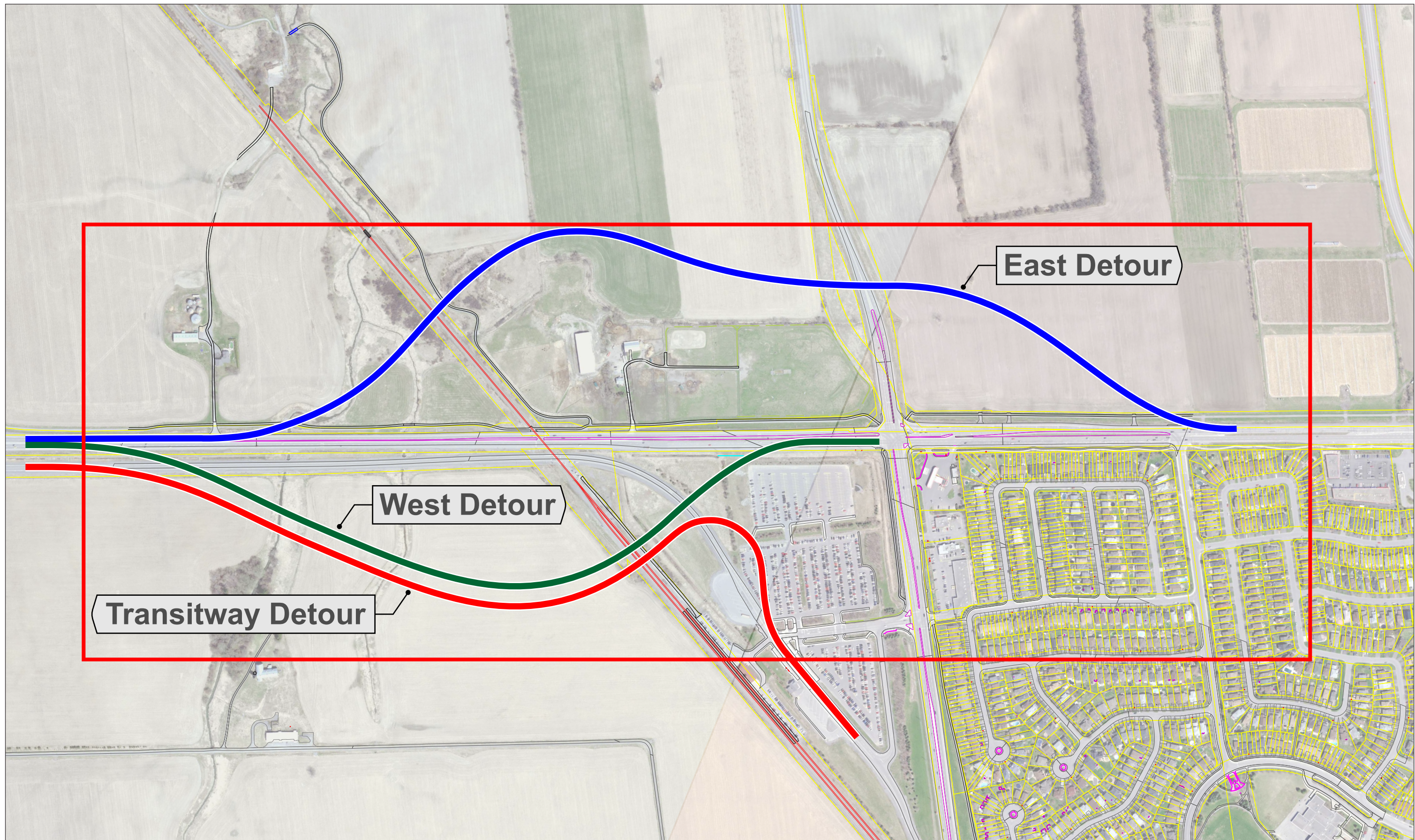


# Appendix B

Woodroffe and Transitway Drawings



East Detour

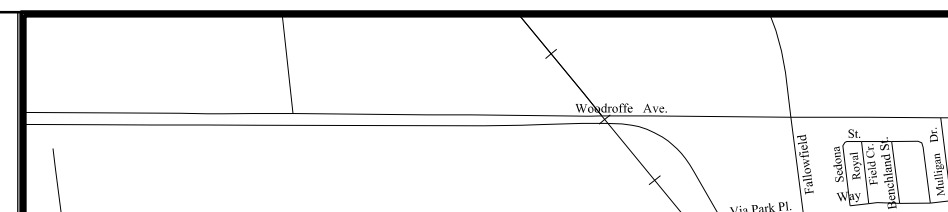
West Detour

Transitway Detour

# WOODROFFE AVENUE - WEST DETOUR (90km/h)



NOTES:



(FOR DISCUSSION PURPOSES ONLY)

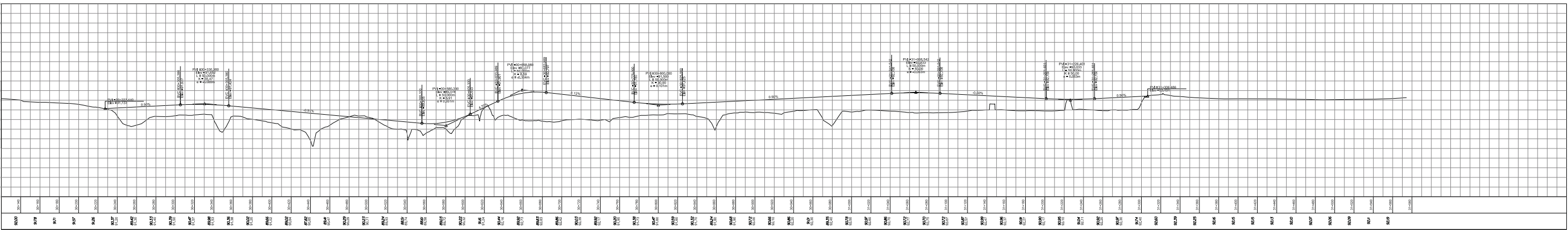
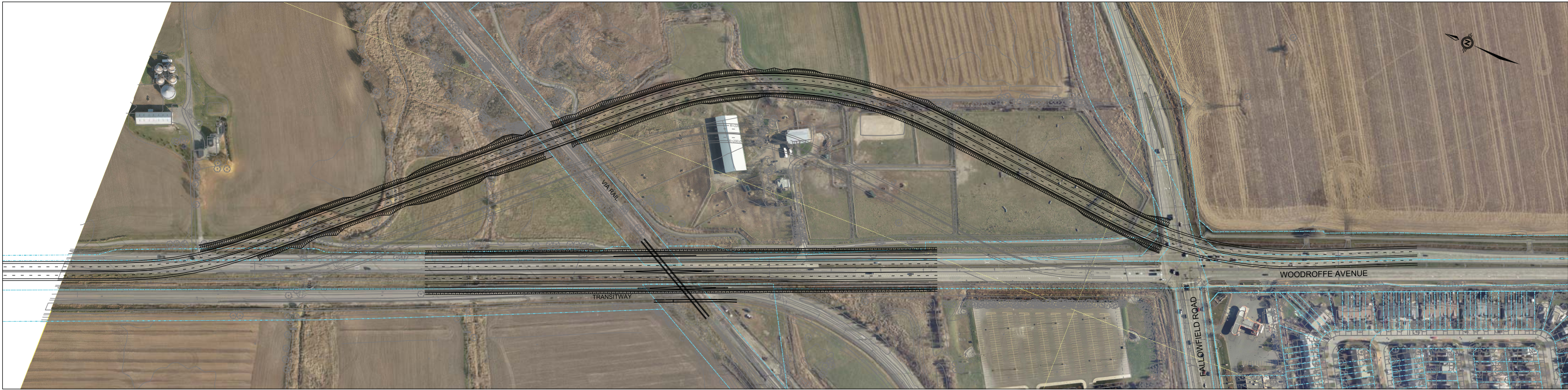
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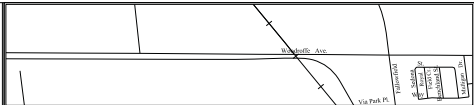
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PROJECT: BARRHAVEN & MERVILLE ROAD RAIL GRADE SEPARATION STUDY	CLIENT: TRANSIT CANADA
CAD FILE: 60303P-RRRA-WOODROFFE WEST DETOUR 90KM PLATE 11.DWG	DATE: 12/20/2016

<b>Ottawa</b>	
BARRHAVEN & MERVILLE ROAD RAIL GRADE SEPARATION STUDY	
PROJECT NO: 60303P - RRRA - WOODROFFE DETOUR	Sheet No: 04

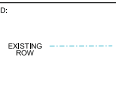
# WOODROFFE AVENUE



NOTES:



LEGEND:



**PARSONS**

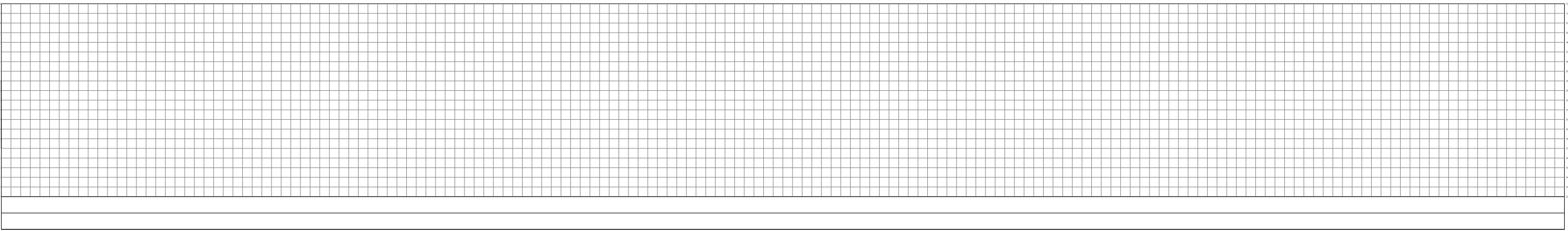
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 SHEET: 18 OF 20  
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 CHECKED BY: [Name]

**Ottawa**

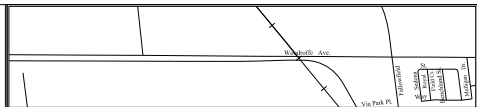
BARRHAVEN & MERVILLE ROAD RAIL GRADE SEPARATION STUDY

PROJECT NO: 18383P - RPNW WOODROFFE DETOUR  
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 DATE: 05/20/16

# WOODROFFE AVENUE



NOTES:



LEGEND:

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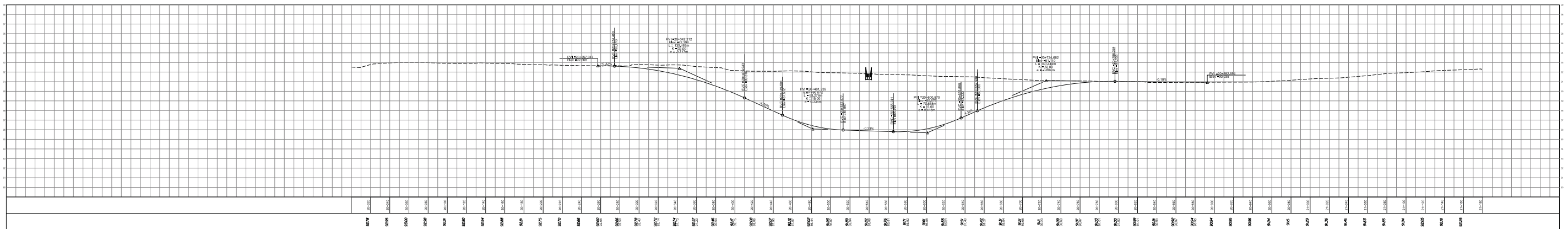
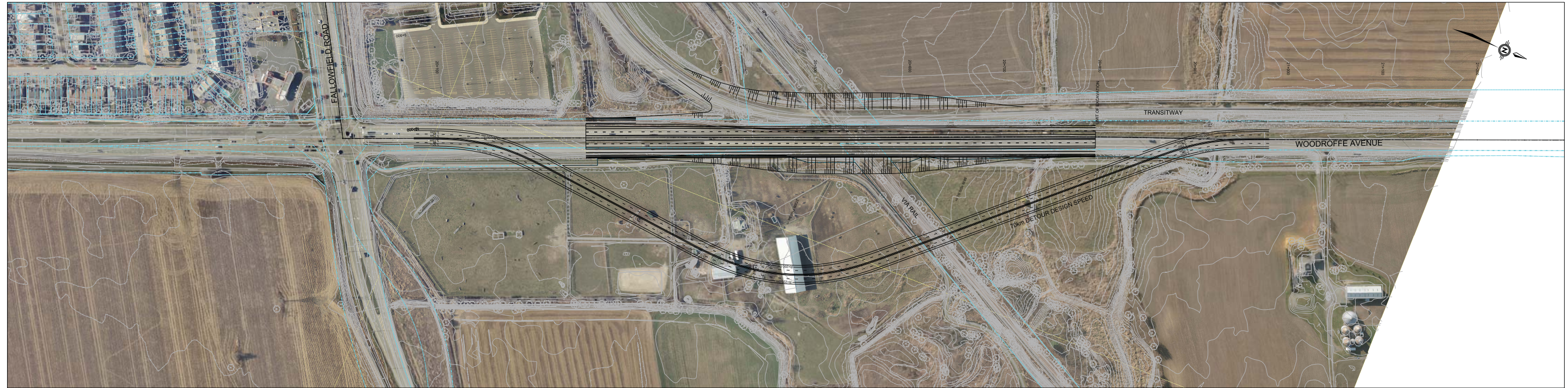
**PARSONS**

**Ottawa**

BARRHAVEN & MERVILLE ROAD RAIL GRADE SEPARATION STUDY

DATE	DESCRIPTION	BY
MAY 2016	INITIAL DESIGN	PARSONS

# TEST PLAN - WOODROFFE AVENUE UNDERPASS (FOR DISCUSSION PURPOSES ONLY)



NOTES:



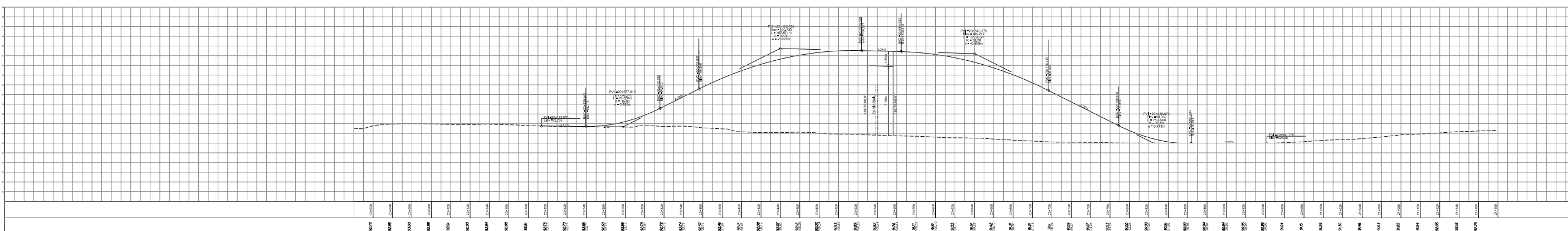
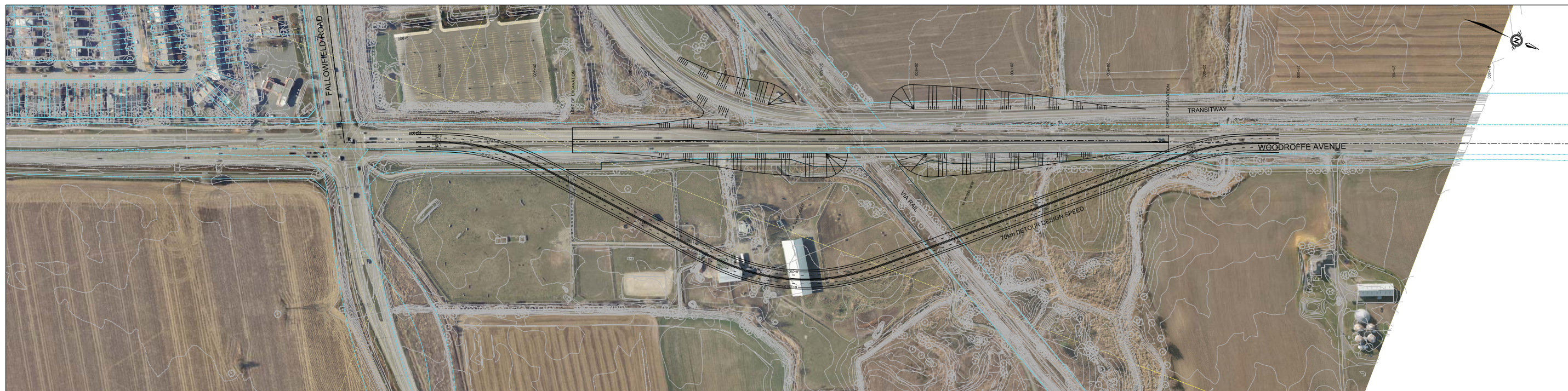
(FOR DISCUSSION PURPOSES ONLY)

LEGEND:

EXISTING ROW

<b>PARSONS</b>		
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DESIGNED BY: [Name]	CHECKED BY: [Name]	
DRAWN BY: [Name]		
SCALE: 1:100		
PROJECT NO: [Number]		
DRAWING NO: [Number]		
SHEET NO: [Number]		

# TEST PLAN - WOODROFFE AVENUE OVERPASS (FOR DISCUSSION PURPOSES ONLY)



NOTES:

1. ALL DIMENSIONS ARE IN METERS UNLESS OTHERWISE SPECIFIED.

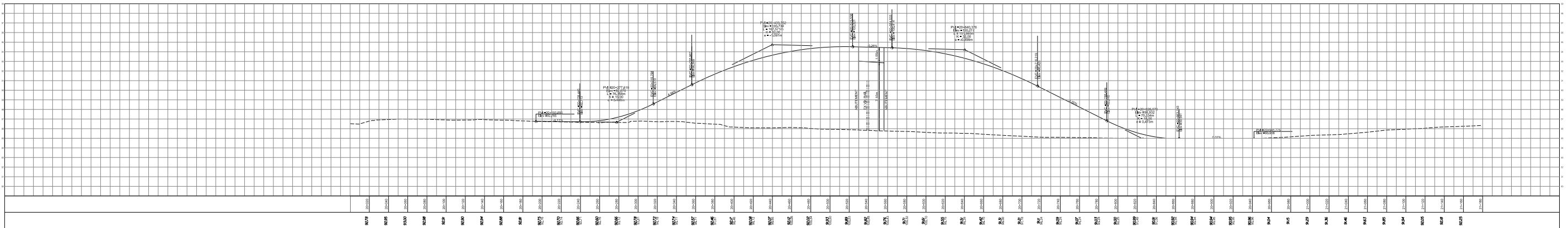
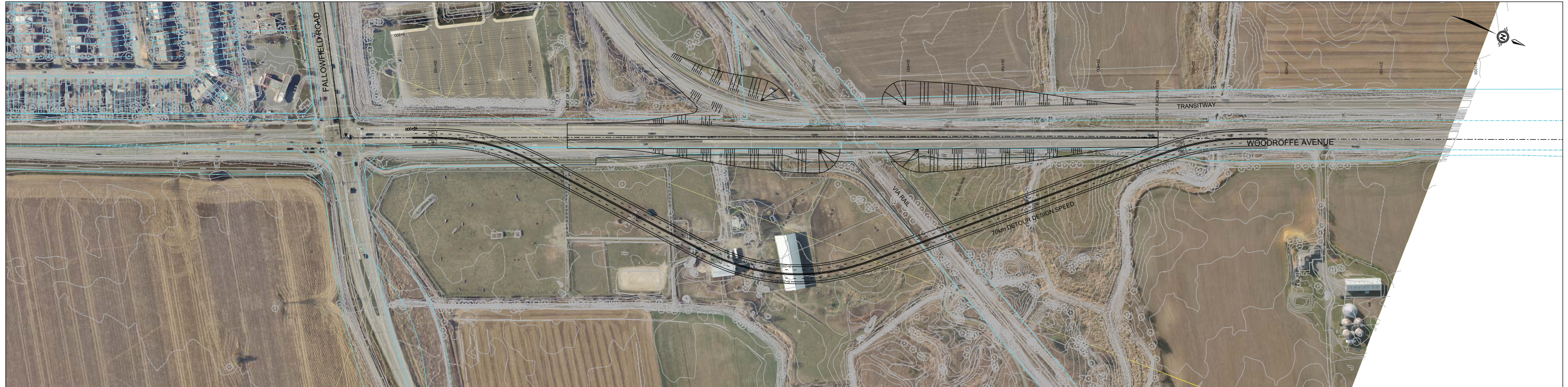
(FOR DISCUSSION PURPOSES ONLY)

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DRAWN BY: [Name]			CHECKED BY: [Name]	
PROJECT NO: [Number]			SHEET NO: 06	

# TEST PLAN - WOODROFFE AVENUE OVERPASS (FOR DISCUSSION PURPOSES ONLY)



NOTES:

1. (FOR DISCUSSION PURPOSES ONLY)

(FOR DISCUSSION PURPOSES ONLY)

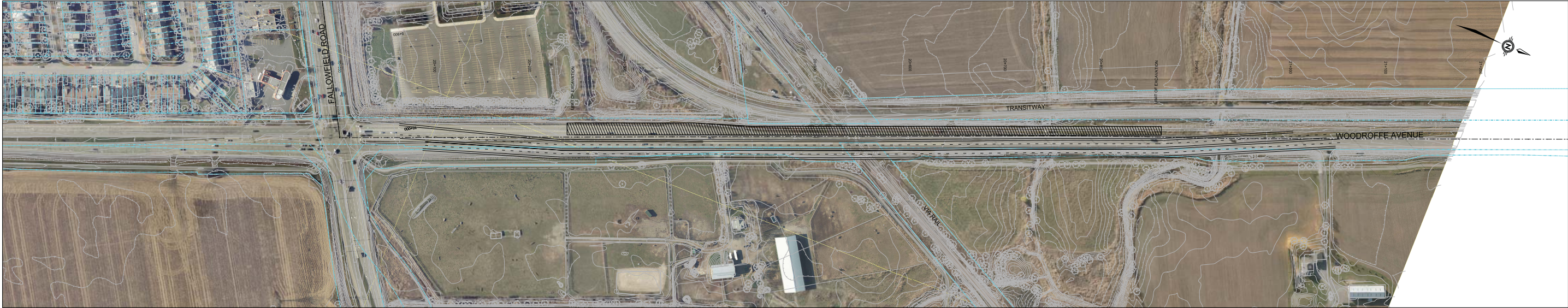
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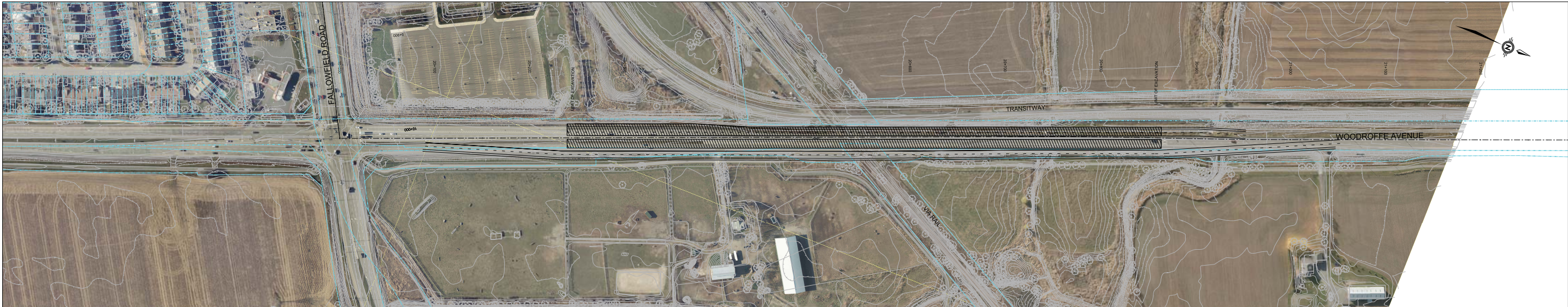
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DRAWN BY: [Name]		PROJECT: BARRHAVEN & MERRVALE ROAD RAIL GRADE SEPARATION STUDY
SHEET NO: 06		TOTAL SHEETS: 06



### WOODROFFE AVENUE OVERPASS STAGE 1 CONSTRUCTION



### WOODROFFE AVENUE OVERPASS STAGE 2 CONSTRUCTION



NOTES:

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LEGEND:

---	EXISTING ROW
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**PARSONS**

REV	DATE	DESCRIPTION	BY	CHK
001	MAY 2016	ISSUED FOR PERMITTING	PK	PK

SCALE: 1" = 100'

DATE: 05/20/16

**Ottawa**

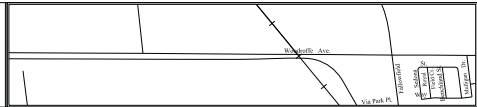
BARRHAVEN & MERVILLE ROAD RAIL GRADE SEPARATION STUDY

PROJECT	040001 - RR/TA - WOODROFFE OVERPASS TWO STAGE	DATE	05/20/16
DRWING NO.	040001 - RR/TA - WOODROFFE OVERPASS TWO STAGE	SHEET NO.	08

# TEST PLAN - WOODROFFE AVENUE (FOR DISCUSSION PURPOSES ONLY)



NOTES:



(FOR DISCUSSION PURPOSES ONLY)

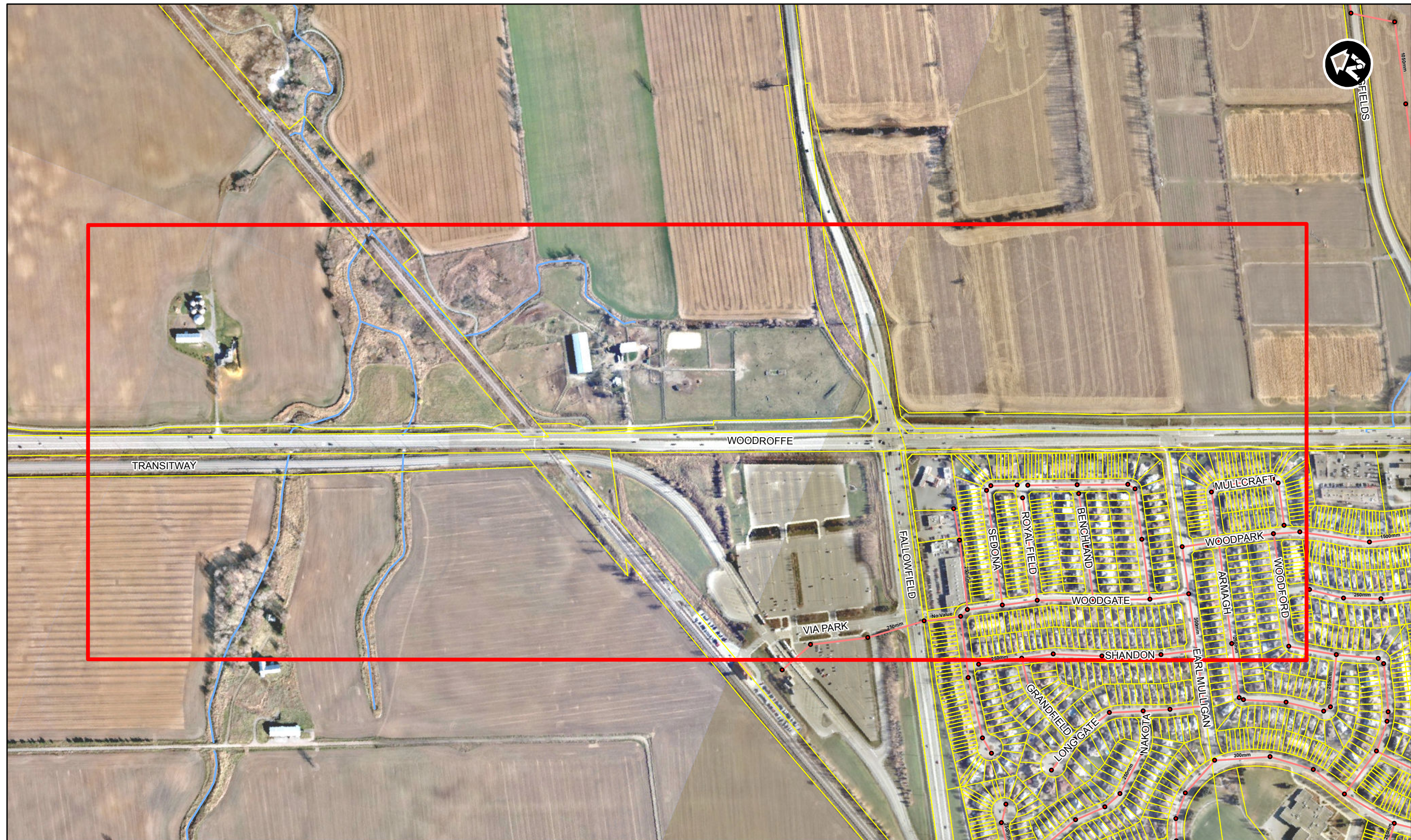
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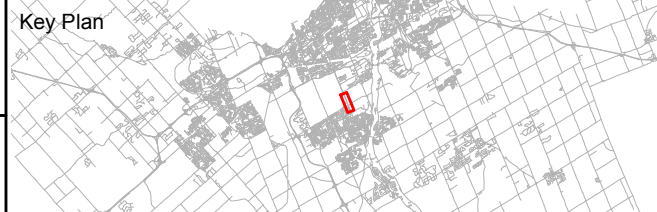
**PARSONS**

**Ottawa**

BARRHAVEN & MERVILLE ROAD RAIL  
GRADE SEPARATION STUDY



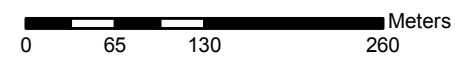
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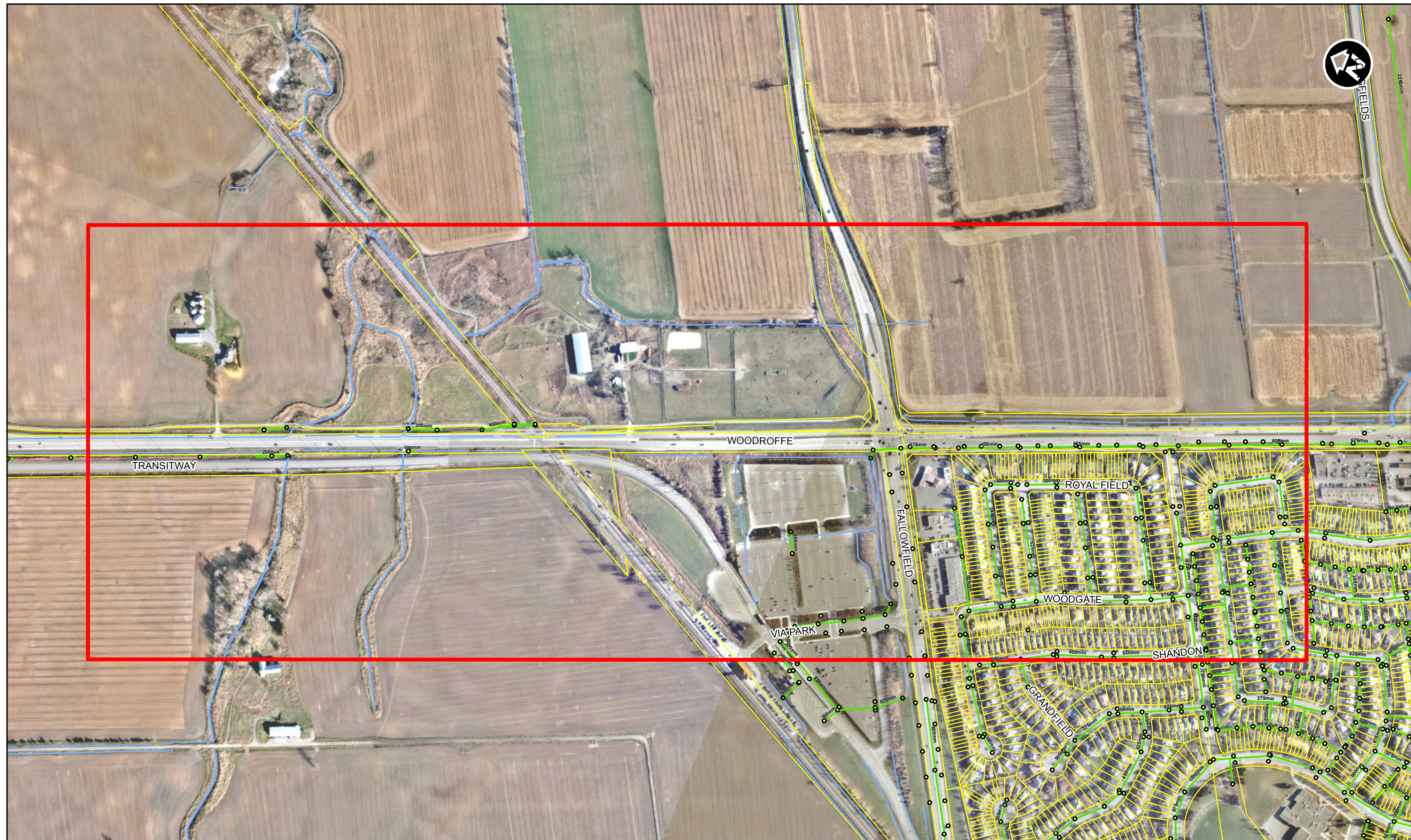
- Legend**
- Study Area
  - Sanitary Pipe
  - Watercourse
  - Properties
  - Sanitary Manhole



**SOUTH URBAN COMMUNITY  
VIA RAIL CROSSINGS**  
Review of Need for Grade-Separation

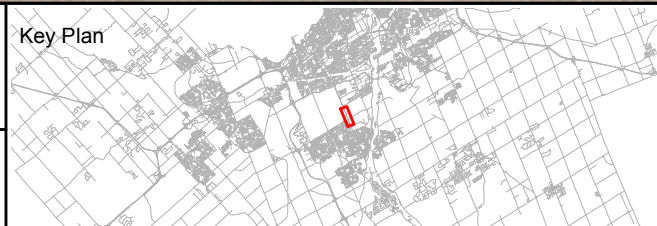


Woodroffe / Transitway  
Sanitary Sewer Infrastructure



**PARSONS**

Key Plan



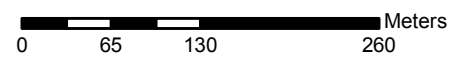
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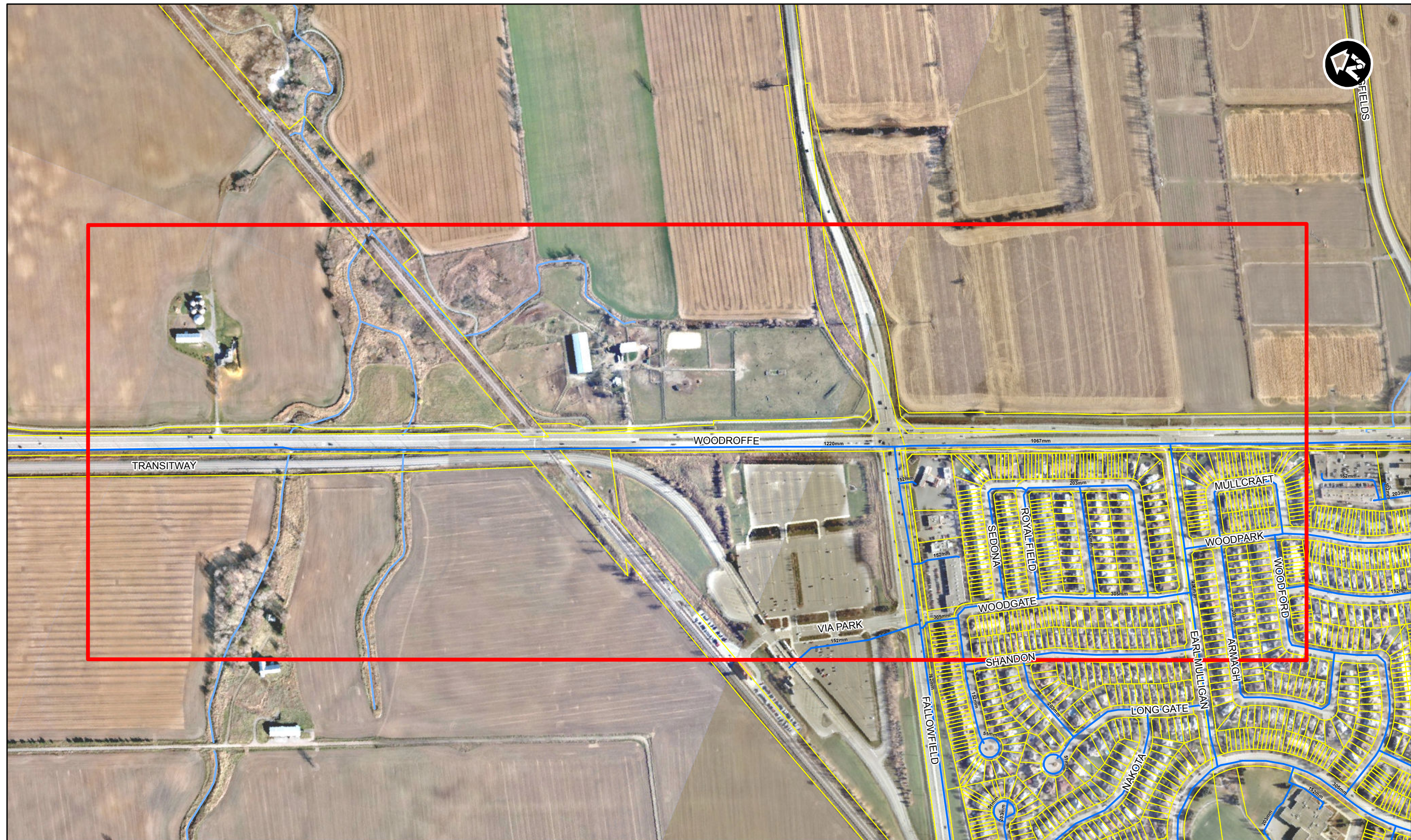
- Study Area
- Properties
- Storm Pipe
- Storm Inlet / Storm Manhole
- Storm Outlet
- Watercourse
- Ditch



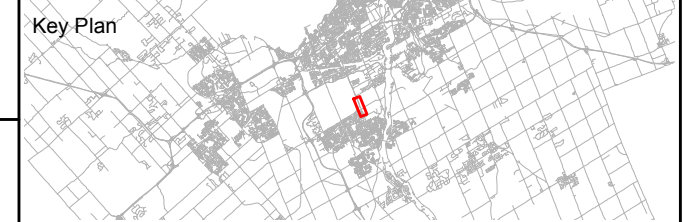
**SOUTH URBAN COMMUNITY  
VIA RAIL CROSSINGS**  
Review of Need for Grade-Separation

Woodroffe / Transitway  
Stormwater Infrastructure





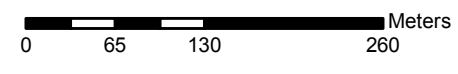
**PARSONS**



- Legend**
- Study Area
  - Properties
  - Watermain
  - Watercourse

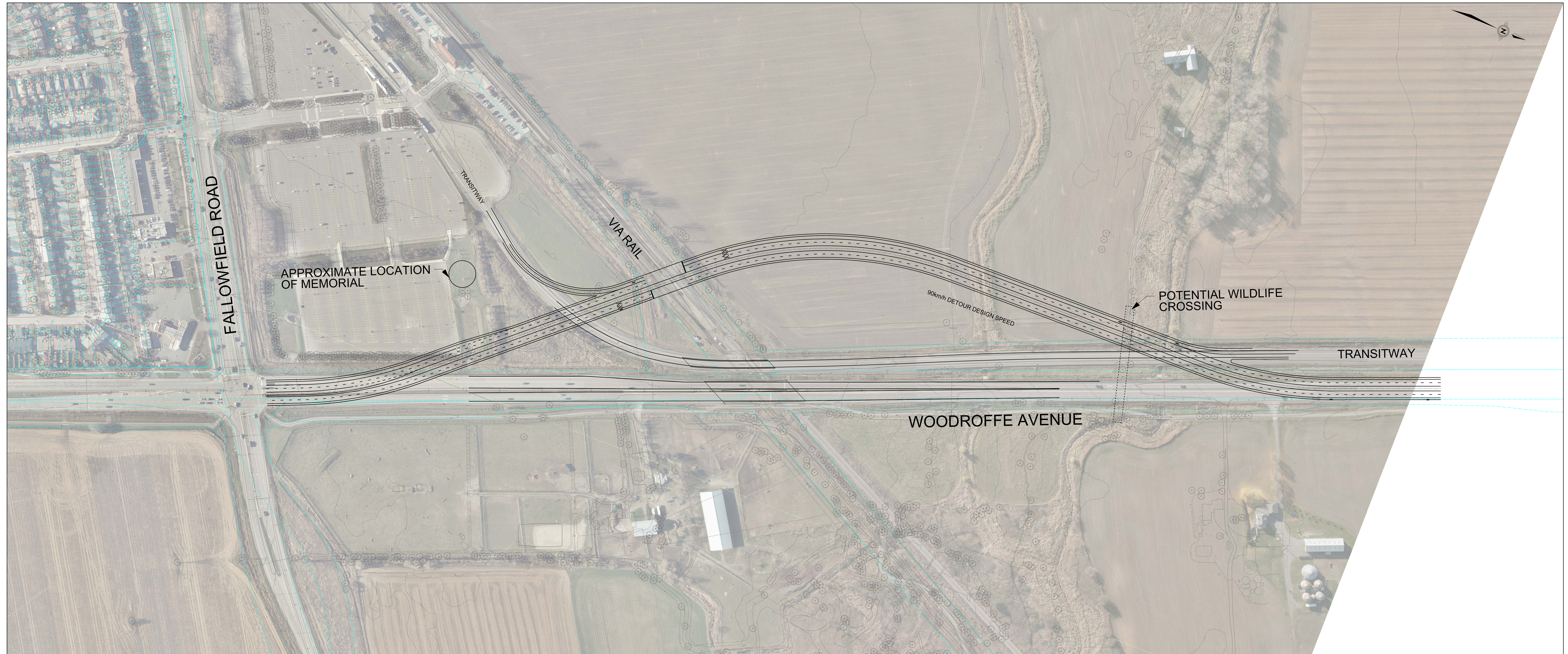


**SOUTH URBAN COMMUNITY  
VIA RAIL CROSSINGS**  
Review of Need for Grade-Separation



Woodroffe / Transitway  
Watermain Infrastructure

# WOODROFFE AVENUE - WEST DETOUR (90km/h)



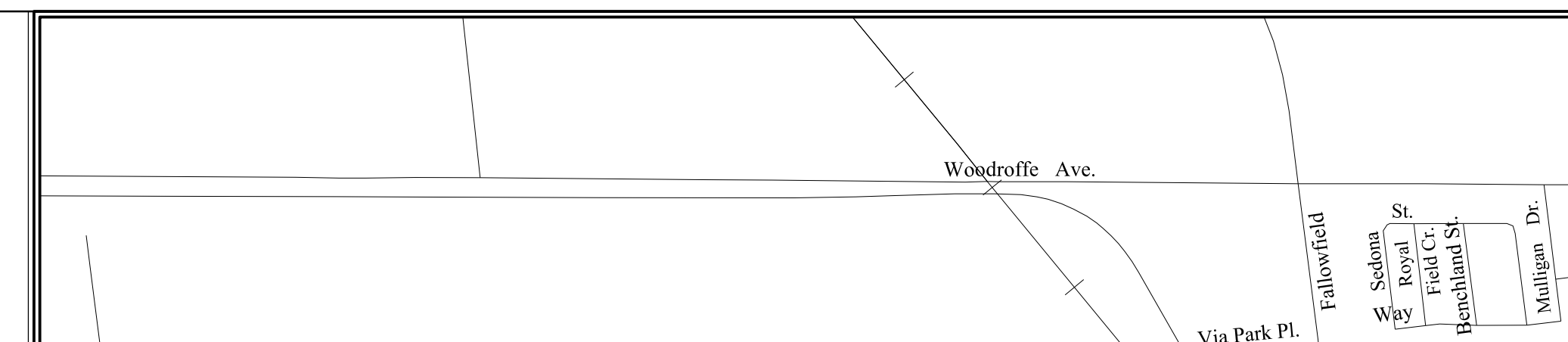
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NOTES:



(FOR DISCUSSION PURPOSES ONLY)

LEGEND:

EXISTING ROW



Date:	Max 2016	Designed By:	Drawn By:
Project Manager:	Discipline Engineer:	Checked By:	
Scale:	1:10,000		
CAD File Name:	RPS-12-WOODROFFE WEST DETOUR 90KM PLATE 16.DGN	Plot Date:	22/11/2017



BARRHAVEN & MERIVALE ROAD RAIL GRADE SEPARATION STUDY

Drawing No.:	803063F - RPS-12-WOODROFFE DETOUR	Revision:	01	Sheet No.:	04
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