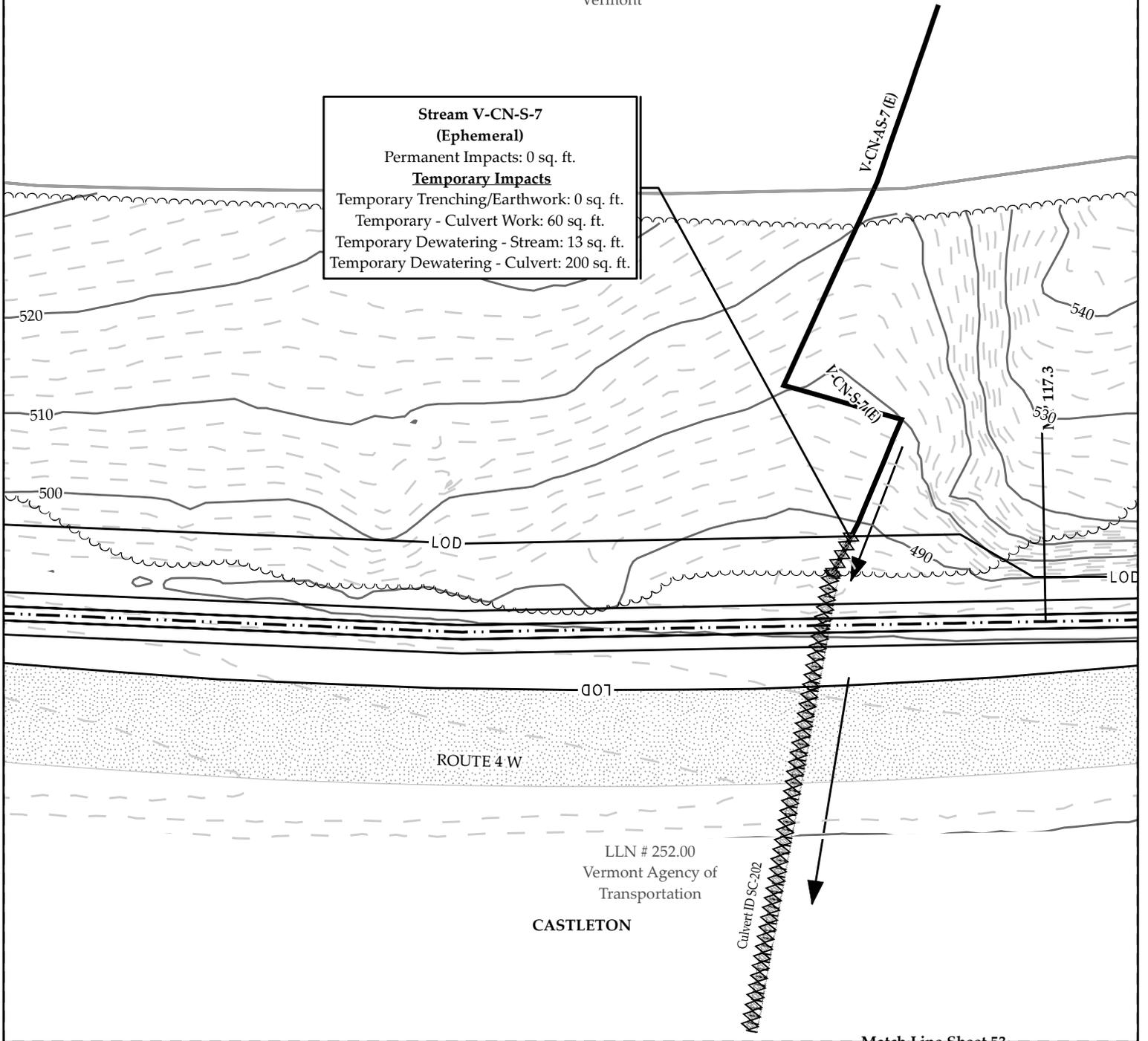
Sheet # 52 of 216
 March 31, 2015

40 20 0 40
 Feet

Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).

LLN # 223.00
State of
Vermont

**Stream V-CN-S-7
(Ephemeral)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 0 sq. ft.
Temporary - Culvert Work: 60 sq. ft.
Temporary Dewatering - Stream: 13 sq. ft.
Temporary Dewatering - Culvert: 200 sq. ft.



Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
Impact Exhibit - Overland Cable**

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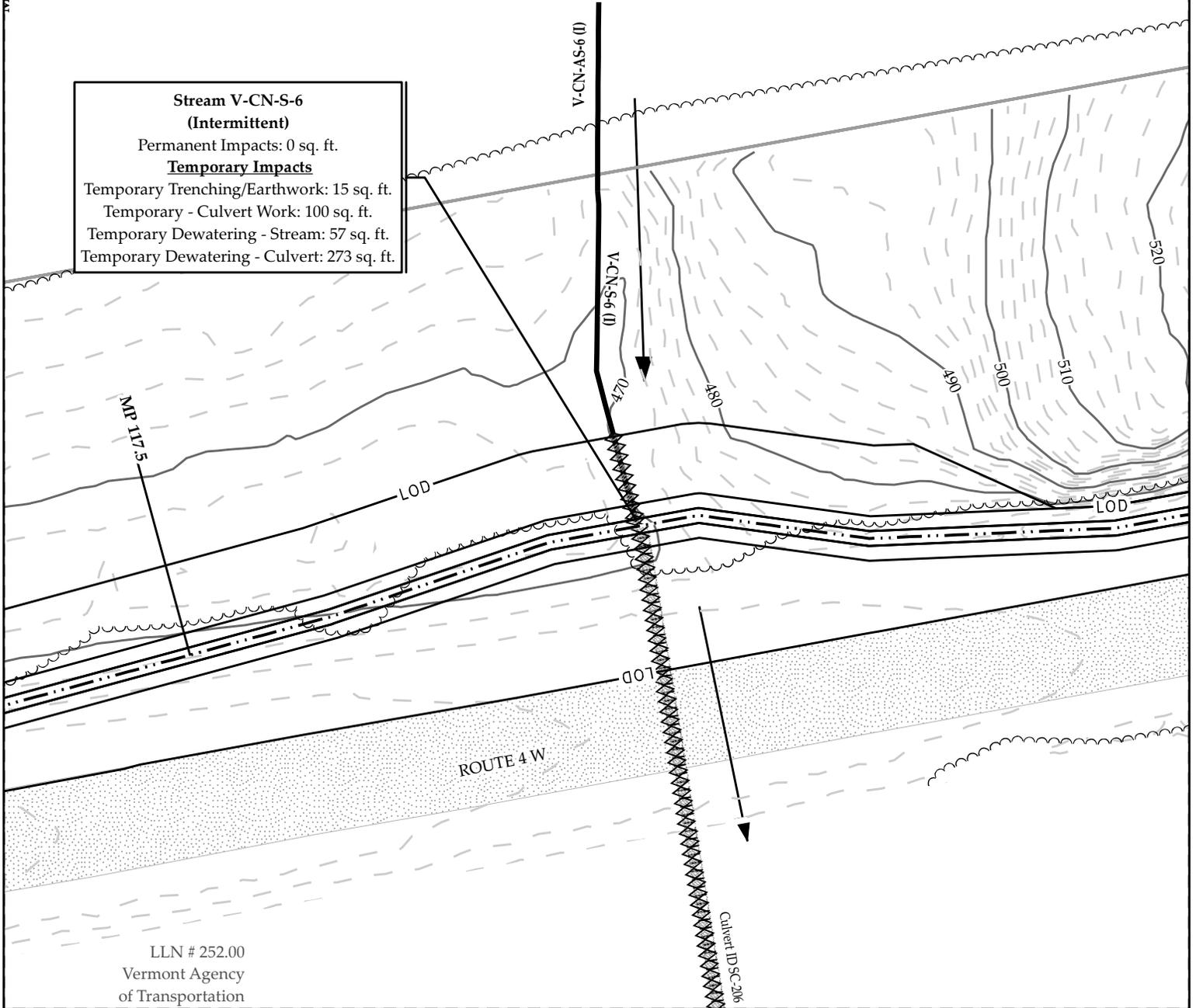
Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).



CASTLETON

LLN # 223.00
State of
Vermont

**Stream V-CN-S-6
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 15 sq. ft.
Temporary - Culvert Work: 100 sq. ft.
Temporary Dewatering - Stream: 57 sq. ft.
Temporary Dewatering - Culvert: 273 sq. ft.



Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

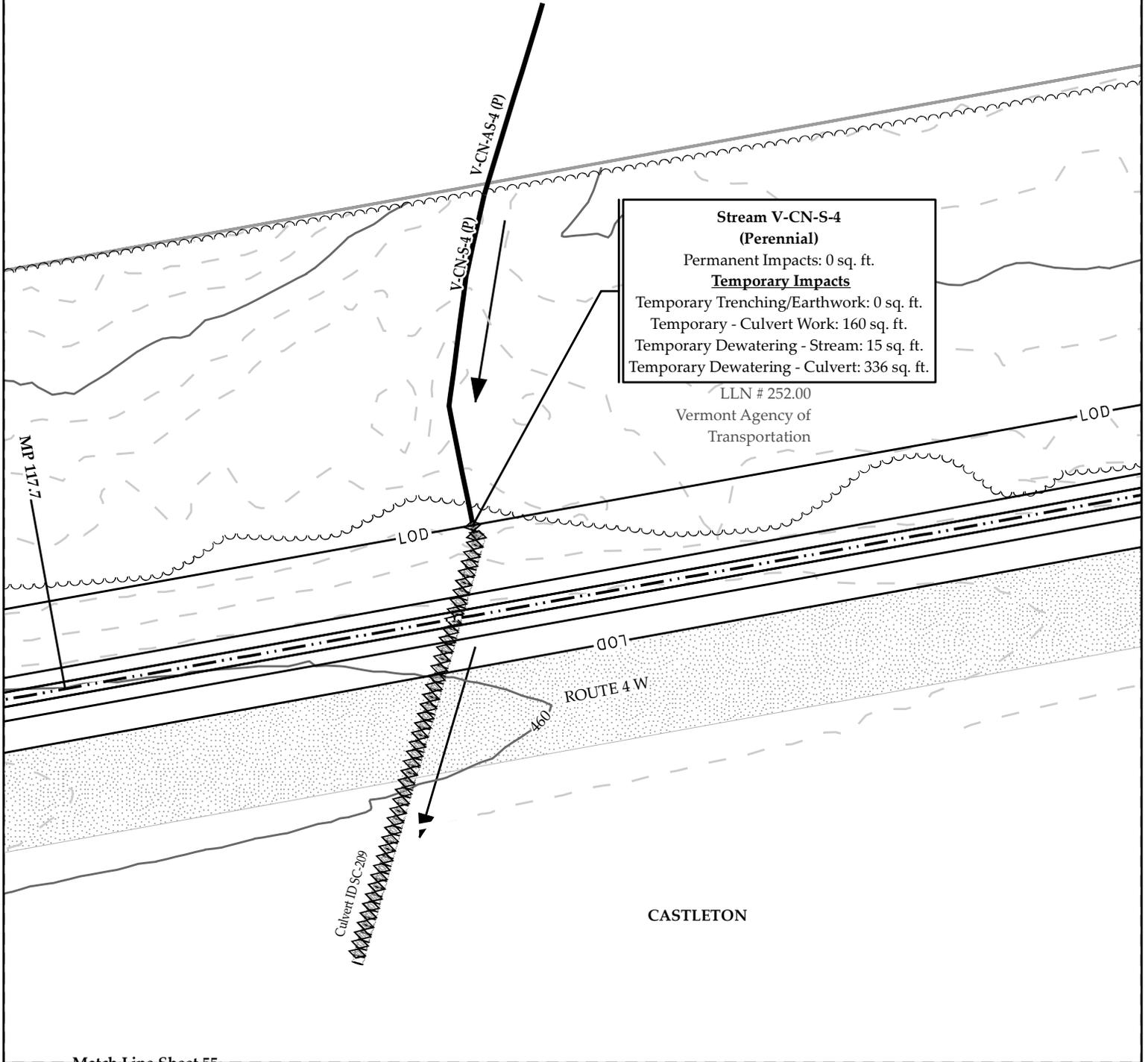
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**New England Clean Power Link Project
Grand Isle, Rutland, &
Windsor Counties, VT
Wetland and Stream
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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





Wetland Impacts

- Temporary
- Secondary

Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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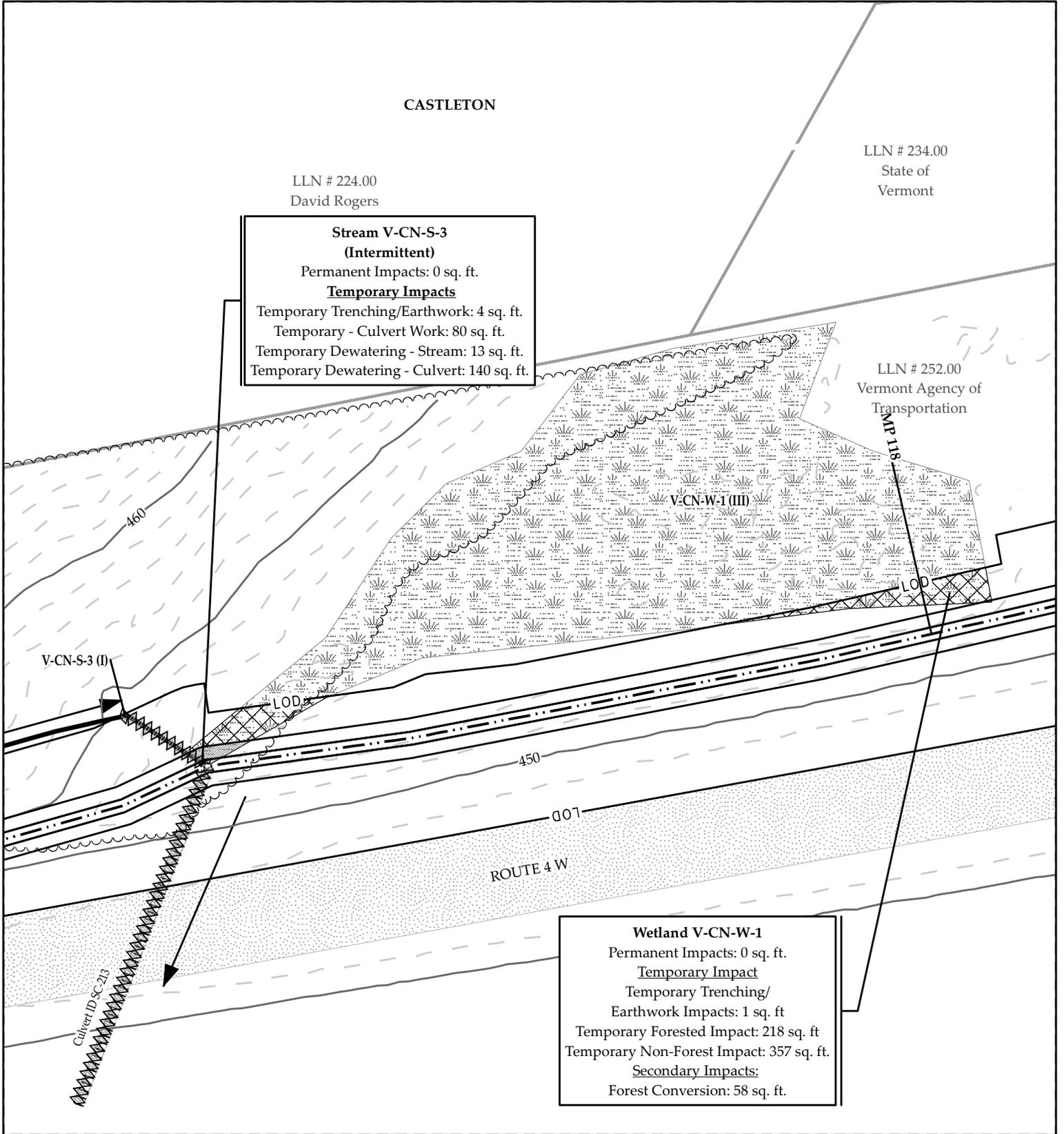
CASTLETON

LLN # 224.00
David Rogers

LLN # 234.00
State of
Vermont

**Stream V-CN-S-3
(Intermittent)**
Permanent Impacts: 0 sq. ft.
Temporary Impacts
Temporary Trenching/Earthwork: 4 sq. ft.
Temporary - Culvert Work: 80 sq. ft.
Temporary Dewatering - Stream: 13 sq. ft.
Temporary Dewatering - Culvert: 140 sq. ft.

LLN # 252.00
Vermont Agency of
Transportation

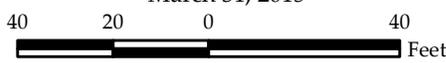


Wetland V-CN-W-1
Permanent Impacts: 0 sq. ft.
Temporary Impact
Temporary Trenching/
Earthwork Impacts: 1 sq. ft
Temporary Forested Impact: 218 sq. ft
Temporary Non-Forest Impact: 357 sq. ft.
Secondary Impacts:
Forest Conversion: 58 sq. ft.

- Wetland Impacts**
- Temporary
 - Secondary
- Stream and Culvert Impacts**
- Temporary Impact
 - Wetlands (VHB/TRC)
 - Streams (VHB/TRC)
 - Culverts
 - Terrestrial Cable (TRC)
 - HDD/Jack and Bore (TRC)
 - Aquatic Route (TRC)
 - Town Boundary (VCGI)
 - Gravel or Paved
 - Road Surface (TRC)
 - Railroad (VHB/TRC)
 - 2 ft. Contour (TRC)
 - 10 ft. Contour (TRC)

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WATER LINE SHEET 57

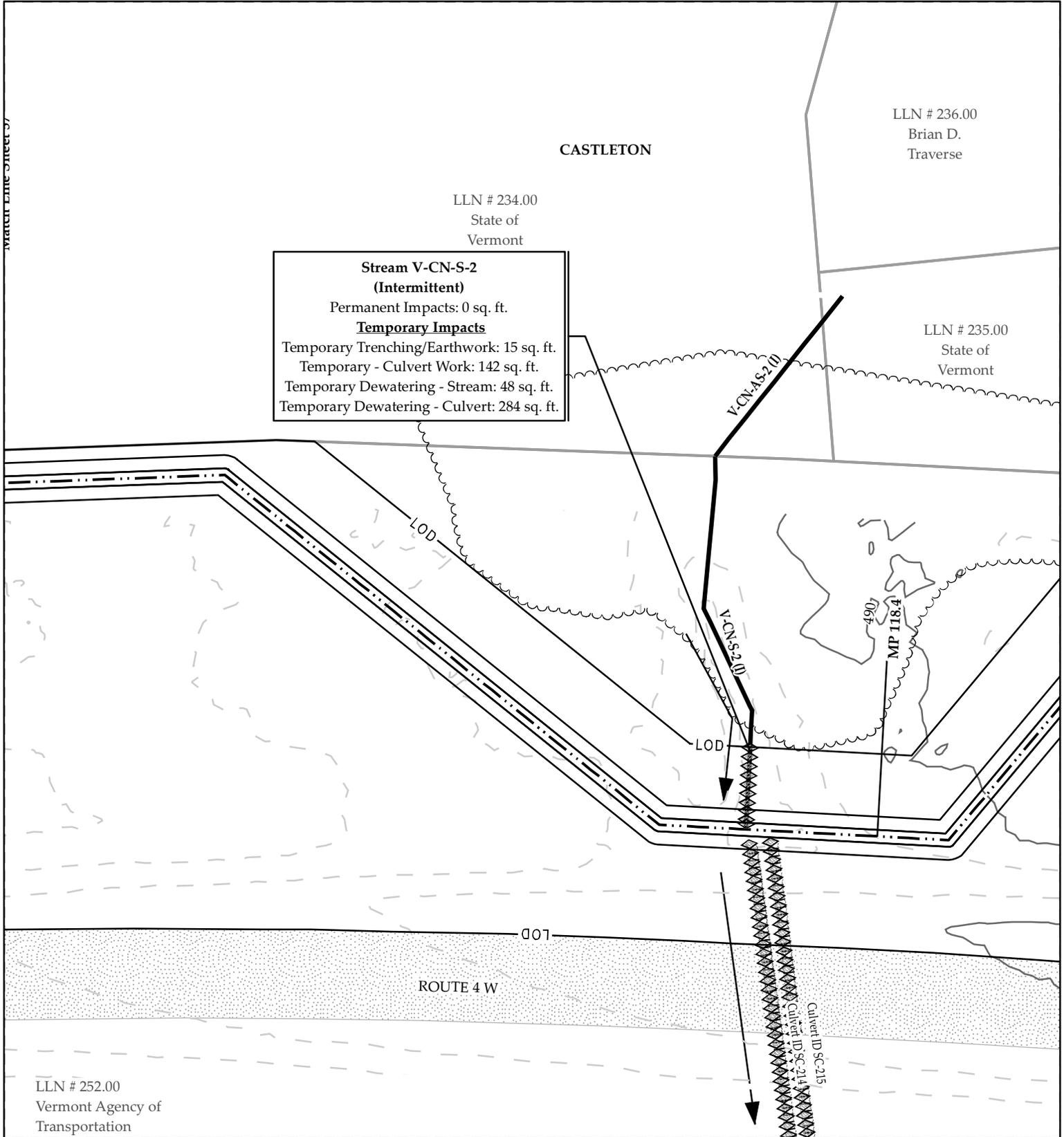
CASTLETON

LLN # 236.00
Brian D.
Traverse

LLN # 234.00
State of
Vermont

LLN # 235.00
State of
Vermont

**Stream V-CN-S-2
(Intermittent)**
 Permanent Impacts: 0 sq. ft.
Temporary Impacts
 Temporary Trenching/Earthwork: 15 sq. ft.
 Temporary - Culvert Work: 142 sq. ft.
 Temporary Dewatering - Stream: 48 sq. ft.
 Temporary Dewatering - Culvert: 284 sq. ft.



LLN # 252.00
Vermont Agency of
Transportation

ROUTE 4 W

Wetland Impacts

- Temporary
- Secondary

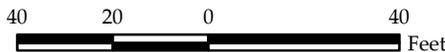
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

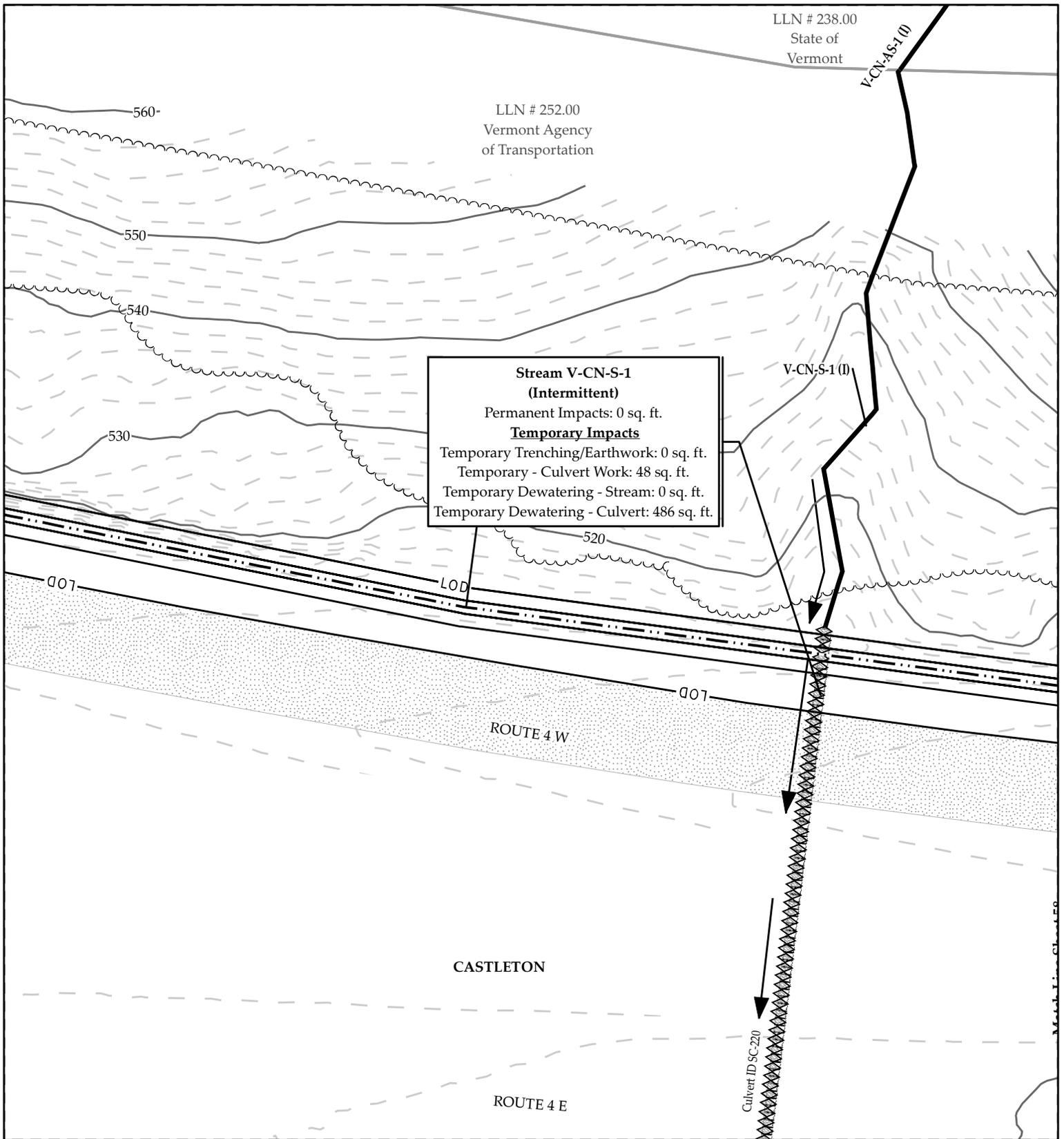
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Sources: Wetlands and streams delineated and captured by VHB/TRC using Trimble GPS units (2014); Approximate Wetlands & Streams digitized by VHB/TRC (2014); Culverts by TRC (2015); Treeline post processed from LiDAR by VHB/TRC (2015); Wetland and stream impacts by VHB (2015); Stream Direction Annotated by VHB (2015); Project LOD and Cable Alignment by TRC (2015); Road Surface by TRC (2015); 2 foot and 10 foot Contours by TRC (2015); Railroad Centerlines by TRC/VHB (2015); Parcel boundaries compiled by TRC/VHB (2015). The following datasets were downloaded from VCGI: Town boundary (2014), Road Center Lines (2014).





Wetland Impacts

- Temporary
- Secondary

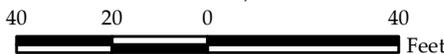
Stream and Culvert Impacts

- Temporary Impact
- Wetlands (VHB/TRC)
- Streams (VHB/TRC)
- Culverts

- Terrestrial Cable (TRC)
- HDD/Jack and Bore (TRC)
- Aquatic Route (TRC)
- Town Boundary (VCGI)
- Gravel or Paved
- Road Surface (TRC)
- Railroad (VHB/TRC)
- 2 ft. Contour (TRC)
- 10 ft. Contour (TRC)

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