

# APPENDIX B

## DRAWINGS

# Existing Bridge

- 37 spans: 29 I-girder approach spans, 5 Pratt truss spans, 3 camel-back spans; 609.3 m long

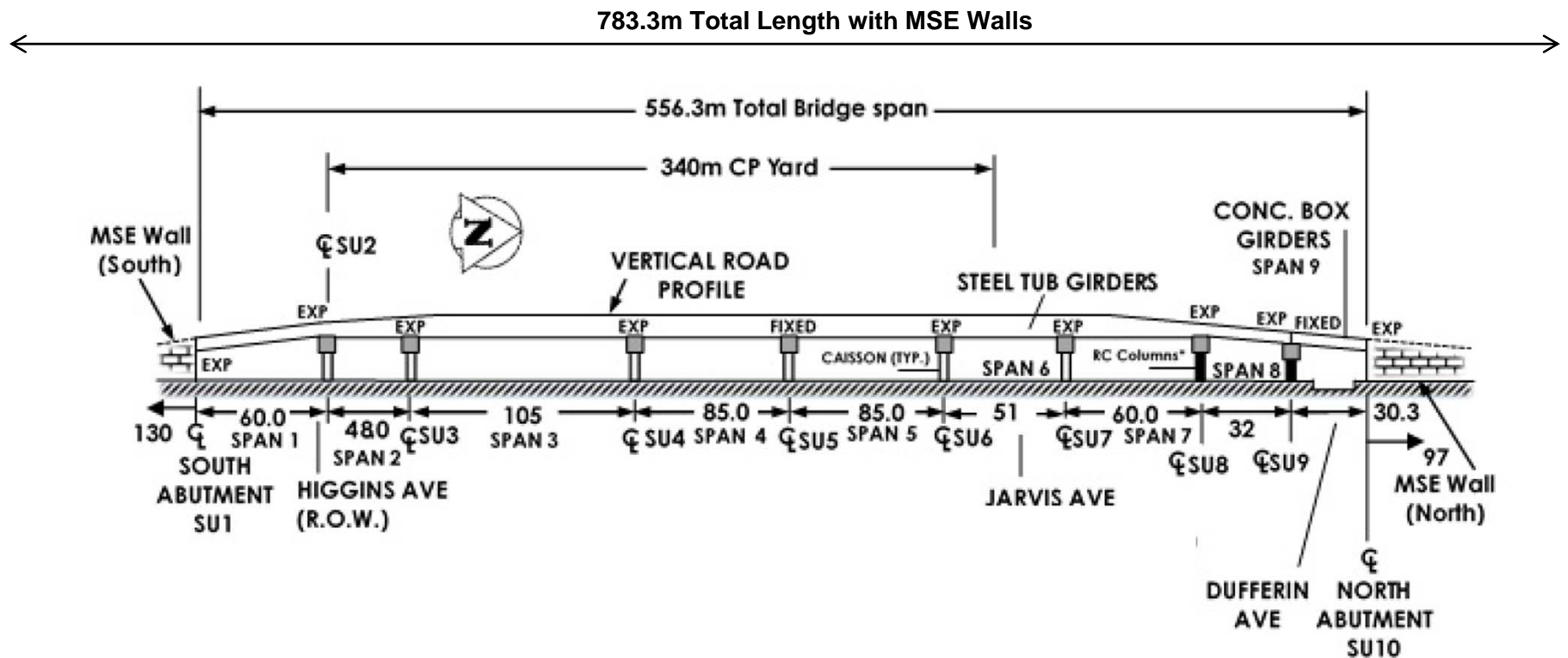


- 2 traffic lanes, 2 sidewalks
- Built in 1912, 106 years old
- Load restricted, height restricted, width restricted, steep approach ramps

# Base Option - Rendering



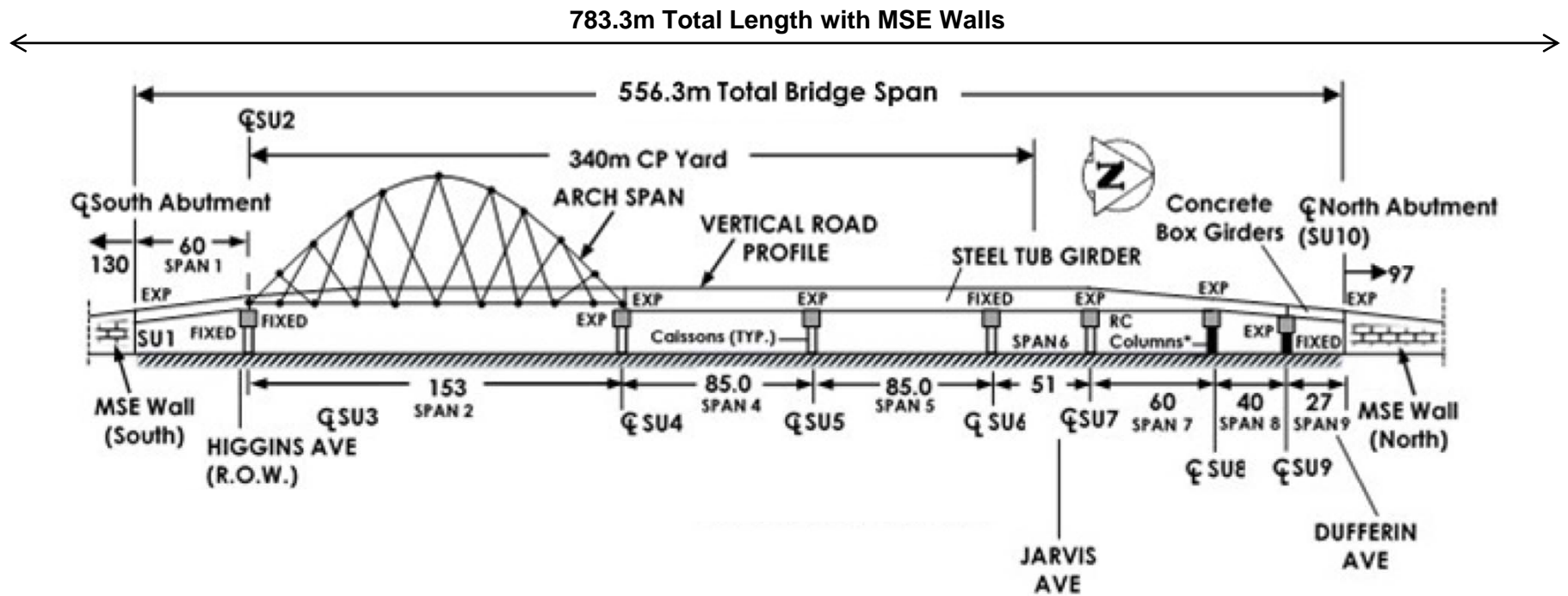
# Tub Girder (Base) Option



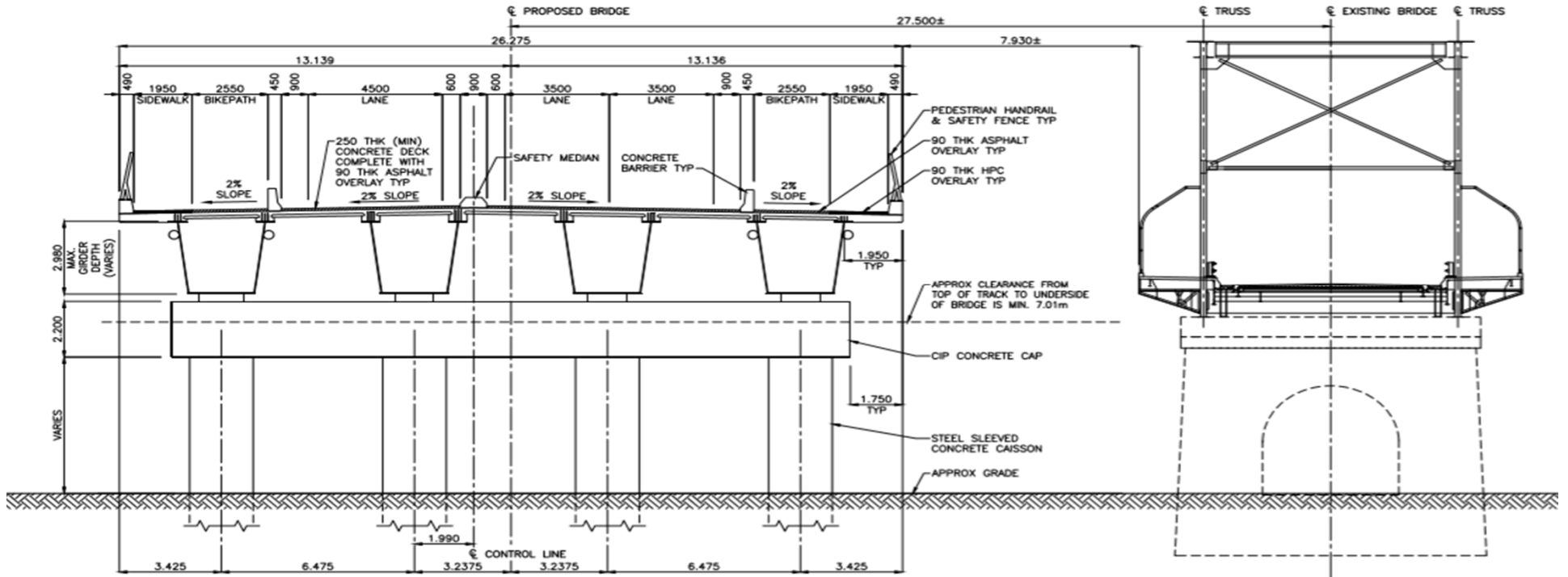
# Enhanced Option - Rendering



# Arch (Enhanced) Option



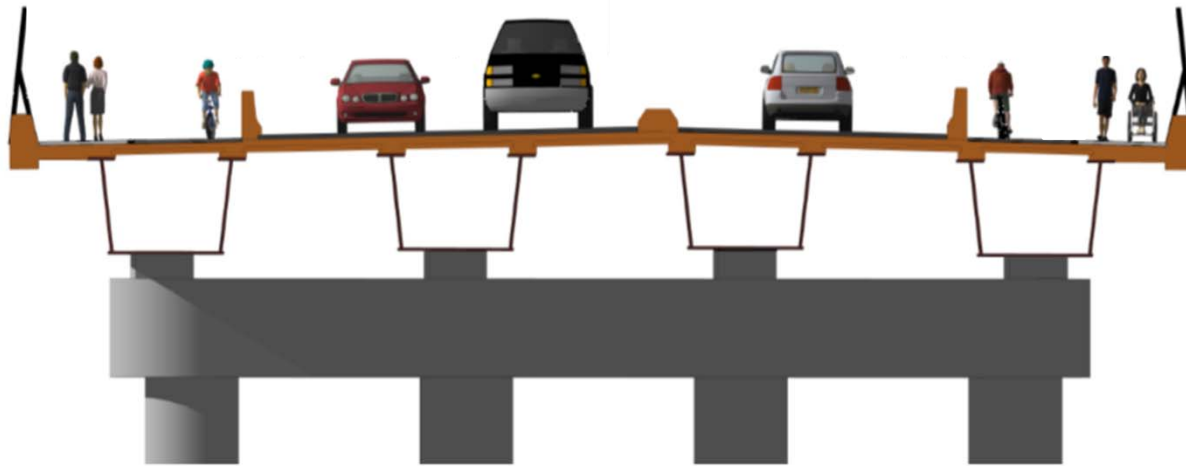
# Existing & Proposed Bridge Cross Sections



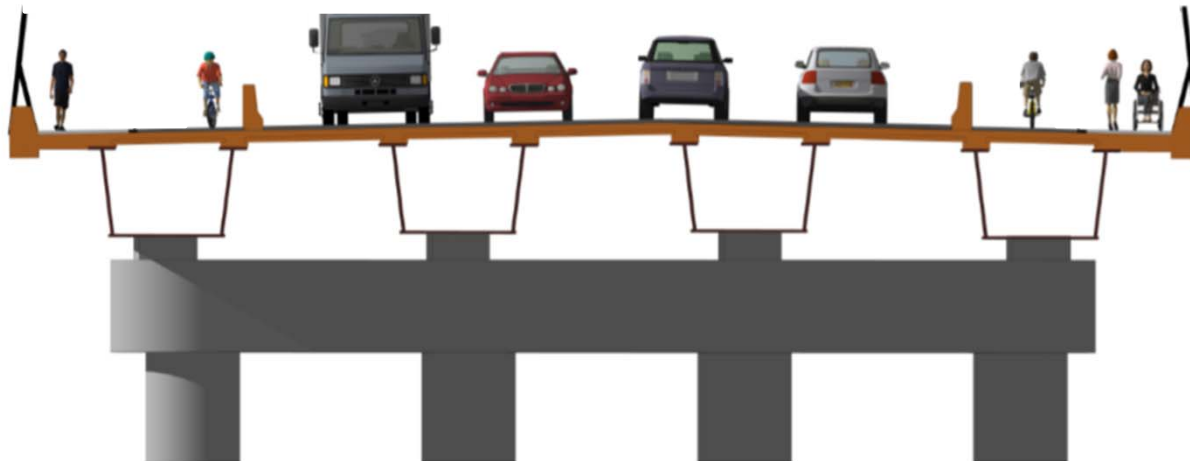
New Bridge

Existing Bridge

# 3 & 4 Lane Configurations



3 Lane  
Configuration:  
Normal mode.

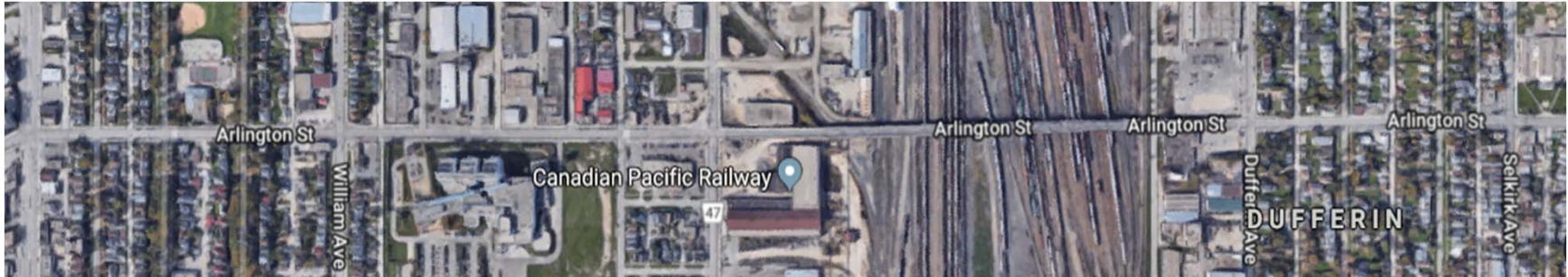


4 Lane  
Configuration:  
4 lanes would be provided  
between Selkirk Avenue  
and Logan Avenue.



# McDermot Avenue to Selkirk Avenue

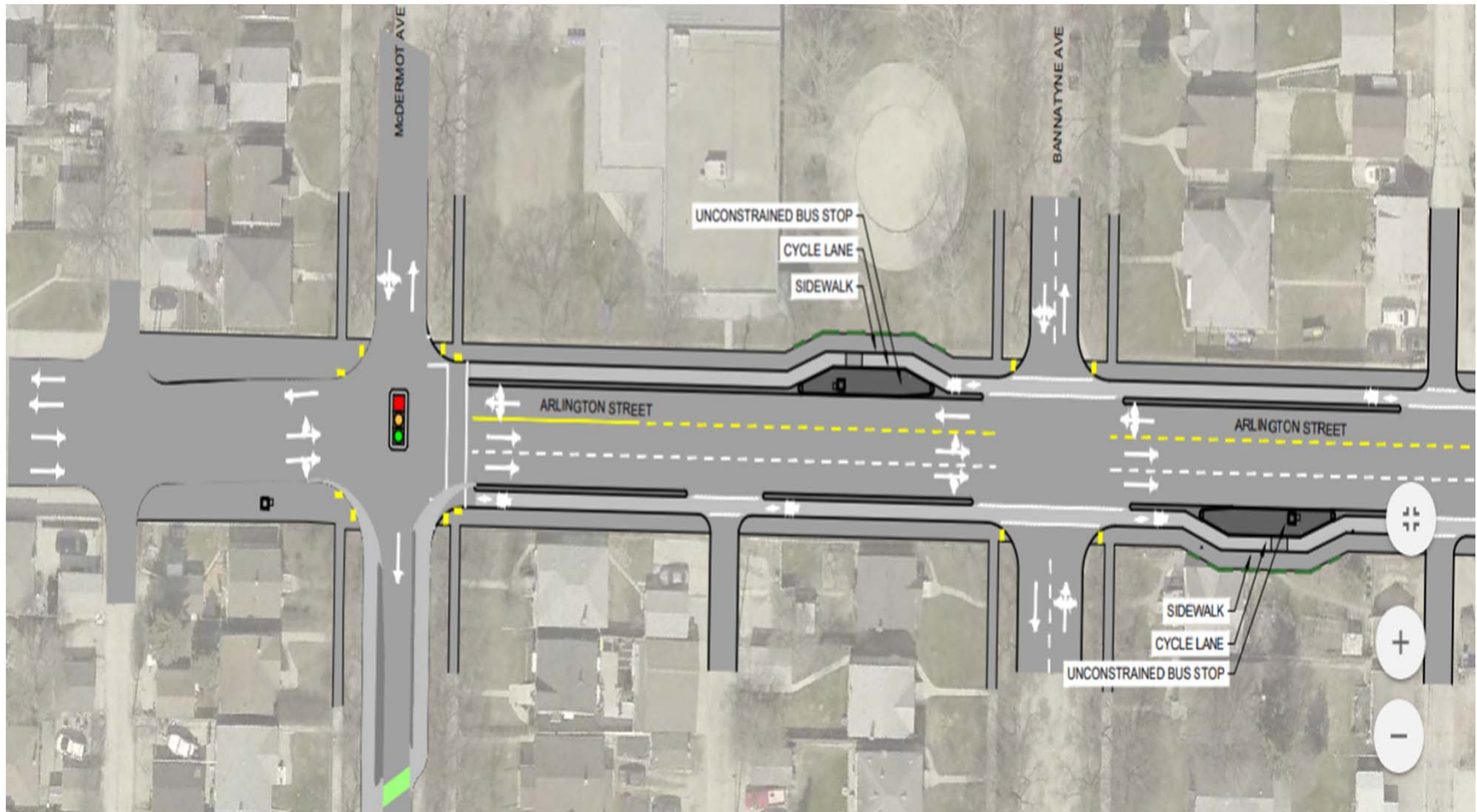
Approximate length = 1.7 km



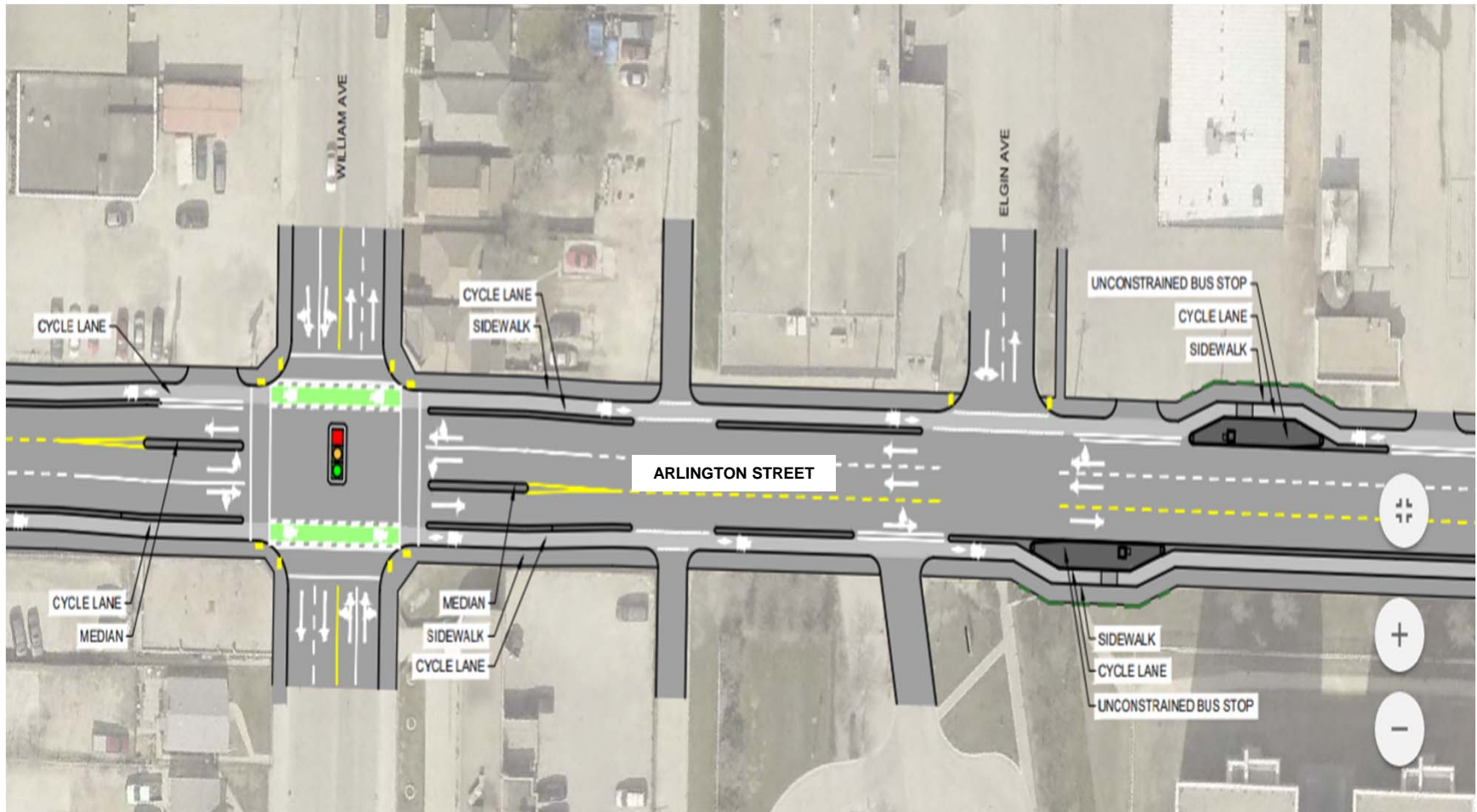
Existing

Proposed configurations are shown sequentially **on the next 7 pages.**

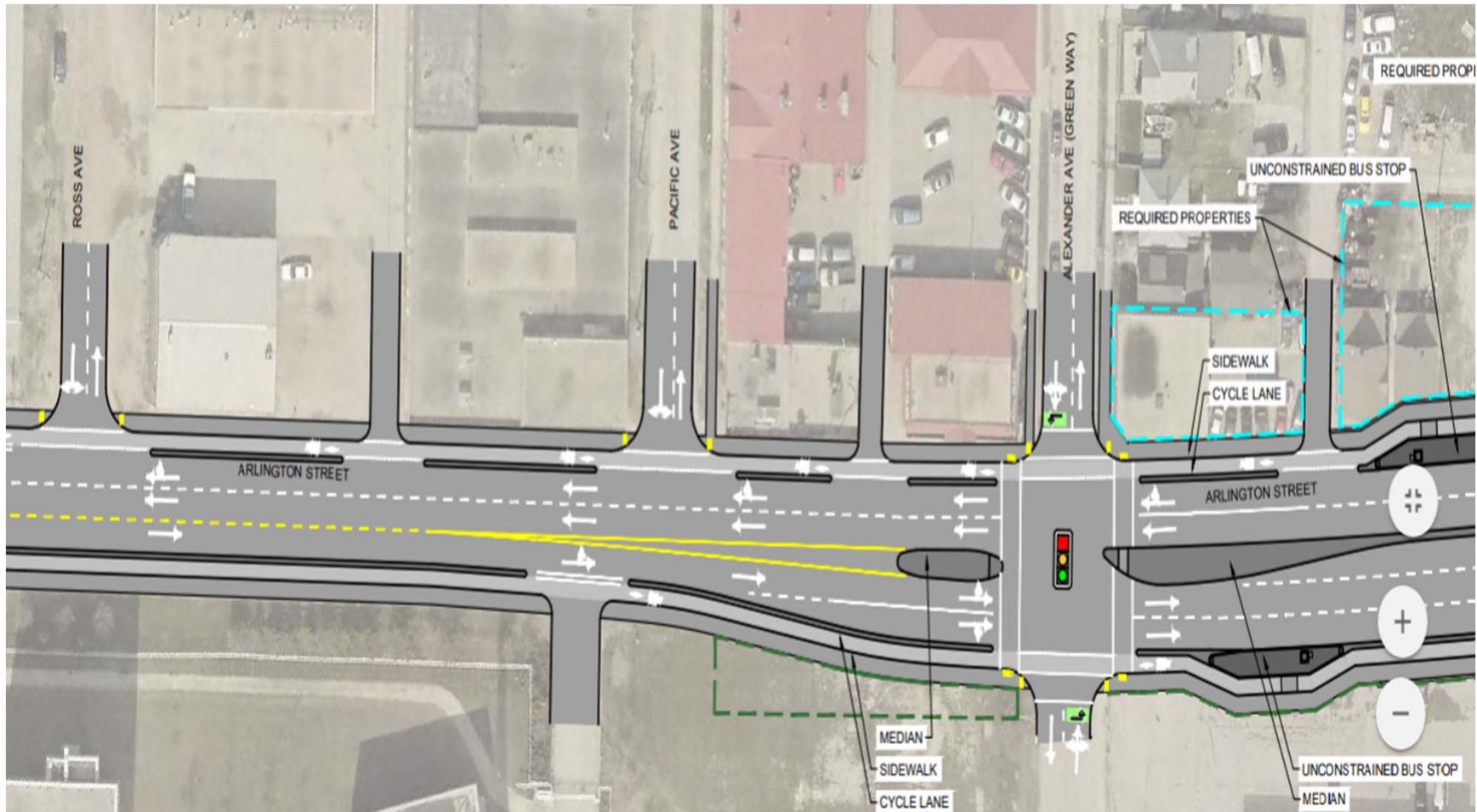
# McDermot to Bannatyne



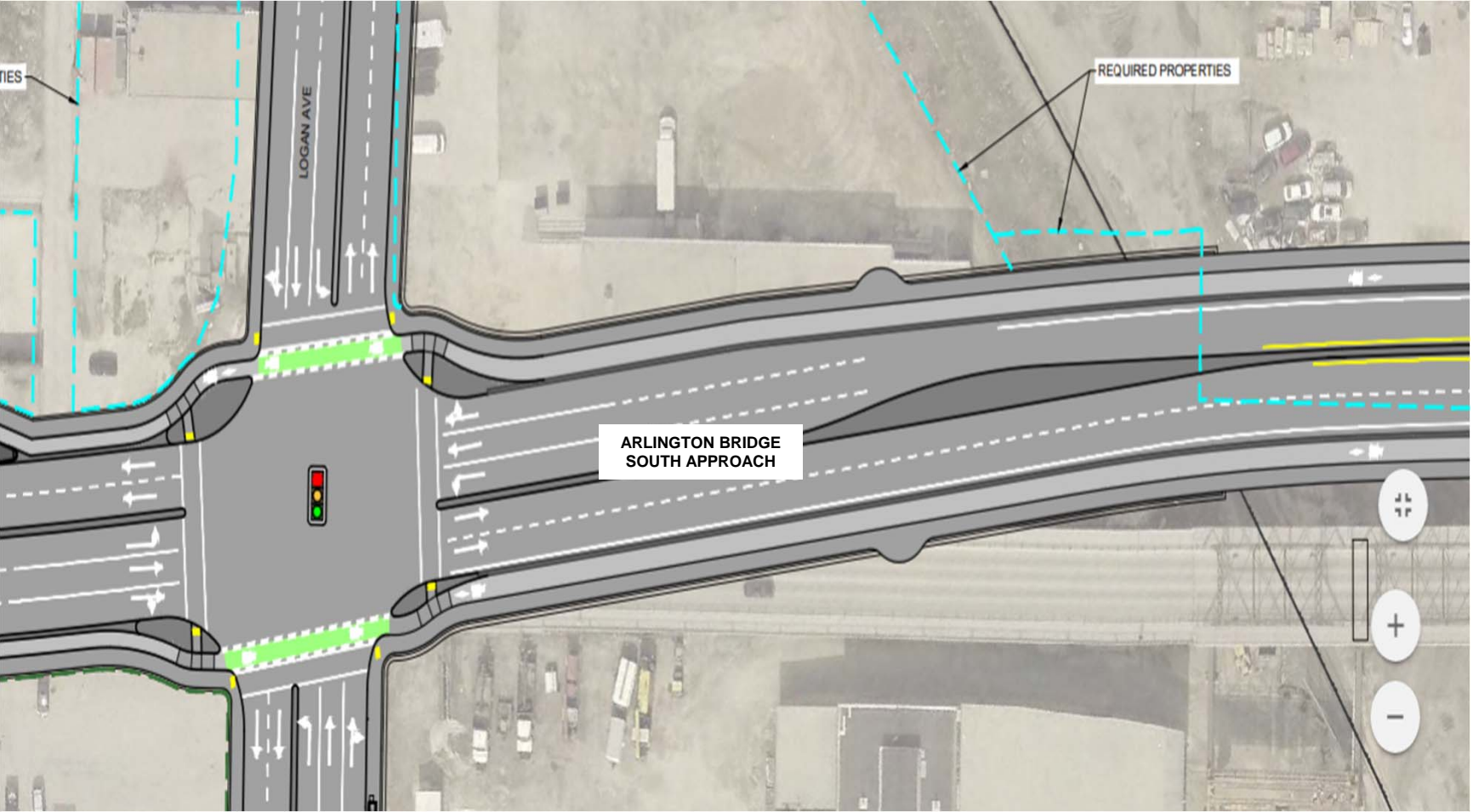
# William to Elgin



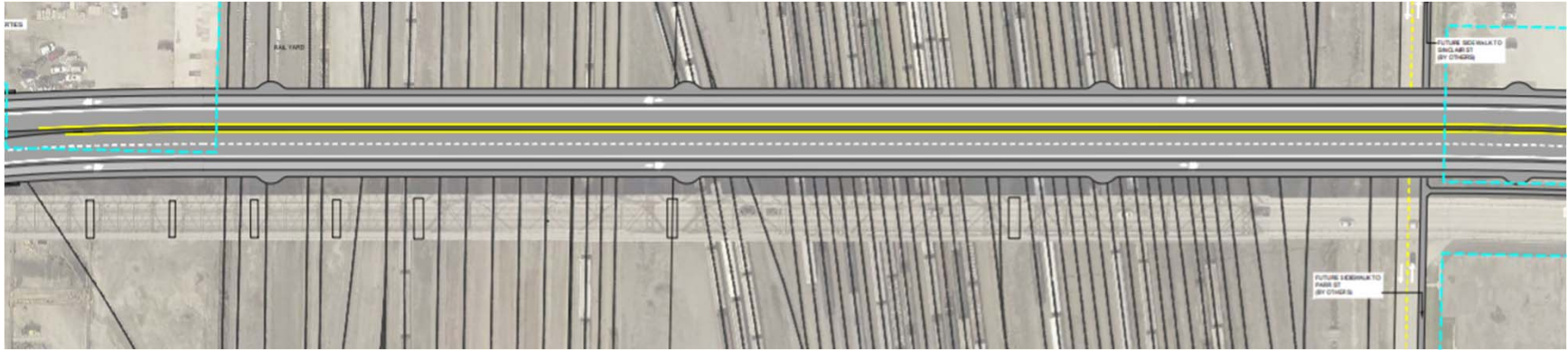
# Ross, Pacific, Alexander



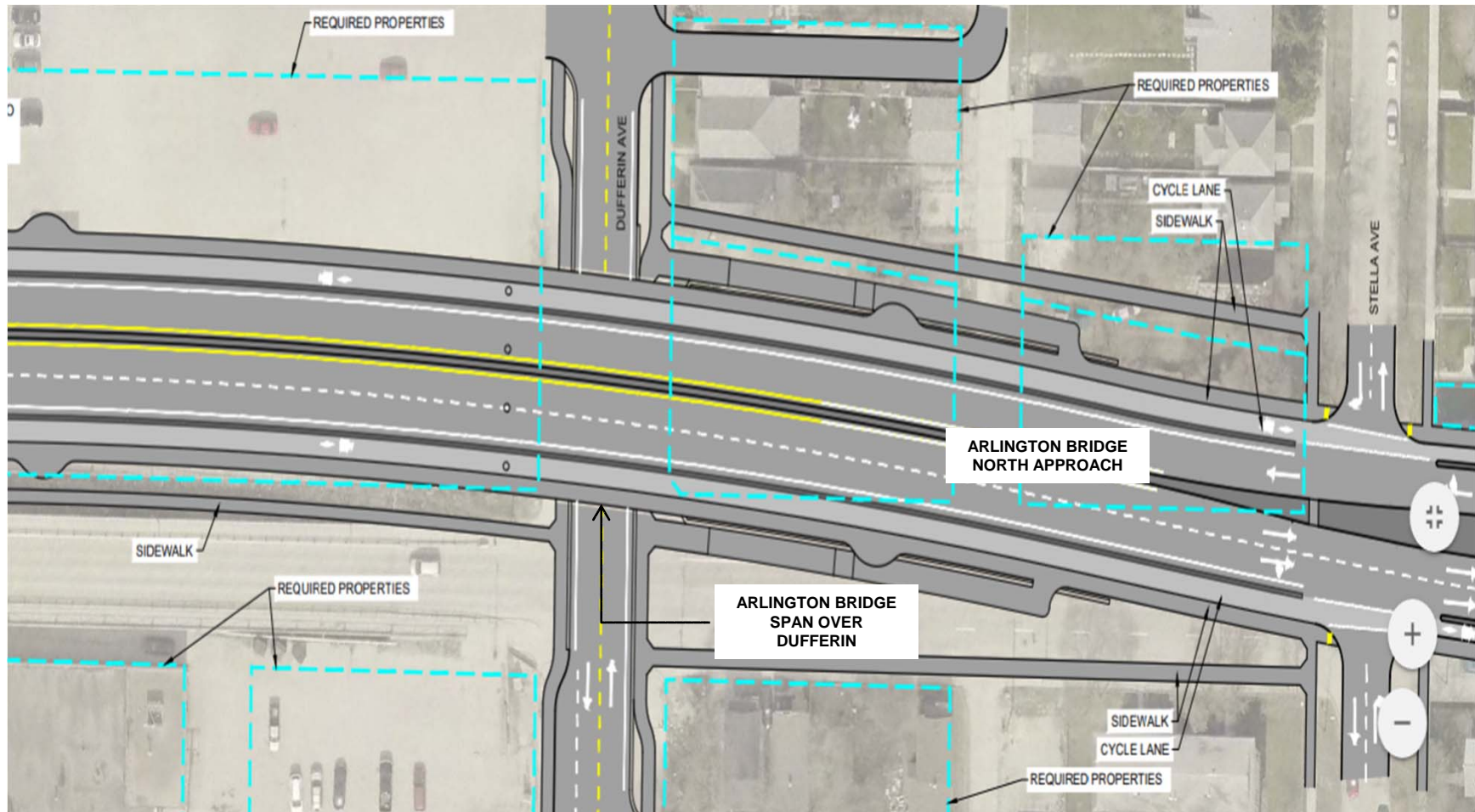
# Logan to South End of Bridge



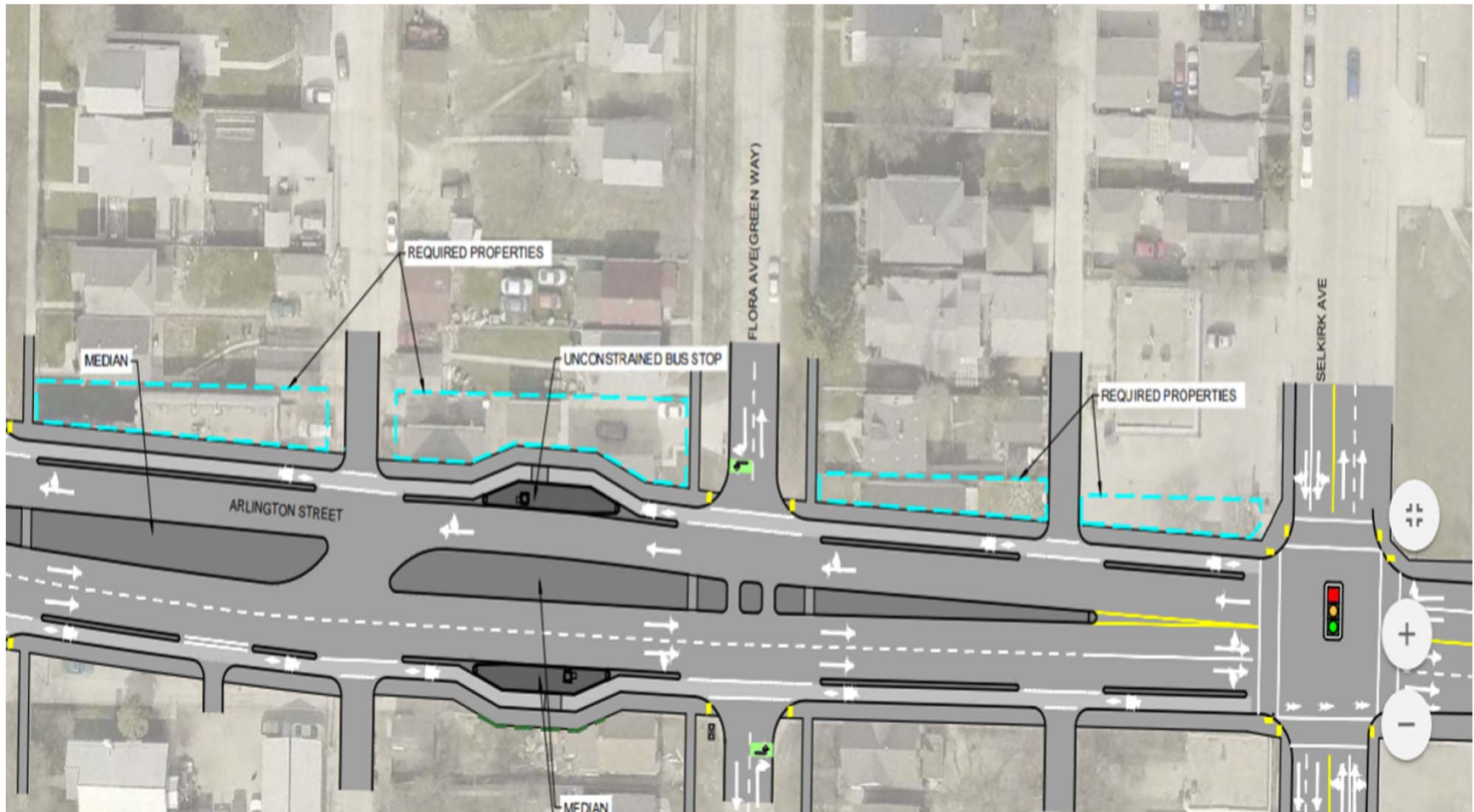
# Bridge over the CPR Yards



# North End of Bridge, Dufferin, Stella

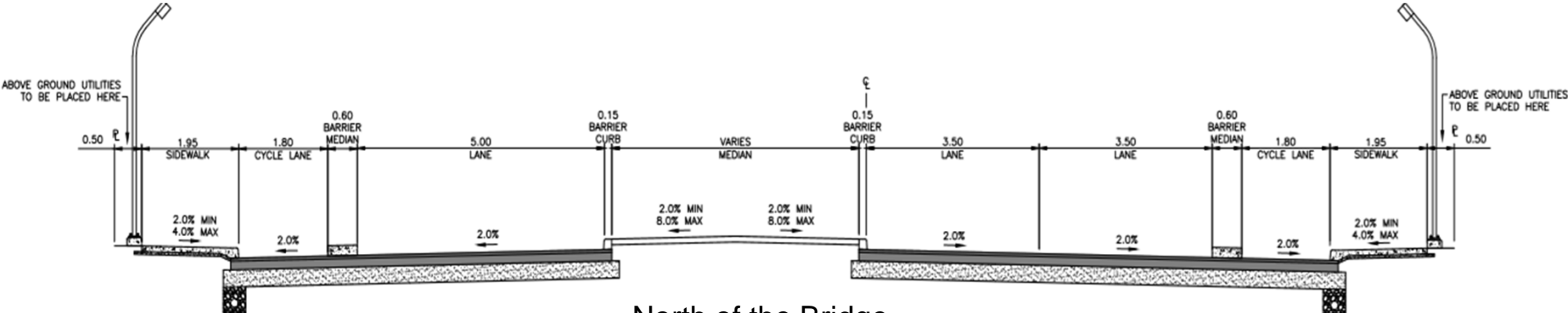


# Flora, Selkirk

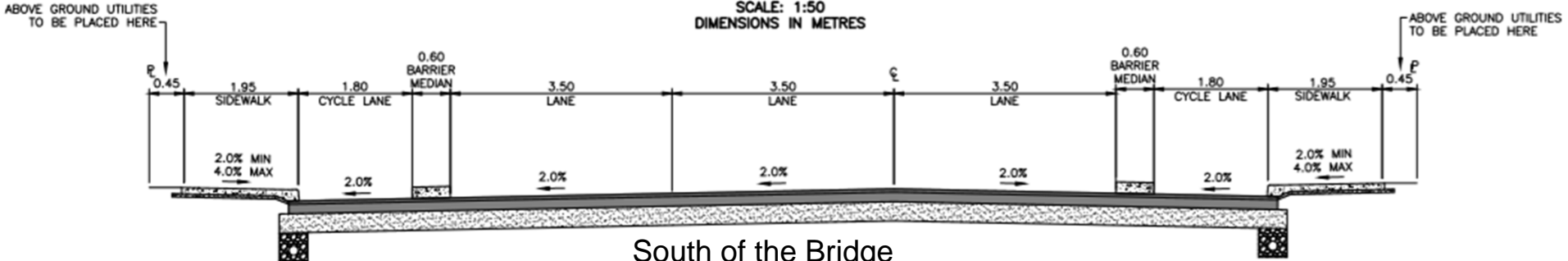




# Road Cross-Sections



North of the Bridge



South of the Bridge