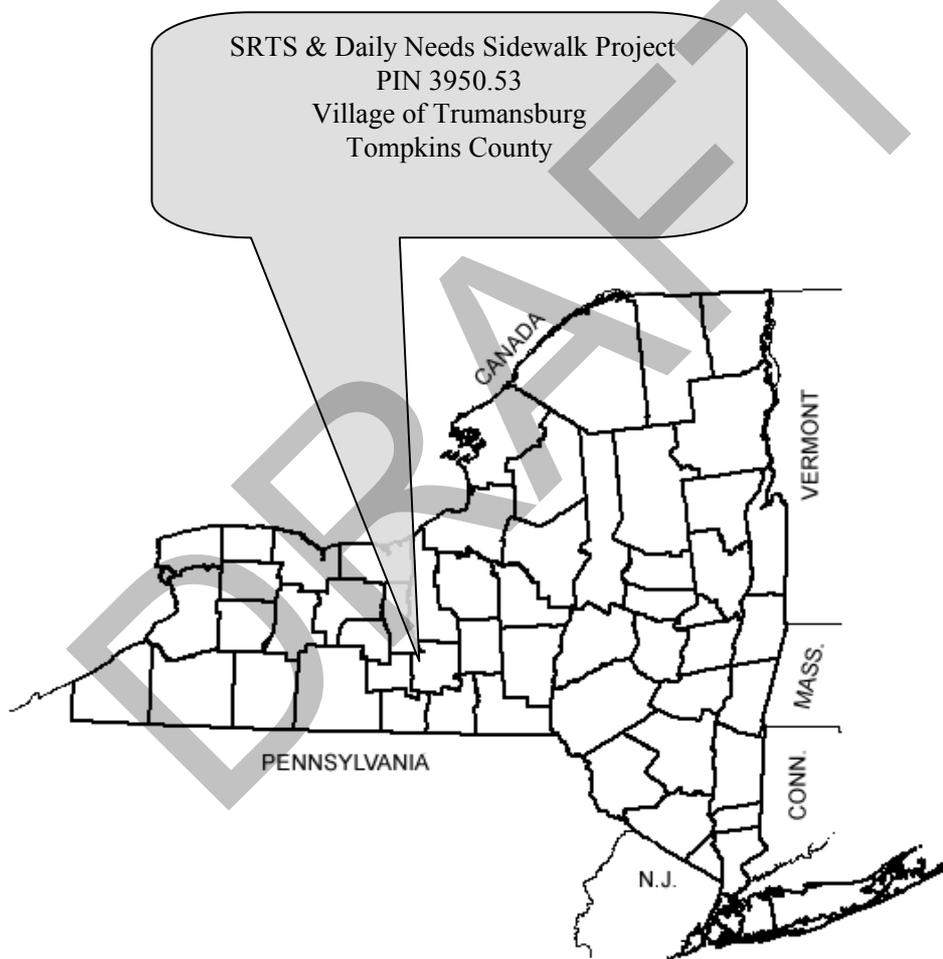


# TRANSPORTATION

## INITIAL PROJECT PROPOSAL/ FINAL DESIGN REPORT

April 2016



PROPOSED



ANDREW M. CUOMO  
Governor

Department of  
Transportation

MATTHEW J. DRISCOLL  
Commissioner



U.S. Department of Transportation  
Federal Highway Administration

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# PROJECT APPROVAL SHEET

(Pursuant to SAFETEA-LU Matrix)

**Milestones**

**Signatures**

**Dates**

**A.** Recommendation for Initiation, Scope & Design Approval:

The project cost and schedule are consistent with the Regional Capital Program.

\_\_\_\_\_  
Regional Program Manager

**B.** Recommendation for Scope, Design & Nonstandard Feature Approval:

All requirements requisite to these actions and approvals have been met, the required independent quality control reviews separate from the functional group reviews have been accomplished, and the work is consistent with established standards, policies, regulations and procedures, except as otherwise noted and explained.

\_\_\_\_\_  
Fisher Associates, Project Manager

**C.** Nonstandard Feature Approval:

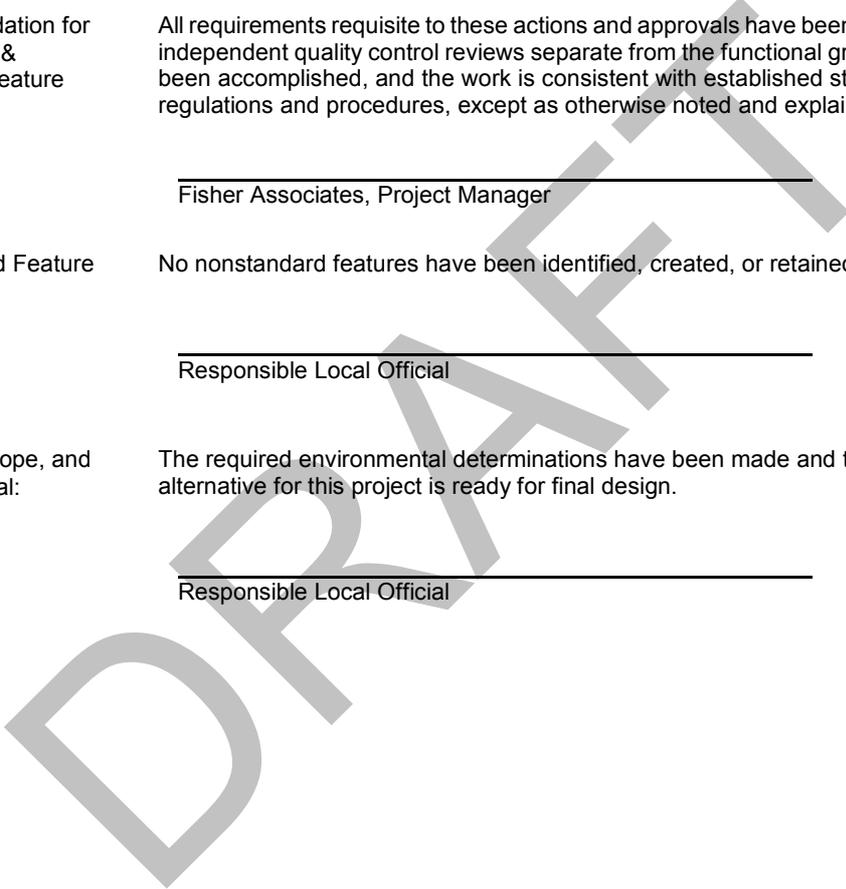
No nonstandard features have been identified, created, or retained.

\_\_\_\_\_  
Responsible Local Official

**D.** Initiation, Scope, and Design Approval:

The required environmental determinations have been made and the preferred alternative for this project is ready for final design.

\_\_\_\_\_  
Responsible Local Official



# LIST OF PREPARERS

**Group Director Responsible for Production of the Design Approval Document:**

Richard C. Bennett, PE,  
Project Manager, Fisher Associates, P.E., L.S., L.A., D.P.C.

Description of Work Performed: Directed the preparation of the Design Approval Document in accordance with established standards, policies, regulations and procedures, except as otherwise explained in this document.

PLACE P.E. STAMP

**Note:** *It is a violation of law for any person, unless they are acting under the direction of a licensed professional engineer, architect, landscape architect, or land surveyor, to alter an item in any way. If an item bearing the stamp of a licensed professional is altered, the altering engineer, architect, landscape architect, or land surveyor shall stamp the document and include the notation "altered by" followed by their signature, the date of such alteration, and a specific description of the alteration.*

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**PIN: 3950.53**

**PROJECT NAME:** SRTS & Daily Needs Sidewalk Project

**MUNICIPALITY:** Trumansburg

**COUNTY:** Tompkins

**ROUTE/SH #:** Main Street (Route 96), South Street, and Lake Street

**LIMITS:**

| Street                | Begin         | End                      | Side                  | Length (feet) |
|-----------------------|---------------|--------------------------|-----------------------|---------------|
| Lake Street           | Main Street   | Trumansburg Creek Bridge | West                  | 715           |
| South Street          | Whig Street   | School Campus            | East                  | 900           |
| South Street          | School Campus | Tamarack Lane            | West                  | 1950          |
| Main Street (Rte. 96) | Fairgrounds   | Shur-save Market         | North (Alternative 1) | 1480          |
| Main Street (Rte. 96) | Fairgrounds   | Shur-save Market         | South (Alternative 2) | 1480          |

**PROJECT LENGTH:** ~ 1 Mile      **CENTERLINE MILES** NA      **LANE MILES** NA

**FEDERAL AID SYSTEM:** Non-NHS      **FUNCTIONAL CLASS:** Main Street/Rte. 96 – Rural Minor Arterial  
 Lake Street – Rural Local  
 South Street – Rural Local

**EXISTING AADT:** Main Street/Rte. 96 - 7901

**TRUCKS (%):** Varies: NA for Sidewalk Design

**EXISTING CHARACTERISTICS OF CONCERN:** The locations selected in the Village of Trumansburg do not have any sidewalks, forcing vehicles the share the road with pedestrians. There are other sidewalks located within the village, but greater connectivity is needed for other pedestrian destinations within the village, such as the school, fairgrounds, and grocery store.

**ELEMENT**

**MEASURE/INDICATOR**

**PROJECT OBJECTIVE(S):** Increase the safety of pedestrians and accessibility and connectivity within the Village of Trumansburg by adding sidewalk in select locations.

**PROJECT ELEMENT(S) TO BE ADDRESSED:**

- |   |  |
|---|--|
| <input type="checkbox"/> Highway Element-Specific | <input type="checkbox"/> Operational Maintenance |
| <input type="checkbox"/> Bridge Element-Specific  | <input type="checkbox"/> Where & When            |
| <input checked="" type="checkbox"/> Other: Safety |  |

**DESCRIPTION OF PROPOSED WORK:** This project includes installing sidewalks at three locations in the Village of Trumansburg and Town of Ulyses. The locations are depicted in Figure

1. The sidewalks will be installed on the west side of Lake Street from Main Street to the Trumansburg Creek bridge. They will also be installed on South Street from existing sidewalk terminus on Whig Street to Tamarack Lane. On South Street the sidewalk will be located on the east side from Whig Street to the school campus and on the west side from the school campus to Tamarack Lane.

Two alternatives were reviewed along Main Street (Route 96). Both options are depicted in Attachment A. Alternative 1 involves constructing the 5-foot concrete or a 5-foot pervious asphalt sidewalk on the North side of Main street across from the Fairgrounds entryway to ShurSave Grocery Store. This area is adjacent to Smith Woods that is a NYSDEC Significant Natural Communities area. The sidewalk will stay within the highway rights-of-way and not affect Smith Woods. Potential educational signs could be added along the sidewalk to inform pedestrians about the preserve and ecology within it.

Alternative 2 involves constructing a 5-foot concrete sidewalk along Main Street (Route 96) on the south side from the existing sidewalk terminus of the sidewalk at the Fairgrounds to Kinney Drug Store. In this area, a steep slope exists adjacent to the roadway with a tree-lined buffer that visually separates the fairgrounds from the roadway. Possible rights-of-way acquisitions and/or grading releases would be needed to regrade this slope to account for the addition of the sidewalk to the roadway section. Regrading the slope may impact the chain link fence at the toe of the existing slope. Additionally, adding the sidewalk on this side would result in the elimination of the tree-lined visual buffer between the fairgrounds and roadway.

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FIGURE 1: PROPOSED SIDEWALK LOCATIONS

PROPOSED SIDEWALK LOCATIONS

**PRIORITY RESULTS:**     Mobility & Reliability                       Safety     Security  
    Economic Competitiveness                       Environmental Stewardship

**FUNDING SOURCE:**     100% State     Federal

**SEQRA AND NEPA CLASSIFICATION [OR] SEQRA CLASSIFICATION:**

SEQRA Type:             Exempt  
    Type II

NEPA Class:             Class II – Categorical Exclusion (CE)  
    N/A – Project is 100% State funded

The following Checklist(s) is/are attached:

- Federal Environmental Approvals Worksheet (FEAW)
- Social, Economic and Environmental Resources Checklist

**ENVIRONMENTAL DOCUMENTATION:**

**National Environmental Policy Act (NEPA)**

This project is being progressed as a NEPA Class II action (Categorical Exclusion) because it does not individually or cumulatively have a significant environmental impact and is excluded from the requirement to prepare an Environmental Impact Statement (EIS) or an Environmental Assessment (EA) as documented in the Federal Environmental Approvals Worksheet (FEAW) and following discussion in this IPP/FDR.

Specifically, in accordance with the Federal Highway Administration’s regulations in 23 CFR 771.117(c), this project is one of the project types described in the ‘C’ list as construction of bicycle and pedestrian lanes, paths and facilities and does not significantly impact the environment. Refer to Appendix B for the FEAW.

**State Environmental Quality Review Act (SEQRA)**

The project meets the criteria established for a Type II action that has been determined not to have a significant effect on the environment. No further SEQR processing is required.

Each environmental issue as described in the Local Project Development Manual, and as required by state and federal law, has been reviewed for compliance to the appropriate regulations. These issues are listed and briefly discussed in the Social, Economic, and Environmental Resource Checklist included in Appendix B. Those issues that required further clarification or discussion are listed below and cross-referenced to the checklist.

***Social***

**Neighborhoods and Community Cohesion**

This project is located in several sections of the Village of Trumansburg and Town of Ulysses and includes mixed-use areas including commercial properties and residential neighborhoods. Activity on South Street for this project is anticipated to take place within the Village and Town rights-of-way and does not include the alteration of adjacent properties or roads. A possible permanent easement

may be required on Lake Street to facilitate the construction of a retaining wall that will support the proposed sidewalk. Activity on Main Street under alternative 1 would take place within the Village and Town rights-of-way. However alternative 2 may require right-of-way acquisitions or grading release on the fairgrounds. Therefore, this project would not separate communities beyond their current bounds nor introduce migration boundaries beyond those that exist in the current configuration, and will not adversely impact any neighborhoods near the project area or affect community cohesion.

### **Social Groups Benefited or Harmed**

The project does not result in relocations, however a sliver acquisitions on Lake Street may be required and under Alternative 2 a sliver acquisition may be required on the fairgrounds. The project does not modify vehicular travel circulation patterns. As a result, no social groups would be harmed by the proposed build alternative.

### **School Districts, Recreational Areas and Places of Worship**

This project lies within the Trumansburg School District. There are two school facilities and the school district offices that are located within the project limits. They are located off South Street, but also have entrances off Whig Street and Main Street. It is unlikely that the schools within these project limits will be adversely affected given either the scope of work to be performed, or their distance from the project. The schools will benefit from designated pedestrians facilitates by providing students a safer environment when walking to school. The project will not impact transportation routes during or upon completion of the project.

There is one (1) designated recreational area in the vicinity of the project that is a nature center (Smith Woods) located adjacent to Main Street and across from the fair grounds. There will be no impact to the nature center as part of the project. The proposed sidewalk will be constructed within the highway rights-of-way for this section which is approximately 35 feet from the edge of pavement. It is proposed not to impact the existing tree line within the highway rights-of way, however smaller brush and vegetation will be cleared to construct the sidewalk and existing surface drainage patters may be shifted to accommodate the proposed sidewalk.

There are two (2) churches within or immediately adjacent to the project limits near the intersection of South Street and Main Street. Based on the location of the facilities and the scope of the project, there will be no impact to the churches. However, the extension of the sidewalk network throughout the village will provide increased connectivity for walking to church services.

### ***Economic***

#### **Business Districts**

This project has a positive impact on area business districts by providing improved pedestrian access and allowing more residents to safely access the Town and Village businesses.

### **General Ecology, Endangered Species, and Critical Environmental Areas**

The project consists of the construction of three (3) separate sites within the Village of Trumansburg and Town of Ulysses. The project areas are generally residential with some light commercial properties. The project is not located within any critical environmental areas, although it could be located immediately adjacent to Smith Woods, a NYSDEC Significant

Natural Community.

The New York State Department of Environmental Conservation (NYSDEC) Division of Environmental Permits for Region 7 and the NYSDEC Division of Fish, Wildlife and Marine Resources (Natural Heritage) were contacted on February 15, 2016 regarding the presence of significant habitat areas, endangered and threatened species, local knowledge base, and permits that may be required at the time of construction.

To date, neither the Division of Environmental Permits or the Natural Heritage Program have responded to our request for information. This information will be incorporated into the report as soon as it is received. Based on review of available environmental data published by the NYSDEC, it has been revealed that a New York State Significant Natural Community identified as a Beech-maple mesic forest is located adjacent to the Main Street portion of the project. This area is also known as Smith Woods, which is an "old-growth" forest community. Based on the scope of the project, this area will not be impacted.

The United States Department of Commerce National Oceanic and Atmospheric Administration (NOAA), National Marine Fisheries Service and the United States Department of the Interior Fish and Wildlife Service (USFWS) were contacted on February 15, 2016 regarding the possible presence of threatened and endangered species and habitat areas. Review of the USFWS IPaC website, revealed that one (1) threatened species; Northern Long-Eared Bat (*Myotis septentrionalis*) was listed for the project area. In order to prevent any impact that the proposed sidewalk construction may have on the Northern Long-Eared Bat, any tree removal that may be conducted will occur during the required time of year conservation cutting window: October 1<sup>st</sup> to March 31<sup>st</sup>. To date, no response has been received from NOAA regarding the project.

### **Stormwater Management**

Coverage under the NYSDEC State Pollutant Discharge Elimination System (SPDES) General Permit for Construction will be required since the total disturbed area of approximately 1.3-acre exceeds the 1.0-acre permitting threshold. The total ground disturbance estimated for the area proposed for the project is greater than one acre; and therefore the project will require a Notice of Intent (NOI) and a Stormwater Pollution Prevention Plan (SWPPP).

Stormwater runoff from exposed soil surfaces will be controlled by the use of sediment and erosion control techniques. These techniques will be part of a sediment and erosion control plan to be implemented during construction and will conform to the requirements of the NYS Department of Transportation Standard Specification for Temporary Soil Erosion and Water Pollution Control and the NYS Guidelines for Urban Erosion and Sediment Control.

### **Hazardous Waste/ Contaminated Materials Assessment**

A Toxics Targeting database search was conducted to identify any potential environmental issues within a quarter (1/4) mile radius from the project locations. Within an eighth (1/8) of a mile from the project locations, there are three (3) reported closed spills from the South St. project location, one (1) reported closed spill from the Lake St. project, and five (5) closed spills from the Main St. project location. The spills are closed indicating they have been properly cleaned up and therefore are not of concern to this project.

**DESIGN STANDARDS:**

| Project Type                      | NYSDOT Design Guidance                        |
|-----------------------------------|---|
| Bicycle and Pedestrian Facilities | NYSDOT Highway Design Manual Chapters 17 & 18 |

| Sidewalk Design Criteria Table |  |  |   |  |   |
|--------------------------------|--|--|---|--|---|
| Element                        |  | Preferred (HDM Ch. 18)                               | Allowable   | Proposed   | Remarks   |
| 1                              | Sidewalk Width   | 5 ft.  | 4 ft. Min.  | 5 ft.  | 4 ft. only in extremely restricted circumstances  |
| 2                              | Passing Zones  | 5 ft. Required                                       | 5 ft. Required  | N/A  | Passing spaces are required at maximum intervals of 200 ft. for sidewalk less than 5 ft. wide. (HDM 18.6.5.1) |
| 3                              | Buffer Zone from Edge of Pavement  | 8 ft.  | 2 ft. – 6 ft.   | 2 ft. adjacent<br>5 ft. offset                       | Buffer Zone if curb exists. HDM 18.6.6  |
| 4                              | Buffer Zone in Residential Areas (Include Trees)   | 6 ft.  | 2 ft. Min.  | 5 ft   | HDM 18.6.6  |
| 5                              | Buffer Zone in Residential Areas (In Grass Strip)  | 3 ft. Min.   | 3 ft. Min.  | 3 ft.  | Buffer Zone is grass strip HDM 18.6.6   |
| 6                              | Buffer Zone Between Curb/EOP to Storefront   | 12 ft. Min.  | 12 ft. Min  | >12 ft.  | HDM 18.6.6  |
| 7                              | Hanging Objects  | 6 ft.  | 6 ft.   | 6 ft. Min  | HDM 18.6.6  |
| 8                              | Sidewalk Abuts Storefront  | 2 ft.  | 2 ft.   | NA   | Minimum distance between storefront and sidewalk (HDM 18.6.6)   |
| 9                              | Sidewalk Cross Slope   | 1.5 %  | 2.0%  | 1.5% %   |   |
| 10                             | Walking surfaces (Profile)   | 1:20 (5%)  | 1:20 (5%)   | 1:20 (5%)  | Maximum slope of walking surfaces.  |
| 11                             | Parking Adjacent to Sidewalks  | 6 ft.  | 6 ft.   | 6ft.   | Width should accommodate opening car doors outside of the pedestrian access route                             |
| 12                             | Curb Ramps <ul style="list-style-type: none"> <li>• Cross Slope</li> <li>• Running Slope</li> <li>• Flared Side Slope</li> <li>• Turning Space</li> <li>• Clear Space</li> </ul> | 1.5%<br>7.5%<br>9.5%<br>48"x48" min.<br>48"x48" min. | 2.0%<br>8.0%<br>10.0%<br>48"x48" min.<br>48"x48" min. | 1.5%<br>7.5%<br>9.5%<br>48"x48" min.<br>48"x48" min. | Values to match NYSDOT's Critical Elements for the Design, Layout, and Acceptance of Pedestrian Facilities    |

**Other Design Parameters:** No other design parameters have been established for this project.

**Non-Standard/Non-Conforming Features -**

There are no nonstandard or nonconforming features within the project limits.

**PLANS:** Proposed plans and typical sections are included in Attachment A.

**MPO INVOLVEMENT:**  No  Yes TIP Name: Pedestrian Connectivity in Trumansburg Safe Routes to School and Daily Needs Sidewalk Project.  
TIP No.: 395053

**TIP AMENDMENT REQUIRED:**  No  Yes Needed by:

**STIP STATUS:**  On STIP  Not on STIP

**NOTES ON SPECIAL CIRCUMSTANCES:** There are no special circumstances associated with this project.

**SPECIAL TECHNICAL ACTIVITES REQUIRED:** There are no special technical activities required for this project.

**PLANNED PUBLIC INVOLVEMENT:** The project was presented at the State of the Village Address on January 30, 2016. Two Public Informational meetings are planned. The first is on April 21, 2016 and the second will be towards the end of the design phase. Individual property and stakeholder meetings for all 3 locations were conducted on March 15, 2016. Residents will be provided an opportunity to submit comments regarding the project. All comments will be evaluated and incorporated into the design where appropriate.

**WORKZONE SAFETY & MOBILITY:**

The Region has determined that the subject project is not significant per 23 CFR 630.1010.

A Transportation Management Plan (TMP) will be prepared for the project consistent with 23 CFR 630.1012. The TMP will consist of:

- A Temporary Traffic Control (TTC) plan
- A Transportation Operations (TO) component
- A Public Information component (PI)

**PROBABLE SCHEDULE AND COST:**

**DESIRED LETTING:** February 2017

**SCHEDULE ISSUES:**  Public Meeting  4(f)/106 FHWA sign-off  
 Permits  Consultant(s) for: Design  
 Other – Trees, Utilities

| Project Phase           | Activity Duration | Estimated Cost | Fund Source | Obligation Date |
|-------------------------|-------------------|----------------|-------------|-----------------|
| Design I-IV             | 6 Months          | \$95,000       | SRTS – TAP  | 12/2015         |
| Design V-VI             | 6 Months          | \$95,000       | SRTS – TAP  | 4/2016          |
| Construction            | 5 Months          | \$754,000      | SRTS – TAP  | 12/2016         |
| Construction Inspection | 5 Months          | \$70,000       | SRTS - TAP  | 12/2016         |

|              |           |             |  |  |
|--------------|-----------|-------------|--|--|
| <b>TOTAL</b> | 17 Months | \$1,014,000 |  |  |
|--------------|-----------|-------------|--|--|

**BASIS OF ESTIMATE:** Sponsor prepared based on line item construction estimate.

**PROGRAM DISPOSITION:** Scheduled for letting in SFY 2017

**PROJECT CATEGORY:**  TAP - Sidewalk

**STATEWIDE SIGNIFICANCE:**  No Remarks:

**ASSET MANAGEMENT (OPTIONAL):**  Applies  Not Applicable

**UTILITY INVOLVEMENT:**  Yes  No

Approximately three utility poles will be impacted on South Street. Additionally, if Alternate 2 is chosen an additional six utility poles will be impacted on Main Street.

**ROW:** The ROW Clearance Certificate will be attached to the PS&E transmittal memo. A permanent easement on Lake Street may be required to construct a retaining wall to support the sidewalk for approximately 230 Ft. Also under Alternative 2 possible rights-of-way acquisitions and/or grading releases would be needed to regrade this slope to account for the addition of the sidewalk to the roadway section.

**MISCELLANEOUS:**

**NYS Smart Growth Public Infrastructure Policy Act (SGPIPA)**

Pursuant to ECL Article 6, this project is compliant with the New York State Smart Growth Public Infrastructure Policy Act (SGPIPA).

To the extent practicable this project has met the relevant criteria as described in ECL § 6-0107 The Smart Growth Screening Tool was used to assess the project’s consistency and alignment with relevant Smart Growth criteria; the tool was completed by the projects designer and reflects the current project scope.

**PUBLIC FRIENDLY DESCRIPTION OF PROJECT:** Design and construction of sidewalks along Main Street, Lake Street, and South Street in the Village of Trumansburg.

**PROJECT MANAGER/JOB MANAGER:** Cathy Kaine  
**FUNCTIONAL AREA(S):** Regional Planning and Program Management  
**PHONE(S):** 515-428-4412

**IPP/FDR PREPARED BY:** Richard C. Bennett, P.E. **DATE:**  
 Fisher Associates, P.E., L.S., L.A., D.P.C.

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# **APPENDICES**

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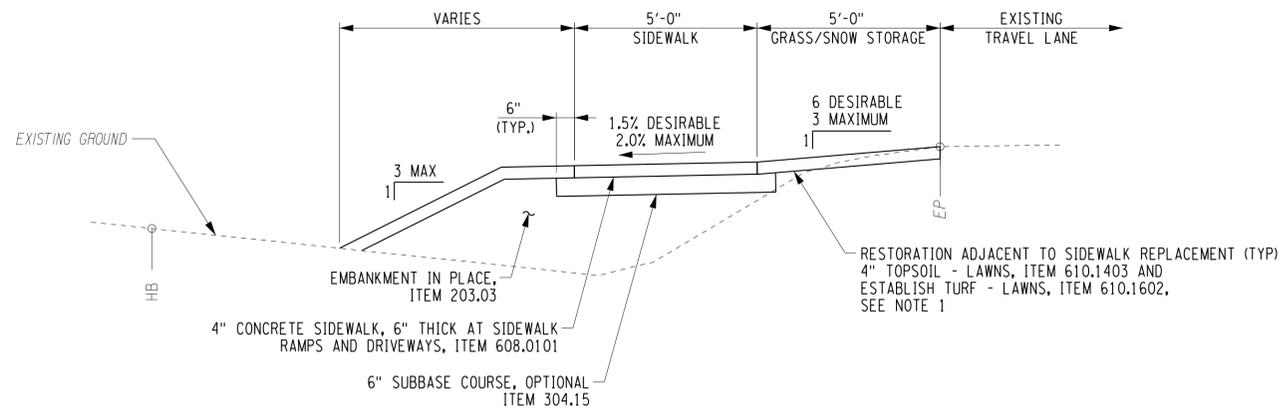
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**APPENDIX A**  
**Plans**

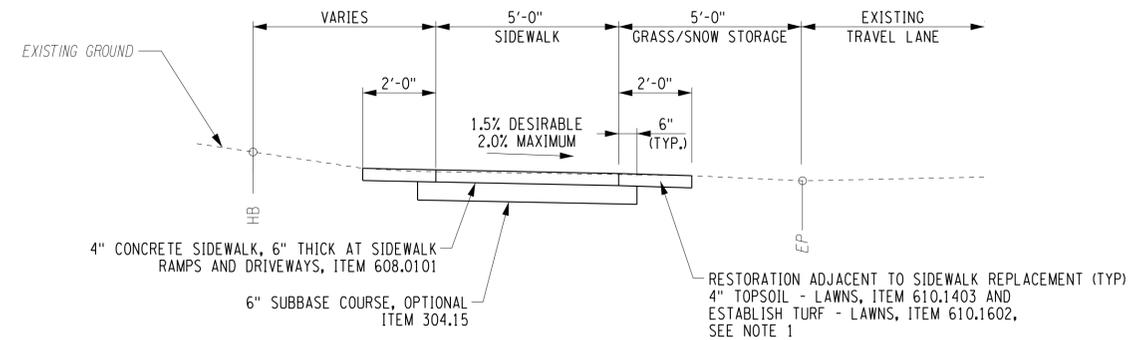
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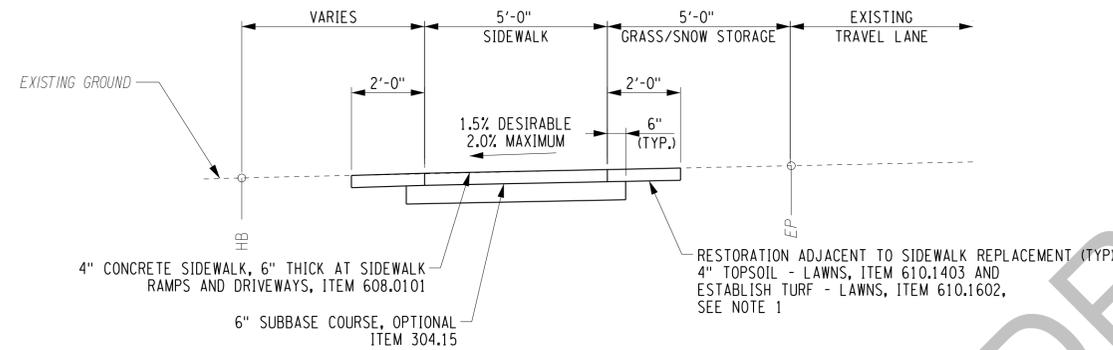
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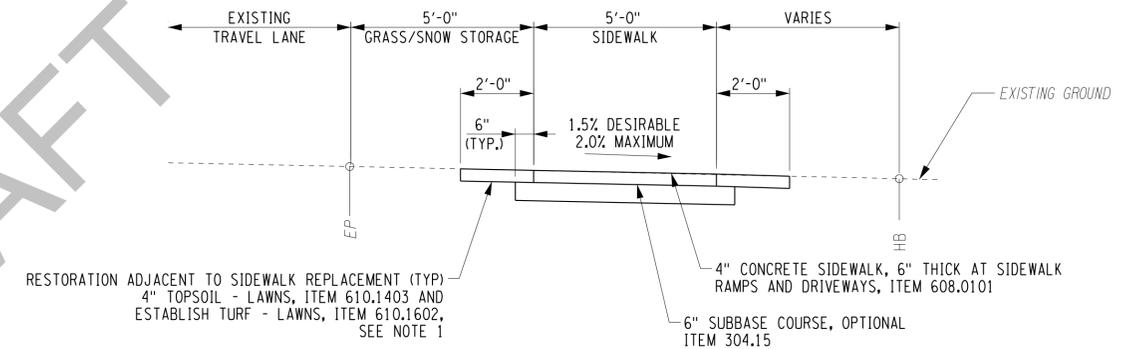
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STA. S 5+80 - S 7+00



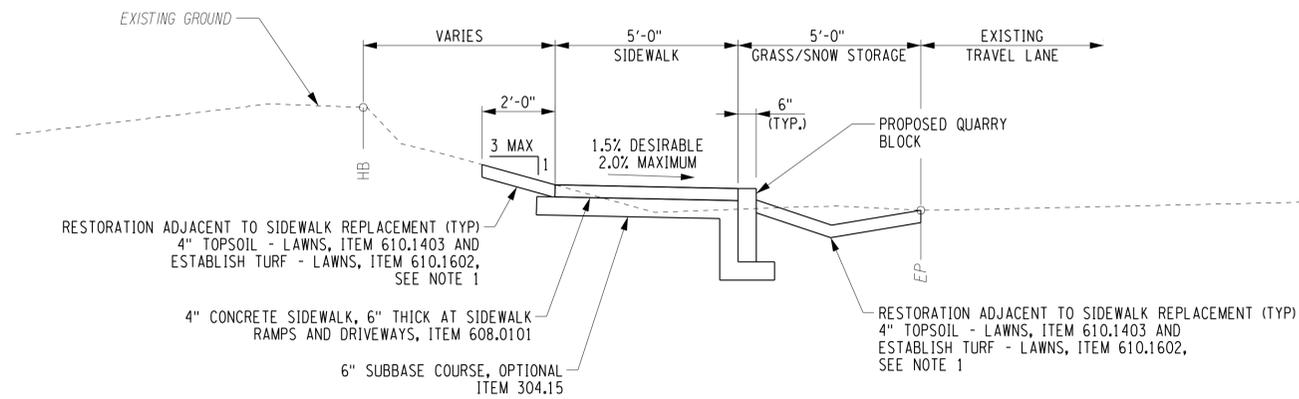
**SOUTH STREET TYPICAL SECTION**  
STA. S 17+70 - S 22+14



**SOUTH STREET TYPICAL SECTION**  
STA. S 7+00 - S 13+75  
STA. S 15+75 - S 17+70  
STA. S 22+14 - S 24+18



**SOUTH STREET TYPICAL SECTION**  
STA. S 24+18 - S 32+90



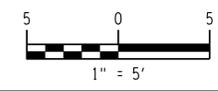
**SOUTH STREET TYPICAL SECTION**  
STA. S 13+30 - S 15+68

NOTES:

1. THE FOLLOWING ITEMS HAVE BEEN INCLUDED IN THE CONTRACT FOR ESTABLISHING TURF:

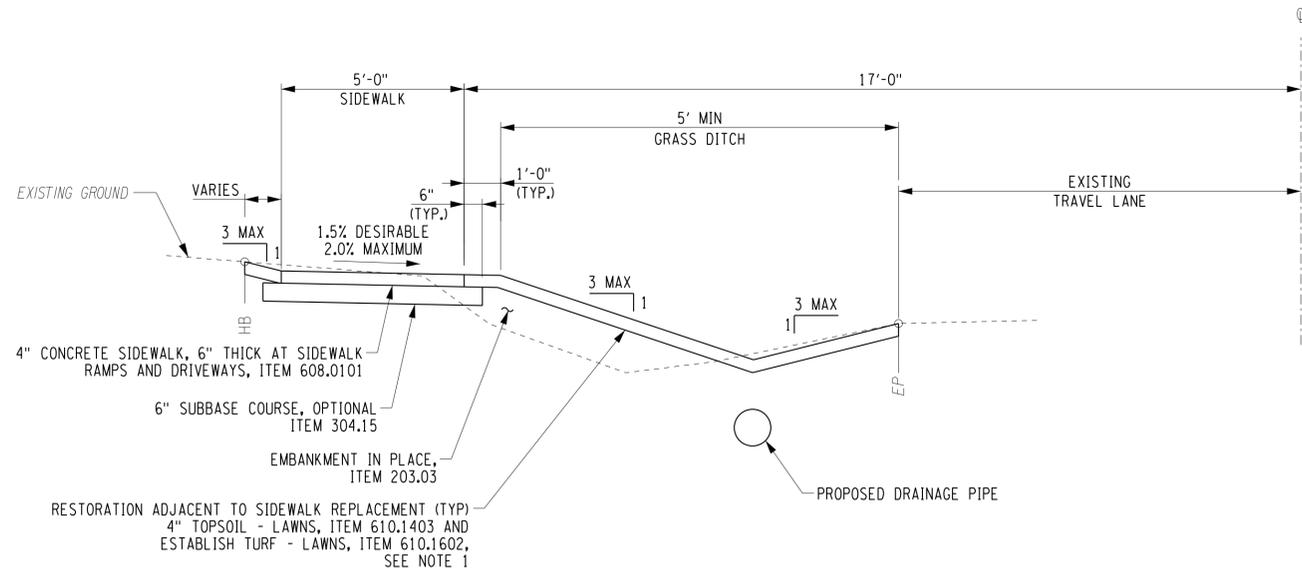
ITEM 610.0501, FERTILIZER  
ITEM 610.19, WATERING VEGETATION  
ITEM 610.21, MOWING  
ITEM 610.13, WEED REMOVAL

SEE THE SPECIAL NOTE IN THE CONTRACT DOCUMENTS FOR APPLICATION RATES AND APPLICATION INTERVALS.

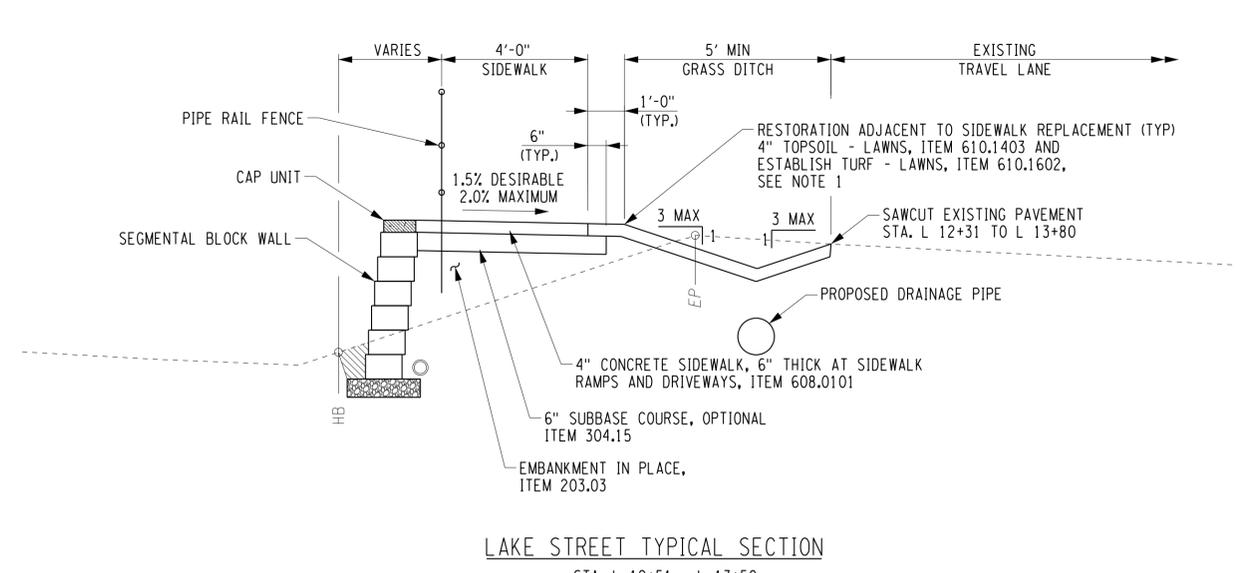


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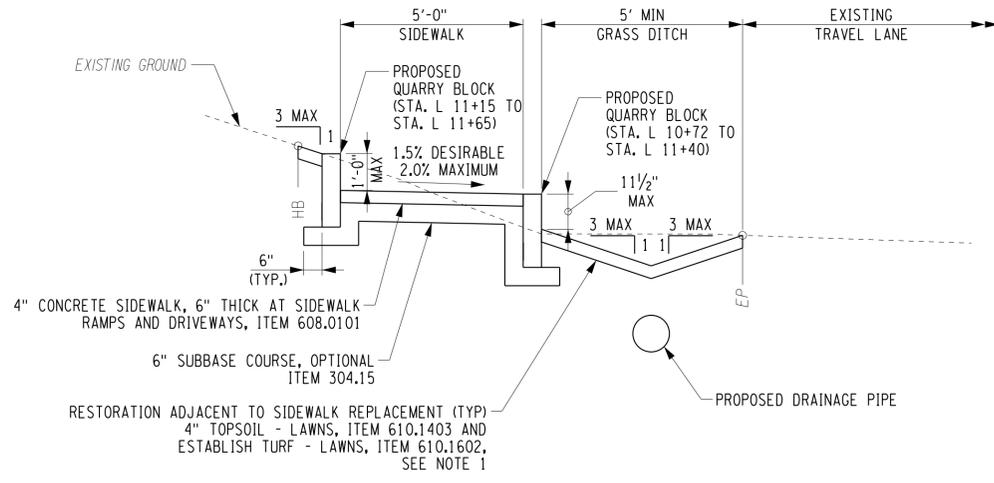
|                  |  |
|------------------|--|
| PROJECT          | SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT<br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.53<br>TOMPKINS COUNTY, NEW YORK |
| TITLE OF DRAWING | TYPICAL SIDEWALK SECTIONS  |
| PROJECT NO.      | 151019   |
| PROJECT MANAGER  | R. BENNETT   |
| DESIGNED BY      | J. TANSKI  |
| SCALE            | AS SHOWN   |
| ISSUE DATE       | 2/29/2016  |
| DATE             |  |
| BY               |  |
| REV              | DESCRIPTION  |
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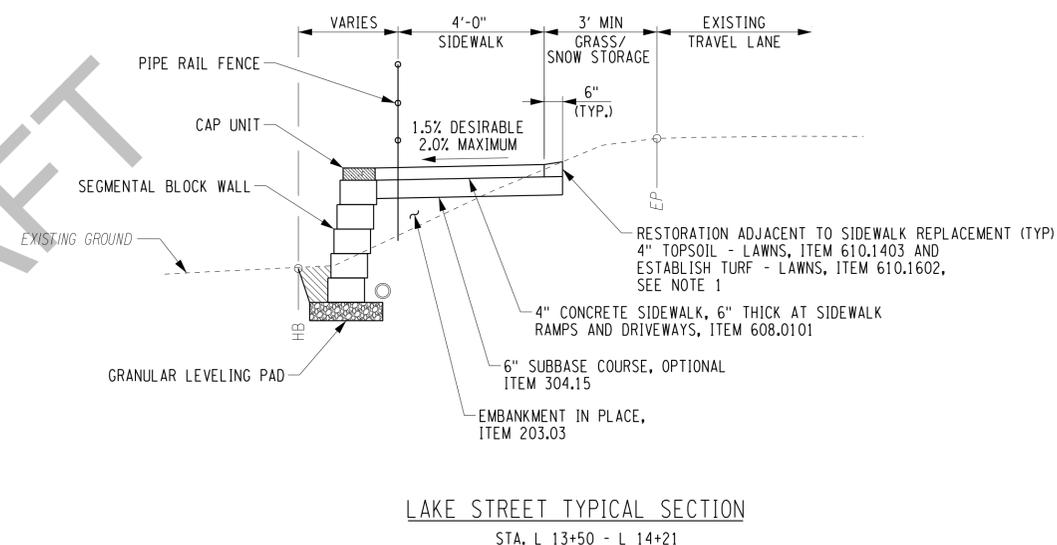
**LAKE STREET TYPICAL SECTION**  
STA. L 5+50 - L 10+72  
STA. L 11+65 - L 12+51



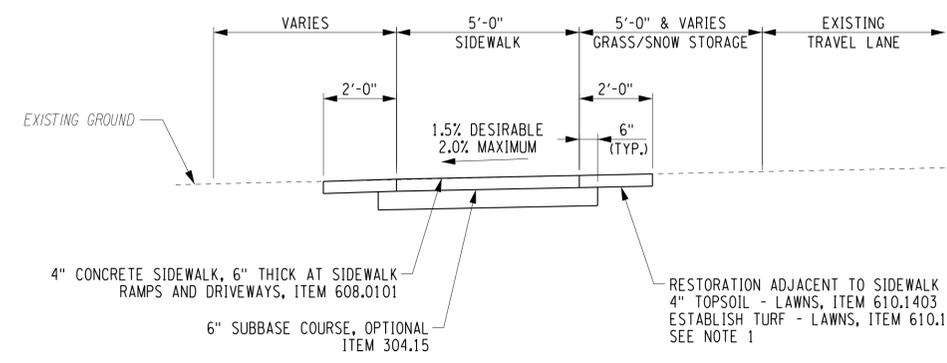
**LAKE STREET TYPICAL SECTION**  
STA. L 12+51 - L 13+50



**LAKE STREET TYPICAL SECTION**  
STA. L 10+72 - L 11+65

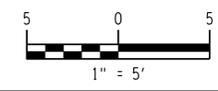


**LAKE STREET TYPICAL SECTION**  
STA. L 13+50 - L 14+21



**LAKE STREET TYPICAL SECTION**  
STA. L 14+21 - L 15+64

NOTES:  
1. THE FOLLOWING ITEMS HAVE BEEN INCLUDED IN THE CONTRACT FOR ESTABLISHING TURF:  
ITEM 610.0501, FERTILIZER  
ITEM 610.19, WATERING VEGETATION  
ITEM 610.21, MOWING  
ITEM 610.13, WEED REMOVAL  
SEE THE SPECIAL NOTE IN THE CONTRACT DOCUMENTS FOR APPLICATION RATES AND APPLICATION INTERVALS.



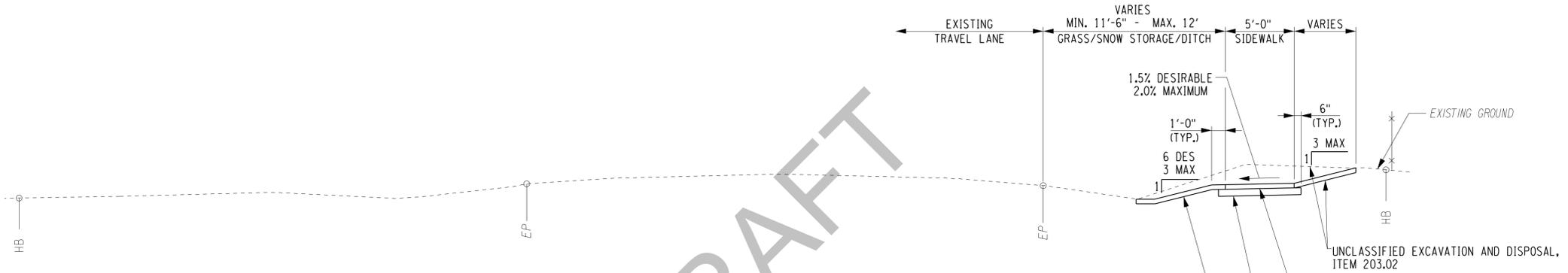
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| FA PROJECT NO.<br>151019<br>PROJECT MANAGER<br>R. BENNETT<br>DRAWN BY<br>J. TANSKI<br>SCALE<br>AS SHOWN<br>ISSUE DATE<br>2/29/2016  |   |   |   |   |   |   |     |             |      |
| <br>WWW.FISHERASSOC.COM   |   |   |   |   |   |   |     |             |      |
| PROJECT<br>SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT<br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.O. BOX 53<br>TOMPKINS COUNTY, NEW YORK  |   |   |   |   |   |   |     |             |      |
| TITLE OF DRAWING<br>TYPICAL SIDEWALK SECTIONS   |   |   |   |   |   |   |     |             |      |
| DRAWING NO.<br><b>TS-2</b>  |   |   |   |   |   |   |     |             |      |
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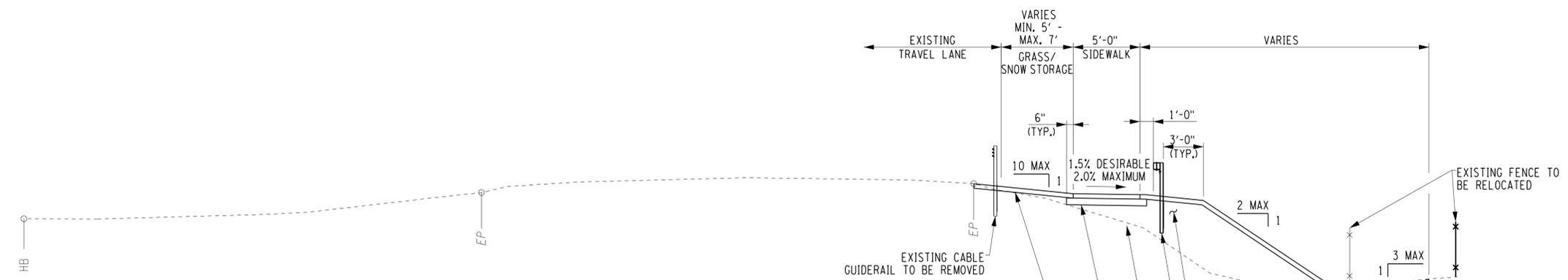




MAIN STREET TYPICAL SECTION  
ALTERNATIVE 2  
STA. T 11+00 - T 14+25  
STA. T 22+34 - T 23+40

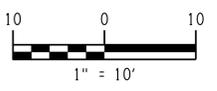


MAIN STREET TYPICAL SECTION  
ALTERNATIVE 2  
STA. T 14+25 - T 16+75



MAIN STREET TYPICAL SECTION  
ALTERNATIVE 2  
STA. T 16+75 - T 22+34

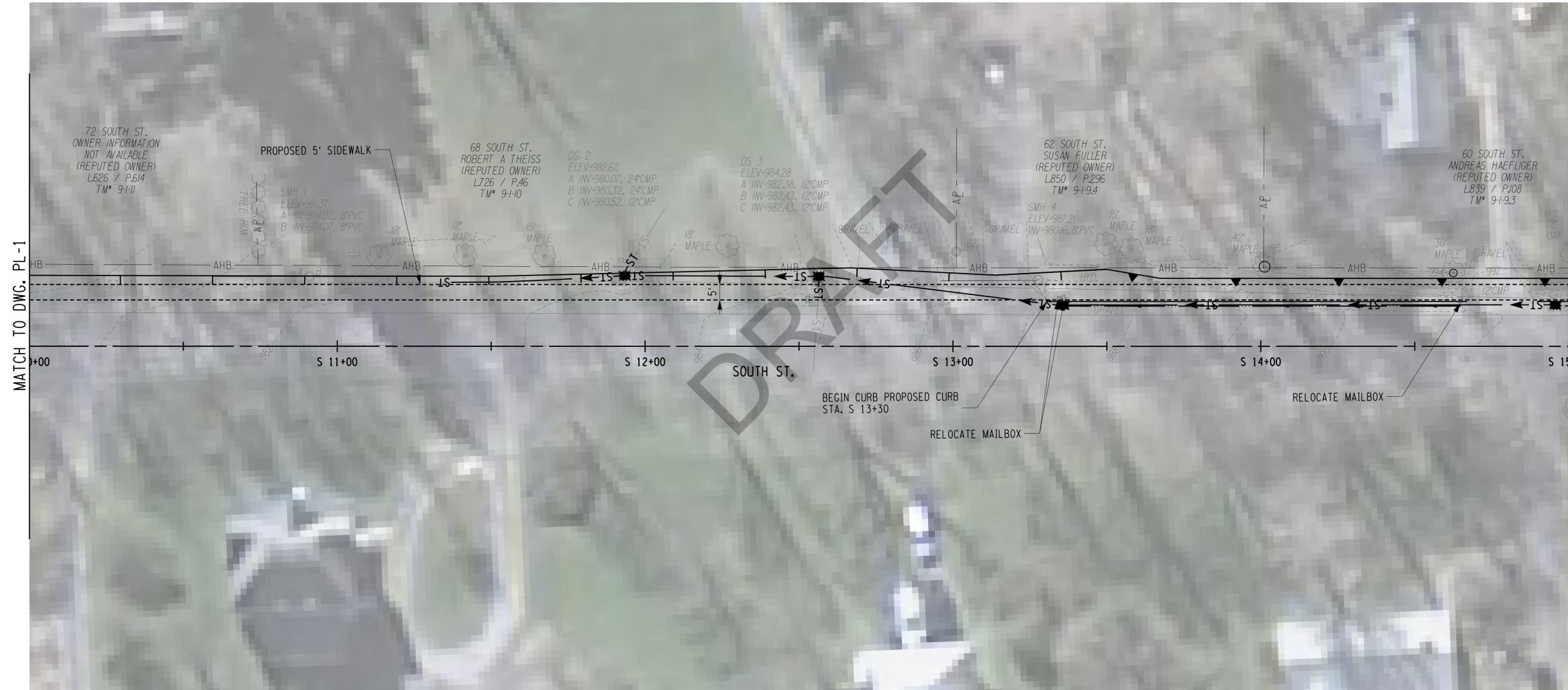
NOTES:  
1. THE FOLLOWING ITEMS HAVE BEEN INCLUDED IN THE CONTRACT FOR ESTABLISHING TURF:  
ITEM 610.0501, FERTILIZER  
ITEM 610.19, WATERING VEGETATION  
ITEM 610.21, MOWING  
ITEM 610.13, WEED REMOVAL  
SEE THE SPECIAL NOTE IN THE CONTRACT DOCUMENTS FOR APPLICATION RATES AND APPLICATION INTERVALS.



DRAFT

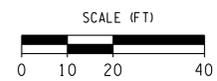
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| PROJECT  |             | SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT<br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.63<br>TOMPKINS COUNTY, NEW YORK  |    |
| TITLE OF DRAWING   |             | TYPICAL SIDEWALK SECTIONS   |    |
| DRAWING NO.  |             | TS-4  |    |
| PROJECT NO.  |             | 151019  |    |
| PROJECT MANAGER  |             | R. BENNETT  |    |
| DRAWN BY   |             | J. TANSKI   |    |
| SCALE  |             | AS SHOWN  |    |
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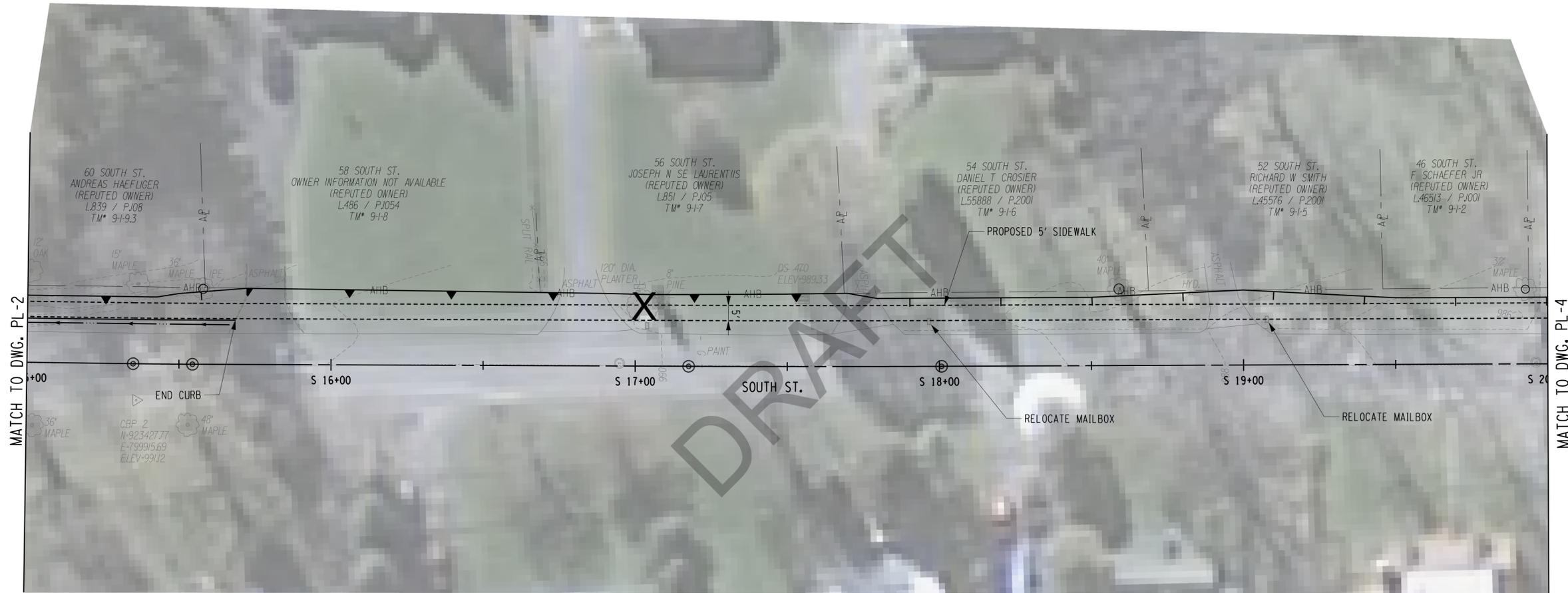


MATCH TO DWG. PL-1

MATCH TO DWG. PL-3

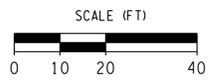


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| PROJECT<br>SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT<br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.53<br>TOMPKINS COUNTY, NEW YORK<br>TITLE OF DRAWING<br>PLAN |  | DRAWING NO.<br><b>PL-2</b>   |  | SHEET XXX OF                           |  |
| PROJECT NO.<br>151019<br>PROJECT MANAGER<br>R. BENNETT<br>DRAWN BY<br>T. DAVIS<br>SCALE<br>AS SHOWN<br>ISSUE DATE<br>2/29/2016  |  | COPYRIGHT © 2016<br>FISHER ASSOCIATES,<br>P.E., L.S., L.A., D.P.C.<br>New York State Education Law Section<br>1601.1(2) requires that the<br>title for any person, unless s/he<br>is a duly licensed professional engineer or land<br>surveyor, to alter in any way,<br>reproduce, or transmit in any<br>manner, the drawing, engineering or<br>architectural work, or any part<br>thereof, without the written<br>consent of the author, or his<br>personal representative, or the<br>generation, and a specific description<br>of the violation. |  | REV<br>1<br>2<br>3<br>4<br>5<br>6<br>7 |  |
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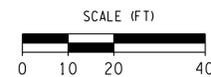
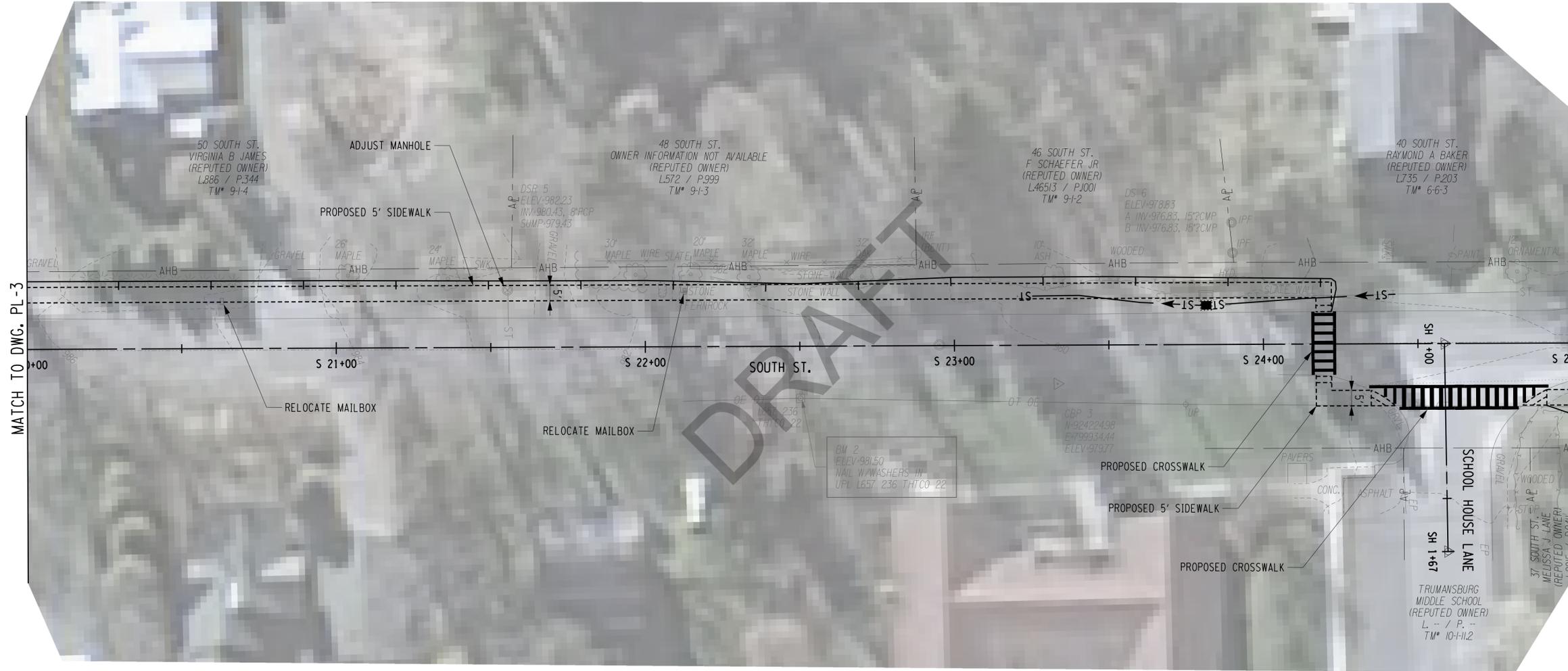


MATCH TO DWG. PL-2

MATCH TO DWG. PL-4

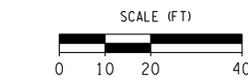
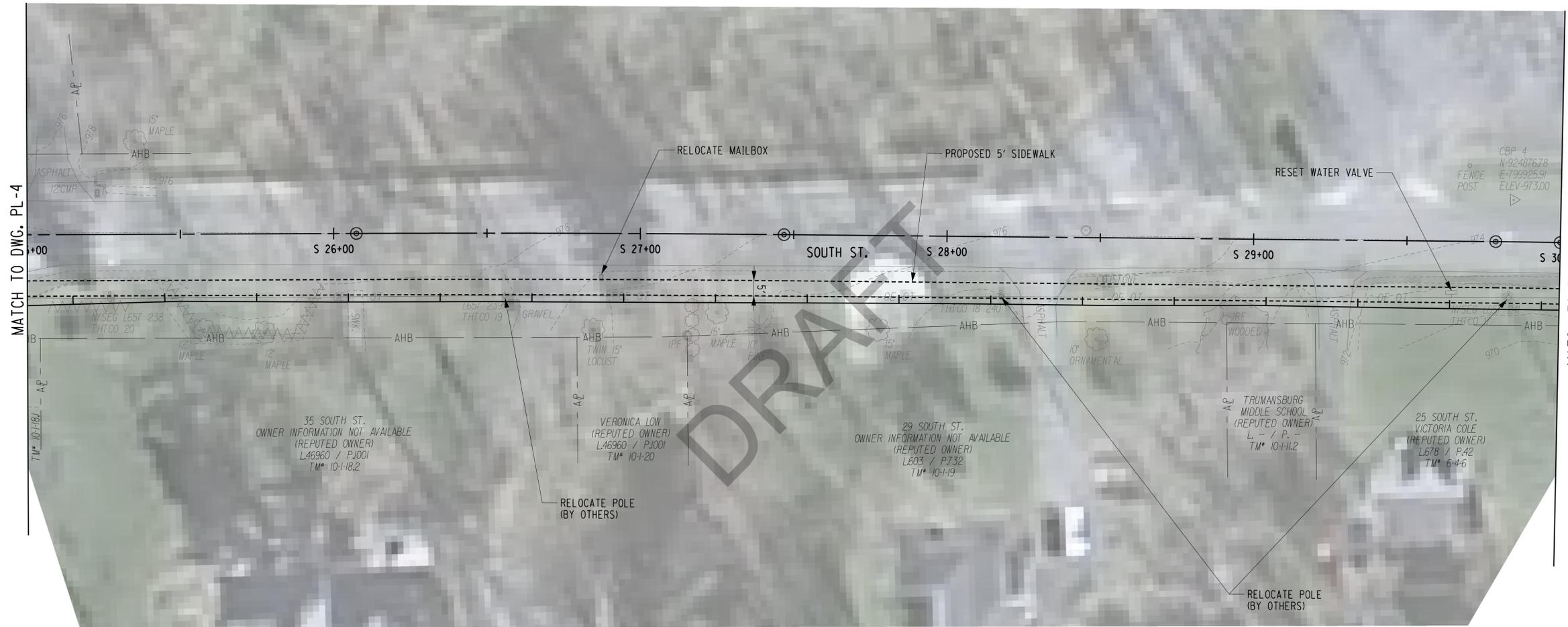


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| PROJECT<br>SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT<br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.63<br>TOMPKINS COUNTY, NEW YORK |  | PROJECT NO.<br>151019<br>PROJECT MANAGER<br>R. BENNETT<br>DRAWN BY<br>T. DAVIS<br>SCALE<br>AS SHOWN<br>ISSUE DATE<br>2/29/2016 |  | COPYRIGHT © 2016<br>FISHER ASSOCIATES,<br>P.E., L.S., L.A., D.P.C.<br>New York State Education Law Section<br>1405.1 requires that any person, unless he/she<br>is a duly licensed professional engineer or land<br>surveyor, to alter in any way,<br>the drawing, engineering and/or architectural<br>work, or any part thereof, or to<br>reproduce the drawing, engineering and/or<br>architectural work, or any part thereof, in<br>any form or by any means, electronic,<br>mechanical, photocopying, recording,<br>or by any information storage and<br>retrieval system, without the prior written<br>consent of Fisher Associates, P.E., L.S., L.A., D.P.C. |  |
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MATCH TO DWG. PL-4

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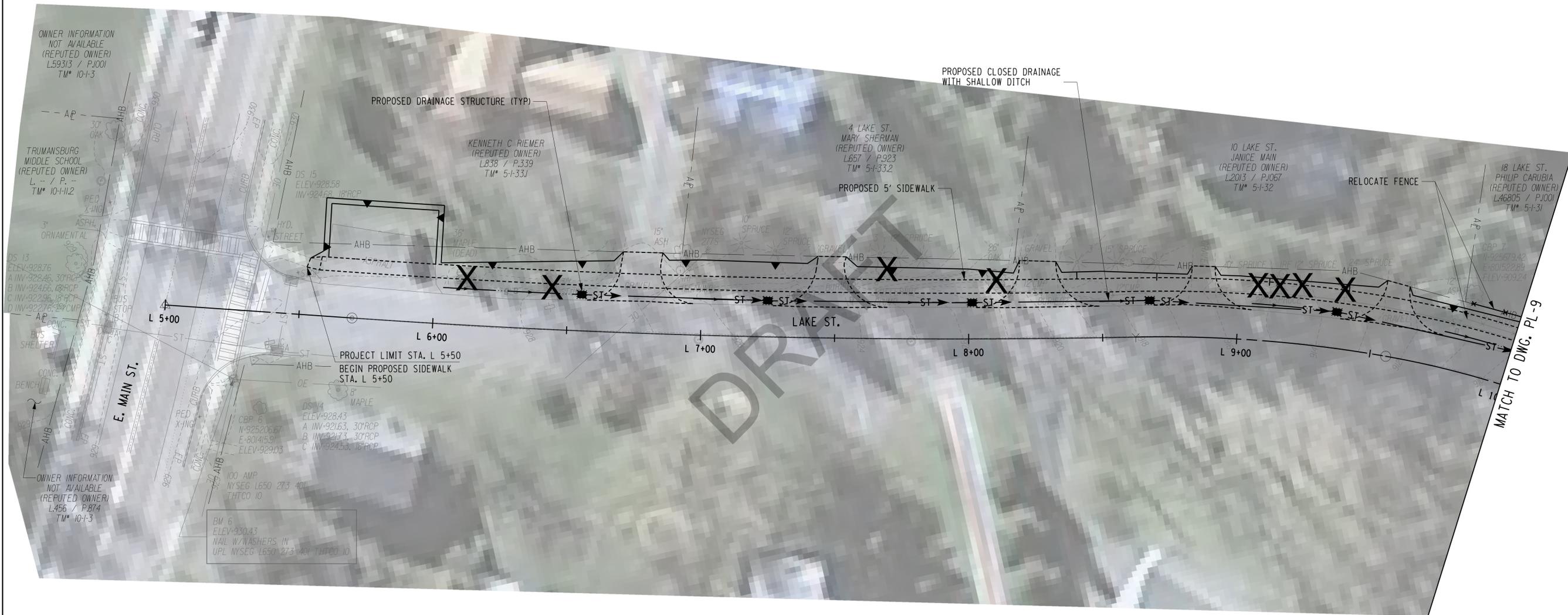
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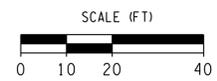
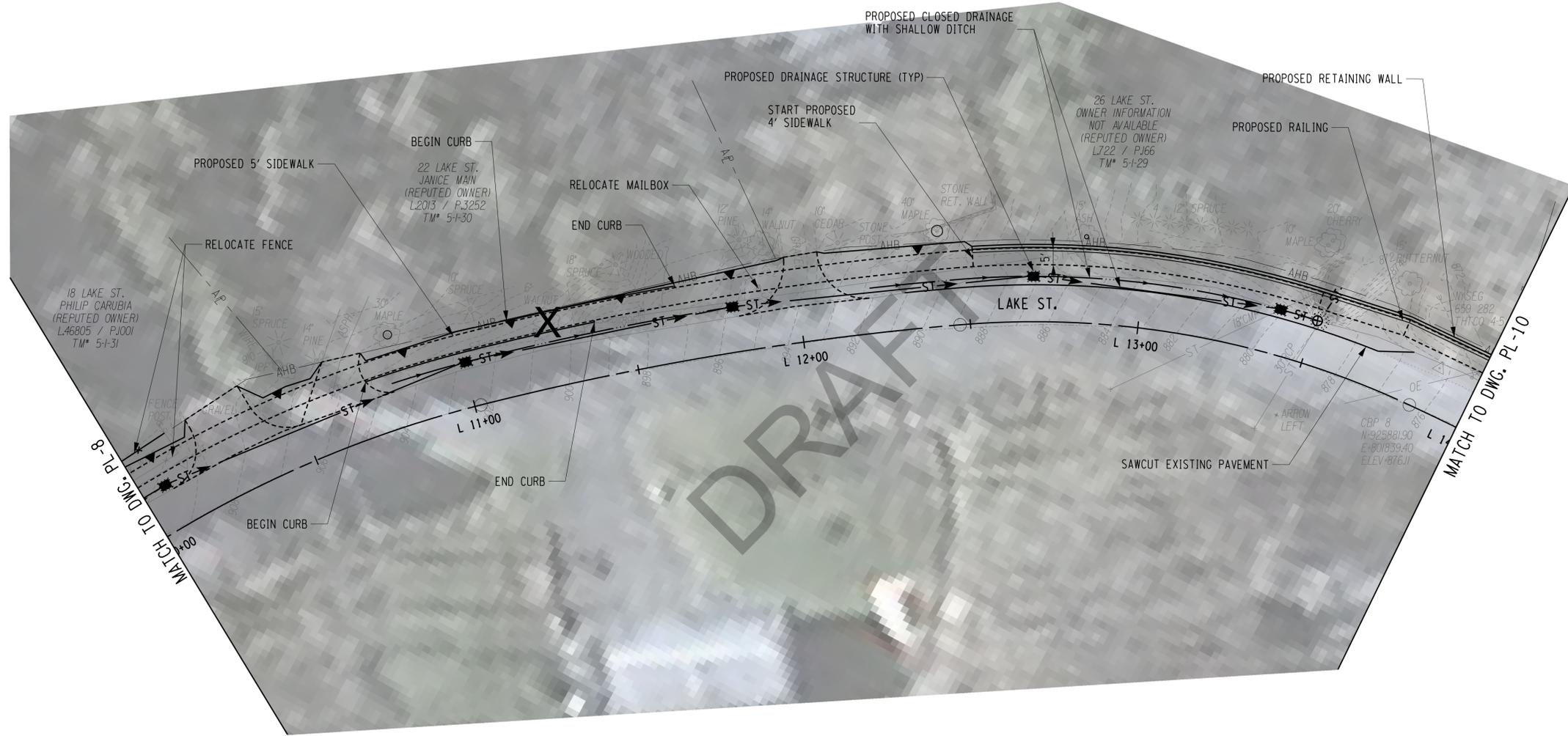
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| PROJECT<br><b>SAFE ROUTES TO SCHOOL &amp; DAILY NEEDS SIDEWALK PROJECT</b><br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.63<br>TOMPKINS COUNTY, NEW YORK<br>TITLE OF DRAWING<br><b>PLAN</b> |  | PROJECT NO.<br><b>151019</b><br>PROJECT MANAGER<br><b>R. BENNETT</b><br>DRAWN BY<br><b>T. DAVIS</b><br>SCALE<br><b>AS SHOWN</b><br>ISSUE DATE<br><b>2/29/2016</b> |  | COPYRIGHT © 2016<br><b>FISHER ASSOCIATES,</b><br>P.E., L.S., L.A., D.P.C.<br><small>New York State Education Law Section 1104.1 requires that the title of this drawing be the name of the licensed professional engineer or land surveyor, to alter on item in any way, the drawing, engineering and/or surveying work, or the name of the engineer or land surveyor, or the name of the firm, or the name of the profession, or the name of the generation, and a specific description of the profession.</small> |  |
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 DRAWN BY  
 T. DAVIS  
 SCALE  
 AS SHOWN  
 ISSUE DATE  
 2/29/2016

18 LAKE ST.  
 PHILIP CARUBIA  
 (REPUTED OWNER)  
 L46805 / P1001  
 TM# 5-1-31

22 LAKE ST.  
 JANICE MAIN  
 (REPUTED OWNER)  
 L2013 / P3252  
 TM# 5-1-30

26 LAKE ST.  
 OWNER INFORMATION  
 NOT AVAILABLE  
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 L722 / PJ66  
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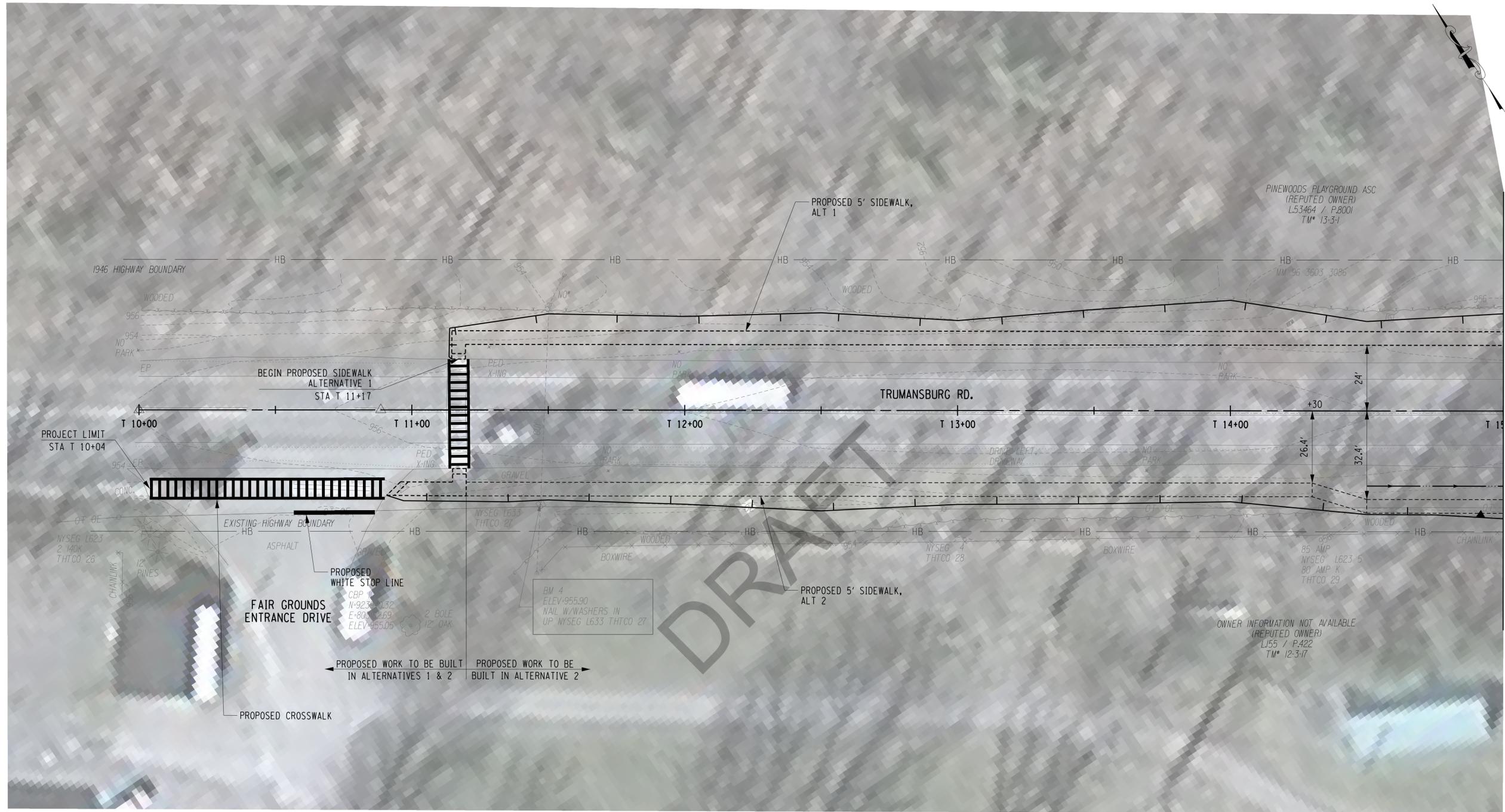


PROJECT  
 SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT  
 MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET  
 VILLAGE OF TRUMANSBURG  
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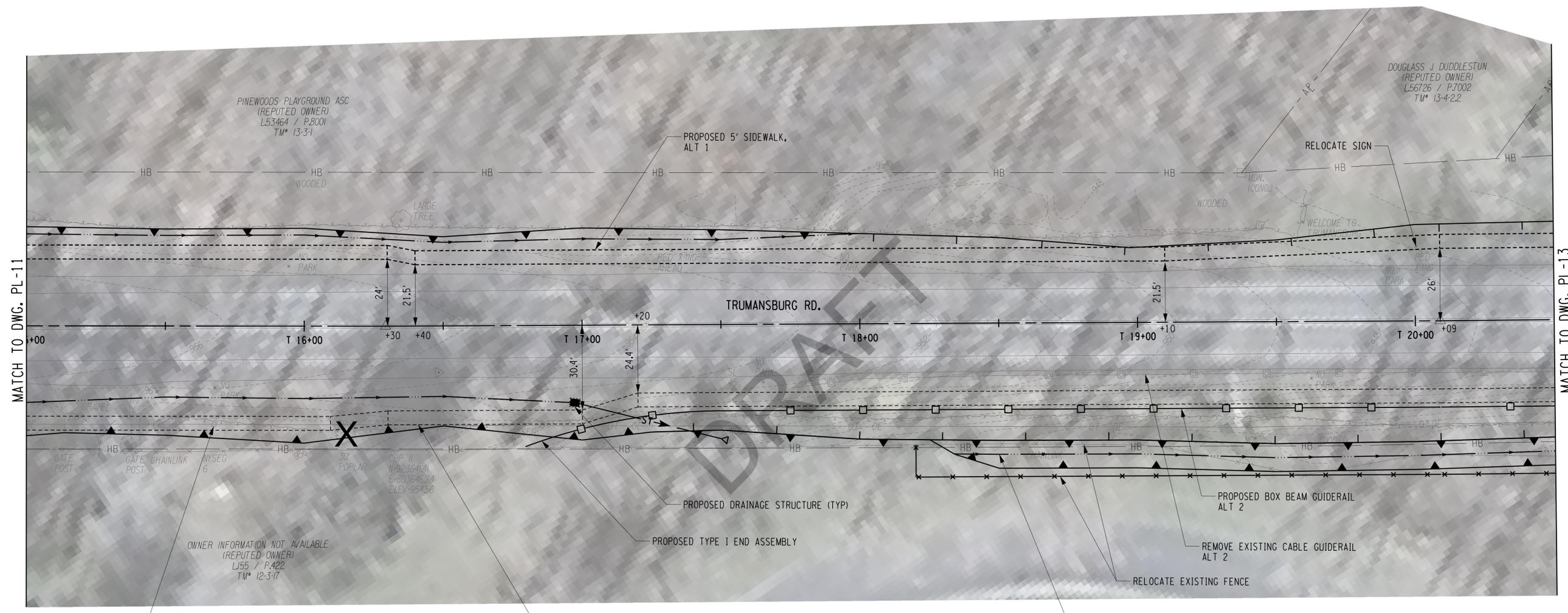
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**PROJECT MANAGER**  
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**SCALE**  
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**PROJECT**  
 SAFE ROUTES TO SCHOOL & DAILY NEEDS SIDEWALK PROJECT  
 MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET  
 VILLAGE OF TRUMANSBURG  
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 PLAN

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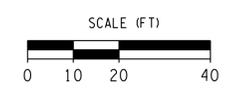
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MATCH TO DWG. PL-11

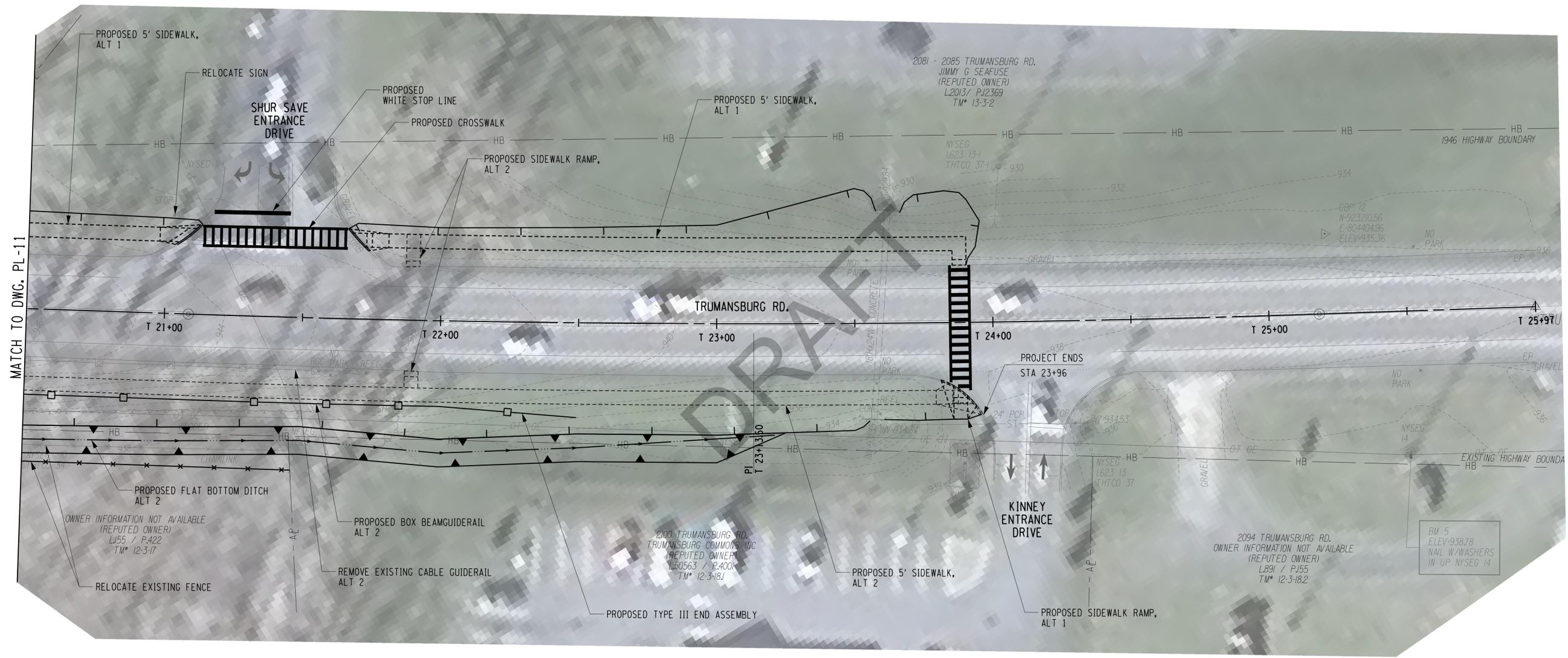
MATCH TO DWG. PL-13

CLEAR AND GRUB ALL VEGETATION BETWEEN EDGE OF PAVEMENT AND TOE OF SLOPE UNDER ALTERNATIVE 2

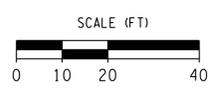


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| PROJECT<br><b>SAFE ROUTES TO SCHOOL &amp; DAILY NEEDS SIDEWALK PROJECT</b><br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.53<br>TOMPKINS COUNTY, NEW YORK  |     | TITLE OF DRAWING<br><b>PLAN</b>   |      |
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CLEAR AND GRUB ALL VEGETATION BETWEEN EDGE OF PAVEMENT AND TOE OF SLOPE UNDER ALTERNATIVE 2



| PROJECT<br><b>SAFE ROUTES TO SCHOOL &amp; DAILY NEEDS SIDEWALK PROJECT</b><br>MAIN STREET (RTE. 96), LAKE STREET AND SOUTH STREET<br>VILLAGE OF TRUMANSBURG<br>P.I.N. 3950.63<br>TOMPKINS COUNTY, NEW YORK<br>TITLE OF DRAWING<br><b>PLAN</b> |             | DRAWING NO.<br><b>PL-13</b>  |    | SHEET XXX OF  |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
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| PROJECT NO.<br><b>151019</b><br>PROJECT MANAGER<br><b>R. BENNETT</b><br>DRAWN BY<br><b>T. DAVIS</b><br>SCALE<br><b>AS SHOWN</b>   |             | ISSUE DATE<br><b>2/29/2016</b>   |    | COPYRIGHT © 2016<br><b>FISHER ASSOCIATES, P.C., L.S., L.A., D.P.C.</b><br>New York State Education Law Section 1405.3 requires that this plan be prepared by a licensed professional engineer or land surveyor, to alter on item in any way, the drawing, engineering, and surveying work, or the information contained hereon, the notation "revised by" followed by the name of the person making the revision, and a specific description of the revision. |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| <b>FISHER ASSOCIATES</b><br>WWW.FISHERASSOC.COM   |             | <table border="1"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>BY</th> </tr> </thead> <tbody> <tr> <td>7</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td></td> <td></td> <td></td> </tr> <tr> <td>3</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> |    |   |  | REV | DESCRIPTION | DATE | BY | 7 |  |  |  | 6 |  |  |  | 5 |  |  |  | 4 |  |  |  | 3 |  |  |  | 2 |  |  |  | 1 |  |  |  |
| REV   | DESCRIPTION | DATE   | BY |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 7   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 6   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 5   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 4   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 3   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 2   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |
| 1   |             |  |    |   |  |     |             |      |    |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |   |  |  |  |

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**APPENDIX B**  
**Environmental Information**

DRAFT

# Federal Environmental Approval Worksheet

|  |                     |                     |                       |
|--|---------------------|---------------------|-----------------------|
| PIN: 3950.53   | Comp. by: J. Dorety | Date Comp.: 2/18/16 | FUNDING TYPE: Federal |
| DESCRIPTION: Trumansburg SRTS & Daily Needs Sidewalk Project               |                     |                     | NEPA CLASS: Class II  |
|  |                     |                     | SEQR TYPE: Type II    |
| LOCALITY (Village, Town, City): Village of Trumansburg and Town of Ulysses |                     |                     | COUNTY: Tompkins      |

## Purpose of this Worksheet:

- Communicate project National Environmental Policy Act (NEPA) classification to Federal Highway Administration (FHWA).
- Identify additional required FHWA environmental determinations, approvals and/or concurrences required before the Categorical Exclusion (CE) determination can be made.
- Reflect the documentation in the Design Approval Document (DAD) and enable the approving authority (per PDM Exhibit 4-2) to make the CE determination.

**Categorical Exclusion (CE)** - a category of actions which do not individually or cumulatively have a significant effect on the human environment and which have been found to have no such effect in procedures adopted by a Federal agency (40 CFR 1508.4). Actions that do not individually or cumulatively have a significant environmental effect are excluded from the requirement to prepare an Environmental Assessment (EA) or Environmental Impact Statement (EIS) (23 CFR 771.115(b)).

## Instructions (see also "FEAW\_Instructions.doc"):

Complete the worksheet prior to the end of Design Phase I. If project parameters or site condition changes result in potential resource impacts, re-do worksheet prior to Design Approval to confirm NEPA determination and recertify (on page 4).

## Step 1: Unusual Circumstances Threshold Determination – 23 CFR 771.117(b)

Any action which normally would be classified as a CE but could involve unusual circumstances (or even uncertainty) will require consultation with FHWA to determine if the CE classification is proper or whether an EA or EIS is required.

Do any, or the potential for any, unusual circumstances exist?

- |    |   |                              |  |
|----|---|------------------------------|--|
| 1. | Significant environmental impacts;  | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 2. | Substantial controversy on environmental grounds;   | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 3. | Significant impact on properties protected by Section 4(f) of the DOT Act or Section 106 of the National Historic Preservation Act; or                  | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |
| 4. | Inconsistencies with any Federal, State, or local law, requirement or administrative determination relating to the environmental aspects of the action. | YES <input type="checkbox"/> | NO <input checked="" type="checkbox"/> |

- **If yes to any** of the above, contact the Main Office Project Liaison (MOPL) (see PDM Exhibit 4-1). If after consultation with FHWA it is determined that the project cannot be progressed as a CE, **skip to step 4** and see PDM Chapter 4 for NEPA Class I (EIS) or Class III (EA) processing.
- **If no to all**, then this project qualifies as a Categorical Exclusion (CE); **proceed to step 2**.

# Federal Environmental Approval Worksheet

**Project ID Number:** 3950.53

## Step 2: Other FHWA environmental actions required prior to CE Determination

Classification as a CE does not exempt the project from further environmental review. Compliance with Federal Statutes, Regulations and Executive Orders (EO's) must be documented. Refer to the Department's Project Development Manual (PDM) and Environmental Manual (TEM) to determine the requirements.

| 2.1 | Other required FHWA environmental independent determinations                              | FHWA Independent Determination and/or Concurrence Required & Received | Date determination/concurrence issued | FHWA Independent Determination and/or Concurrence not required or resource not present |
|-----|---|---|---------------------------------------|--|
|     |   | A   | B                                     | C  |
|     | EO 11990 Protection of Wetlands Individual Finding  | <input type="checkbox"/>  | Date Issued                           | <input checked="" type="checkbox"/>  |
|     | ESA Section 7 Threatened and Endangered Species   | <input checked="" type="checkbox"/>                                   | Date Issued                           | <input type="checkbox"/>   |
|     | Section 106 (National Historic Preservation Act)  | <input checked="" type="checkbox"/>                                   | Date Issued                           | <input checked="" type="checkbox"/>  |
|     | Section 4(f) (Park, Wildlife Refuge, Historic Sites, and National Wild and Scenic Rivers) | <input checked="" type="checkbox"/>                                   | Date Issued                           | <input type="checkbox"/>   |
| 2.2 | Other FHWA environmental compliance and/or approvals/concurrence required                 | Resource present and threshold exceeded                               |                                       | Resource not present, or present but threshold not exceeded                            |
|     | EO 11988 Floodplains  | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | EO 13112 Invasive Species   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | EO 12898 Environmental Justice  | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | Safe Drinking Water Act Section 1424(e)   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | US Army Corps of Engineers, Section 404/10 NWP #23  | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | Section 6(f) (Land and Water Conservation Funds)  | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | Migratory Bird Treaty Act   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | 23CFR772 Type I Noise abatement   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
| 2.3 | Other Environmental Issues requiring FHWA notification                                    | Resource present and threshold exceeded                               |                                       | Resource not present, or present but threshold not exceeded                            |
|     | U.S. Army Corps of Engineers, Section 404/10 Individual Permit                            | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | National Wild and Scenic Rivers   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | U.S. Coast Guard Bridge Permit  | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | Known hazardous waste site (only EPA National Priority list)                              | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |
|     | Project on or affecting Native American Lands   | <input type="checkbox"/>  |                                       | <input checked="" type="checkbox"/>  |

For all categories above, refer to the **Table Thresholds** document.

**After completion of Tables 2.1, 2.2, and 2.3, proceed to step 3.**

# Federal Environmental Approval Worksheet

**Project ID Number:** 3950.53

### Step 3: Who makes the NEPA CE Determination?

FHWA Regulations describe two types of CEs; CEs listed in 23 CFR 771.117(c) [aka the C list], and CEs such as those listed in 23 CFR 771.117 (d) [aka the D list]. NYSDOT can make the CE determination for C list projects once all required approvals and concurrences have been secured. FHWA retains the NEPA determination for D list projects. FHWA makes the CE determination programmatically through NYSDOT for D list projects that meet the [July 15, 1996 FHWA NY Division NEPA Programmatic Categorical Exclusion memo criteria](#). To determine by whom, FHWA or NYSDOT, and how the CE determination is made, follow the instructions beginning in section 3.1 of the following table.

|       | CONDITION  | ACTION   |
|-------|--|--|
| 3     | <b>Determine whether FHWA or NYSDOT makes the CE determination.</b>  |  |
| 3.1   | <p>If the project is an action that would normally be a CE in 23 CFR 771.117(c) (see the drop down list), check the "Yes" box. If not, check the "No" box.</p> | <p>If yes, NYSDOT can make the CE determination once all the approvals and coordinations required are complete.</p> <p>1. Is the project an action that would normally be a CE in <a href="#">23 CFR 771.117(c)</a>?<br/> <b>YES</b> <input checked="" type="checkbox"/> <b>NO</b> <input type="checkbox"/> "Construction of bicycle and pedestrian lanes, paths and facilities."</p> <p><b>If no, proceed to step 3.2.</b></p> <p><b>If yes, and the action falls under (c)(26), (c)(27), or (c)(28), proceed to step 3.1.1.</b><br/>                     Otherwise, <b>proceed to step 3.1.2.</b></p>  |
| 3.1.1 | <p>Determine if any additional constraints apply to the CE.</p>  | <p>Do ANY of the conditions described in the <b>Table Thresholds 3.1.1</b> (land acquisition, major traffic disruptions, changes in access control, floodplain encroachment, National Wild &amp; Scenic Rivers) apply to the action? <b>YES</b> <input type="checkbox"/> <b>NO</b> <input checked="" type="checkbox"/></p> <p><b>If yes, the (c)(26), (c)(27) and (c)(28) constraints have not been met – proceed to step 3.2.</b></p> <p><b>If no, do ANY of the following apply:</b></p> <ul style="list-style-type: none"> <li>• A check in Column A in Table 2.1 for Section 106, <b>and</b> a finding of Adverse Effect?</li> <li>• A check in Column A in Table 2.1 for 4(f), <b>and</b> impacts are not de minimis?</li> <li>• A check in Column A in Table 2.3 for Section 404/10?</li> <li>• A check in Column A in Table 2.3 for USCG Bridge Permit?</li> </ul> <p>Do ANY of the above apply to the action? <b>YES</b> <input type="checkbox"/> <b>NO</b> <input checked="" type="checkbox"/></p> <p><b>If yes, the (c)(26), (c)(27) and (c)(28) constraints have not been met – proceed to step 3.2.</b></p> <p><b>If no, the (c)(26), (c)(27) and (c)(28) constraints have been met – proceed to step 3.1.2.</b></p> |

# Federal Environmental Approval Worksheet

**Project ID Number:** 3950.53

|       |   |   |
|-------|---|---|
| 3.1.2 | Determine if <b>any</b> of the required environmental determinations, compliance and/or approvals/ concurrences are outstanding.  | <p>If there are:</p> <ul style="list-style-type: none"> <li>outstanding environmental determinations (Table 2.1:checks in column A without dates in column B)</li> <li><b>and/or</b> circumstances requiring demonstration of applicable EO compliance or issues requiring FHWA environmental review (checks in column A in Table 2.2)</li> </ul> <p><b>The project will use Memo Shell 2</b> (FHWA needs to review this project).<br/> <b>Proceed to step 4.</b></p> <p><i>If the project does not meet the conditions above proceed to step 3.1.3.</i></p>  |
| 3.1.3 | Determine if <b>any</b> issues are present that require FHWA notification.  | <p>If there are:</p> <ul style="list-style-type: none"> <li>any issues requiring FHWA environmental notification (checks in column A in Table 2.3); then</li> </ul> <p><b>The project will use Memo Shell 3</b> (FHWA must be notified of this project).<br/> <b>Proceed to step 4.</b></p> <p><i>If the project does not meet the conditions above proceed to step 3.1.4.</i></p>  |
| 3.1.4 | No Determinations, Approvals, Concurrences or Notifications required.   | <p><b>The project will use Memo Shell 1</b> (memo to file).<br/> <b>Proceed to step 4.</b></p>  |
| 3.2   | The project is a D list CE as per 23 CFR 771.117(d). Choose appropriate entry from drop down list. If "other" or (d)(13) provide an explanation.                        | <p>Certain actions eligible for categorical exclusion require NYSDOT to transmit documentation and a determination that a CE applies. Examples of activities that may proceed as a CE are listed in <a href="#">23 CFR 771.117(d)</a> (D list). Activities not directly listed on the D List also have the potential to proceed as a CE with submitted documentation (Other). Activities that may normally be classified as a C-list CE under 23 CFR 771.117(c)(26), (c)(27), or (c)(28) must meet the constraints at <a href="#">23 CFR 771.117(e)</a>, or they revert to the D-list as (d)(13).</p> <p>The project is an action that would normally be a CE in 23 CFR 771.117(d).<br/> <b>Choose an item .</b><br/>         Other or (d)(13): provide explanation here</p> <p><b>Proceed to step 3.2.1.</b></p> |
| 3.2.1 | Determine if <b>any</b> of the required environmental determinations, compliance and/or approvals/ concurrences are outstanding <b>and/or</b> notification is required. | <p>If there are:</p> <ul style="list-style-type: none"> <li><b>any</b> outstanding environmental determinations (any checks in column A without dates in column B in Table 2.1);</li> <li><b>and/or</b> any circumstances requiring demonstration of applicable EO compliance (any checks in column A in Table 2.2);</li> <li><b>and/or</b> issues requiring FHWA environmental notification (any checks in column A in Table 2.3); then</li> </ul> <p><b>The project will use Memo Shell 4</b> (MOPL and FHWA need to review this project).<br/> <b>Proceed to Step 4.</b></p>   |
| 3.2.2 | Design Approval Document sent to FHWA   | <p>If the project:</p> <ul style="list-style-type: none"> <li>does not meet the conditions above (3.2.1), then the project has met the criteria established as per the programmatic agreement dated July 15, 1996.</li> </ul> <p><b>The project will use Memo Shell 5</b> (memo to file).<br/> <b>Proceed to Step 4.</b></p>  |

# Federal Environmental Approval Worksheet

Project ID Number: 3950.53

## Step 4: Summary and Recommendation

- This project **does** qualify to be progressed as a Categorical Exclusion.
- The NEPA Determination is being made by FHWA
- All outstanding FHWA environmental approvals will be obtained and are listed here:

The project will need concurrence for Section 7 ESA process due to tree removal and possible NLEB involvement, and will require Section 4(f) concurrence for *de minimus* effect.

All other environmental, social and economic factors that affect the project's NEPA classification, of Title 23 CFR 771.117 Environmental Impact and Related Procedures and the July 1996 FHWA NY Division NEPA Programmatic Categorical Exclusion memo must still be addressed, for example, the project:

- does not change the functional class;
- does not add mainline capacity;
- is not on new location;
- will not change travel patterns;
- acquires only minor amounts of ROW (temporary or permanent);
- does not cause displacements; does not change access control;
- is air quality exempt;
- is consistent with the NYS Coastal Management Program; **and**
- the analysis satisfies the requirements of the Farmland Protection Policy Act.

**I certify that the information provided above is true and accurate and recommend the project be processed as described above.**

Project Manager/Designer \_\_\_\_\_ Date \_\_\_\_\_  
(or Responsible Local Official)

Print Name and Title: \_\_\_\_\_

Regional Environmental Unit Supervisor \_\_\_\_\_ Date \_\_\_\_\_

Print Name and Title: \_\_\_\_\_

Regional Local Project Liaison \_\_\_\_\_ Date \_\_\_\_\_  
(Locally Administered Projects Only)

Print Name and Title: \_\_\_\_\_

Changes that may have occurred since the preparation of the worksheet which would **create the need to go through the Worksheet again** include but are not limited to: a change in the scope of the proposed project; a change in the social, economic or environmental circumstances or the setting of the project study area (i.e. the affected environment); a change in the federal statutory environmental standards: discovering new information not considered in the original process; and a significant amount of time has passed (equal or greater than three years).

| <b>Social, Economic and Environmental Resources Checklist</b> |                                     |                                     |                          |                                     |
|---|-------------------------------------|-------------------------------------|--------------------------|-------------------------------------|
| PIN: 3950.53  |                                     | TYPE FUNDING: Federal               |                          |                                     |
| DESCRIPTION: Trumansburg SRTS & Daily Needs Sidewalk Project  |                                     | DATE: April 2016                    |                          |                                     |
| VILLAGE: Trumansburg  |                                     | REVISION DATE: NA                   |                          |                                     |
| COUNTY: Tompkins  |                                     | NEPA CLASS: Class II                |                          |                                     |
|   |                                     | SEQRA TYPE: Type II                 |                          |                                     |
| SOCIAL, ECONOMIC AND ENVIRONMENTAL CONSIDERATIONS             | PRESENCE OR ANALYSIS NEEDED?        |                                     | IMPACT OR ISSUE?         |                                     |
|   | YES                                 | NO                                  | YES                      | NO                                  |
| <b>Social</b>   |                                     |                                     |                          |                                     |
| Land Use  |                                     |                                     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Neighborhoods and Community Cohesion                          | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| General Social Groups   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| School Districts, Recreation Areas and Places of Worship      | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>Economic</b>   |                                     |                                     |                          |                                     |
| Regional and Local Economies                                  |                                     |                                     | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Business Districts  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Specific Business Impacts                                     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>Environmental</b>  |                                     |                                     |                          |                                     |
| Wetlands  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Surface Waterbodies and Watercourses                          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Wild, Scenic, and Recreational Rivers                         | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Navigable Waters  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Floodplains   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Coastal Resources   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Aquifers, Wells, and Reservoirs                               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Stormwater Management   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| General Ecology and Wildlife Resources                        | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Critical Environmental Areas                                  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Historic and Cultural Resources                               | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Parks and Recreational Resources                              | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Visual Resources  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Farmlands   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Air Quality Analysis  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Energy Analysis   | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Noise Analysis  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Asbestos  | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| Contaminated and Hazardous Materials                          | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>Construction Effects</b>                                   | <input checked="" type="checkbox"/> | <input type="checkbox"/>            | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>Indirect (Secondary) Effects</b>                           | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <b>Cumulative Effects</b>                                     | <input type="checkbox"/>            | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

| ANTICIPATED PERMITS                                    |
|--|
| NYSDEC SPDES/NOI                                       |
| NYSDOT Highway Permit                                  |
| Tompkins County Highway Permit                         |
| NYSDEC Section 401 Blanket Water Quality Certification |
|  |
|  |
|  |
|  |

DRAFT

February 15, 2016

Mr. Chris Boelke  
DOC – NOAA – NMFS – NERO  
55 Great Republic Drive  
Gloucester, MA 09130

**Pedestrian Commuting in Trumansburg, PIN 3950.53  
South St., Lake St., and Main St., Village of Trumansburg, New York**

Dear Mr. Boelke,

Fisher Associates, P.E., L.S., L.A., D.P.C. (Fisher Associates) is working with the Village of Trumansburg on the above referenced project. As part of our site evaluation process, we would like to determine if there are any endangered, threatened, or rare terrestrial and aquatic species in the project area. We would appreciate a review of your files to determine if there are any records, or if there is a likelihood of occurrences of these species along or adjacent to the project corridor.

As noted, the project is located in the Village of Trumansburg, Tompkins County, New York. The location of the proposed pedestrian sidewalk project is shown on the enclosed Project Vicinity Location Maps.

Thank you in advance for your consideration and assistance. In the meantime, please contact me at Fisher Associates' Rochester, New York office if you have any questions or need additional information.

Sincerely,

FISHER ASSOCIATES, P.E., L.S., L.A., D.P.C.



Joseph Dorety  
Environmental Project Manager

encl. Project Vicinity Location Maps

151019



Transportation  
Land Development  
Energy

February 15, 2015

Mr. Nicolas Conrad  
NYS Department of Environmental Conservation  
Division of Fish, Wildlife & Marine Resources  
625 Broadway, 5<sup>th</sup> Floor  
Albany, New York 12233-4757

**Pedestrian Commuting in Trumansburg, PIN 3950.53  
South St., Lake St., and Main St., Village of Trumansburg, New York**

Dear Mr. Conrad,

Fisher Associates, P.E., L.S., L.A., D.P.C. (Fisher Associates) is working with the Village of Trumansburg on the above referenced project. As part of our site evaluation process, we would like to determine if there are any endangered, threatened, or rare terrestrial and aquatic species in the project area. We would appreciate a review of your files to determine if there are any records, or if there is a likelihood of occurrences of these species along or adjacent to the project corridor.

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Sincerely,

FISHER ASSOCIATES, P.E., L.S., L.A., D.P.C.

A handwritten signature in black ink, appearing to read "Joseph Dorety". The signature is fluid and cursive, with a large initial "J" and "D".

Joseph Dorety  
Environmental Project Manager

encl. Project Vicinity Location Maps

151019



Transportation  
Land Development  
Energy

February 15, 2016

Mr. David Bimber  
NYS Department of Environmental Conservation  
Permits Department, Region 7  
615 Erie Blvd. West  
Syracuse, NY 13204

**Pedestrian Commuting in Trumansburg, PIN 3950.53  
South St., Lake St., and Main St., Village of Trumansburg, New York**

Dear Mr. Bimber,

Fisher Associates, P.E., L.S., L.A., D.P.C. (Fisher Associates) is working with the Village of Trumansburg on the above referenced project. As part of our site evaluation process, we would like to determine if there are any endangered, threatened, or rare terrestrial and aquatic species in the project area. We would appreciate a review of your files to determine if there are any records, or if there is a likelihood of occurrences of these species along or adjacent to the project corridor.

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Sincerely,

FISHER ASSOCIATES, P.E., L.S., L.A., D.P.C.

A handwritten signature in black ink, appearing to read "Joseph Dorety". The signature is fluid and cursive, written over a large, faint, grey watermark that reads "DRAFT" diagonally across the page.

Joseph Dorety  
Environmental Project Manager

encl. Project Vicinity Location Maps

151019



Transportation  
Land Development  
Energy

February 15, 2016

Mr. David Stillwell  
United States Fish and Wildlife Service  
3817 Luker Road  
Cortland, New York 13045

**Pedestrian Commuting in Trumansburg, PIN 3950.53  
South St., Lake St., and Main St., Village of Trumansburg, New York**

Dear Mr. Stillwell,

Fisher Associates, P.E., L.S., L.A., D.P.C. (Fisher Associates) is working with the Village of Trumansburg on the above referenced project. As part of our site evaluation process, we would like to determine if there are any endangered, threatened, or rare terrestrial and aquatic species in the project area. We would appreciate a review of your files to determine if there are any records, or if there is a likelihood of occurrences of these species along or adjacent to the project corridor.

As noted, the project is located in the Village of Trumansburg, Tompkins County, New York. The location of the proposed pedestrian sidewalk is shown on the enclosed Project Vicinity Location Maps.

Thank you in advance for your consideration and assistance. In the meantime, please contact me at Fisher Associates' Rochester, New York office if you have any questions or need additional information.

Sincerely,

FISHER ASSOCIATES, P.E., L.S., L.A., D.P.C.

A handwritten signature in black ink, appearing to read "Joseph Dorety", is written over a large, light grey "DRAFT" watermark.

Joseph Dorety  
Environmental Project Manager

encl. Project Vicinity Location Maps

151019

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**

Division of Environmental Permits, Region 7  
1285 Fisher Avenue, Cortland, NY 13045-1012  
P: (607) 753-3095 | F: (607) 753-8532  
www.dec.ny.gov

RECEIVED

FEB 29 2016

FISHER ASSOCIATES

February 25, 2016

Joseph Dorety, Environmental Project Manager  
Fisher Associates  
135 Calkins Road, Suite A  
Rochester, New York 14623

**RE: Pedestrian Commuting in Trumansburg, PIN 3950.53  
South St., Lake St., and Main St., V-Trumansburg, County of Tompkins**

Dear Mr. Dorety:

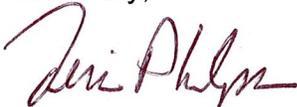
The NYSDEC is in receipt of your February 15, 2016 letter requesting determination of any endangered, threatened, or rare terrestrial and aquatic species in the above referenced project area. Enclosed is a map prepared in NYSDEC GIS of the three locations proposed to be impacted by the Pedestrian Commuting Project in the Village of Trumansburg, and includes the general location of any rare species and natural communities known to exist within the proposed areas.

The search has resulted in a finding of a Significant Natural Community along the Main Street project corridor, location known as Smith Woods; a beech-maple mesic forest, property owned by the Cayuga Nature Center, Inc. Enclosed is a description for Significant Natural Communities from DEC's Environmental Resource Mapper website:  
[www.dec.ny.gov/irmsmaps/ERM](http://www.dec.ny.gov/irmsmaps/ERM)

For more information on threatened and/or endangered species, please contact the NY Natural Heritage Program - Information Services, NYS DEC, 625 Broadway, 5th Floor, Albany, NY 12233-4757, Phone: (518) 402-8935, Fax: (518) 402-8925 or on their website:  
<http://www.dec.ny.gov/animals/31181.html>.

Please contact me if you need further assistance regarding this proposed project at [teresa.phelps@dec.ny.gov](mailto:teresa.phelps@dec.ny.gov) or (607) 753-3095, ext. 294.

Sincerely,

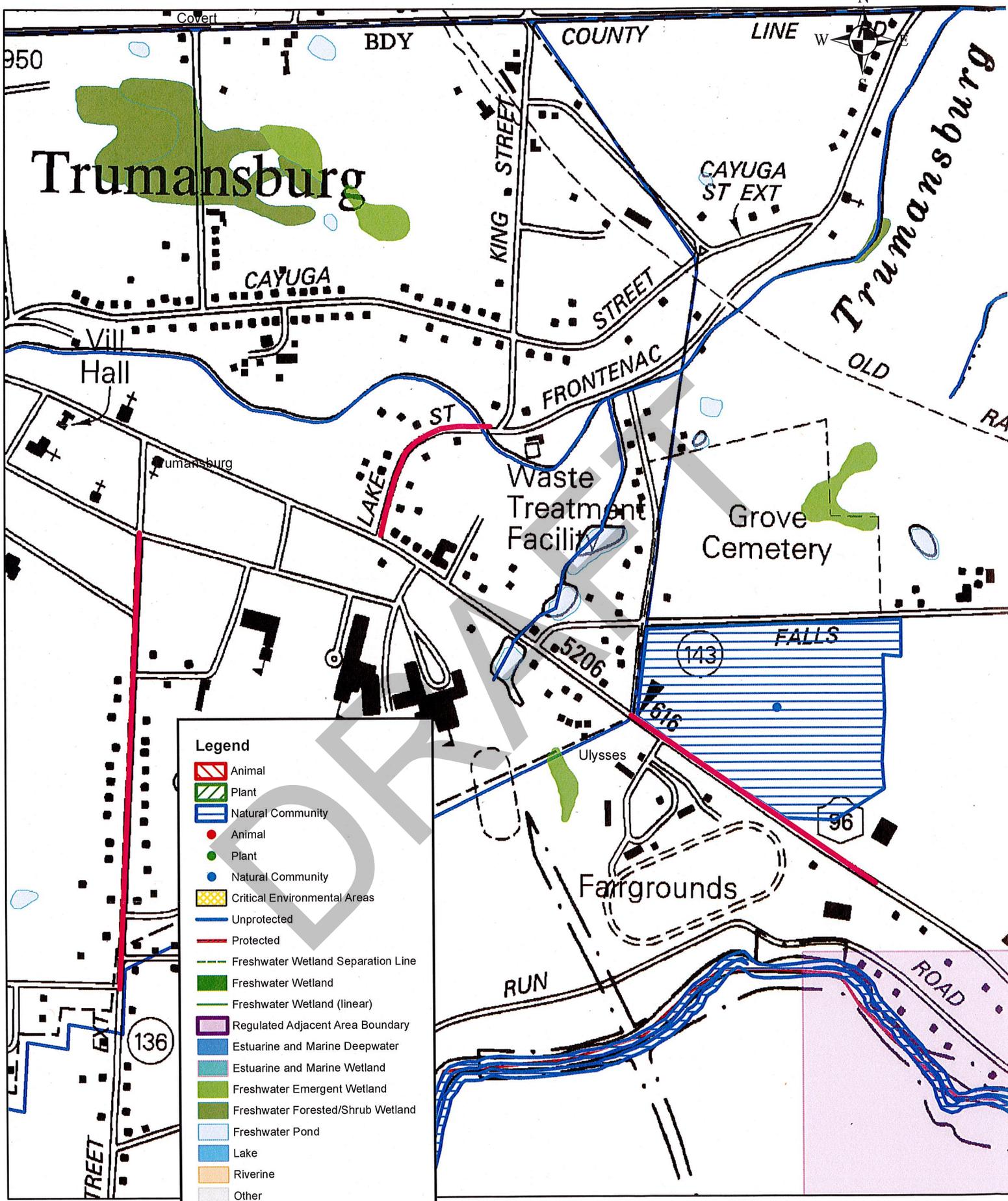


Teri Phelps, Environmental Analyst 1  
Division of Environmental Permits-Cortland Office

Enclosures



Department of  
Environmental  
Conservation



1 inch = 750 feet

0 362.5 725

1,450  
Feet

This map is intended for informational purposes only.  
A field delineation should be conducted for more precise locations.

For more information on National Wetlands Inventory,  
call US Army Corps of Engineers at 315-255-8090.

Prepared by: Teri Phelps, Env Analyst 1  
NYSDEC, 1285 Fisher Ave., Cortland, NY 13045  
Tel: 607-753-3095, ext. 294  
teresa.phelps@dec.ny.gov

Date Created: 2/25/2016

## Significant Natural Communities

The layer **Significant Natural Communities** displays locations of rare or high-quality wetlands, forests, grasslands, ponds, streams, and other types of habitats, ecosystems, and ecological areas. NY Natural Heritage calls these different types of habitats or ecosystems “natural ecological communities.” NY Natural Heritage documents only those locations of natural communities where the community type is rare in New York State; or, for more common community types, where the community at that location is a high-quality example and meets specific, documented criteria for state significance in terms of size, undisturbed and intact condition, and the quality of the surrounding landscape. (A few significant natural communities are associated with sensitive rare animals and plants, and therefore their locations are included in the **Rare Plants and Rare Animals** data layer.)

The layer **Natural Communities Vicinity** shows areas within ½ mile of significant natural communities. The Vicinity layer alerts viewers that there are significant natural communities nearby.

**Disclaimer** : The locations displayed in the Significant Natural Communities data layer are not the only places in New York with rare or significant natural communities; they are only the places we know about and have documented in the New York Natural Heritage Program’s Biodiversity Databases. Not all of New York State has been surveyed, so if your area of interest shows no locations of significant natural communities, we can’t definitively say there are none there; all we can say is that NY Natural Heritage has no information about that area.

NY Natural Heritage keeps track of locations of significant natural communities because they serve as habitat for a wide range of plants and animals, both rare and common; and because natural communities in good condition provide ecological value and services. The conservation of high-quality examples of all the natural community types in each region of New York State will help ensure that all New York State’s plants and animals are preserved.

A natural ecological community is defined as an assemblage of interacting plant and animal populations that share a common environment; the particular assemblage of plant and animal species occurs across the landscape in areas with similar environmental conditions. Freshwater wetland, estuarine, and upland natural communities are classified according to their dominant vegetation and their physical setting; aquatic, marine, and cave natural communities are classified according to their physical setting and their dominant flora and fauna. Examples of community types include deep emergent marsh, red maple-hardwood swamp, dwarf shrub bog, hemlock-northern hardwood forest, and tidal creek.

More detailed information about some of the natural community types in New York, including identification, dominant and characteristic vegetation, distribution, conservation, and management, is available in NY Natural Heritage’s [Conservation Guides](#). For descriptions of all community types, visit NY Natural Heritage’s [Ecological Communities](#) page and click on “ DRAFT Ecological Communities of New York State”.

The sources of natural community records in the New York Natural Heritage Program’s Databases are information and maps from field surveys and from aerial photo interpretation by Heritage staff.

*If there is NOT a proposed action or project, and you have a question regarding the areas shown in the **Rare Plants and Rare Animals** and **Significant Natural Communities** data layers:*

Please contact the [New York Natural Heritage Program](#)

625 Broadway, Albany , NY 12233-4757

[nathert@gw.dec.state.ny.us](mailto:nathert@gw.dec.state.ny.us)

**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**  
**Division of Fish, Wildlife & Marine Resources**  
**New York Natural Heritage Program**  
625 Broadway, 5<sup>th</sup> Floor, Albany, New York 12233-4757  
**Phone:** (518) 402-8935 • **Fax:** (518) 402-8925  
**Website:** [www.dec.ny.gov](http://www.dec.ny.gov)



March 15, 2016

Joseph Dorety  
Fisher Associates  
135 Calkins Road, Suite A  
Rochester, NY 14623

Re: Pedestrian commuting along South Street, Lake Street, and Main Street in the Village of  
Trumansburg, PIN 3950.53

Town/City: Ulysses.

County: Tompkins.

Dear Joseph Dorety:

In response to your recent request, we have reviewed the New York Natural Heritage Program database with respect to the above project.

Enclosed is a report of rare or state-listed animals and plants, and significant natural communities that our database indicates occur, or may occur, on your site or in the immediate vicinity of your site.

For most sites, comprehensive field surveys have not been conducted; the enclosed report only includes records from our database. We cannot provide a definitive statement as to the presence or absence of all rare or state-listed species or significant natural communities. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other sources may be required to fully assess impacts on biological resources.

Our database is continually growing as records are added and updated. If this proposed project is still under development one year from now, we recommend that you contact us again so that we may update this response with the most current information.

The presence of the plants and animals identified in the enclosed report may result in this project requiring additional review or permit conditions. For further guidance, and for information regarding other permits that may be required under state law for regulated areas or activities (e.g., regulated wetlands), please contact the appropriate NYS DEC Regional Office, Division of Environmental Permits, as listed at [www.dec.ny.gov/about/39381.html](http://www.dec.ny.gov/about/39381.html).

Sincerely,

A handwritten signature in cursive script that reads "Andrea Chaloux".

Andrea Chaloux  
Environmental Review Specialist  
New York Natural Heritage Program



**The following rare plants, rare animals, and significant natural communities have been documented at your project site, or in its vicinity.**

We recommend that potential onsite and offsite impacts of the proposed project on these species or communities be addressed as part of any environmental assessment or review conducted as part of the planning, permitting and approval process, such as reviews conducted under SEQR. Field surveys of the project site may be necessary to determine the status of a species at the site, particularly for sites that are currently undeveloped and may still contain suitable habitat. Final requirements of the project to avoid, minimize, or mitigate potential impacts are determined by the lead permitting agency or the government body approving the project.

**The following significant natural communities are considered significant from a statewide perspective by the NY Natural Heritage Program. They are either occurrences of a community type that is rare in the state, or a high-quality example of a more common community type. By meeting specific, documented criteria, the NY Natural Heritage Program considers these community occurrences to have high ecological and conservation value.**

| <i>COMMON NAME</i>  | <i>SCIENTIFIC NAME</i> | <i>NY STATE LISTING</i> | <i>HERITAGE CONSERVATION STATUS</i>            |
|---|------------------------|-------------------------|--|
| <b>Upland/Terrestrial Communities</b>   |                        |                         |  |
| <b>Calcareous Shoreline Outcrop</b>   |                        |                         | High-quality Occurrence of Rare Community Type |
| Taughanock Ravine: This is a moderate to large calcareous shale outcrop with diverse microhabitats and little disturbance following a rocky headwater stream in a small to moderate size natural landscape. |                        |                         | 6780   |
| <b>Beech-Maple Mesic Forest</b>   |                        |                         | High-quality Occurrence                        |
| Smith Woods, immediately northeast of Main Street/Trumansburg Road: Old-growth.   |                        |                         | 3874   |

This report only includes records from the NY Natural Heritage database. For most sites, comprehensive field surveys have not been conducted, and we cannot provide a definitive statement as to the presence or absence of all rare or state-listed species. Depending on the nature of the project and the conditions at the project site, further information from on-site surveys or other sources may be required to fully assess impacts on biological resources.

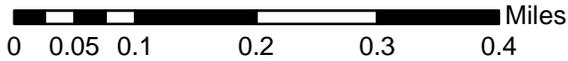
If any rare plants or animals are documented during site visits, we request that information on the observations be provided to the New York Natural Heritage Program so that we may update our database.

Information about many of the rare animals and plants in New York, including habitat, biology, identification, conservation, and management, are available online in Natural Heritage's Conservation Guides at [www.guides.nynhp.org](http://www.guides.nynhp.org), from NatureServe Explorer at [www.natureserve.org/explorer](http://www.natureserve.org/explorer), and from USDA's Plants Database at <http://plants.usda.gov/index.html> (for plants).

Information about many of the natural community types in New York, including identification, dominant and characteristic vegetation, distribution, conservation, and management, is available online in Natural Heritage's Conservation Guides at [www.guides.nynhp.org](http://www.guides.nynhp.org). For descriptions of all community types, go to [www.dec.ny.gov/animals/97703.html](http://www.dec.ny.gov/animals/97703.html) for Ecological Communities of New York State.



1:10,000



NY Natural Heritage Program Database Records



### Legend

-  Project Site
-  Beech-Maple Mesic Forest
-  Calcareous Shoreline Outcrop

This map displays locations of significant natural communities only, and may be included in documents that will be made available to the public. Some records listed in the accompanying report may not be shown on this map. Please see the report for details.



# United States Department of the Interior



FISH AND WILDLIFE SERVICE  
New York Ecological Services Field Office  
3817 LUKER ROAD  
CORTLAND, NY 13045  
PHONE: (607)753-9334 FAX: (607)753-9699  
URL: [www.fws.gov/northeast/nyfo/es/section7.htm](http://www.fws.gov/northeast/nyfo/es/section7.htm)

Consultation Code: 05E1NY00-2016-SLI-0904

February 08, 2016

Event Code: 05E1NY00-2016-E-02012

Project Name: Pedestrian Commuting in Trumansburg Project

Subject: List of threatened and endangered species that may occur in your proposed project location, and/or may be affected by your proposed project

## To Whom It May Concern:

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the Endangered Species Act (ESA) of 1973, as amended (16 U.S.C. 1531 *et seq.*). This list can also be used to determine whether listed species may be present for projects without federal agency involvement. New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list.

Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the ESA, the accuracy of this species list should be verified after 90 days. This verification can be completed formally or informally as desired. The Service recommends that verification be completed by visiting the ECOS-IPaC site at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the ECOS-IPaC system by completing the same process used to receive the enclosed list. If listed, proposed, or candidate species were identified as potentially occurring in the project area, coordination with our office is encouraged. Information on the steps involved with assessing potential impacts from projects can be found at: <http://www.fws.gov/northeast/nyfo/es/section7.htm>

Please be aware that bald and golden eagles are protected under the Bald and Golden Eagle Protection Act (16 U.S.C. 668 *et seq.*), and projects affecting these species may require development of an eagle conservation plan (

[http://www.fws.gov/windenergy/eagle\\_guidance.html](http://www.fws.gov/windenergy/eagle_guidance.html)). Additionally, wind energy projects should follow the Services wind energy guidelines (<http://www.fws.gov/windenergy/>) for minimizing impacts to migratory birds and bats.

Guidance for minimizing impacts to migratory birds for projects including communications towers (e.g., cellular, digital television, radio, and emergency broadcast) can be found at: <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/towers.htm>; <http://www.towerkill.com>; and <http://www.fws.gov/migratorybirds/CurrentBirdIssues/Hazards/towers/comtow.html>.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the ESA. Please include the Consultation Tracking Number in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment

DRAFT



United States Department of Interior  
Fish and Wildlife Service

Project name: Pedestrian Commuting in Trumansburg Project

## Official Species List

### Provided by:

New York Ecological Services Field Office

3817 LUKER ROAD

CORTLAND, NY 13045

(607) 753-9334

<http://www.fws.gov/northeast/nyfo/es/section7.htm>

**Consultation Code:** 05E1NY00-2016-SLI-0904

**Event Code:** 05E1NY00-2016-E-02012

**Project Type:** TRANSPORTATION

**Project Name:** Pedestrian Commuting in Trumansburg Project

**Project Description:** This project proposes to construct pedestrian sidewalks along sections of South St., Lake St., and Main St. in the Village of Trumansburg in order to safely accommodate pedestrian and vehicle traffic on the subject streets. Note that there are three separate sections of proposed sidewalk to be constructed inside the delineated area. Not all of the street length within the delineated area is actually part of the proposed project area.

**Please Note:** The FWS office may have modified the Project Name and/or Project Description, so it may be different from what was submitted in your previous request. If the Consultation Code matches, the FWS considers this to be the same project. Contact the office in the 'Provided by' section of your previous Official Species list if you have any questions or concerns.



United States Department of Interior  
Fish and Wildlife Service

Project name: Pedestrian Commuting in Trumansburg Project

### Project Location Map:



**Project Coordinates:** MULTIPOLYGON (((-76.65901958942412 42.53175150950634, -76.65856790568796 42.53175150950634, -76.65820655791322 42.54065568422677, -76.65339553408558 42.53905790876542, -76.64811007882236 42.536544957550234, -76.64237294375198 42.533698911659044, -76.64201159466757 42.53403174838379, -76.64926214260049 42.5376766993584, -76.65280823770443 42.539374115354974, -76.65251469690702 42.5402729234549, -76.65213060405222 42.540672284494775, -76.65154330767109 42.54088856426732, -76.65086567401886 42.5409219234109, -76.65066247049253 42.54097188272501, -76.65086567401886 42.54137123881182, -76.65176925627748 42.541387839372035, -76.65224347161711 42.541204761586215, -76.65276296102093 42.54088856426732, -76.65307924820809 42.540505805405516, -76.65346333975322 42.53965711879819, -76.65732572073466 42.540705485499984, -76.6587485789205 42.541171560846465, -76.65890672185924 42.53644503179795, -76.65901958942412 42.53175150950634)))



United States Department of Interior  
Fish and Wildlife Service

Project name: Pedestrian Commuting in Trumansburg Project

**Project Counties:** Tompkins, NY

DRAFT



United States Department of Interior  
Fish and Wildlife Service

Project name: Pedestrian Commuting in Trumansburg Project

## Endangered Species Act Species List

There are a total of 1 threatened or endangered species on your species list. Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species. Critical habitats listed under the **Has Critical Habitat** column may or may not lie within your project area. See the **Critical habitats within your project area** section further below for critical habitat that lies within your project. Please contact the designated FWS office if you have questions.

| Mammals   | Status     | Has Critical Habitat | Condition(s) |
|---|------------|----------------------|--------------|
| Northern long-eared Bat ( <i>Myotis septentrionalis</i> ) | Threatened |                      |              |



United States Department of Interior  
Fish and Wildlife Service

Project name: Pedestrian Commuting in Trumansburg Project

## **Critical habitats that lie within your project area**

There are no critical habitats within your project area.

DRAFT

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DRAFT

**APPENDIX C**  
**Public Participation**

DRAFT

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DRAFT

**APPENDIX D**  
**Smart Growth Screening Tool**

DRAFT

# Smart Growth Screening Tool

PIN 3950.53

Prepared By: Fisher Associates

## Smart Growth Screening Tool (STEP 1)

**NYSDOT & Local Sponsors** – Fill out the Smart Growth Screening Tool until the directions indicate to **STOP** for the project type under consideration. For all other projects, complete answering the questions. For any questions, refer to [Smart Growth Guidance](#) document.

Title of Proposed Project: SRTS & Daily Needs Sidewalk Project

Location of Project: Village of Trumansburg

Brief Description: Install Sidewalks at three locations in the Village of Trumansburg

### A. Infrastructure:

#### Addresses SG Law criterion a. –

(To advance projects for the use, maintenance or improvement of existing infrastructure)

1. Does this project use, maintain, or improve existing infrastructure?

Yes

No

N/A

**Explain:** (use this space to expand on your answers above – the form has no limitations on the length of your narrative)

This project will construct new sidewalk on existing street within the public right-of-way.

#### Maintenance Projects Only

a. Continue with screening tool for the four (4) types of maintenance projects listed below, as defined in **NYSDOT PDM Exhibit 7-1 and described in 7-4:**

<https://www.dot.ny.gov/divisions/engineering/design/dqab/pdm>

- Shoulder rehabilitation and/or repair;
- Upgrade sign(s) and/or traffic signals;
- Park & ride lot rehabilitation;

# Smart Growth Screening Tool

- 1R projects that include single course surfacing (inlay or overlay), per Chapter 7 of the NYSDOT Highway Design Manual.

b. For all other maintenance projects, **STOP here**. Attach this document to the programmatic [Smart Growth Impact Statement and signed Attestation](#) for Maintenance projects.

For all other projects (**other than maintenance**), continue with screening tool.

## B. Sustainability:

NYSDOT defines Sustainability as follows: A sustainable society manages resources in a way that fulfills the community/social, economic and environmental needs of the present without compromising the needs and opportunities of future generations. A transportation system that supports a sustainable society is one that:

- Allows individual and societal transportation needs to be met in a manner consistent with human and ecosystem health and with equity within and between generations.
- Is safe, affordable, and accessible, operates efficiently, offers choice of transport mode, and supports a vibrant economy.
- Protects and preserves the environment by limiting transportation emissions and wastes, minimizes the consumption of resources and enhances the existing environment as practicable.

For more information on the Department's Sustainability strategy, refer to Appendix 1 of the Smart Growth Guidance and the NYSDOT web site, [www.dot.ny.gov/programs/greenlites/sustainability](http://www.dot.ny.gov/programs/greenlites/sustainability)

(Addresses SG Law criterion j : to promote sustainability by strengthening existing and creating new communities which reduce greenhouse gas emissions and do not compromise the needs of future generations, by among other means encouraging broad based public involvement in developing and implementing a community plan and ensuring the governance structure is adequate to sustain and implement.)

1. Will this project promote sustainability by strengthening existing communities?

Yes  No  N/A

2. Will the project reduce greenhouse gas emissions?

Yes  No  N/A

**Explain:** (use this space to expand on your answers above)

The addition of the sidewalks will increase neighborhood connectivity giving residents the option of walking, in lieu of driving for short local trips. Greater connectivity and the option to walk instead of drive will result in fewer vehicular trips, reducing vehicle emissions.

# Smart Growth Screening Tool

## C. Smart Growth Location:

Plans and investments should preserve our communities by promoting its distinct identity through a local vision created by its citizens.

(Addresses SG Law criteria b and c: to advance projects located in municipal centers; to advance projects in developed areas or areas designated for concentrated infill development in a municipally approved comprehensive land use plan, local waterfront revitalization plan and/or brownfield opportunity area plan.)

1. Is this project located in a developed area?

Yes  No  N/A

2. Is the project located in a municipal center?

Yes  No  N/A

3. Will this project foster downtown revitalization?

Yes  No  N/A

4. Is this project located in an area designated for concentrated infill development in a municipally approved comprehensive land use plan, waterfront revitalization plan, or Brownfield Opportunity Area plan?

Yes  No  N/A

**Explain:** (use this space to expand on your answers above)

This project extends sidewalks to local key destinations, including the schools, fairgrounds, and grocery store. It is not in an area designated for infill or waterfront revitalization, nor is it a Brownfield Opportunity Area.

## D. Mixed Use Compact Development:

Future planning and development should assure the availability of a range of choices in housing and affordability, employment, education transportation and other essential services to encourage a jobs/housing balance and vibrant community-based workforce.

(Addresses SG Law criteria e and i: to foster mixed land uses and compact development, downtown revitalization, brownfield redevelopment, the enhancement of beauty in public spaces, the diversity and affordability of housing in proximity to places of employment, recreation and commercial

# Smart Growth Screening Tool

development and the integration of all income groups; to ensure predictability in building and land use codes.)

1. Will this project foster mixed land uses?

Yes  No  N/A

2. Will the project foster brownfield redevelopment?

Yes  No  N/A

3. Will this project foster enhancement of beauty in public spaces?

Yes  No  N/A

4. Will the project foster a diversity of housing in proximity to places of employment and/or recreation?

Yes  No  N/A

5. Will the project foster a diversity of housing in proximity to places of commercial development and/or compact development?

Yes  No  N/A

6. Will this project foster integration of all income groups and/or age groups?

Yes  No  N/A

7. Will the project ensure predictability in land use codes?

Yes  No  N/A

8. Will the project ensure predictability in building codes?

Yes  No  N/A

**Explain:** (use this space to expand on your answers above)

This project is not in a brownfield location. No effect on adjacent land use or housing stock is expected. Sidewalk construction will make the streets more accessible. The project will bring people together in the shared accommodations to be provided. The Village anticipates no direct effects on land use codes or building codes.

## E. Transportation and Access:

NYSDOT recognizes that Smart Growth encourages communities to offer a wide range of transportation options, from walking and biking to transit and automobiles, which increase people's access to jobs, goods, services, and recreation.

(Addresses SG Law criterion f: to provide mobility through transportation choices including improved public transportation and reduced automobile dependency.)

# Smart Growth Screening Tool

1. Will this project provide public transit?

Yes  No  N/A

2. Will this project enable reduced automobile dependency?

Yes  No  N/A

3. Will this project improve bicycle and pedestrian facilities (such as shoulder widening to provide for on-road bike lanes, lane striping, crosswalks, new or expanded sidewalks or new/improved pedestrian signals)?

Yes  No  N/A

(Note: Question 3 is an expansion on question 2. The recently passed Complete Streets legislation requires that consideration be given to complete street design features in the planning, design, construction, reconstruction and rehabilitation, but not including resurfacing, maintenance, or pavement recycling of such projects.)

**Explain:** (use this space to expand on your answers above)

This project will not provide public transit. The installation of approximately one mile of sidewalk will provide opportunity to reduce automobile trips.

## F. Coordinated, Community-Based Planning:

Past experience has shown that early and continuing input in the transportation planning process leads to better decisions and more effective use of limited resources. For information on community based planning efforts, the MPO may be a good resource if the project is located within the MPO planning area.

(Addresses SG Law criteria g and h: to coordinate between state and local government and inter-municipal and regional planning; to participate in community based planning and collaboration.)

1. Has there been participation in community-based planning and collaboration on the project?

Yes  No  N/A

2. Is the project consistent with local plans?

Yes  No  N/A

3. Is the project consistent with county, regional, and state plans?

Yes  No  N/A

# Smart Growth Screening Tool

4. Has there been coordination between inter-municipal/regional planning and state planning on the project?

Yes  No  N/A

**Explain:** (use this space to expand on your answers above)

The Project is on the STIP and The Village and Town have coordinated.

## G. Stewardship of Natural and Cultural Resources:

Clean water, clean air and natural open land are essential elements of public health and quality of life for New York State residents, visitors, and future generations. Restoring and protecting natural assets, and open space, promoting energy efficiency, and green building, should be incorporated into all land use and infrastructure planning decisions.

(Addresses SG Law criterion d :To protect, preserve and enhance the State’s resources, including agricultural land, forests surface and ground water, air quality, recreation and open space, scenic areas and significant historic and archeological resources.)

1. Will the project protect, preserve, and/or enhance agricultural land and/or forests?

Yes  No  N/A

2. Will the project protect, preserve, and/or enhance surface water and/or groundwater?

Yes  No  N/A

3. Will the project protect, preserve, and/or enhance air quality?

Yes  No  N/A

4. Will the project protect, preserve, and/or enhance recreation and/or open space?

Yes  No  N/A

5. Will the project protect, preserve, and/or enhance scenic areas?

Yes  No  N/A

6. Will the project protect, preserve, and/or enhance historic and/or archeological resources?

Yes  No  N/A

**Explain:** (use this space to expand on your answers above)

## Smart Growth Screening Tool

The project location has no influence on forests or agricultural lands. The scope of this project will have no net influence on water quality. Providing a more attractive facility for non-motorized transportation is expected to improve air quality. Open space and scenic areas will be unaffected. There will be no effect on cultural, historic, or archaeological resources.

DRAFT

# Smart Growth Screening Tool

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## Smart Growth Impact Statement (STEP 2)

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**NYSDOT:** Complete a Smart Growth Impact Statement (SGIS) below using the information from the Screening Tool.

**Local Sponsors:** The local sponsors are **not** responsible for completing a Smart Growth Impact Statement. Proceed to **Step 3**.

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### Smart Growth Impact Statement

**PIN:**

**Project Name:**

Pursuant to ECL Article 6, this project is compliant with the New York State Smart Growth Public Infrastructure Policy Act. This project has been determined to meet the relevant criteria, to the extent practicable, described in ECL Sec. 6-0107. Specifically, the project:

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- 
- 
- 
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This publically supported infrastructure project complies with the state policy of maximizing the social, economic and environmental benefits from public infrastructure development. The project will not contribute to the unnecessary costs of sprawl development, including environmental degradation, disinvestment in urban and suburban communities, or loss of open space induced by sprawl.

# Smart Growth Screening Tool

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## Review & Attestation Instructions (STEP 3)

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**Local Sponsors:** Once the Smart Growth Screening Tool is completed, the next step is to submit the project certification statement (**Section A**) to Responsible Local Official for signature. After signing the document, the completed Screening Tool and Certification statement should be sent to NYSDOT for review as noted below.

**NYSDOT:** For state-let projects, the Screening Tool and SGIS is forwarded to Regional Director/ RPPM/Main Office Program Director or designee for review, and upon approval, the attestation is signed (**Section B.2**). For locally administered projects, the sponsor's submission and certification statement is reviewed by NYSDOT staff, the appropriate box (**Section B.1**) is checked, and the attestation is signed (Section B.2).

### A. CERTIFICATION (LOCAL PROJECT)

*I HEREBY CERTIFY, to the best of my knowledge, all of the above to be true and correct.*

Preparer of this document:

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Project Manager  
Title

Richard C. Bennett  
Printed Name

Responsible Local Official (for local projects):

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

Mayor  
Title

A. Martin Petrovic  
Printed Name

# Smart Growth Screening Tool

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## B. ATTESTATION (NYSDOT)

### 1. I HEREBY:

Concur with the above certification, thereby attesting that this project is in compliance with the State Smart Growth Public Infrastructure Policy Act

Concur with the above certification, with the following conditions (information requests, confirming studies, project modifications, etc.):

(Attach additional sheets as needed)

do not concur with the above certification, thereby deeming this project ineligible to be a recipient of State funding or a subrecipient of Federal funding in accordance with the State Smart Growth Public Infrastructure Policy Act.

2. **NOW THEREFORE**, pursuant to ECL Article 6, this project is compliant with the New York State Smart Growth Public Infrastructure Policy Act, to the extent practicable, as described in the attached Smart Growth Impact Statement.

NYSDOT Commissioner, Regional Director, MO Program Director,  
Regional Planning & Programming Manager (or official designee):

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Title

\_\_\_\_\_  
Printed Name