

COLD SPRING CREAMERY ROAD BRIDGE REPLACEMENT PROJECT

SR 1004 Section BB2 Bucks County, MPMS 110763



JUNE 30, 2026



Pennsylvania
Department of Transportation

MEETING AGENDA

Project Team

Project Information

Project Location

Existing Bridge

Purpose & Need

Proposed Bridge

Environmental Resources

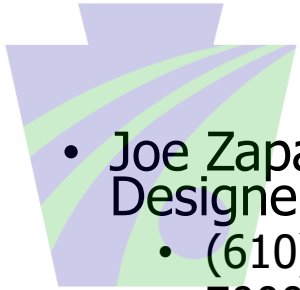
Traffic Control

Project Schedule

Questions



PROJECT TEAM



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PENNDOT PROJECT INFORMATION

Cold Spring Creamery Road Bridge Replacement Project

(SR 1004 Section BB2, MPMS 110763)

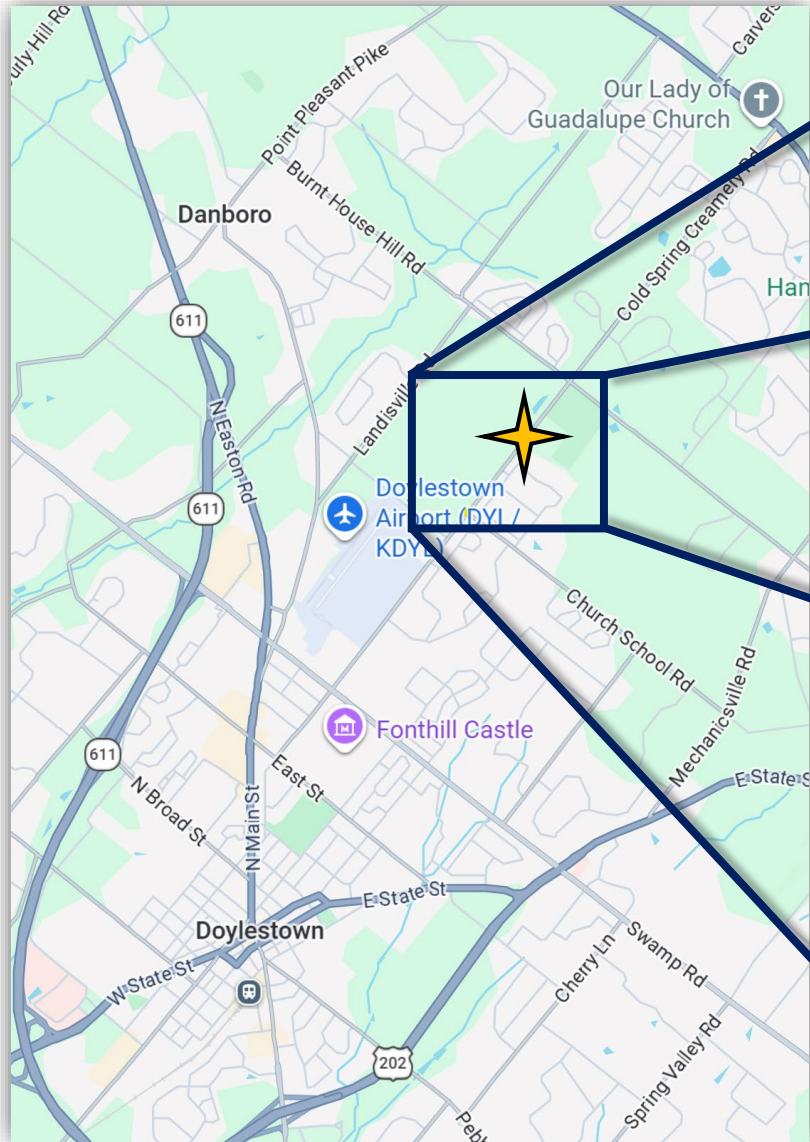
Buckingham Township,

Bucks County

MPMS #110763



PROJECT LOCATION



EXISTING BRIDGE



- Built in 1954 and reconstructed in 1979
- Reinforced Concrete Slab
 - Length: 12 FT
 - Width: 23 FT
- Carries two lanes of vehicular traffic, no shoulders.
- Separate bridge and multi-use path next to Cold Spring Creamery Road.

EXISTING BRIDGE



EXISTING BRIDGE



NEED FOR THE PROJECT

1. Existing bridge structure is in poor condition:



NEED FOR THE PROJECT

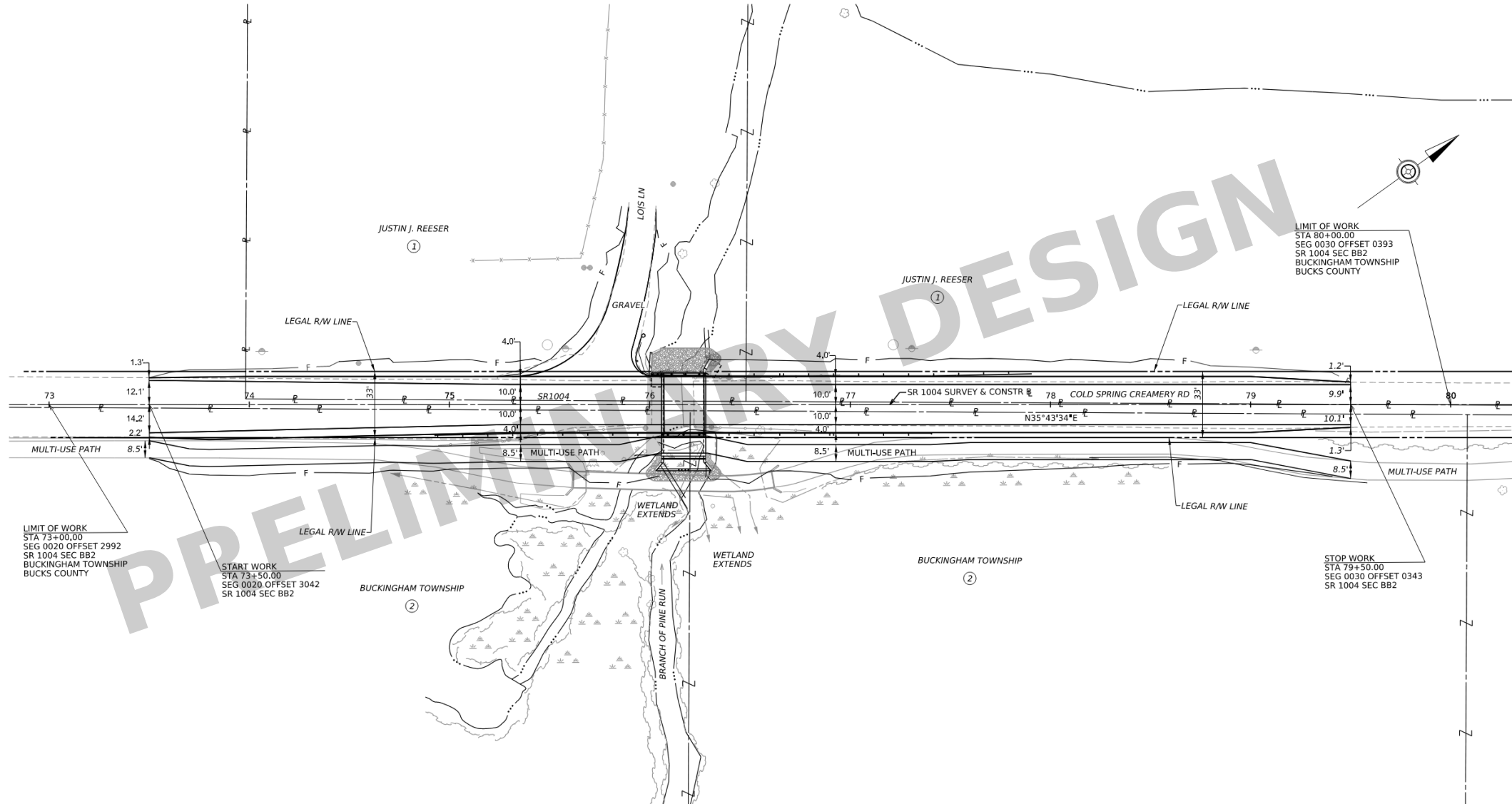
2. Reduce the maintenance burden for Buckingham Township by removing the pedestrian bridge:



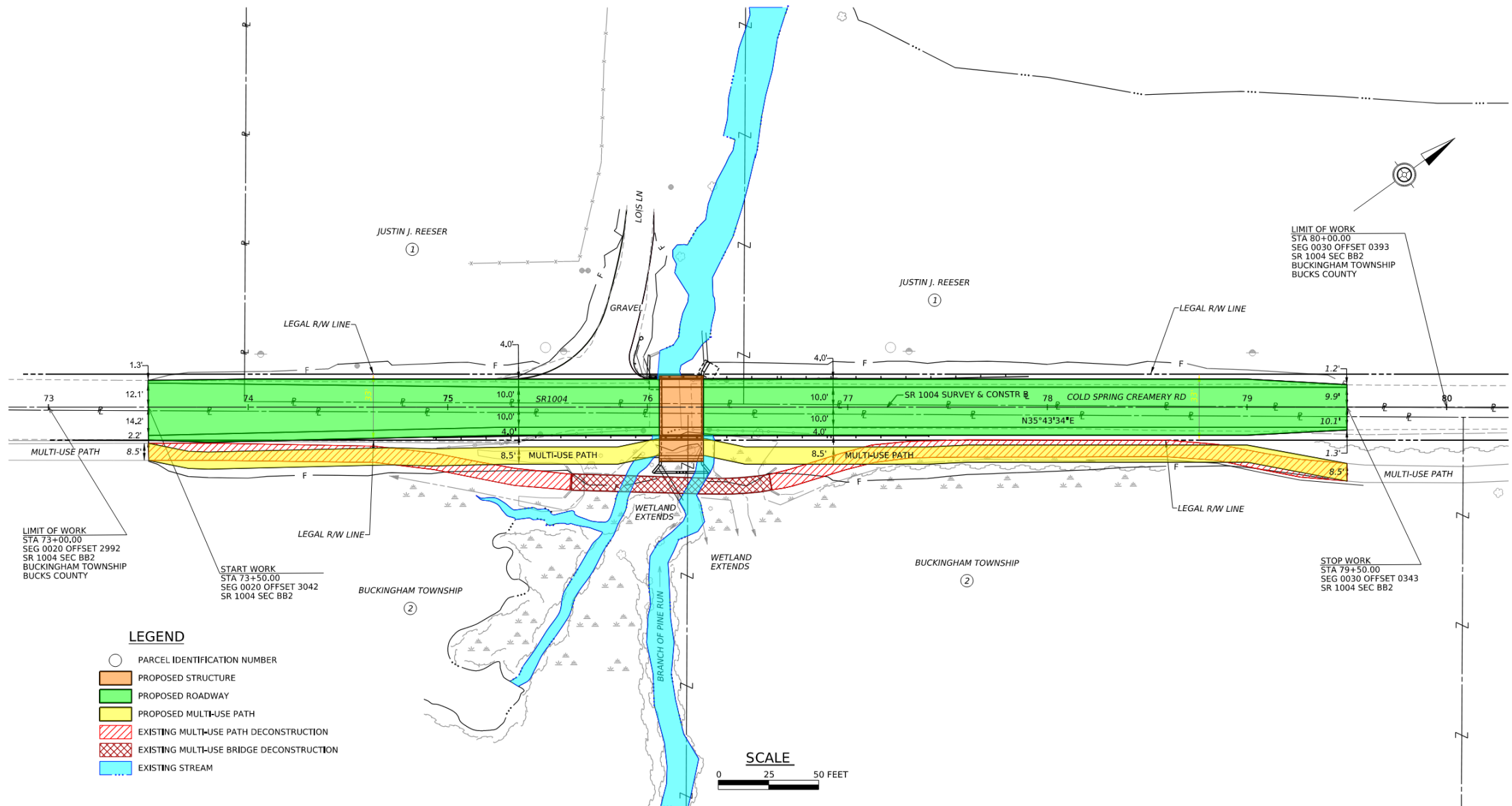
PURPOSE OF THIS PROJECT

- ✓ **Provide** a new bridge structure that can be safely traversed by the existing and expected traffic demand.
- ✓ **Expand** the width of the proposed structure so that it can also accommodate the multi-use path.
- ✓ **Redirect** the existing multi-use path toward the proposed structure.
- ✓ **Remove** the existing pedestrian bridge.
- ✓ **Improve**/upsized the existing hydraulic opening for the Branch of Pine Run.

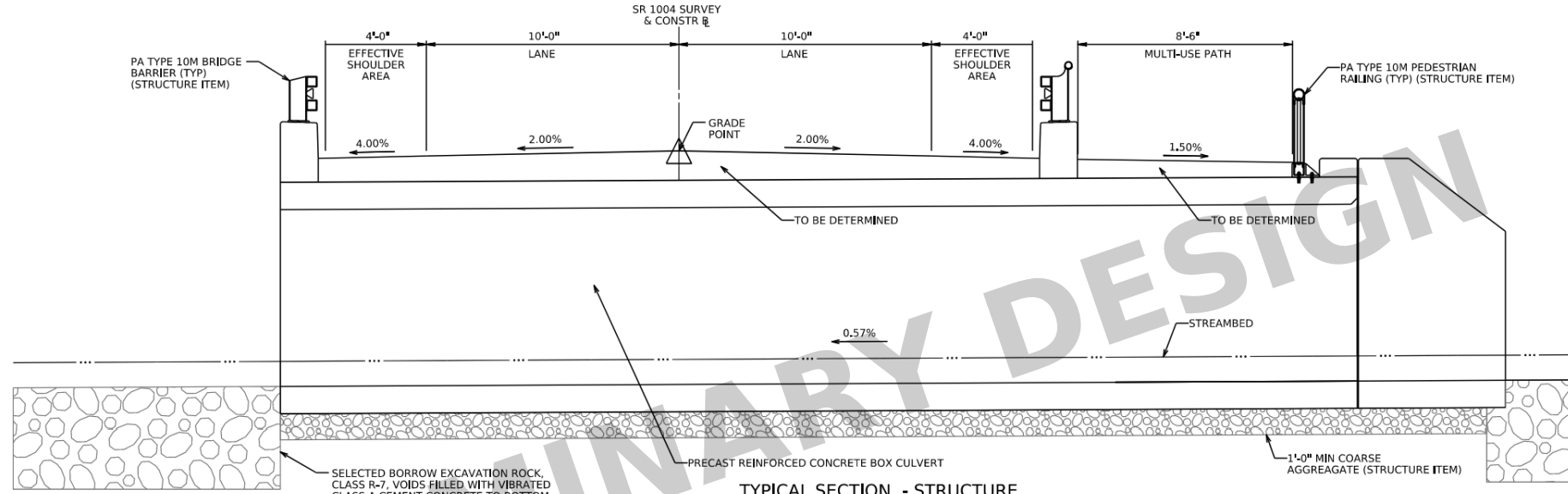
PROPOSED BRIDGE



PROPOSED BRIDGE



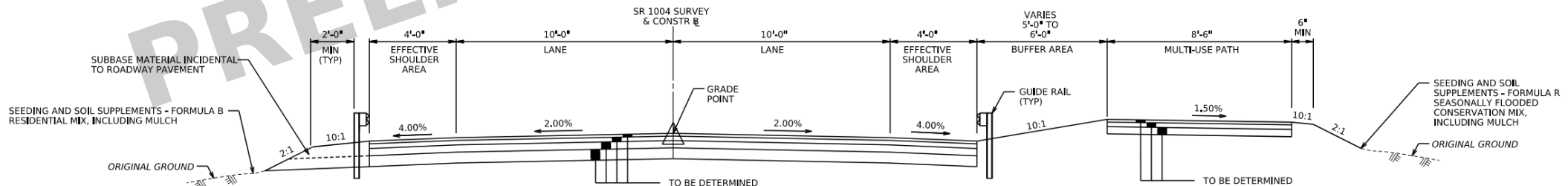
PROPOSED BRIDGE



TYPICAL SECTION - STRUCTURE

NOT TO SCALE

STA 76+05.00 TO STA 76+29.00

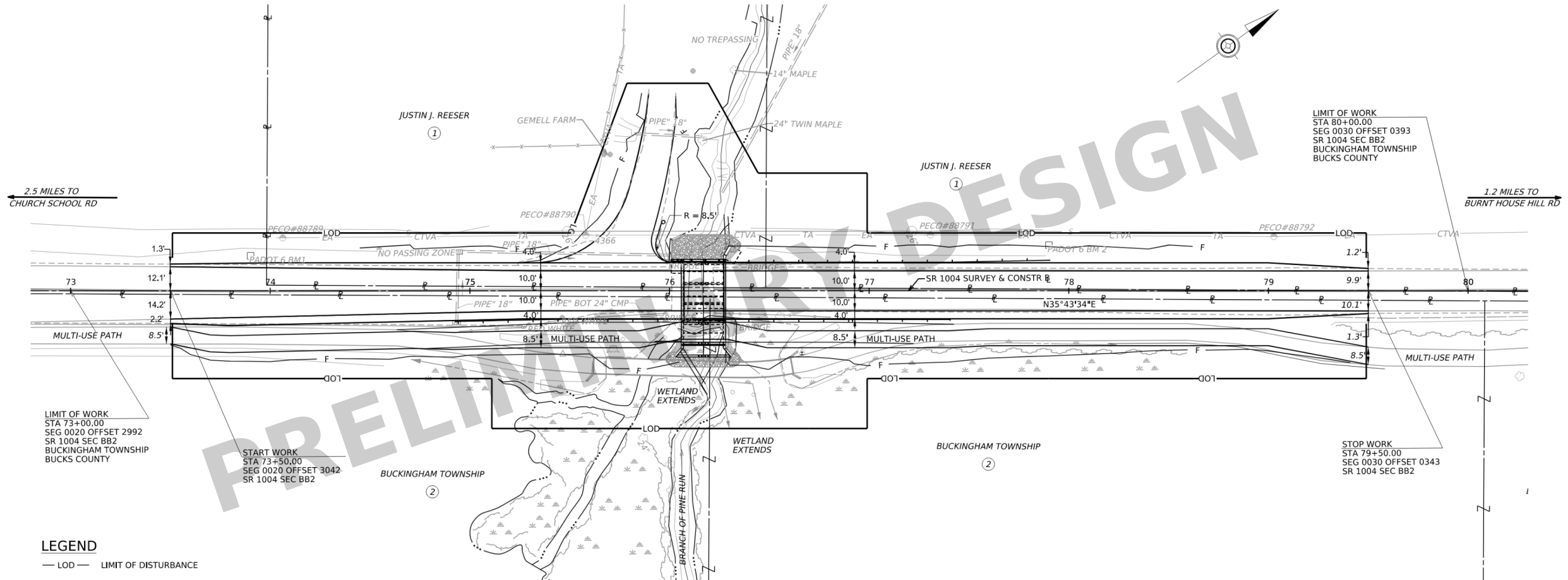


TYPICAL SECTION - FULL DEPTH PAVEMENT

NOT TO SCALE

STA 75+30.00 TO STA 76+05.00
STA 76+29.00 TO STA 77+60.00

PROPOSED BRIDGE



ENVIRONMENTAL RESOURCES



George M. Bush Park qualifies as a protected resource...

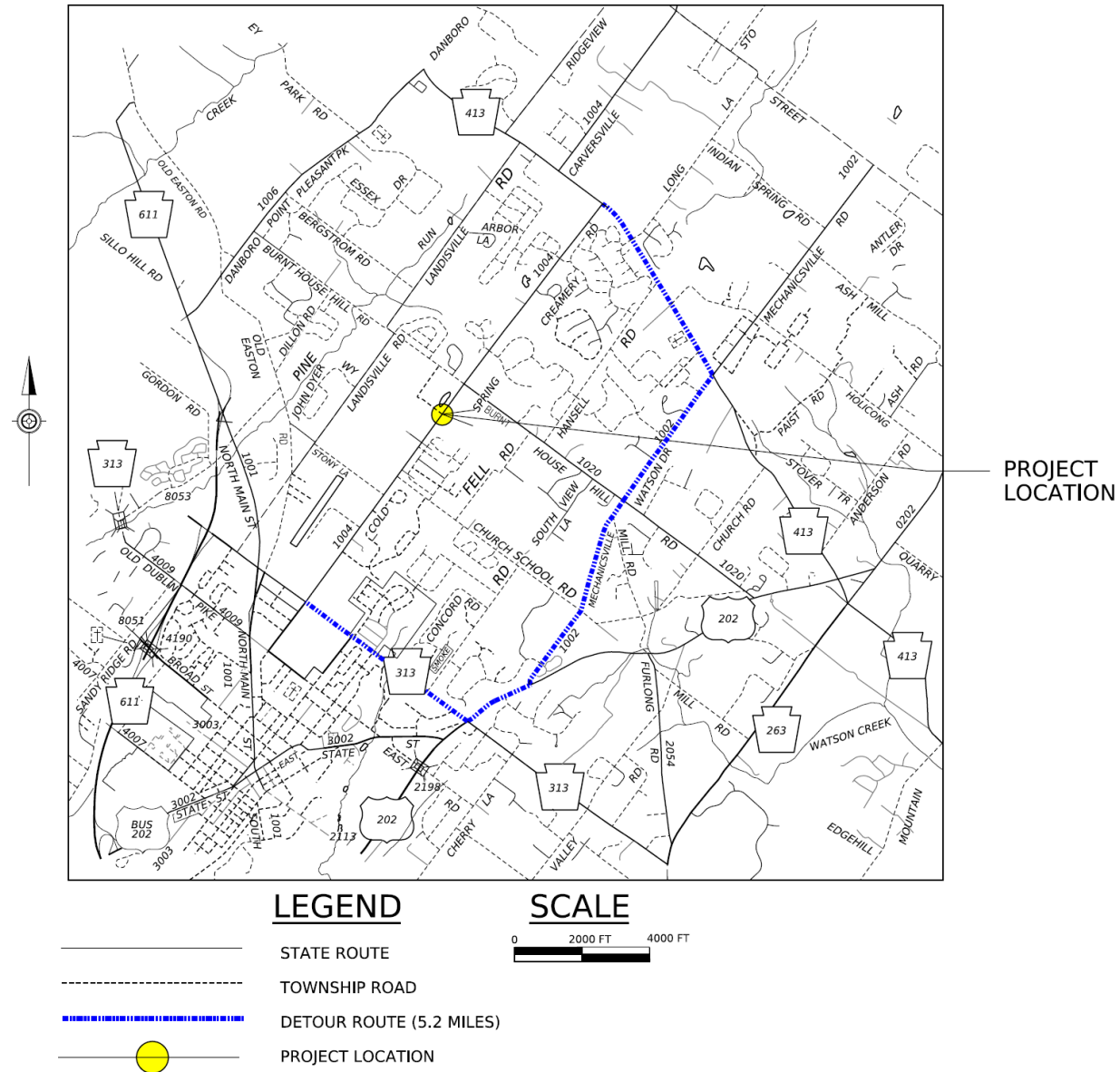
Pennsylvania Law: Section 2002

Federal Law: Section 4(f)

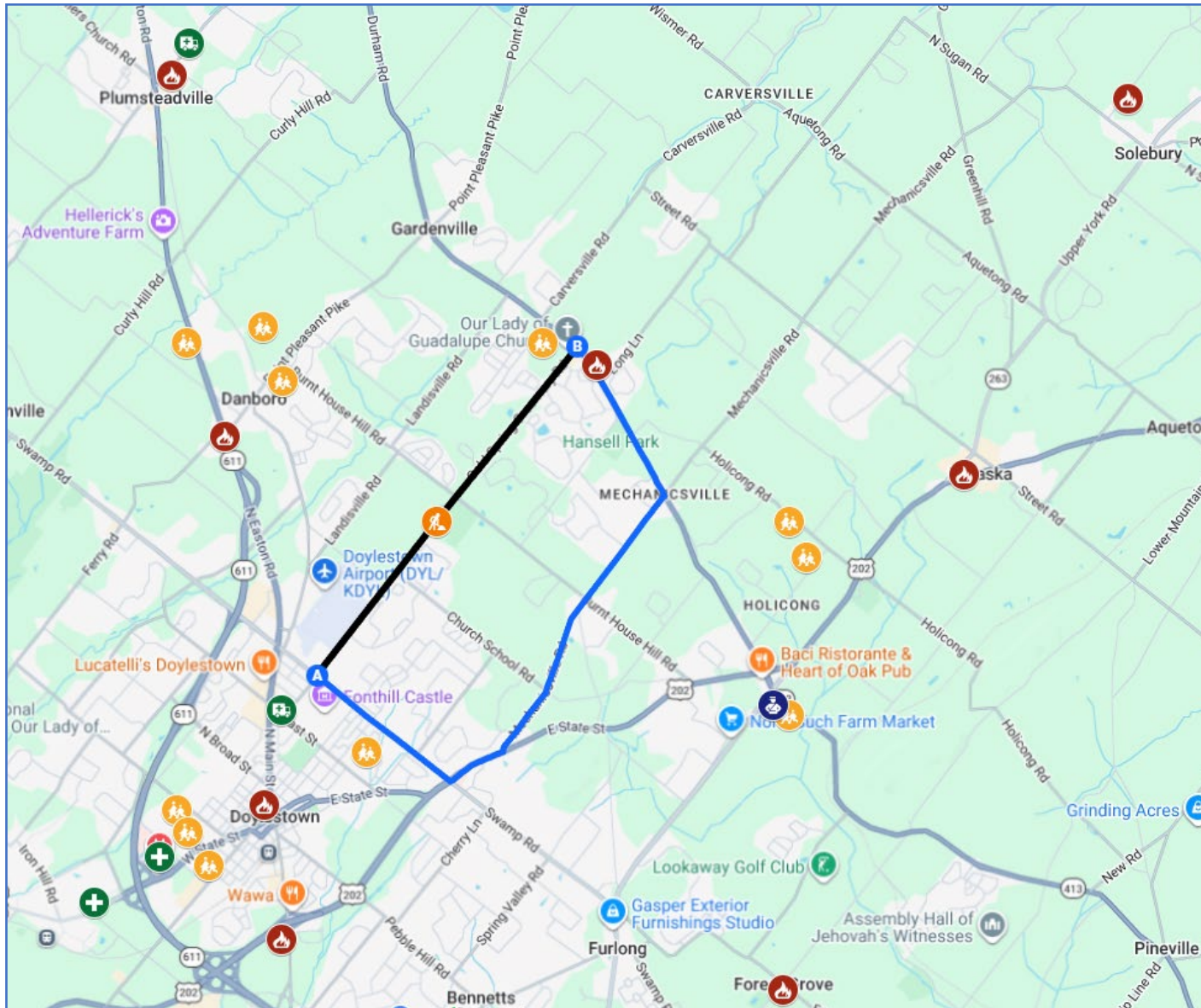
Both of these laws protect parks, recreation areas, natural areas, and historic sites from impacts due to transportation projects unless:

- There are no prudent and feasible alternatives to using those resources, and the proposed project plans include all possible planning to minimize harm to the property, or the project has a de minimis impact on the property.
- ✓ PennDOT intends to make a "No Adverse Use" finding, as the project impacts to the park will not adversely affect the features, attributes, or activities qualifying the park as a Section 2002 resource. PennDOT is requesting input from the public regarding this Section 2002 "No Adverse Use" finding.

PROPOSED DETOUR



PROPOSED DETOUR



LEGEND



Project Location



Fire Stations



Police Stations



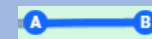
EMS



Hospitals



Schools



Detour



Original Route

PROJECT SCHEDULE

	2026		2027				2028				2029
Task	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Preliminary Engineering											
Bridge Design (TS&L)											
NEPA Studies											
Geotechnical Study											
Section 404/105 Permitting											
Final Design											
Utility Conflict Resolution											
ROW Acquisition											
Contracting											
Construction											

QUESTIONS?



Pennsylvania
Department of Transportation

THANK YOU FOR PARTICIPATING

For more information, visit the PennDOT District 6 website:

[District 6 | Department of Transportation | Commonwealth of Pennsylvania](#)

OR

Project Link:

[Cold Spring Creamery Road over Branch of Pine Run Bridge Replacement
| Department of Transportation | Commonwealth of Pennsylvania](#)

OR

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