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# **Speedvale Avenue Improvements (Phase 1) Glenwood Avenue to Marlborough Road**

**March 22 – April 4, 2021  
Virtual Public Information Centre**

[woodplc.com](http://woodplc.com)



# Purpose and Objective

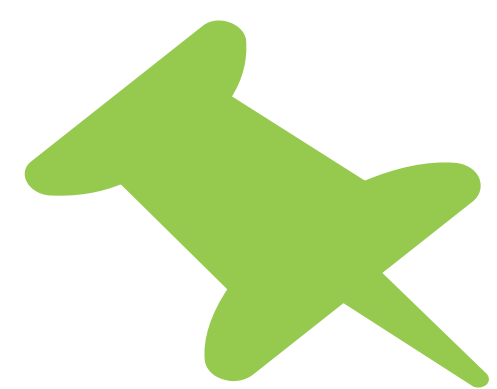
## Public Information Centre (PIC)



Learn about the Project



Review the construction plans



Understand the next steps in the process



Contact us! Your input is very important to us!

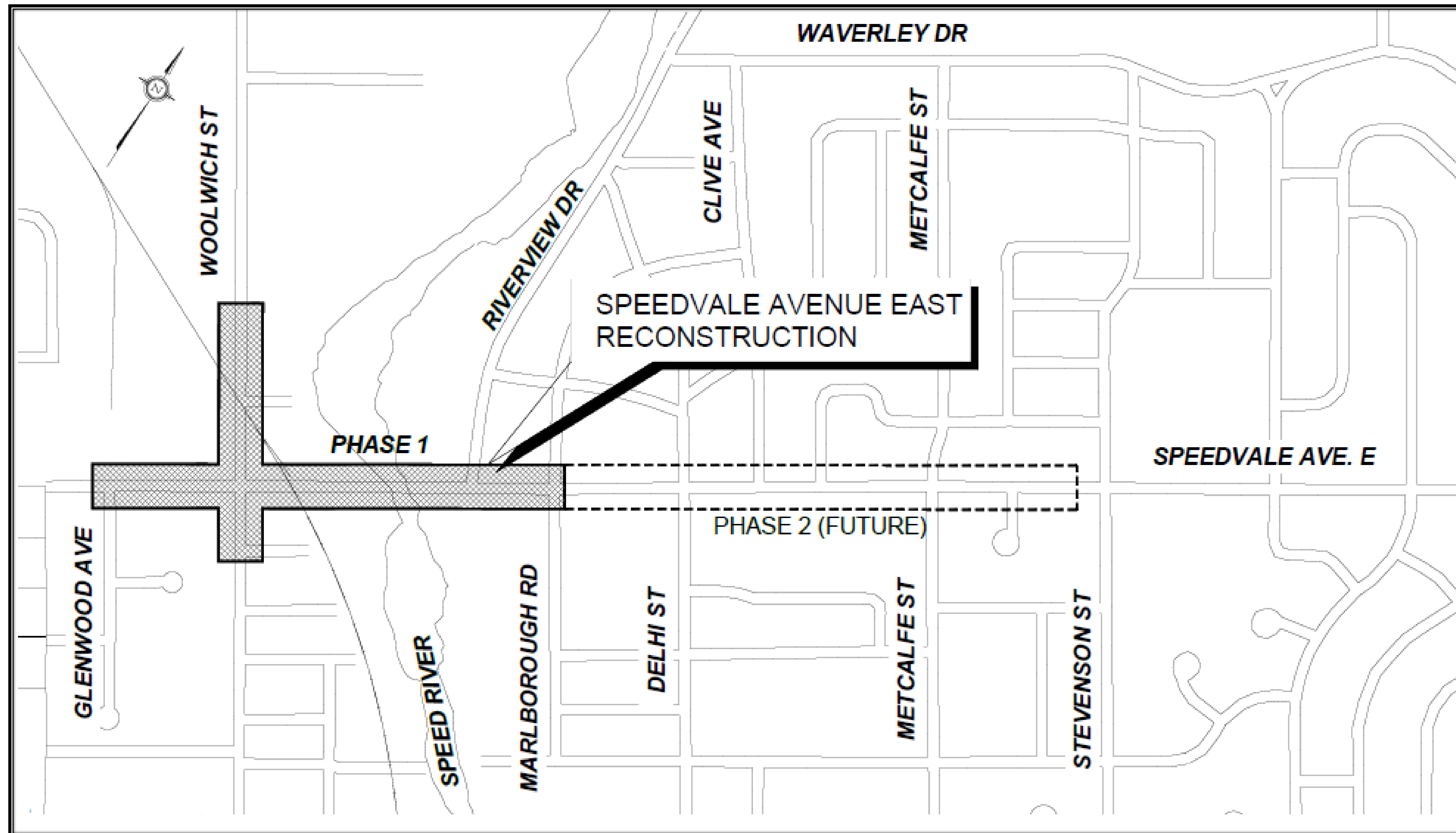
Comments and questions will be received and answered during the PIC period

# Project Overview and Objective

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Speedvale Avenue between Glenwood Avenue and Stevenson Street is deteriorating and needs to be repaired. In addition, the bridge over the Speed River is in need of improvements. The City is planning to reconstruct Speedvale Avenue from Glenwood Avenue to Marlborough Road, including the replacement of the Speed River bridge, as the first phase of improvements.

# Project Overview and Objective



The Phase 1 project area is Speedvale Avenue, from Glenwood Ave. to Marlborough Rd.

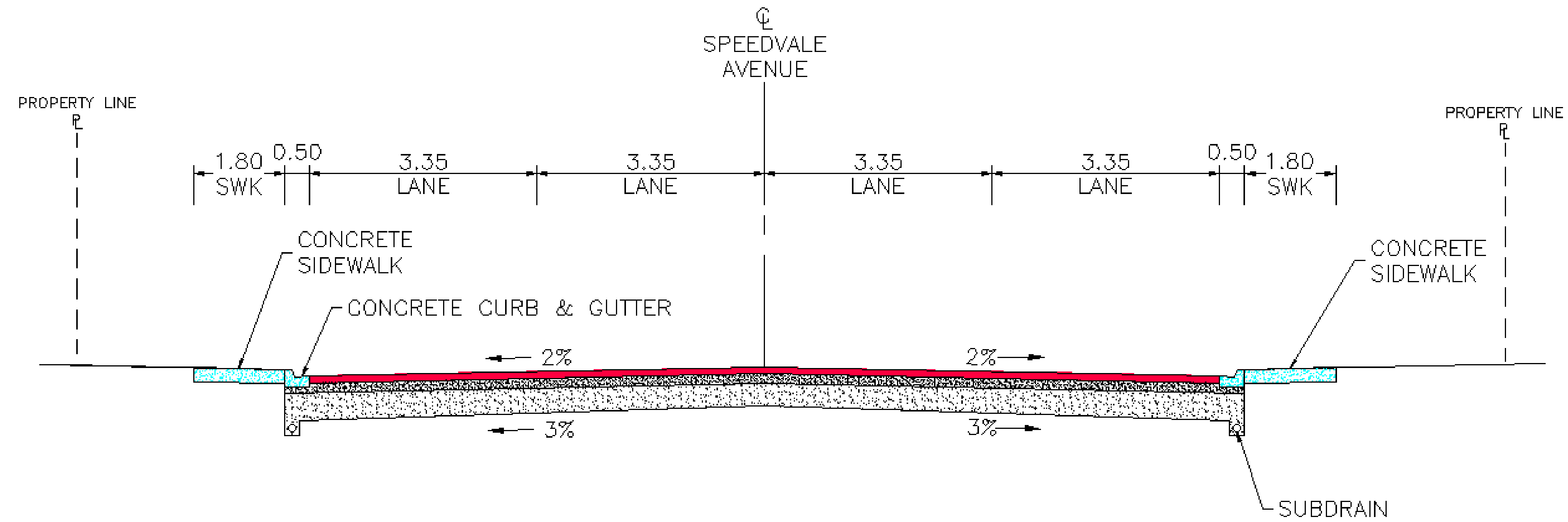


# Proposed Works

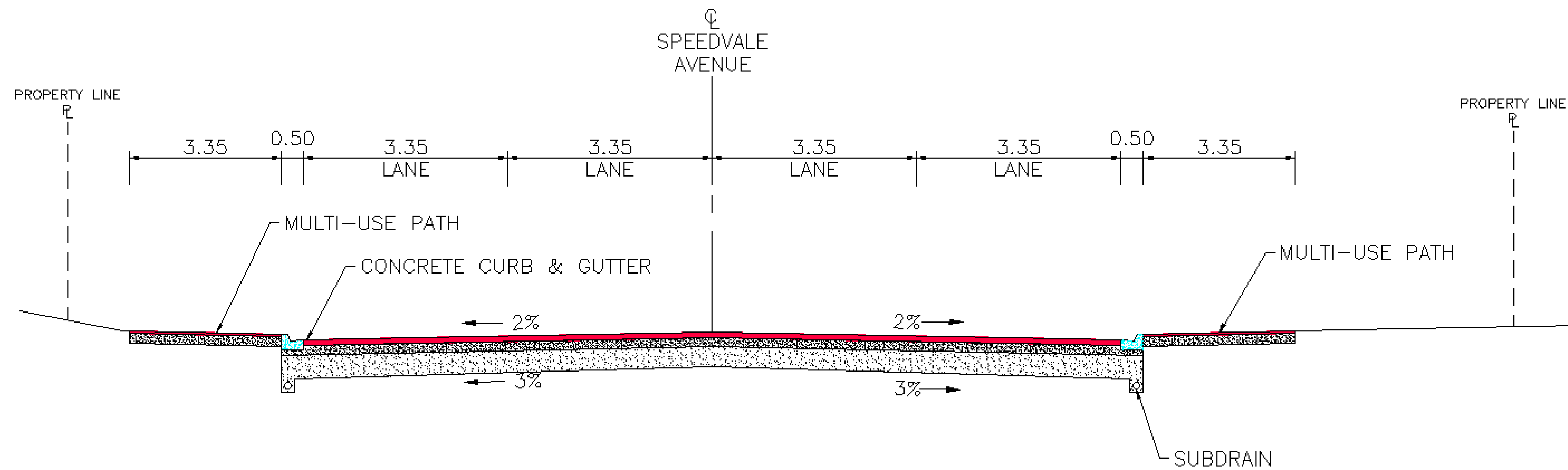
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- Reconstruction of Speedvale Avenue including widening to accommodate 2 travel lanes in each direction
- Replacement and/or upgrading of watermains, sanitary, sewers and storm sewers
- Proposed sidewalks or multi-use paths on both sides of the road
- Replacement of the existing bridge over the Speed River with a four-lane bridge

# Typical Cross-Sections



TYPICAL SECTION WITH SIDEWALK

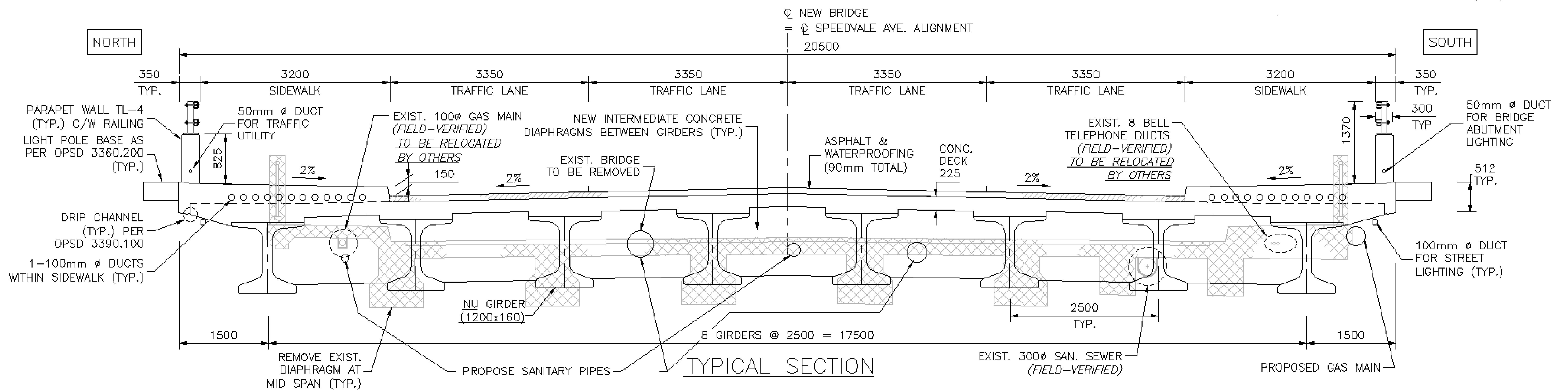
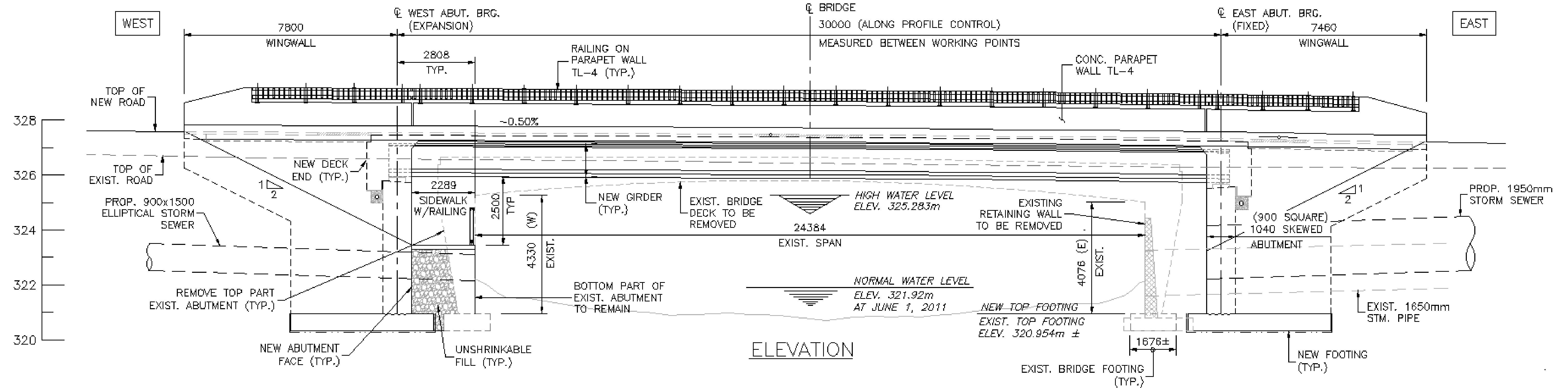


TYPICAL SECTION WITH MULTI-USE PATH





# Proposed Bridge Structure



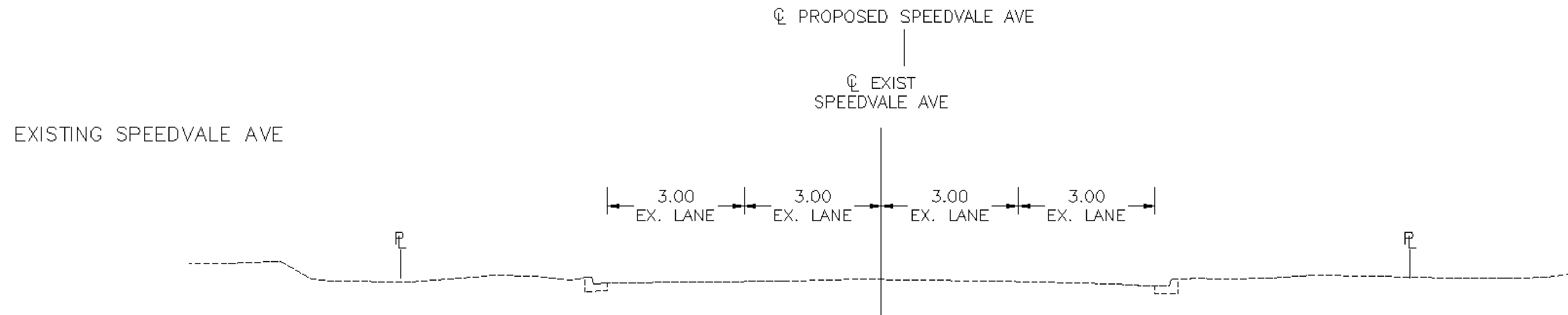


# Construction Staging

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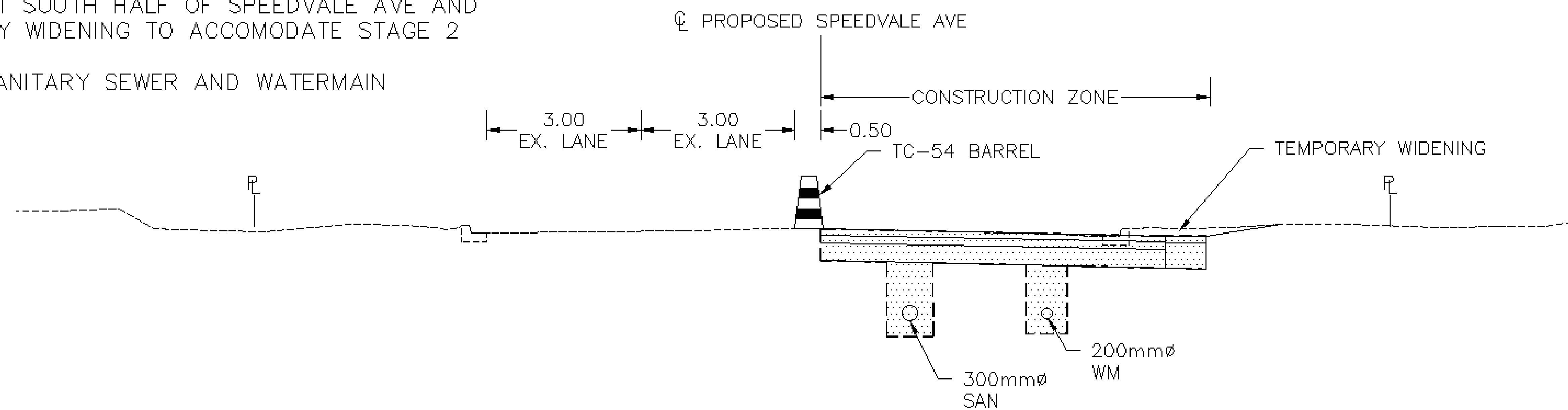
- Construction of the road and underground works will be completed under a staged approach
- Two lanes of traffic (single lane in each direction) will be maintained
- All entrance access will be maintained

# Construction Staging



## STAGE 1

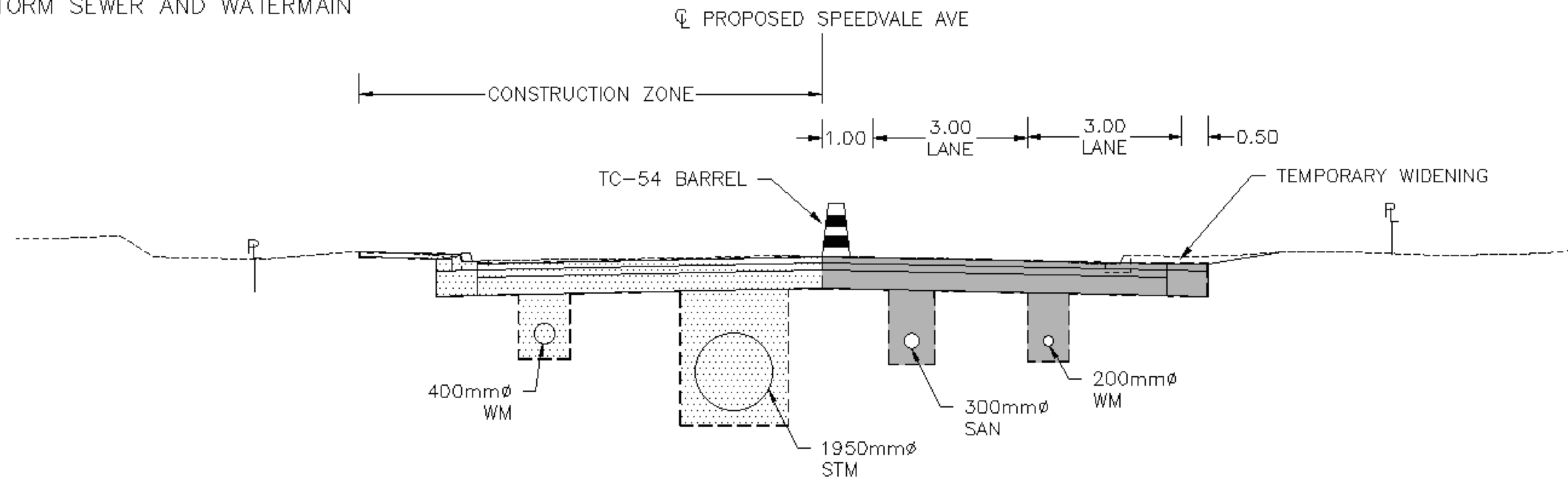
- SHIFT TRAFFIC TO EXISTING WESTBOUND LANES
- CONSTRUCT SOUTH HALF OF SPEEDVALE AVE AND TEMPORARY WIDENING TO ACCOMODATE STAGE 2 TRAFFIC
- INSTALL SANITARY SEWER AND WATERMAIN



# Construction Staging

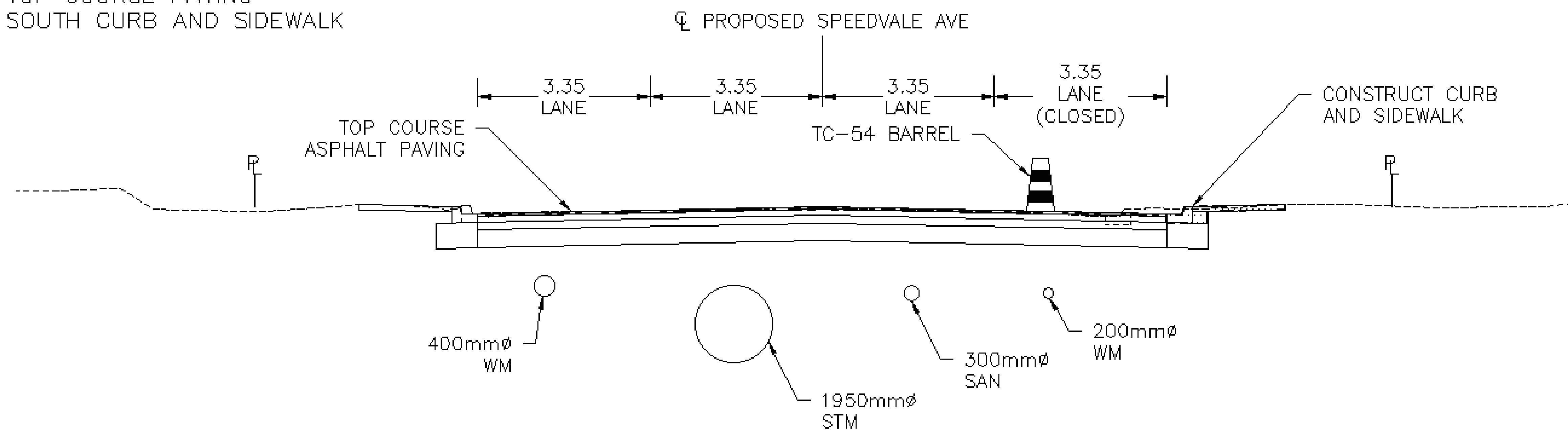
## STAGE 2

- SHIFT TRAFFIC SOUTH TO NEWLY CONSTRUCTED AREA
- CONSTRUCT NORTH HALF OF SPEEDVALE AVE
- INSTALL STORM SEWER AND WATERMAIN



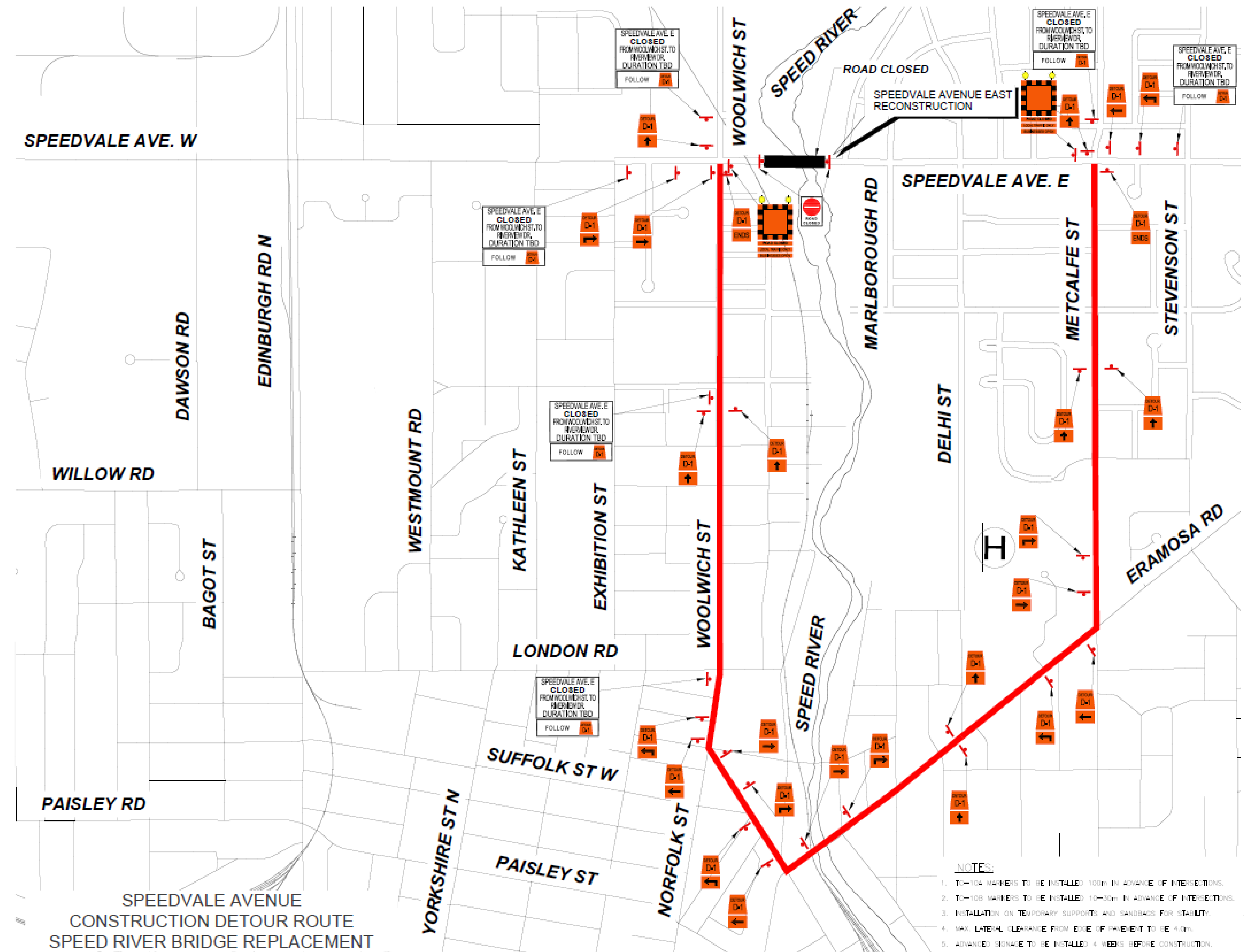
## STAGE 3

- TRAFFIC AT ULTIMATE CONDITION
- COMPLETE TOP COURSE PAVING
- COMPLETE SOUTH CURB AND SIDEWALK



# Construction Staging

- Full Roadway Closure is required for the Speed River Bridge Replacement
- A traffic detour will be implemented for the closure
- All entrance access will be maintained



# Project Schedule

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- Utility Relocations Ongoing
- Road Reconstruction/ Widening Starting June 2021
- Bridge Replacement Summer 2022
- Construction Completion December 2022

# Next Steps

## Next Steps:

- Review and incorporate comments received, as applicable
- Update design
- Proceed to construction
  - For construction updates visit [guelph.ca/construction](http://guelph.ca/construction).



We thank you for your participation!

If you would like to submit any questions or comments, please submit your comments on the project webpage.  
[haveyoursay.guelph.ca/speedvaleconstruction](http://haveyoursay.guelph.ca/speedvaleconstruction)

Comments can also be sent to the Project Team Members identified below.

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