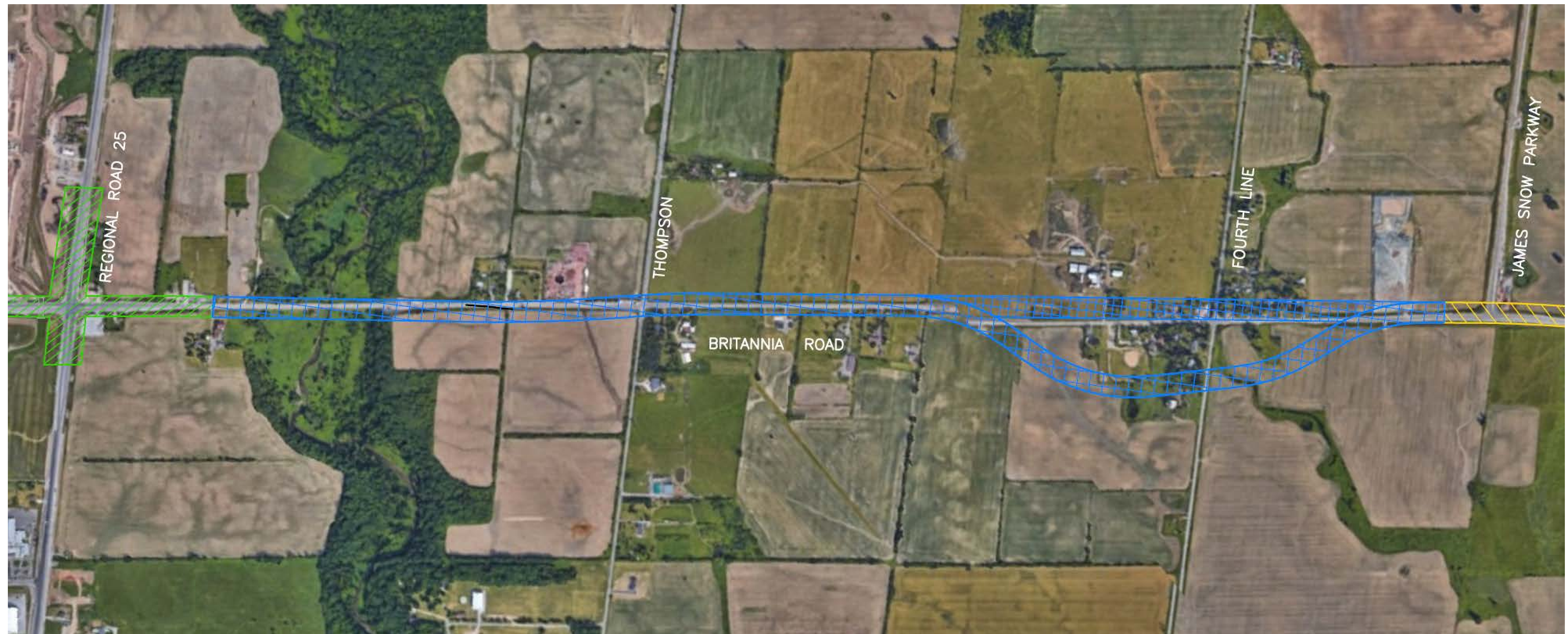





PROJECT AREA

- Phase 3 of the Britannia Road widening is from Regional Road 25 to James Snow Parkway South
- Includes the Sixteen Mile Creek bridge and the Village of Omagh.

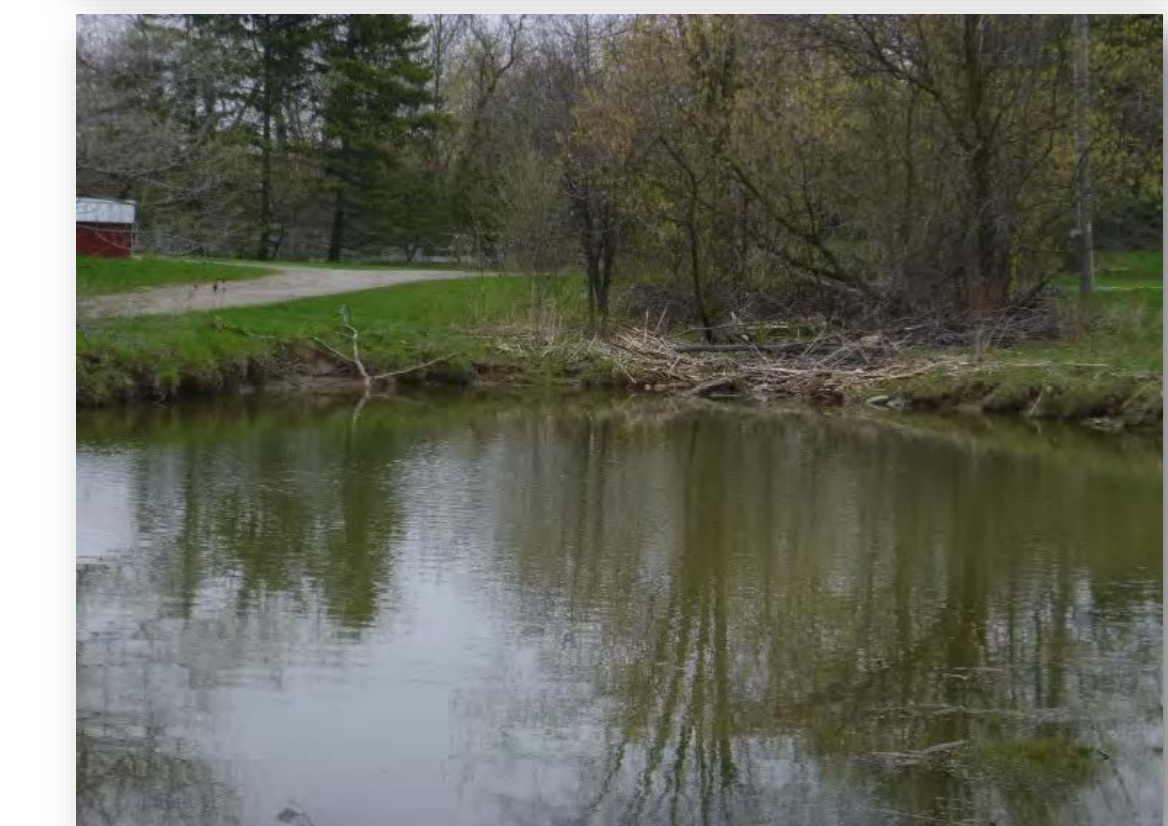


-  Phase 1: Tremaine Road to Regional Road 25
-  Phase 2: James Snow Parkway to Highway 407
-  **Phase 3: Regional Road 25 to James Snow Parkway**

KEY ELEMENTS

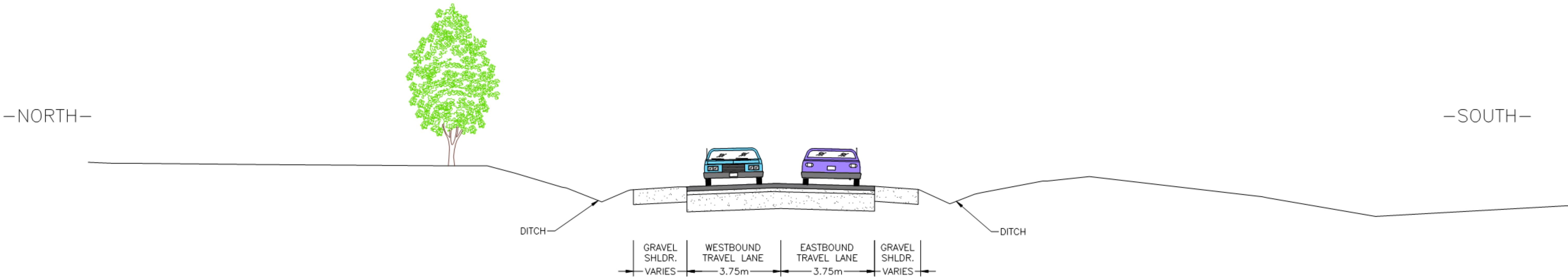


- Widening to six lanes over 3.4 kilometres
- On-road bike lanes
- Multi-use paths on each side of the roadway, separated from the road by a grassed boulevard
- New traffic signals at all intersections and street lighting throughout the corridor
- Twin single span bridge structures over Sixteen Mile Creek
- Stormwater management facilities
- A watermain (1,200 mm in diameter) from Regional Road 25 to the existing intersection of Britannia Road and Fourth Line
- Posted speed of 70 km/h (reduced from 80 km/h)
- A new bypass to the south of the Village of Omagh
- Landscaping features throughout the corridor
- Sound walls to mitigate vehicular noise

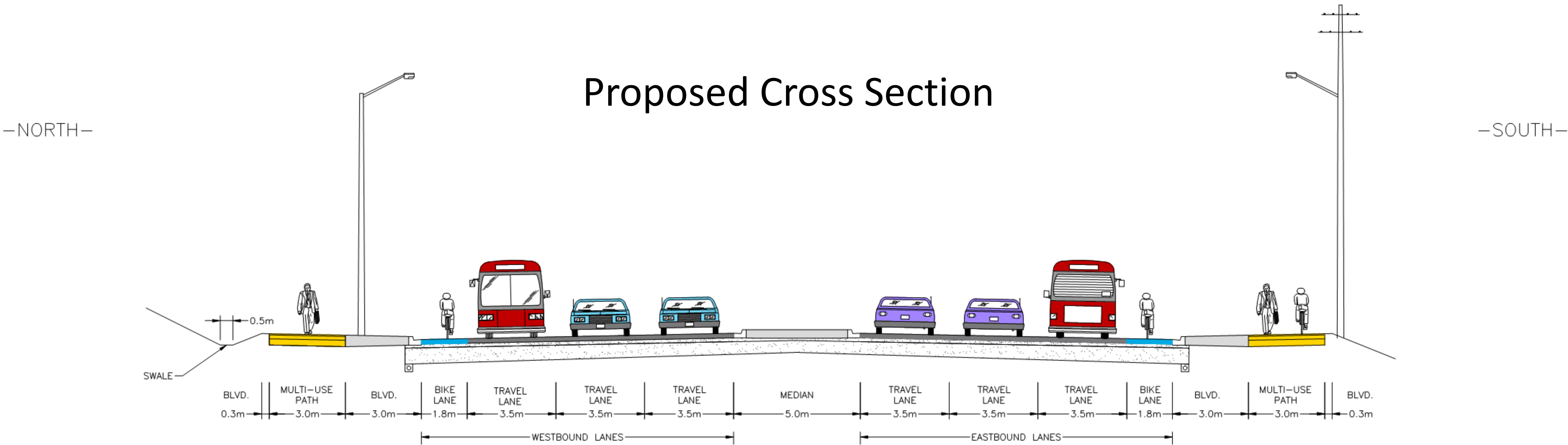


PROPOSED CROSS SECTION

Existing Cross Section



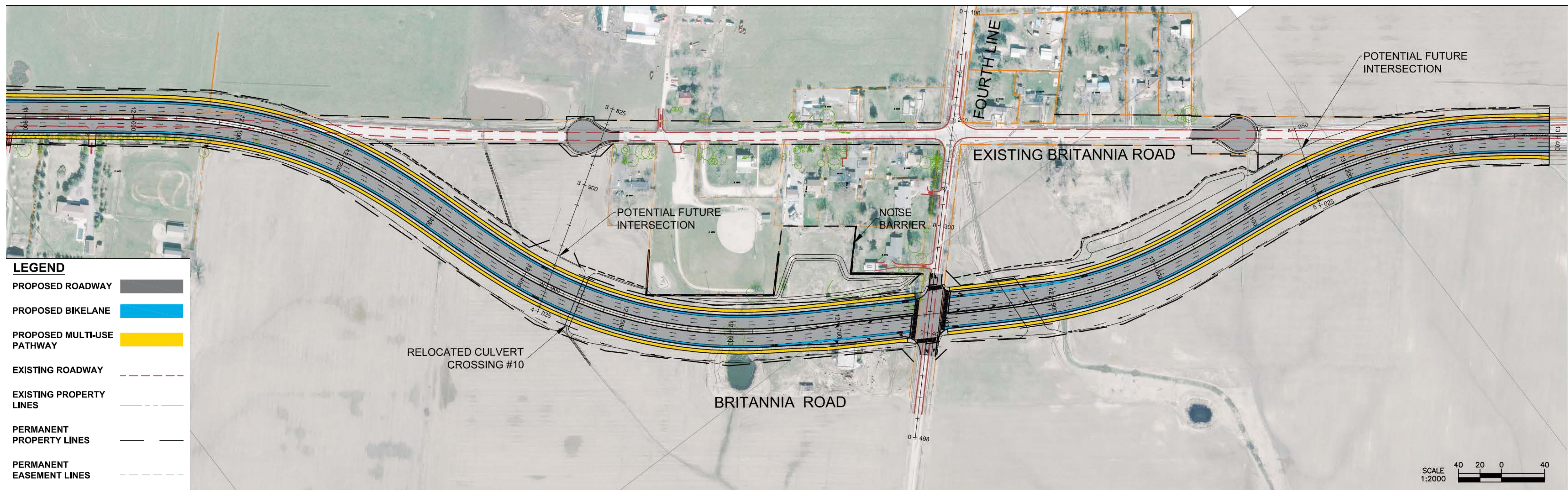
Proposed Cross Section



PROPOSED BYPASS

To avoid significant property impacts to residences and built cultural heritage resources in the historic village of Omagh, a road realignment bypassing the community to the south of the existing roadway was recommended during the EA study.

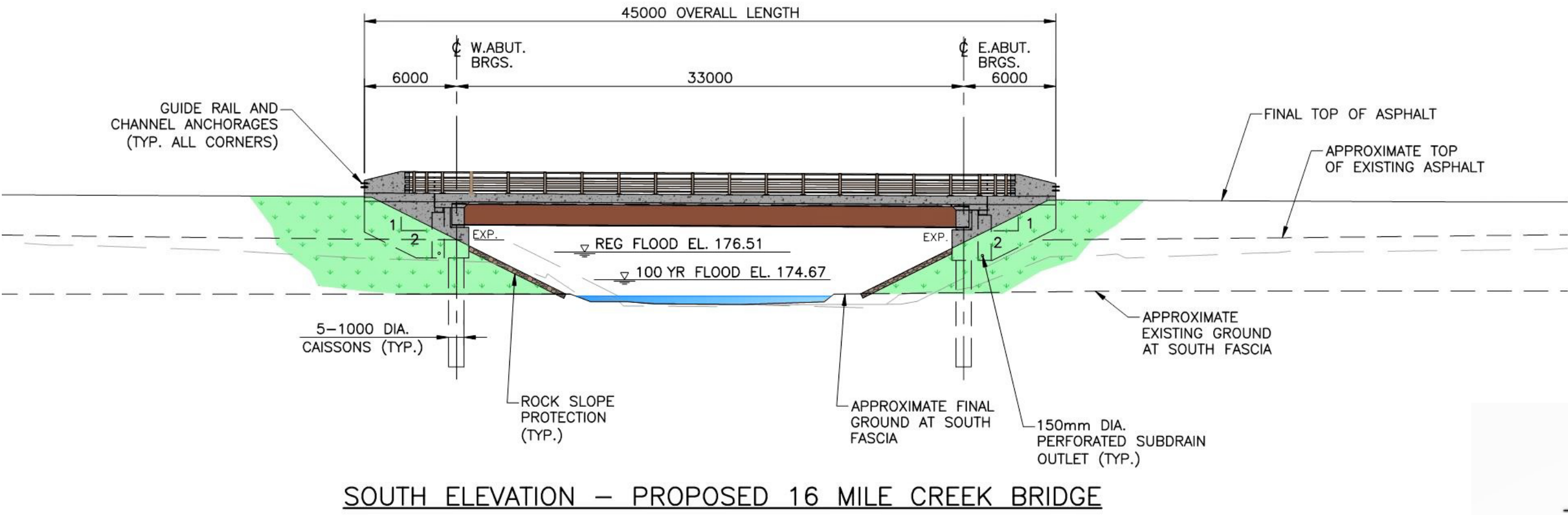
Omagh Village Bypass



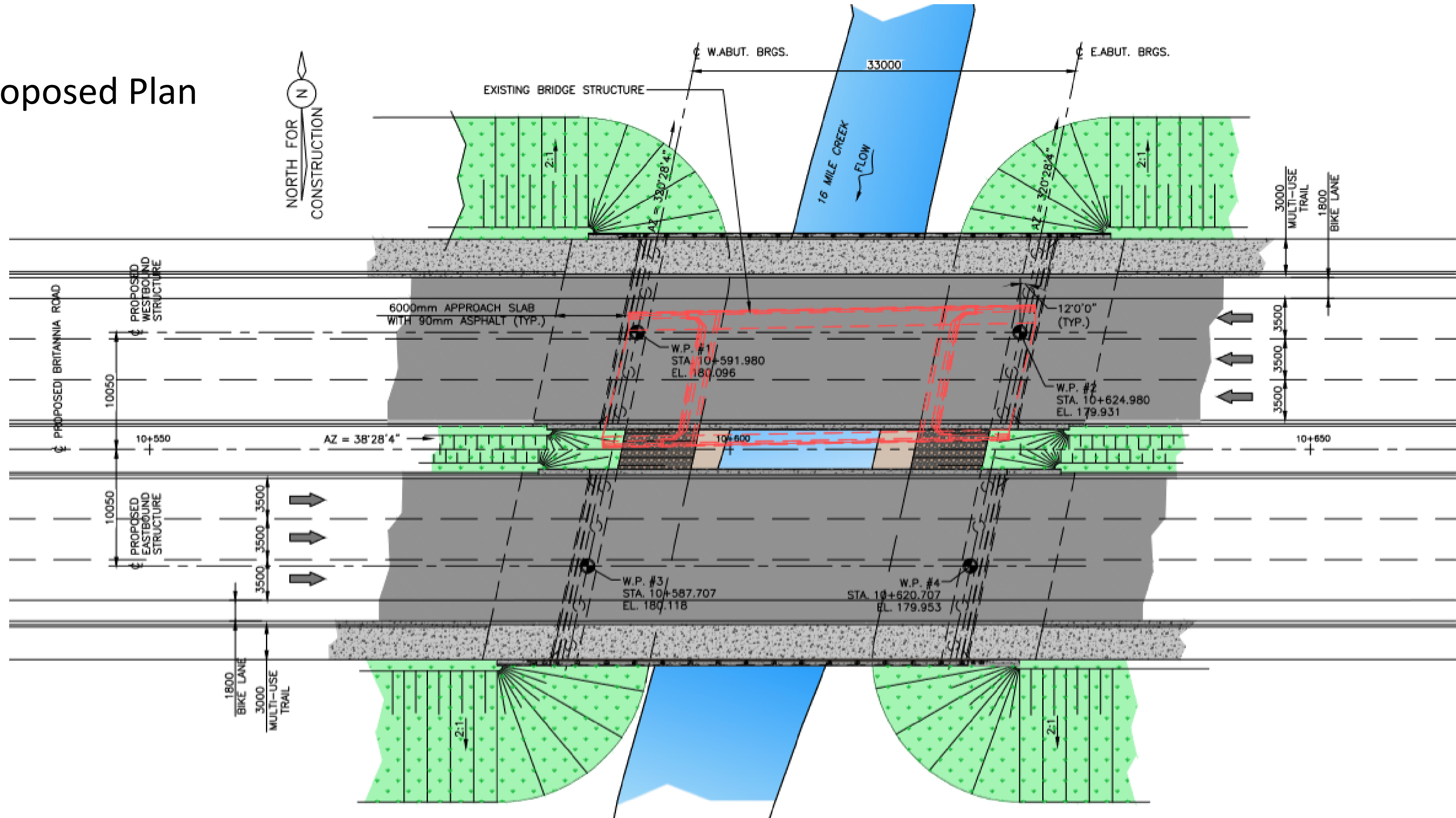
Proposed 16 Mile Creek Bridge Design

The existing single span bridge structure carrying Britannia Road over Sixteen Mile Creek is proposed to be replaced with twin 33 m long single span slab-on-steel girder bridges to accommodate the six-lane cross section of Britannia Road.

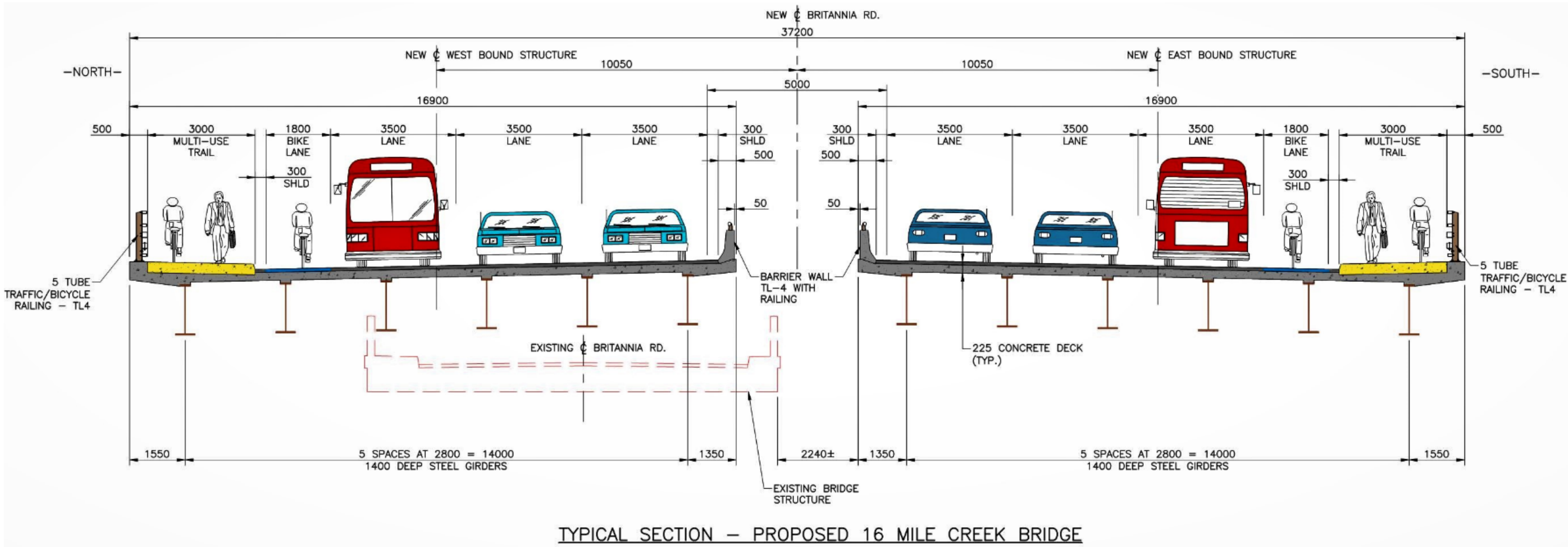
Proposed Elevation



Proposed Plan



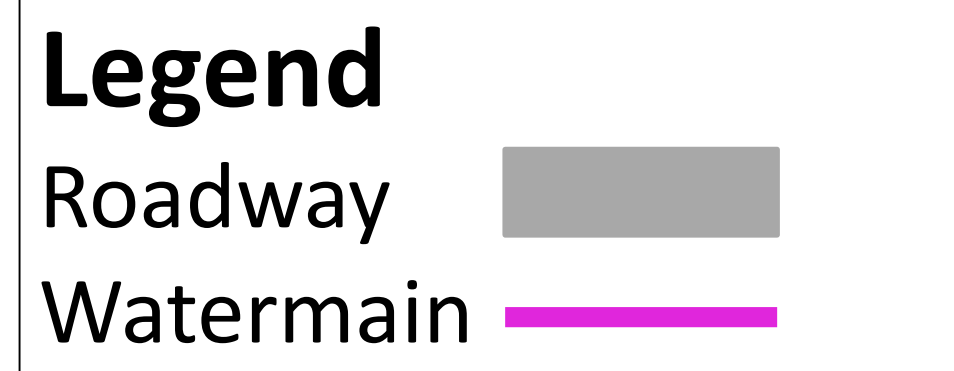
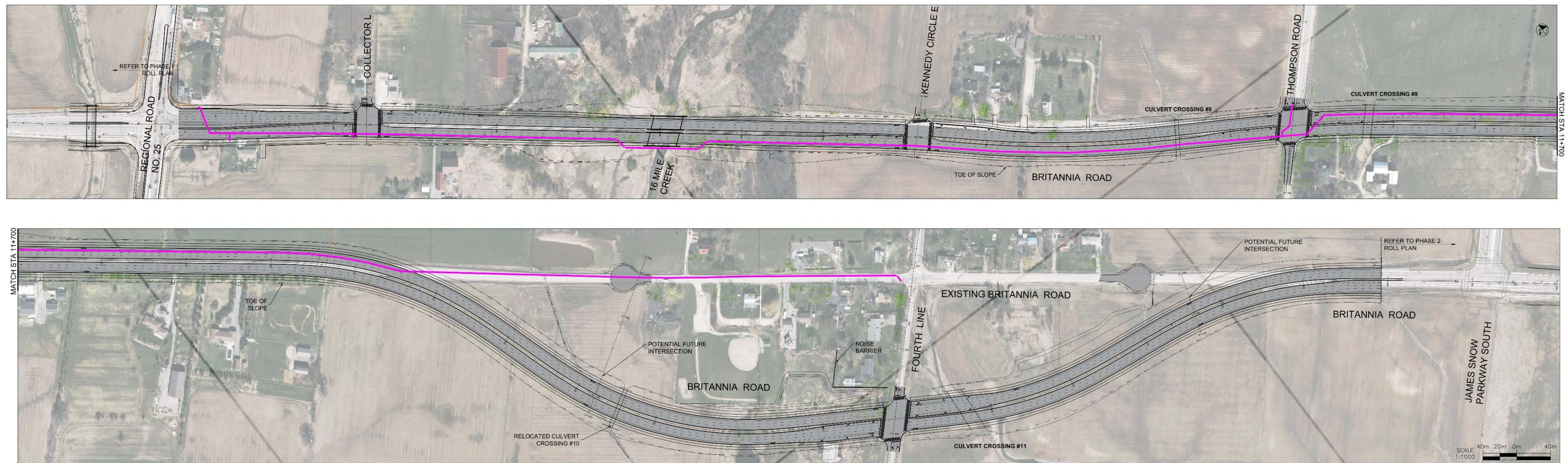
Proposed Cross Section



PROPOSED WATERMAIN

Watermain Construction

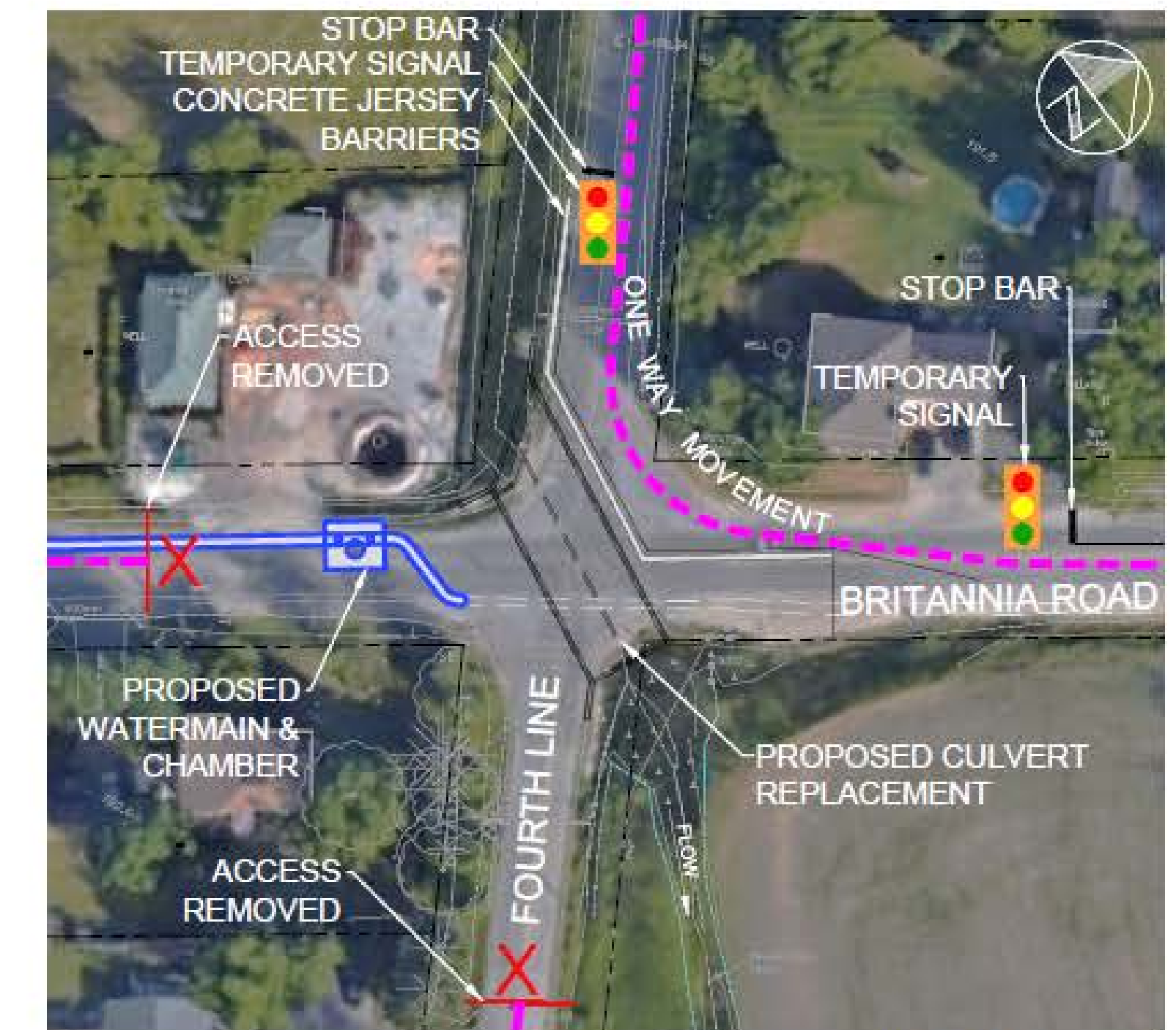
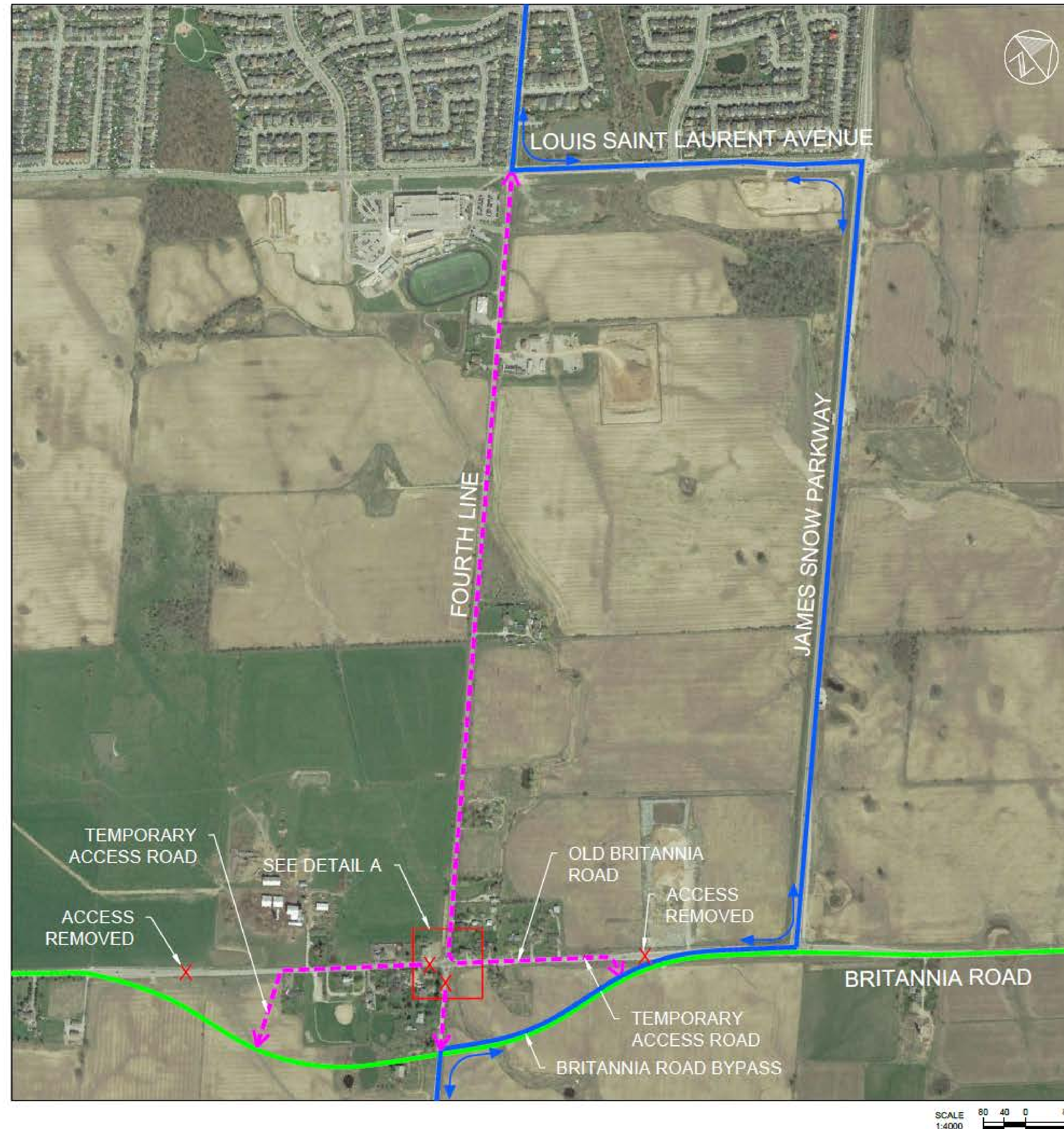
To provide key water network upgrades that will service future growth, a 1200 mm diameter watermain will be constructed along the existing alignment of Britannia Road. It will connect into the existing network at Regional Road 25 and Britannia Road and at the current intersection of Britannia Road and Fourth line.



FOURTH LINE DETOUR

Detour During Construction

During the construction of the culvert under the intersection of Britannia Road and Fourth Line, Britannia Road and Fourth Line will be closed for approximately 6 months and traffic will be detoured during this time. The construction of this culvert will occur after the construction of the Omagh Bypass, and traffic will be detoured to the bypass to maintain property access at all times. Local access will be maintained as illustrated.



DETAIL A

NOTES:

1. TEMPORARY SIGNAL PRESENT FOR ONE-WAY, WEST TO NORTH AND SOUTH TO EAST MOVEMENTS ONLY.
2. VEHICLES LARGER THAN BUSES (B-12) NOT PERMITTED TO TRAVEL ON LOCAL ACCESS ROADS DUE TO RESTRICTED TURNING MOVEMENTS.

LEGEND

- LOCAL ACCESS ROADWAY / RESTRICTED MOVEMENTS
- 4TH LINE DETOUR ROUTE
- BRITANNIA ROAD DETOUR ROUTE
- PROPERTY LINES

NEXT STEPS

Following this Public Information Centre, the Region will review comments received and proceed with finalization of the design. Next steps for phase 3 include:

Phase 3: Regional Road 25 to James Snow Parkway

- Complete Detail Design
- Prepare contract package
- Issue tender (*Fall 2019*)
- Commence construction (*Spring 2020*)
- Complete construction (*Fall 2022*)

Thank you for attending the Public Information Centre.

If you have any remaining comments, questions or concerns regarding the project, please contact the Region's Project Manager.

Ron Weiss, P. Eng.

Project Manager

Halton Region

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