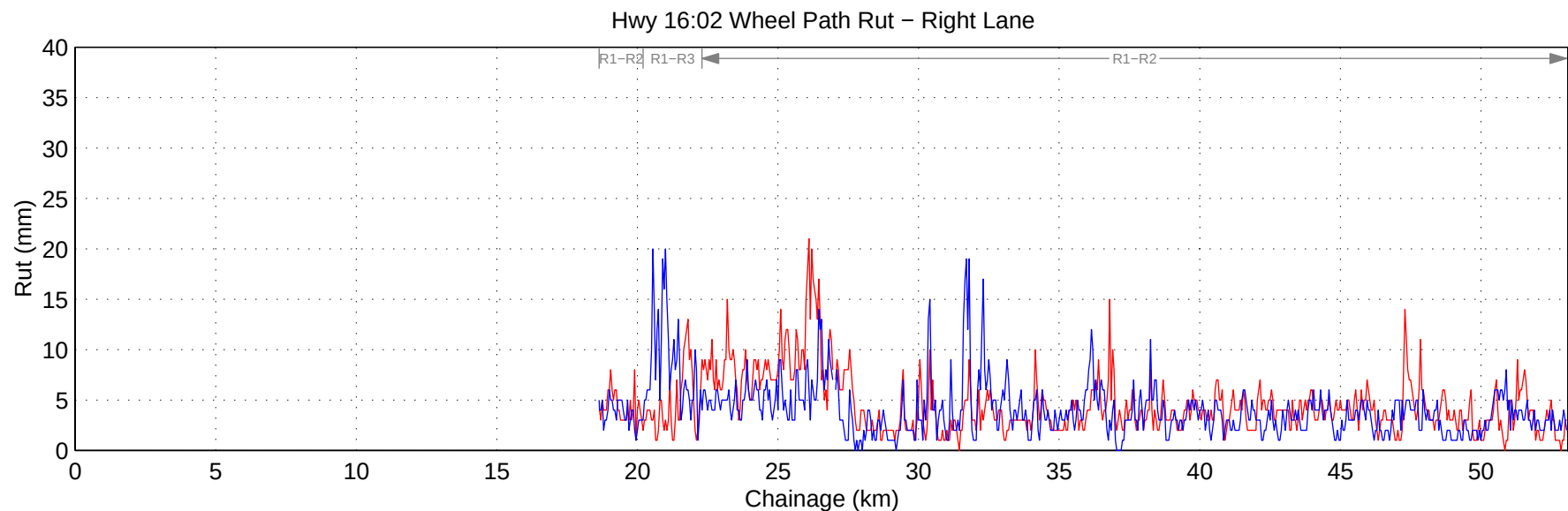
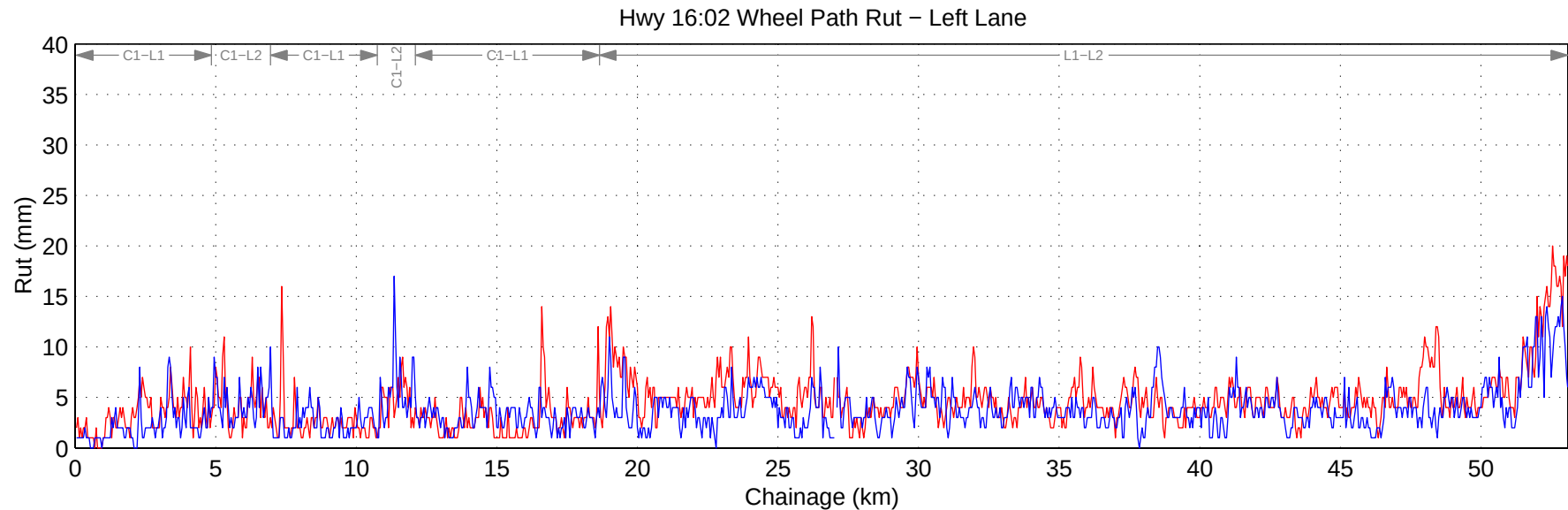




LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

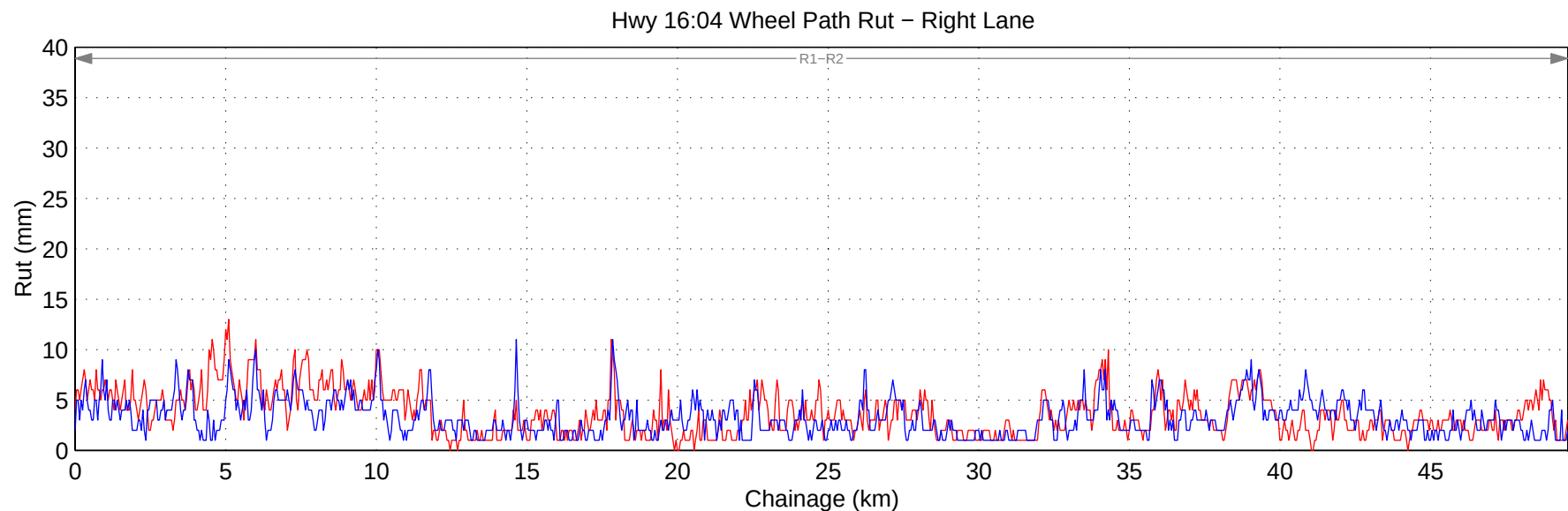
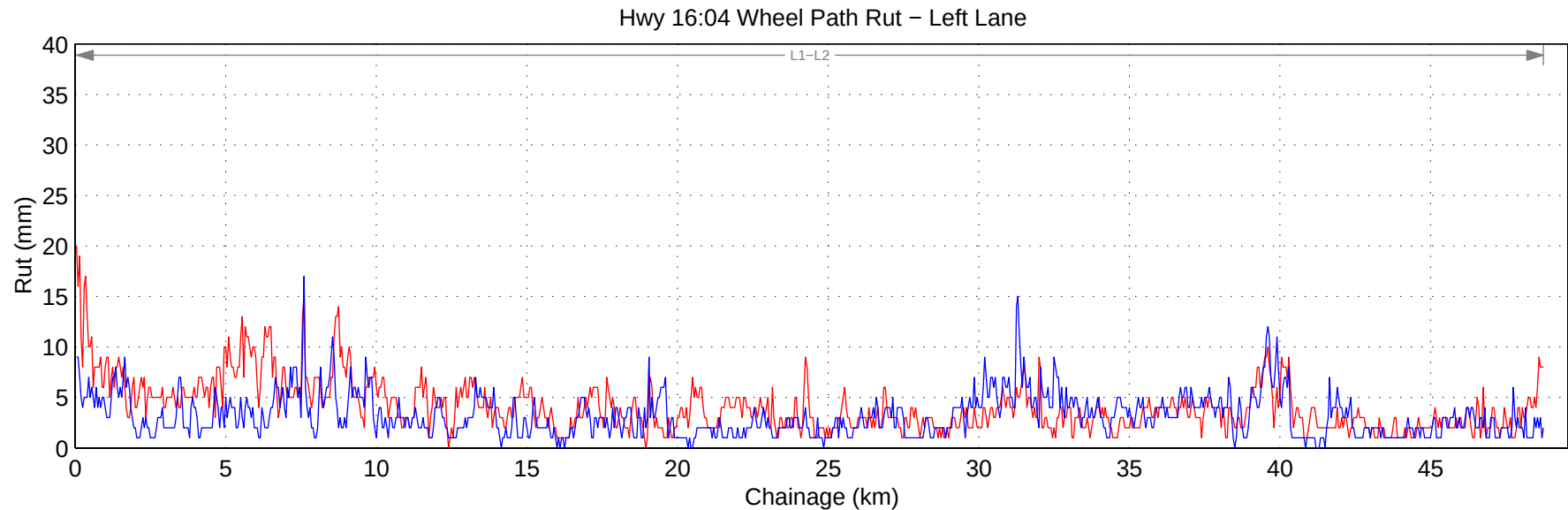
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:02 Undivided C1, Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.156	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

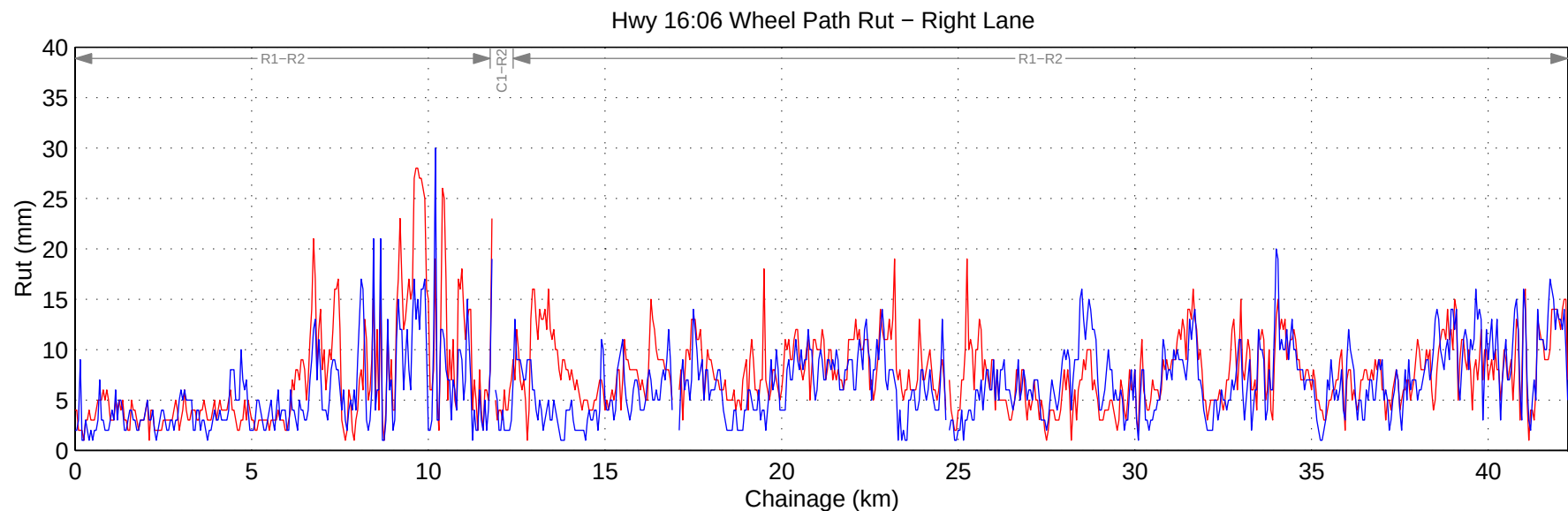
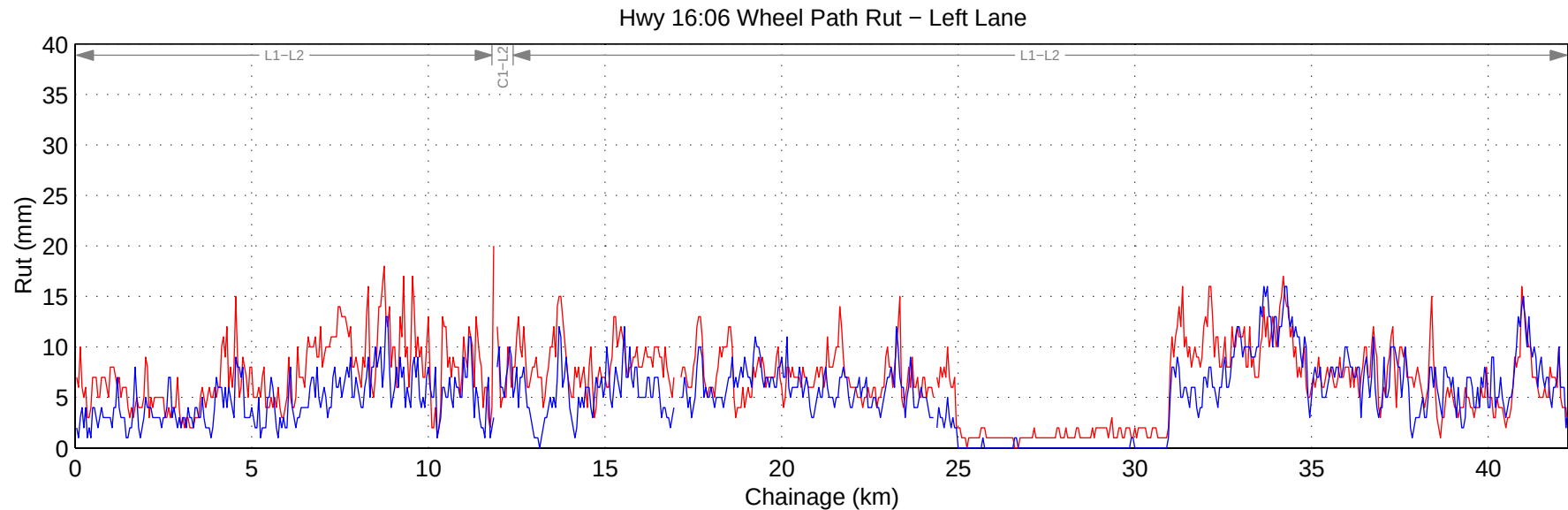
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:04 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE 2006–03–16	FILE NO. 9500160	FIGURE B.157	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

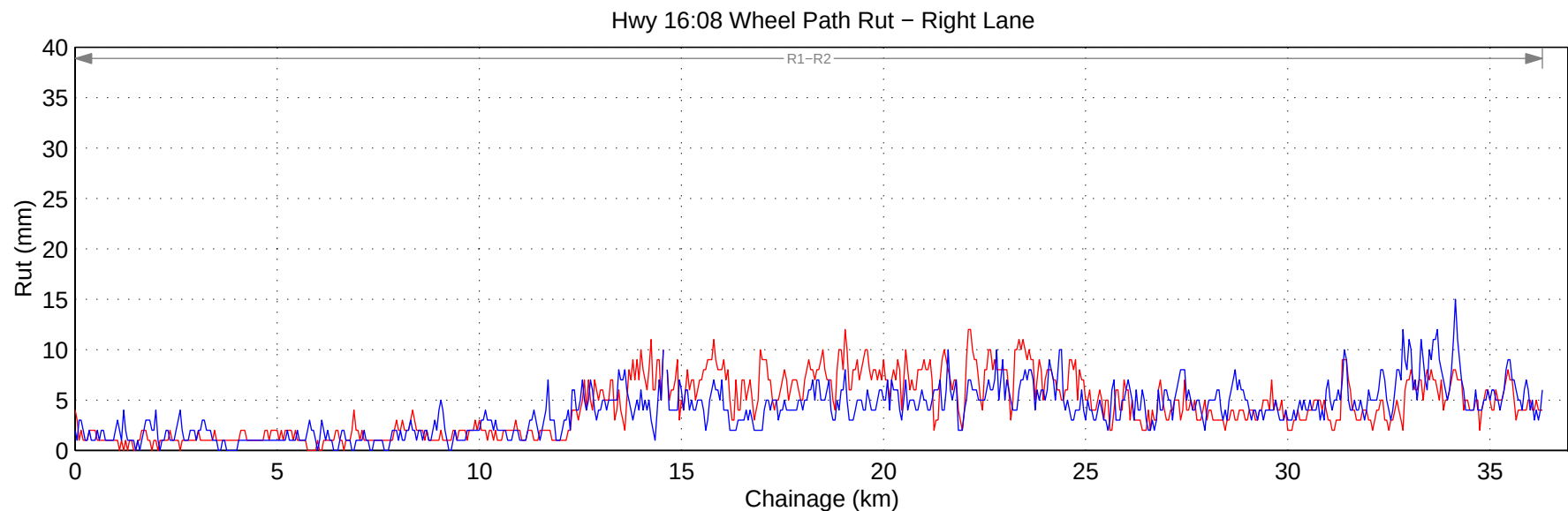
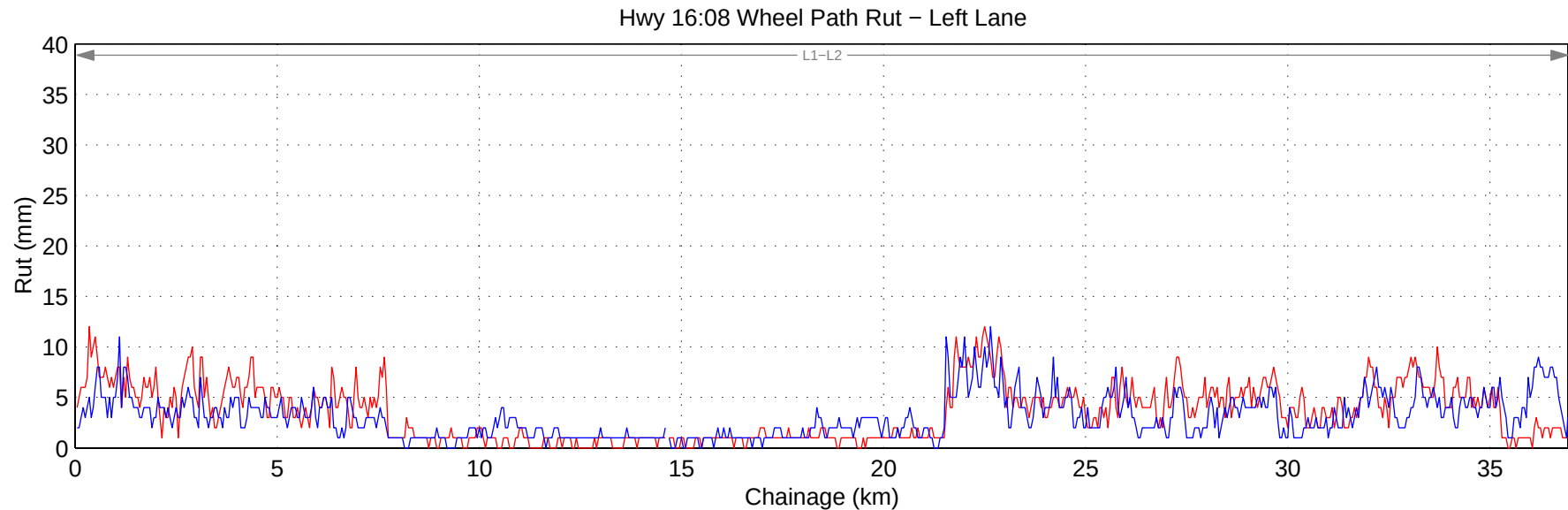
Highway 16:06
Undivided C1, Divided R1–R2 / L1–L2
Mean Wheel Path Rut

FIGURE

B.158

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LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

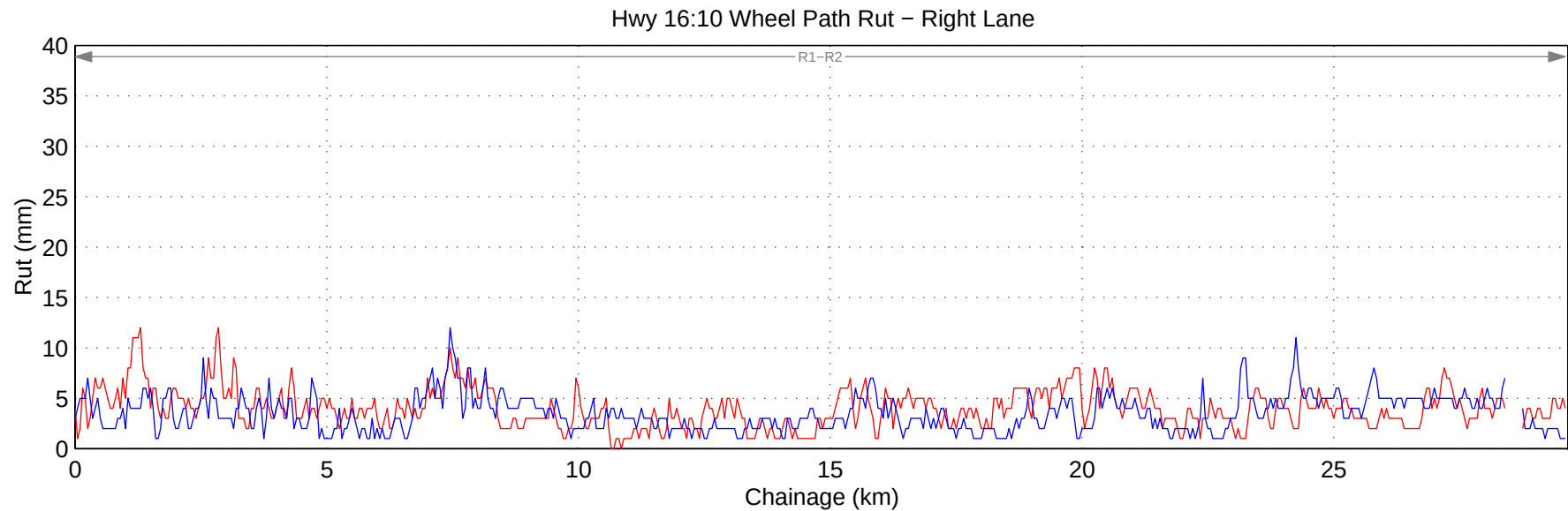
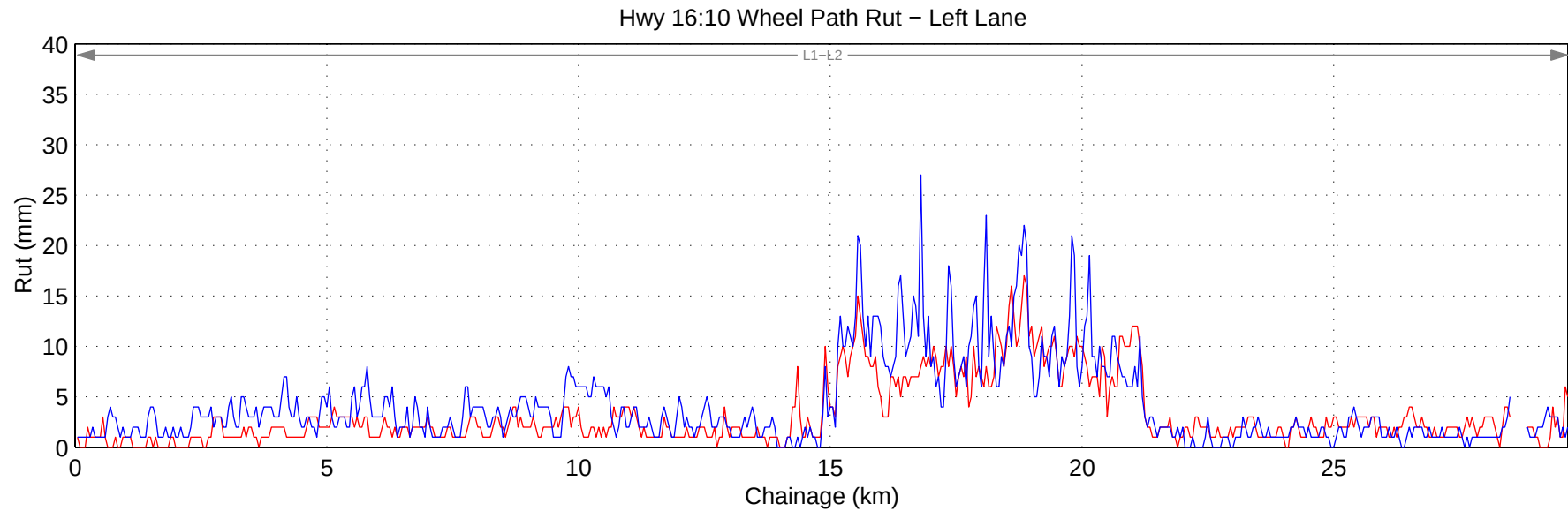
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:08 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.159	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

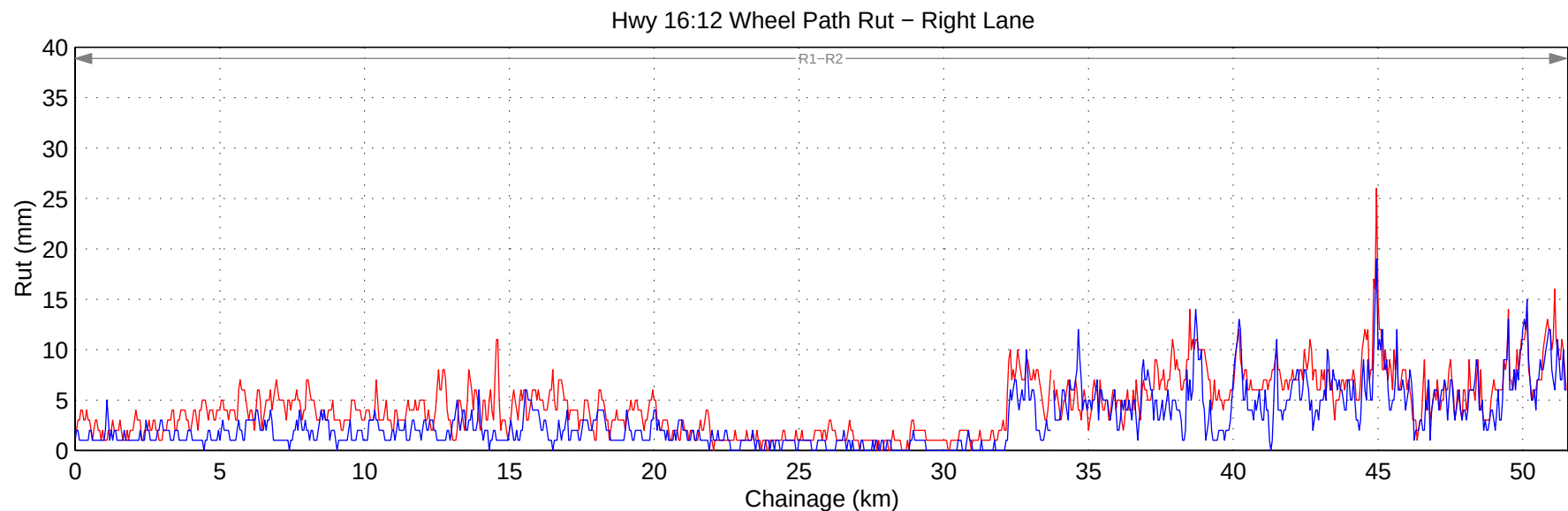
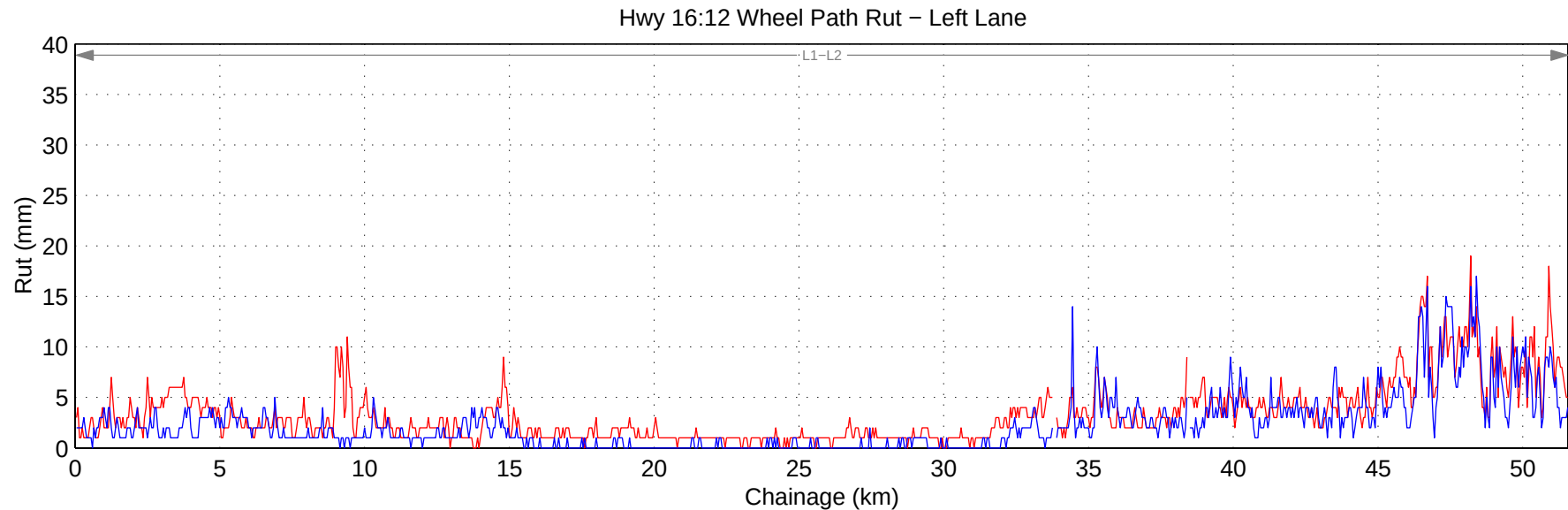
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:10 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.160	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

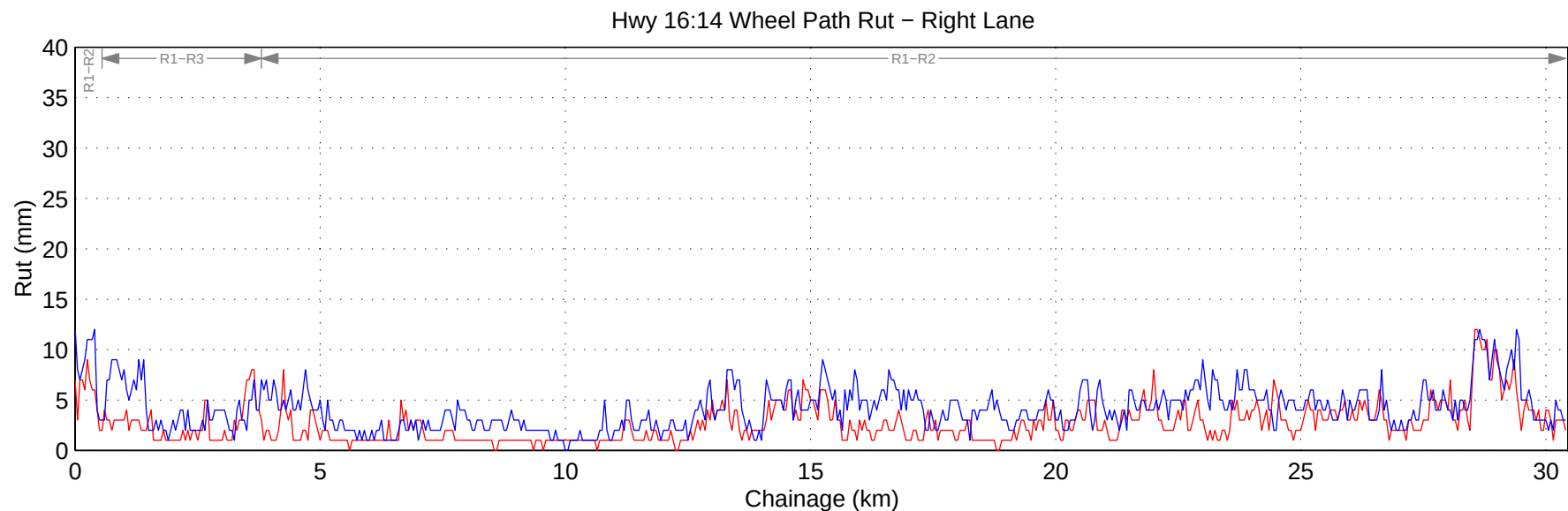
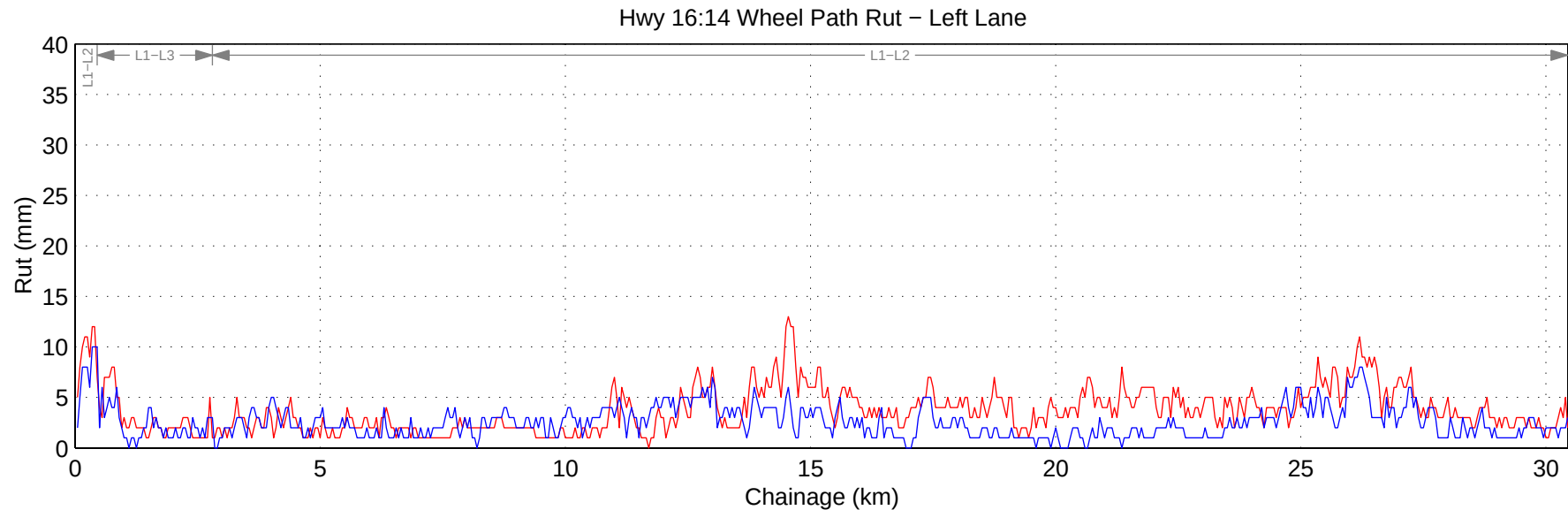
Highway 16:12
Divided R1–R2 / L1–L2
Mean Wheel Path Rut

FIGURE

B.161

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LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

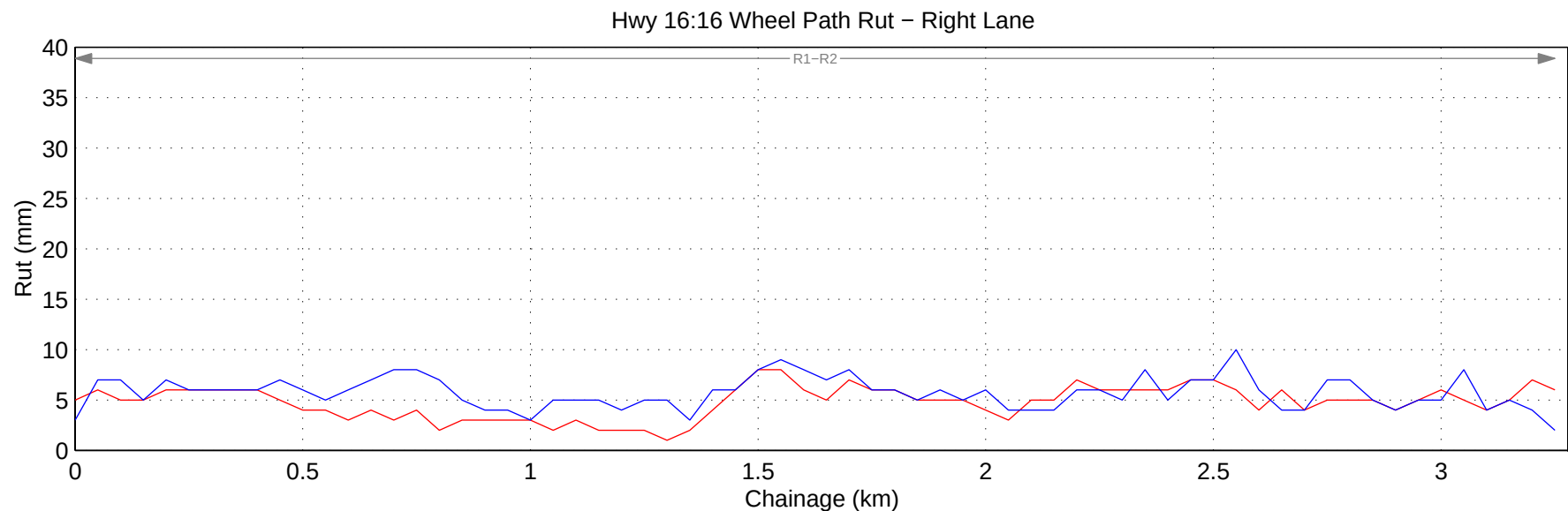
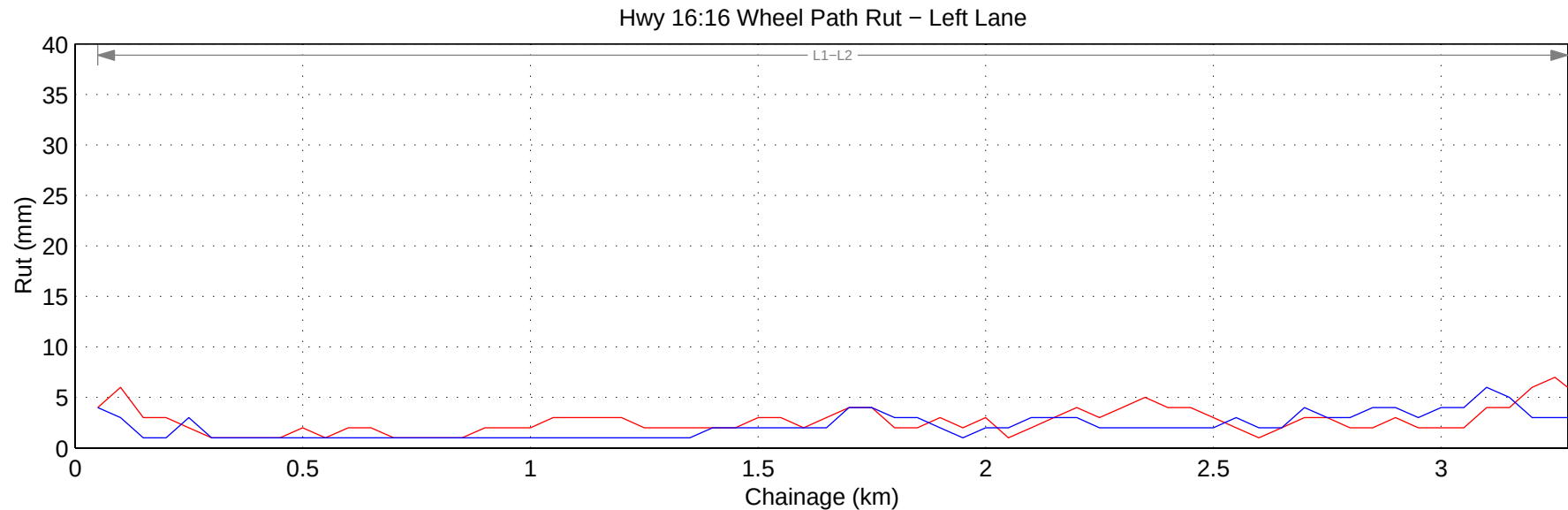
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:14 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.162	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

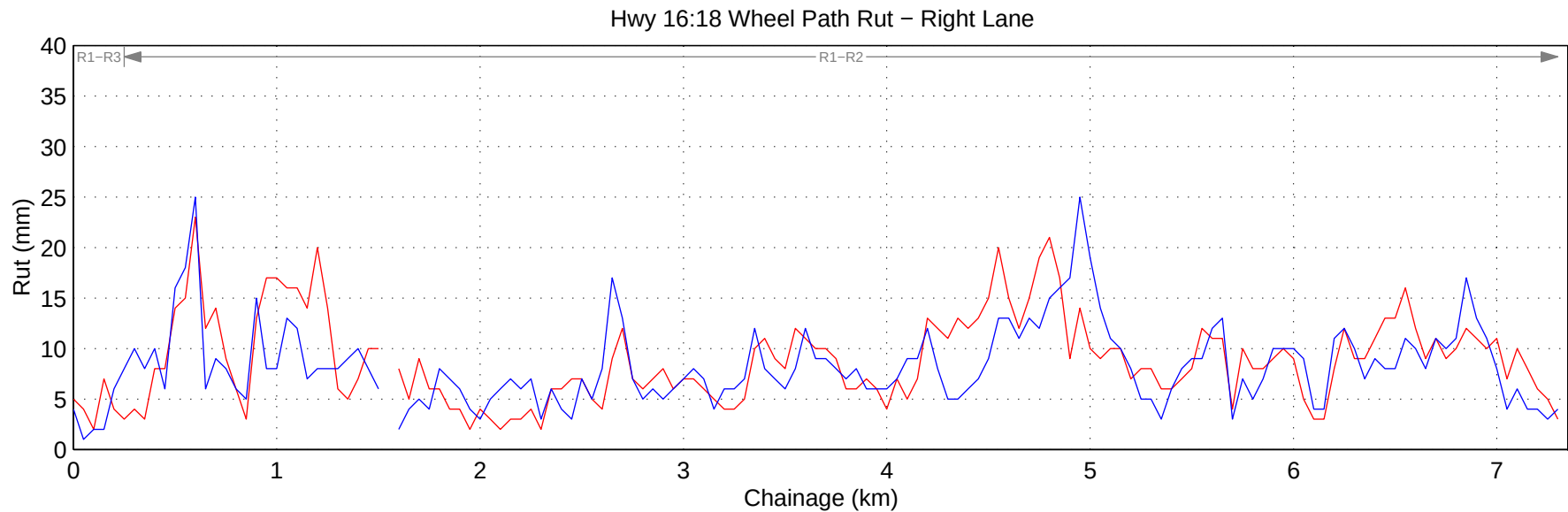
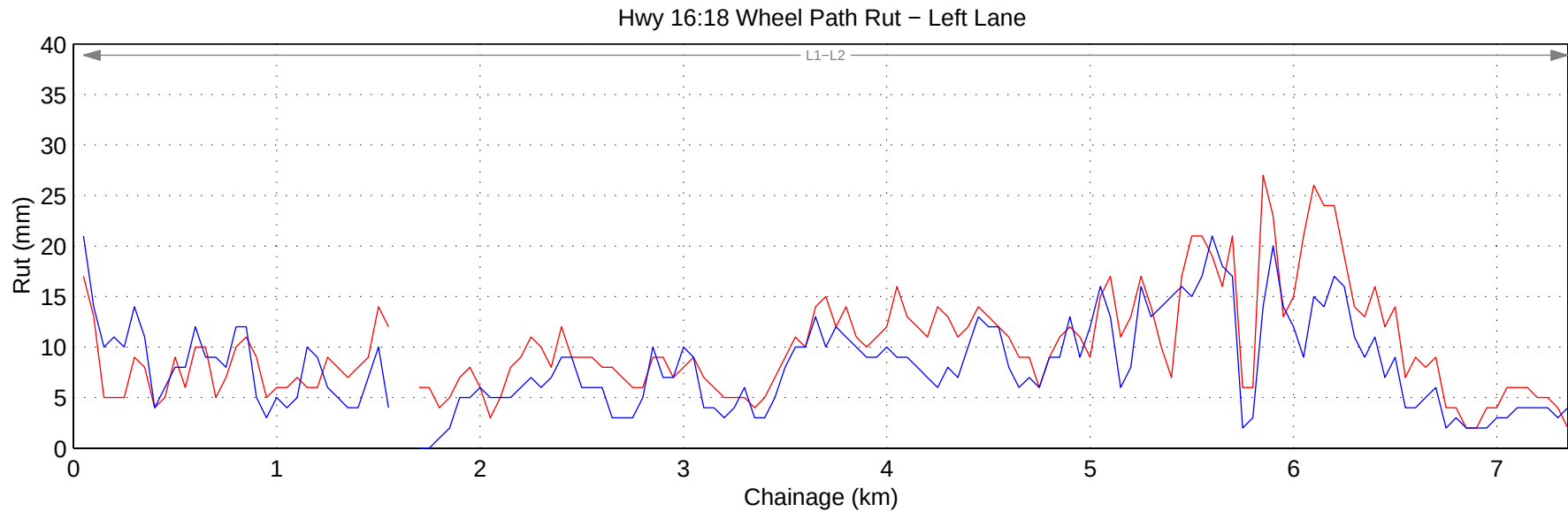
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:16 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.163	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

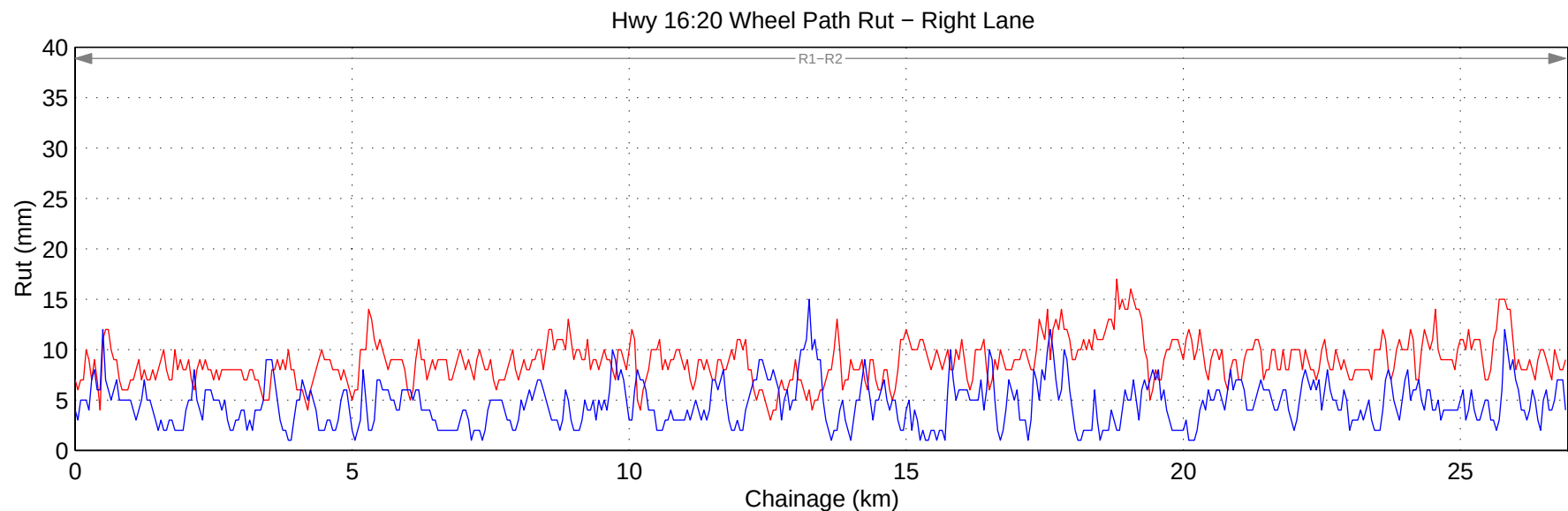
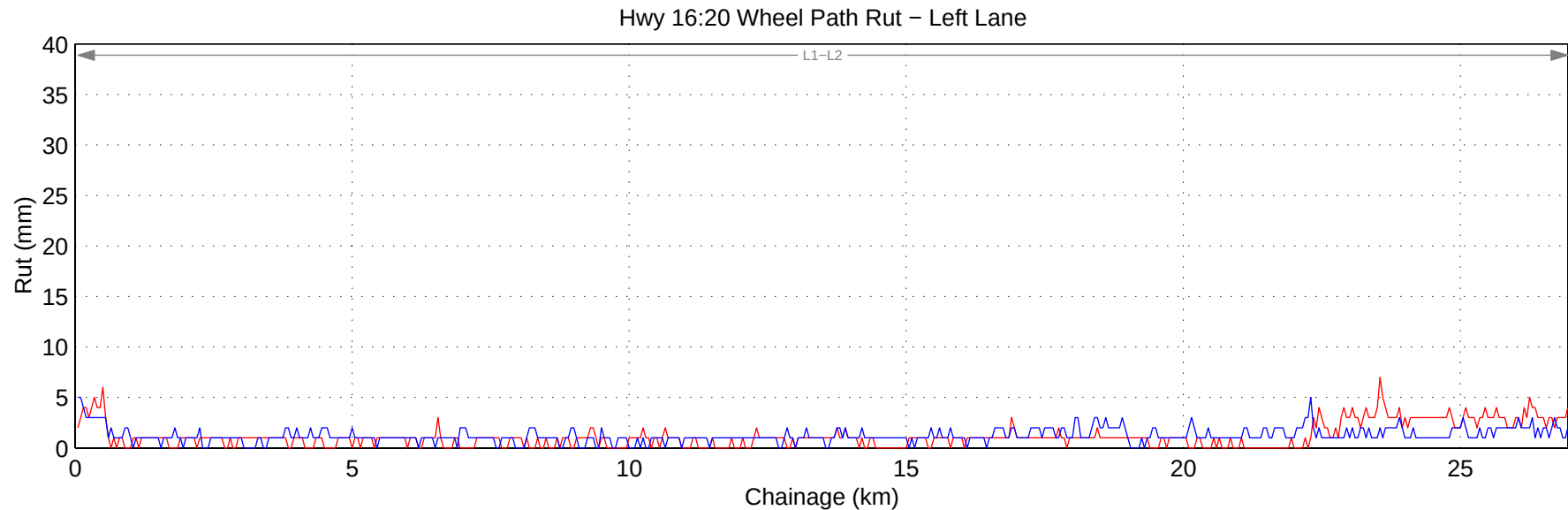
Highway 16:18
Divided R1–R2 / L1–L2
Mean Wheel Path Rut

FIGURE

B.164

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1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

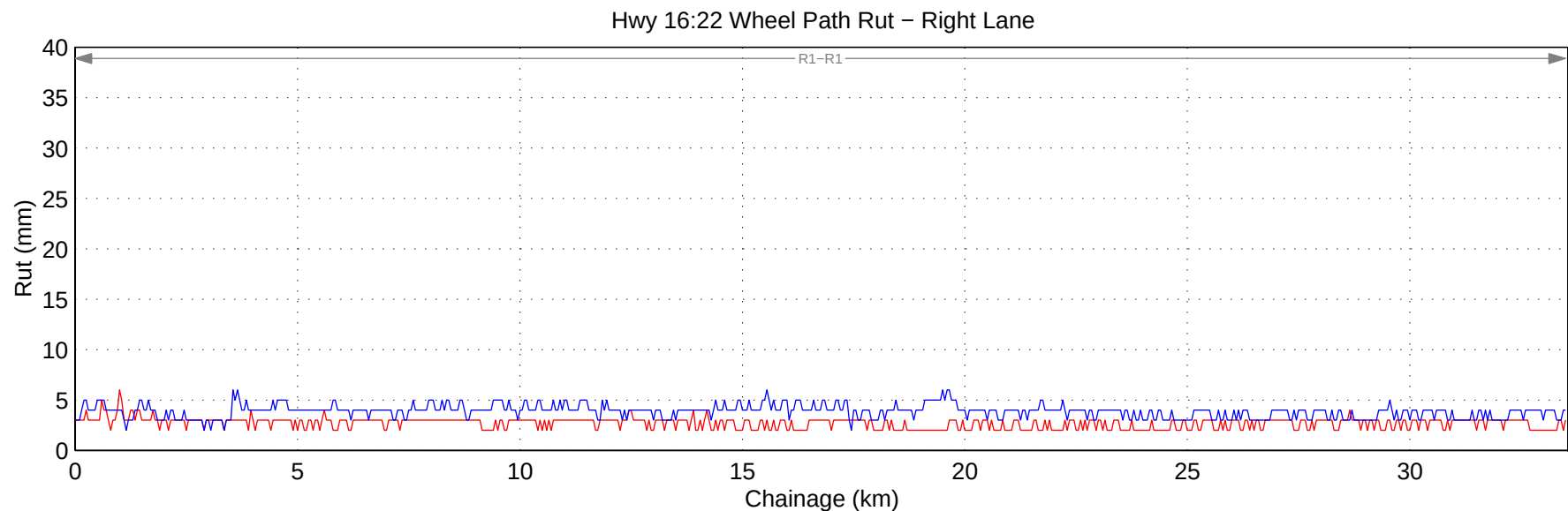
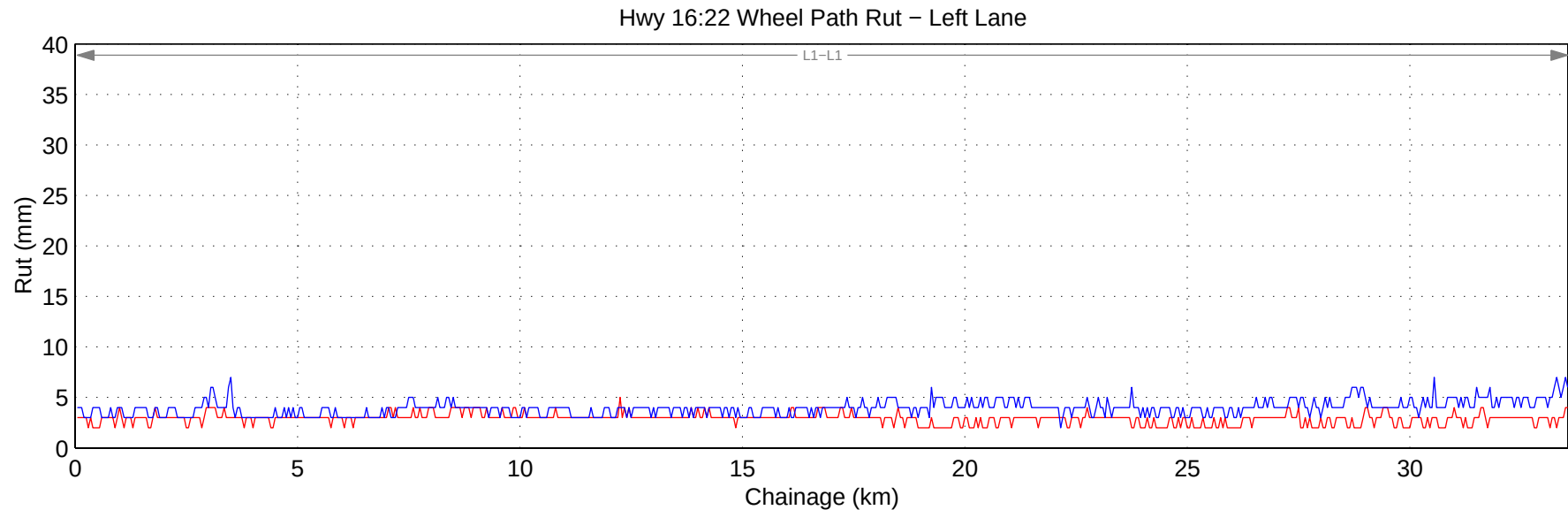
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:20 Divided R1-R2 / L1-L2 Mean Wheel Path Rut	
DATE 2006-03-16	FILE NO. 9500160	FIGURE B.165	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

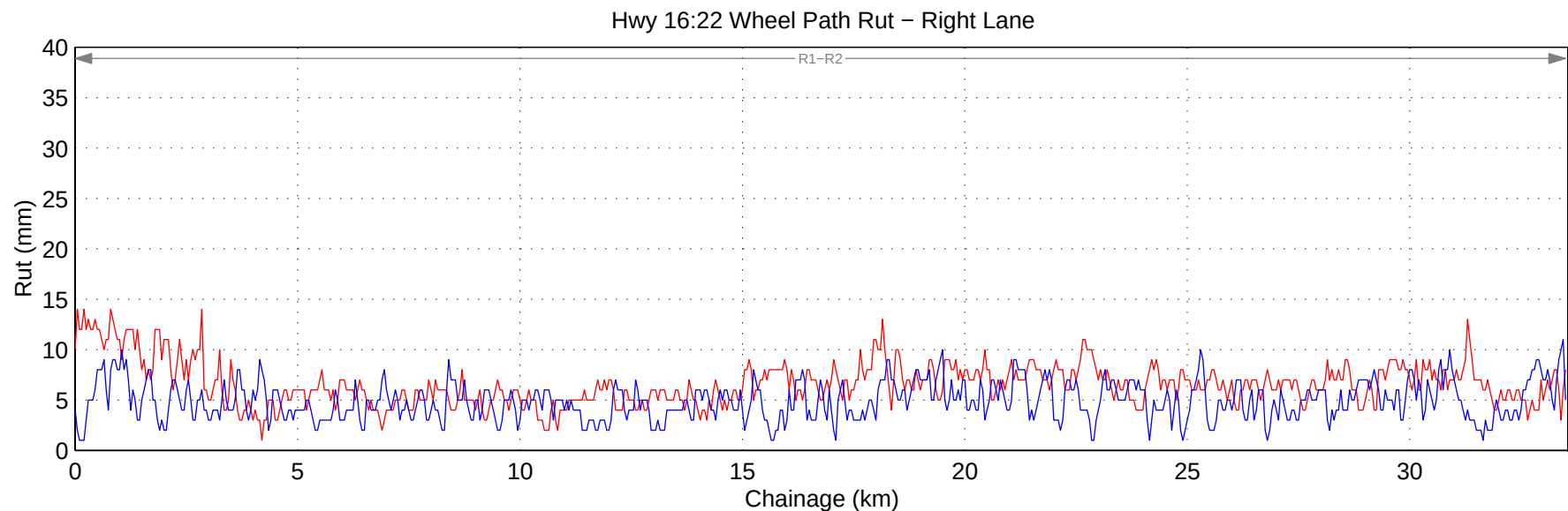
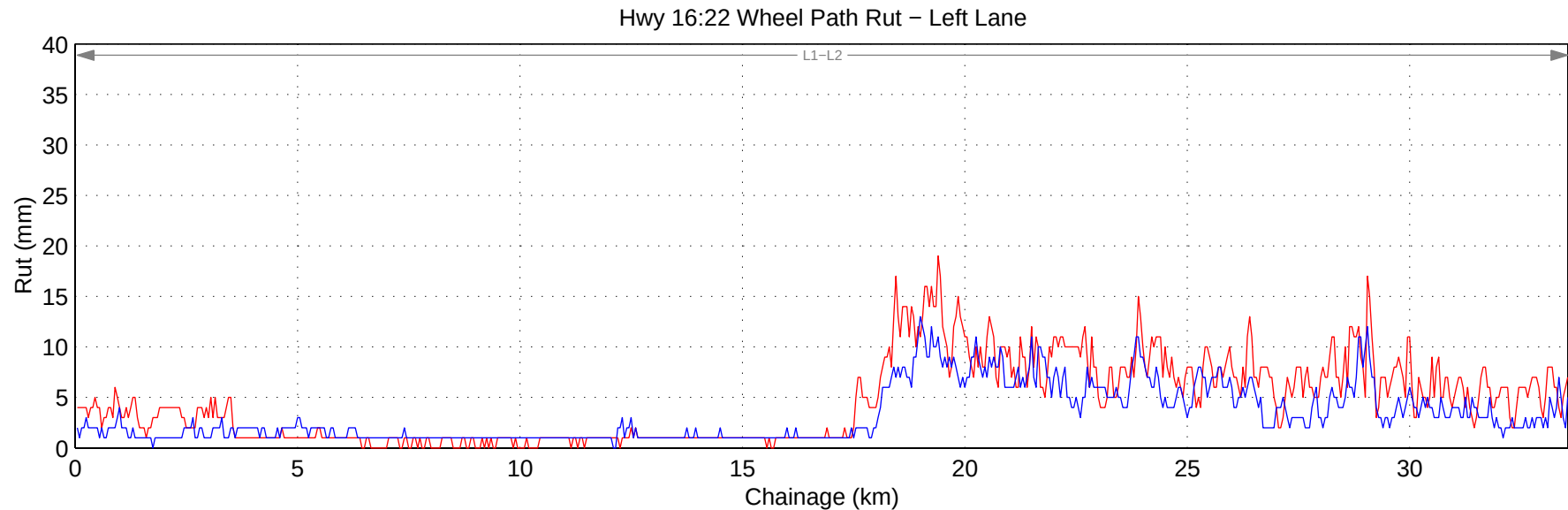
Highway 16:22
Divided R1–R1 / L1–L1
Mean Wheel Path Rut

FIGURE

B.166

PAGE

1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

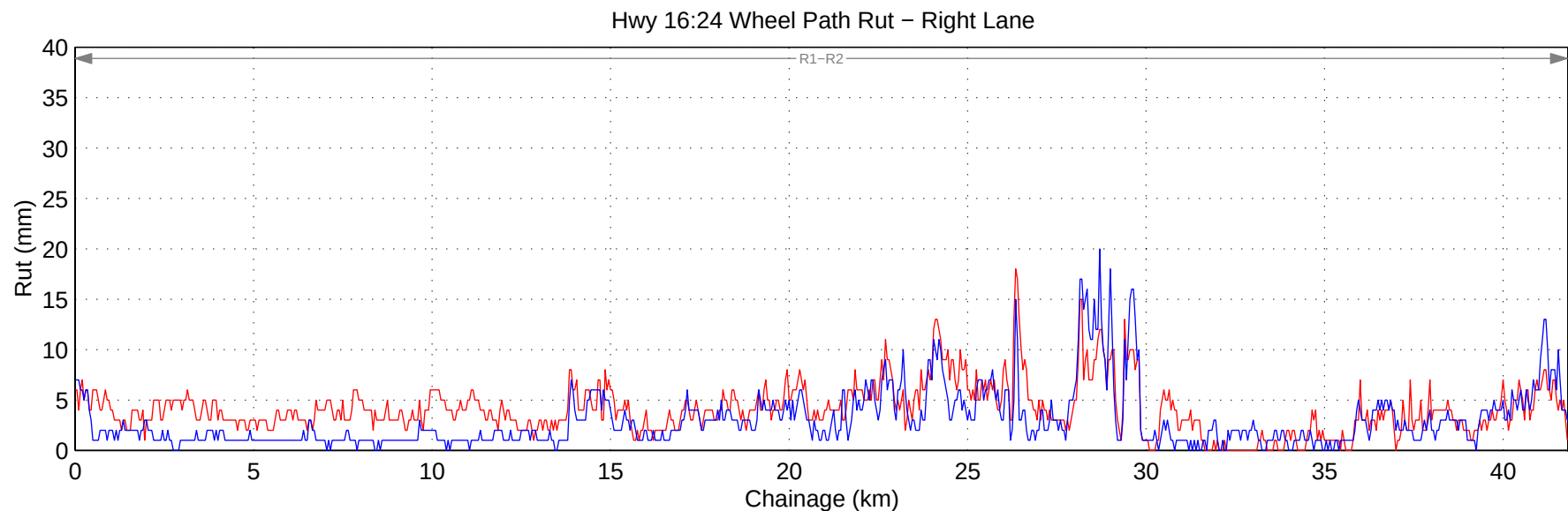
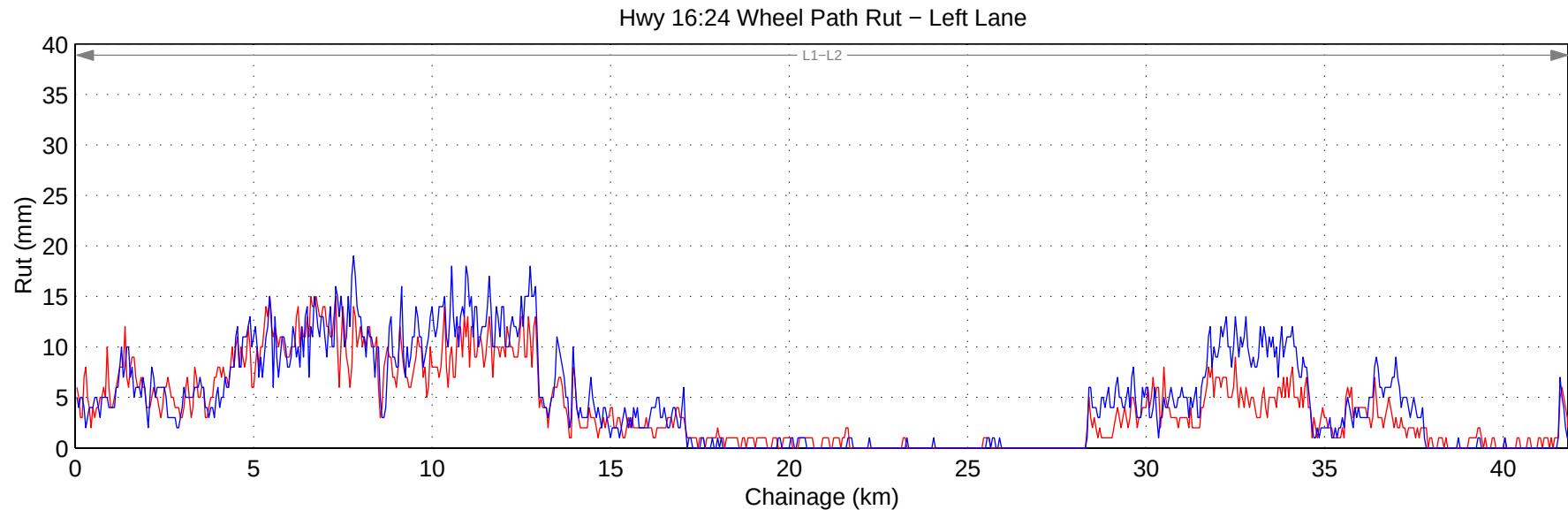
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:22 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.167	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

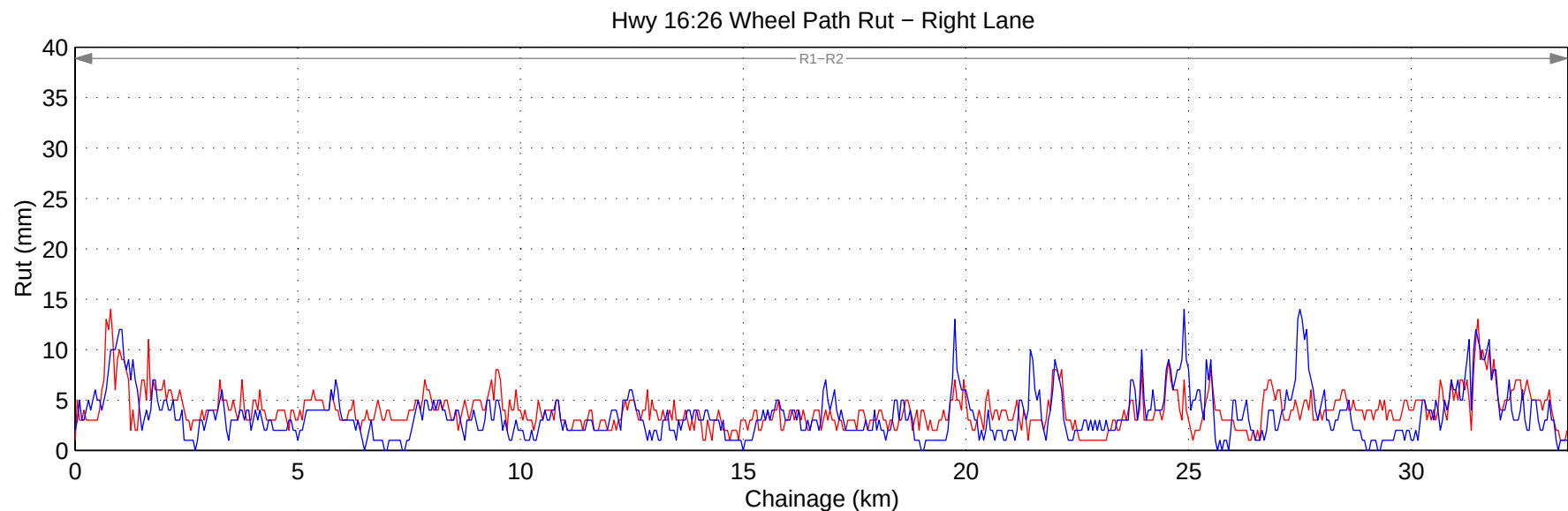
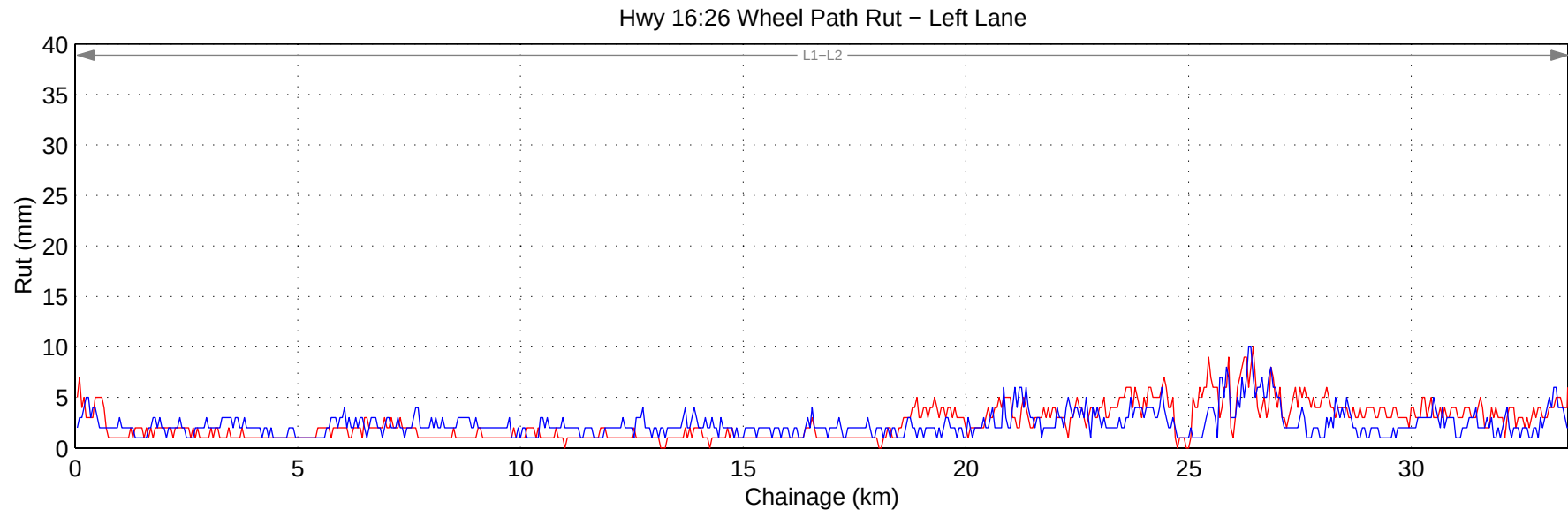
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:24 Divided R1-R2 / L1-L2 Mean Wheel Path Rut	
DATE	2006-03-16	FILE NO.	9500160
FIGURE	B.168	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

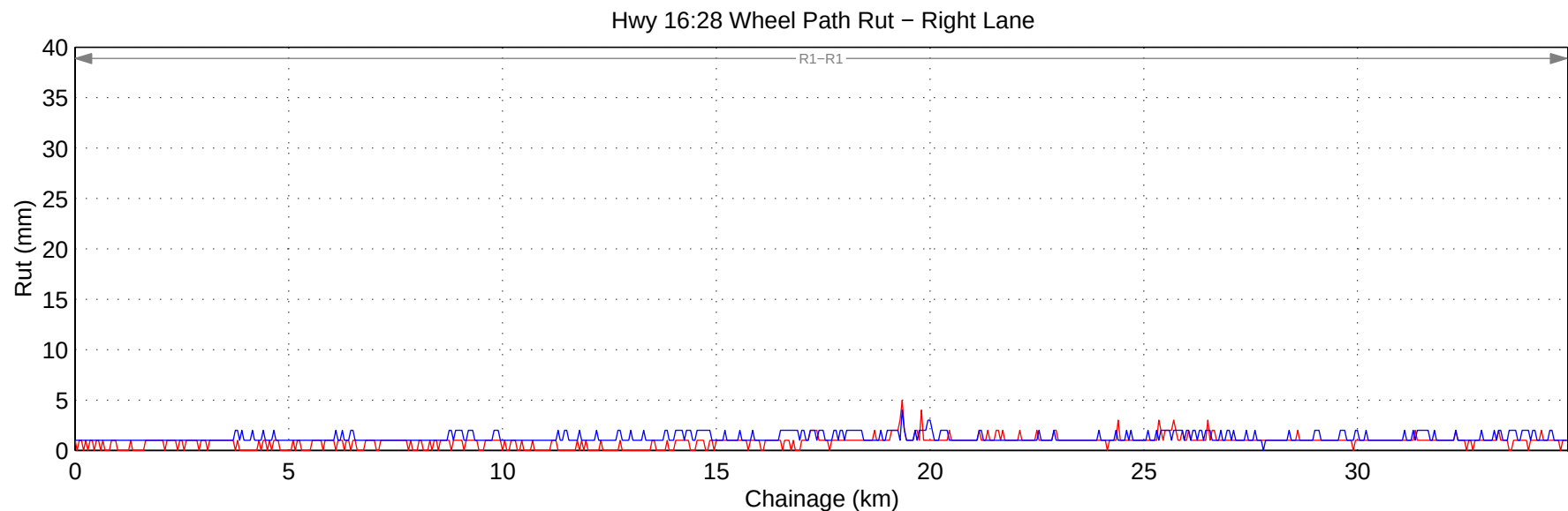
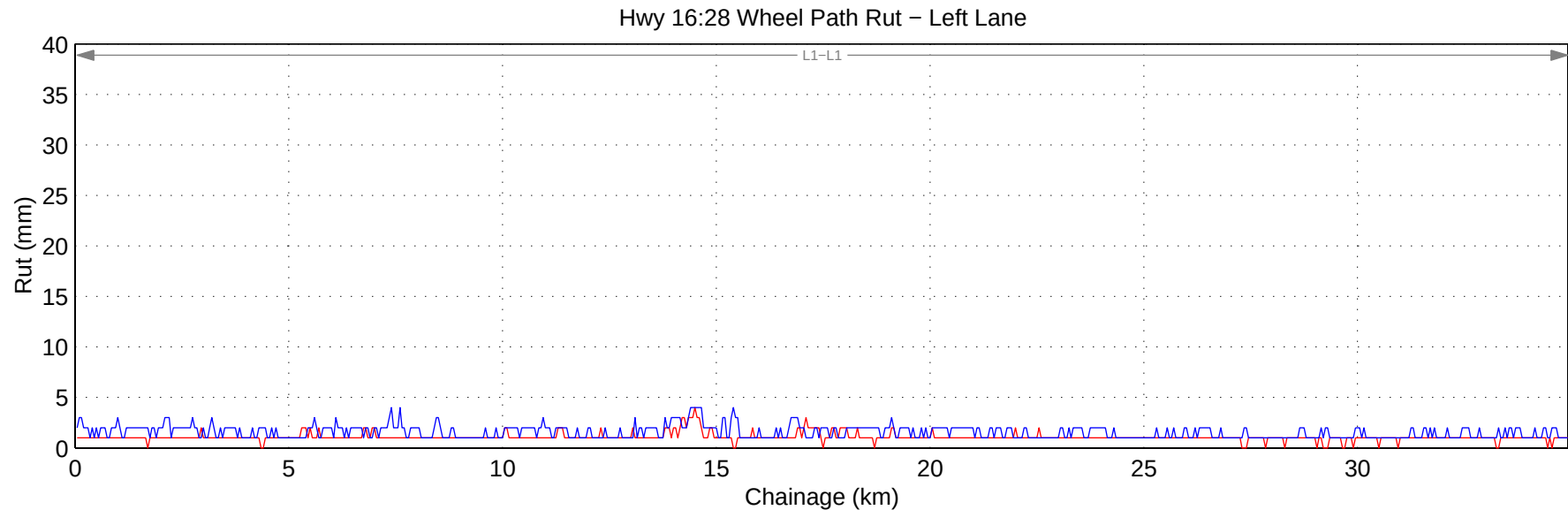
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:26 Divided R1-R2 / L1-L2 Mean Wheel Path Rut	
DATE 2006-03-16	FILE NO. 9500160	FIGURE B.169	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006-03-16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

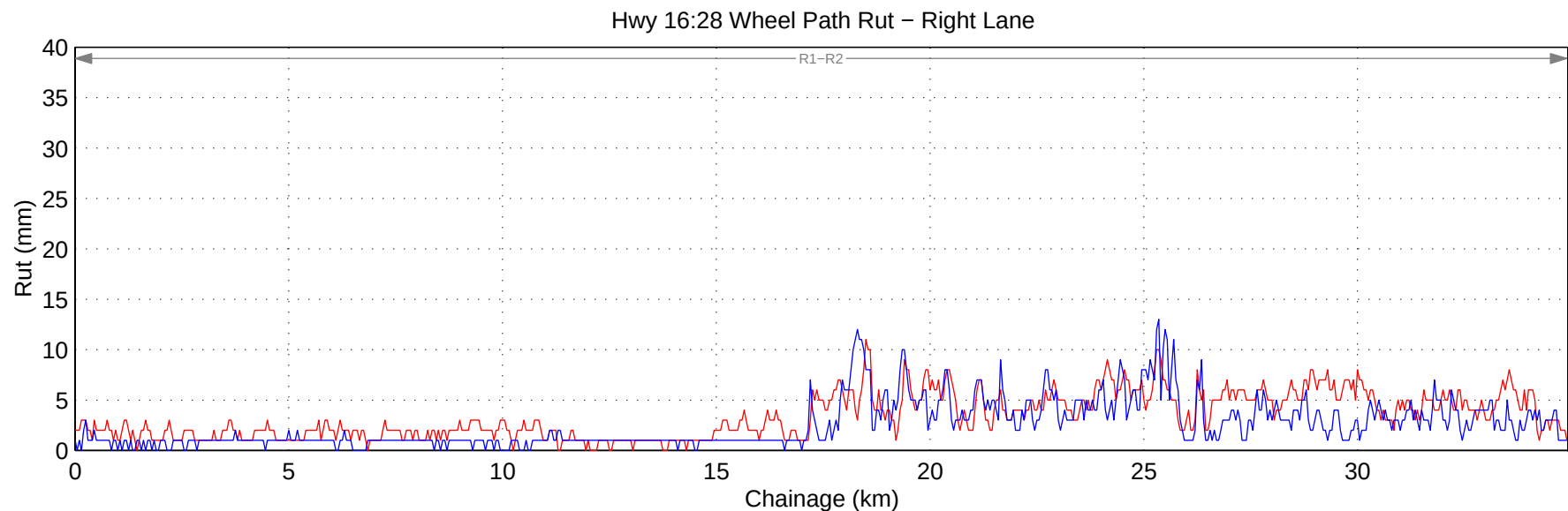
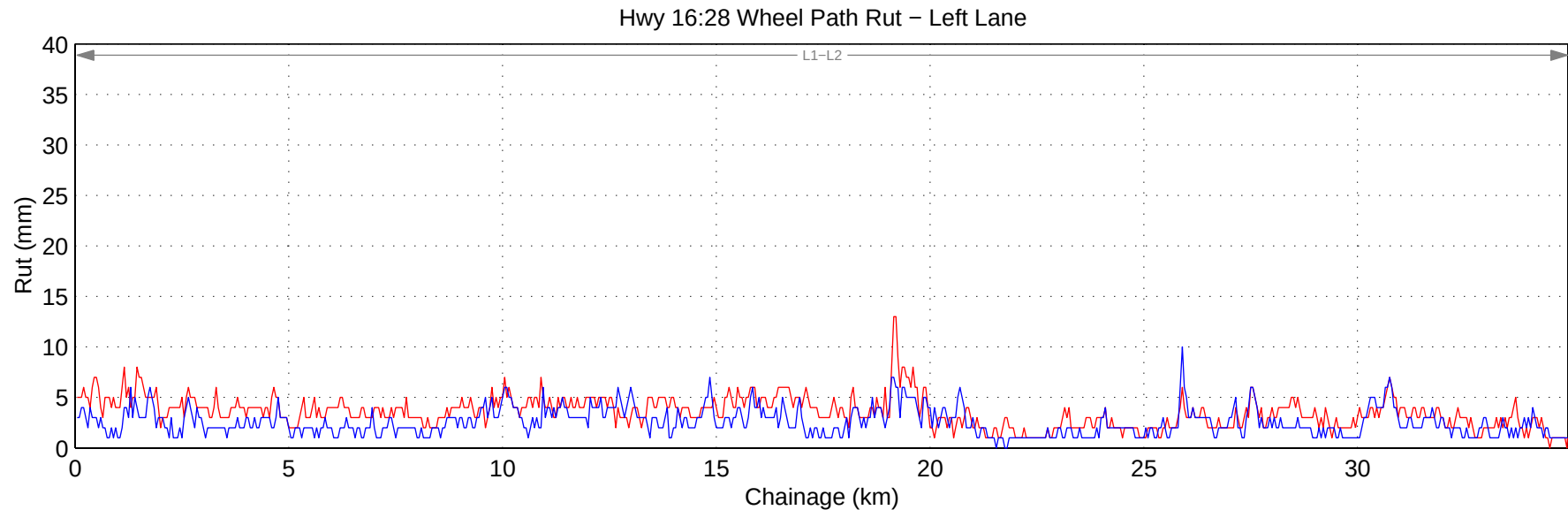
Highway 16:28
Divided R1-R1 / L1-L1
Mean Wheel Path Rut

FIGURE

B.170

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LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

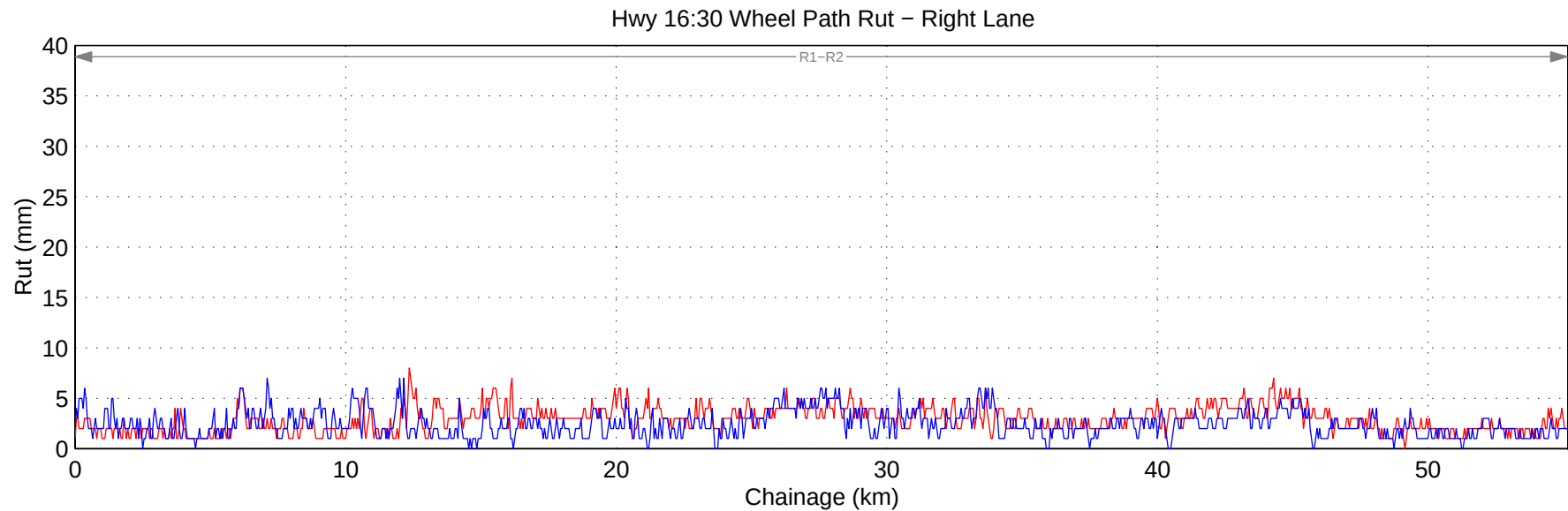
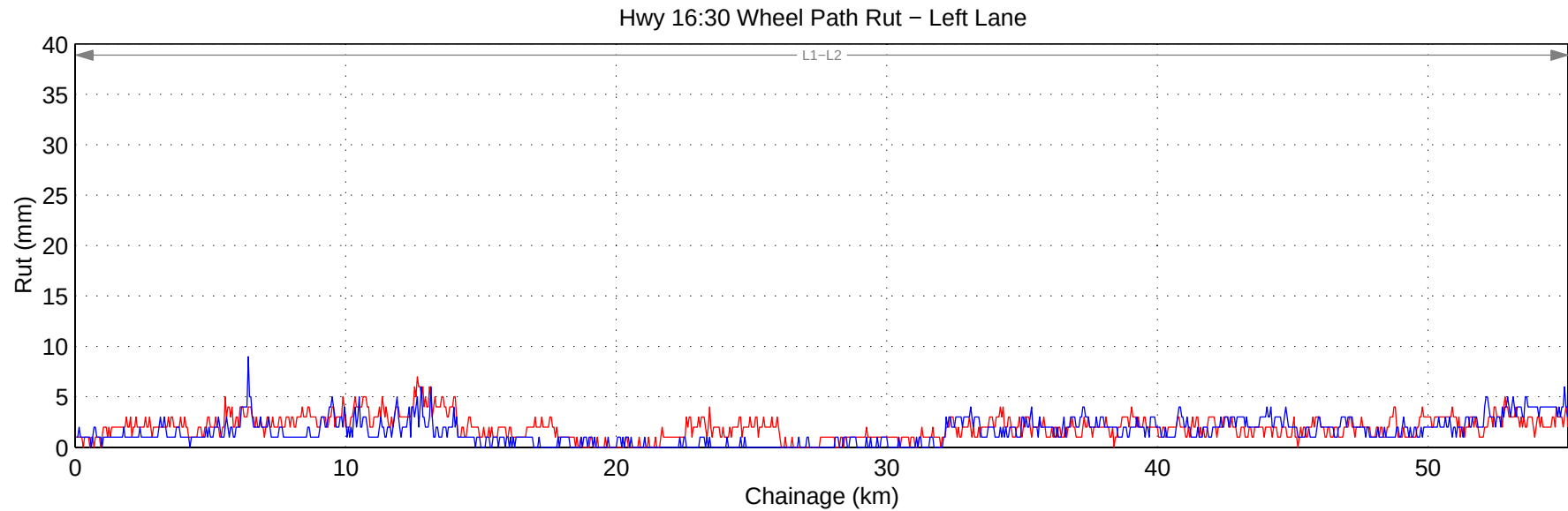
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:28 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE 2006–03–16	FILE NO. 9500160	FIGURE B.171	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

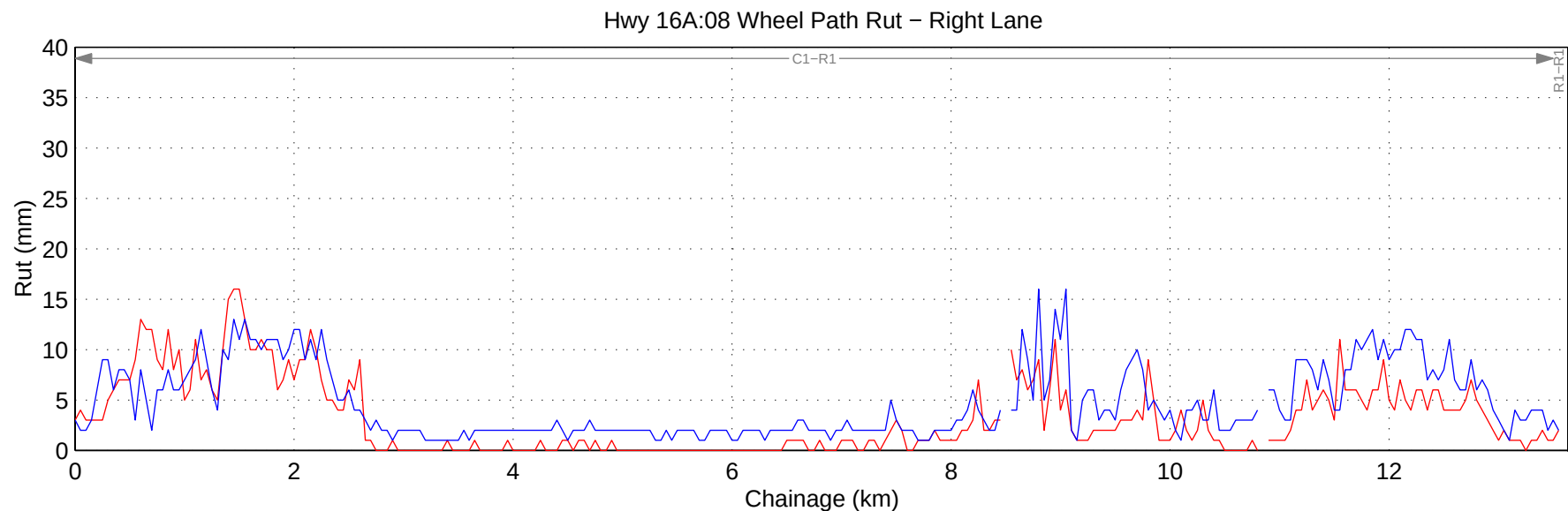
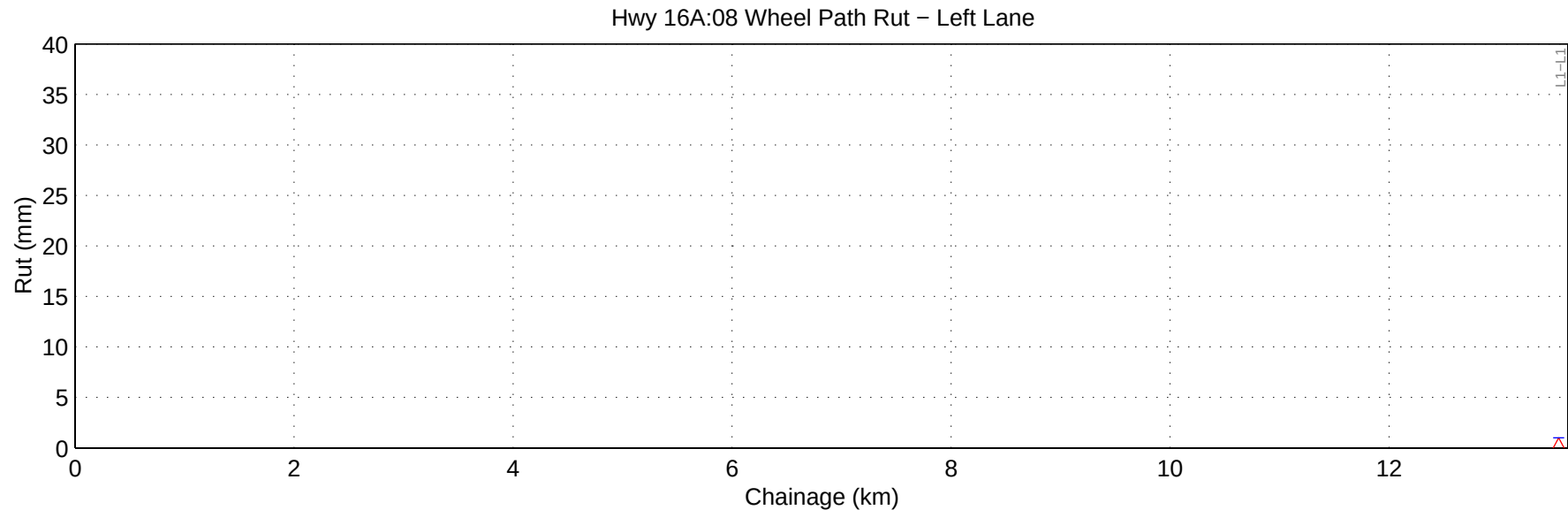
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16:30 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE	2006–03–16	FILE NO.	9500160
FIGURE	B.172	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

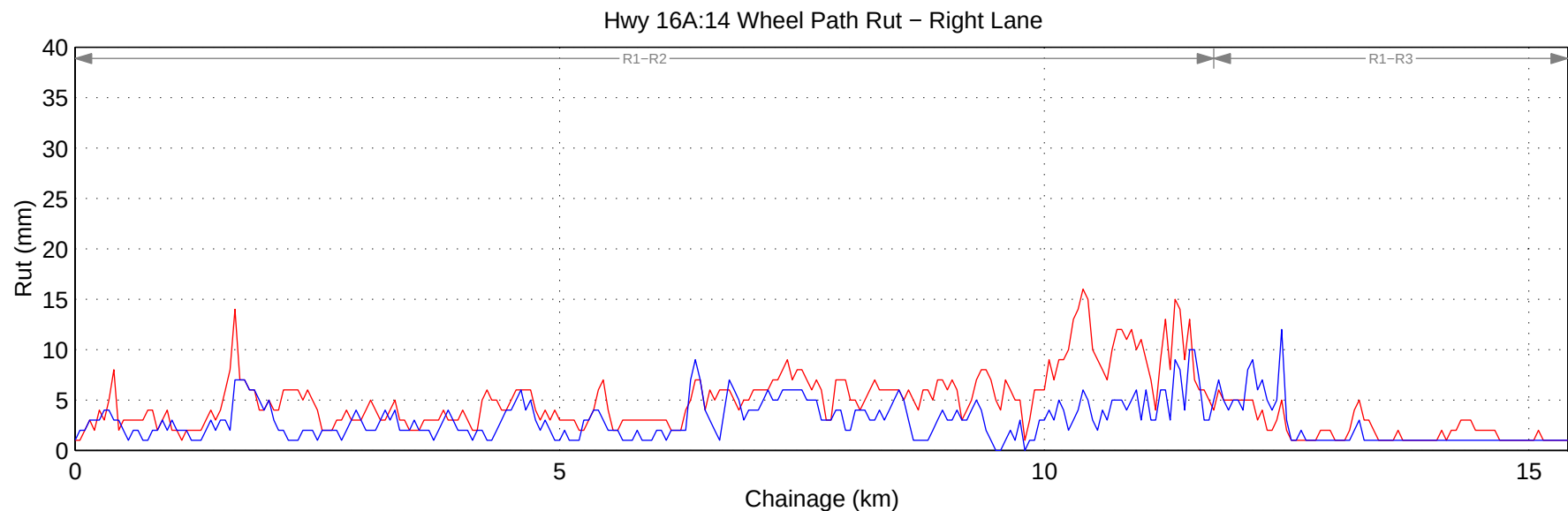
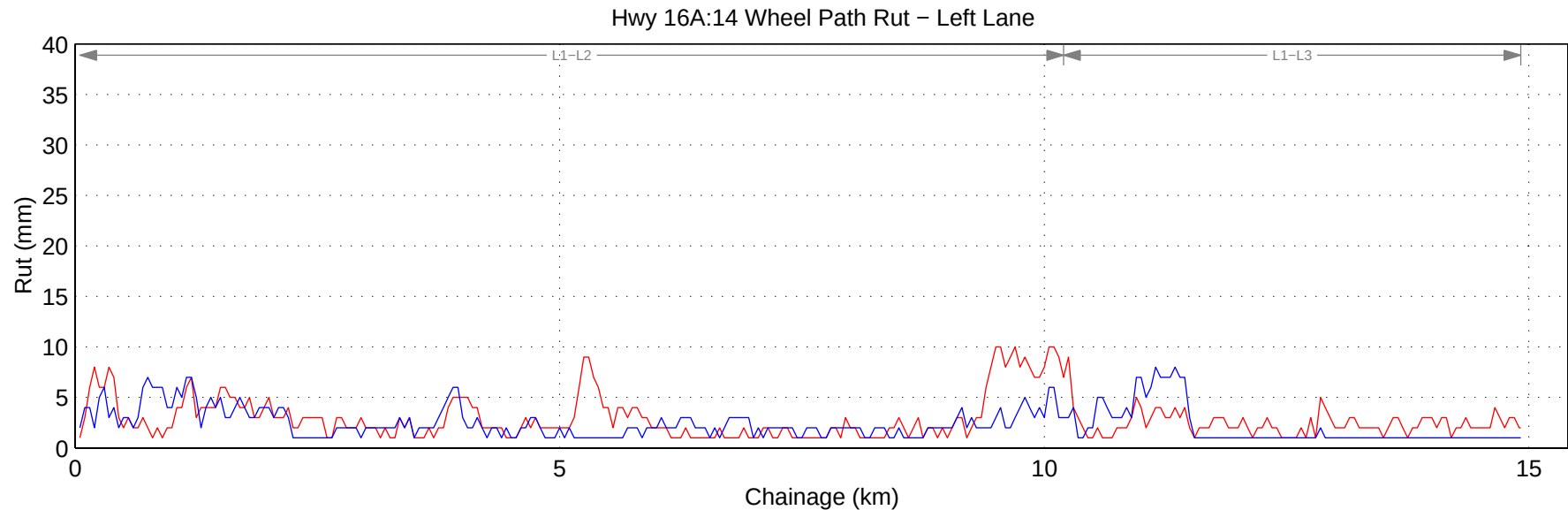
Highway 16A:08
Undivided C1, Divided R1–R1 / L1–L1
Mean Wheel Path Rut

FIGURE

B.173

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1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

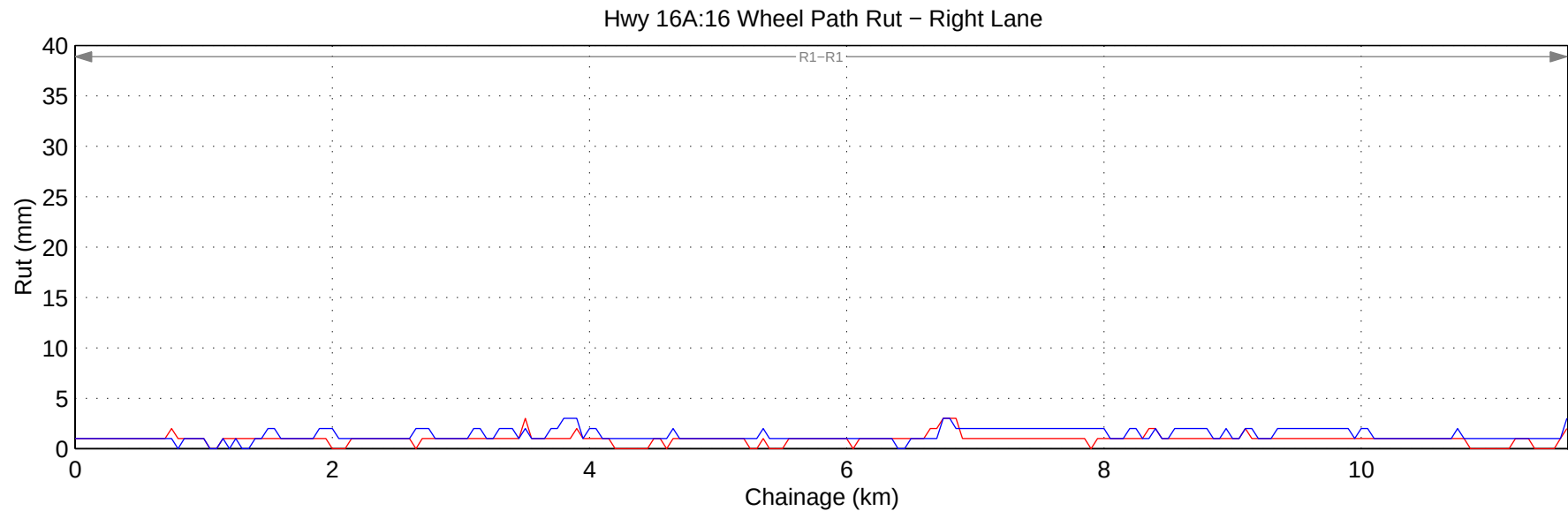
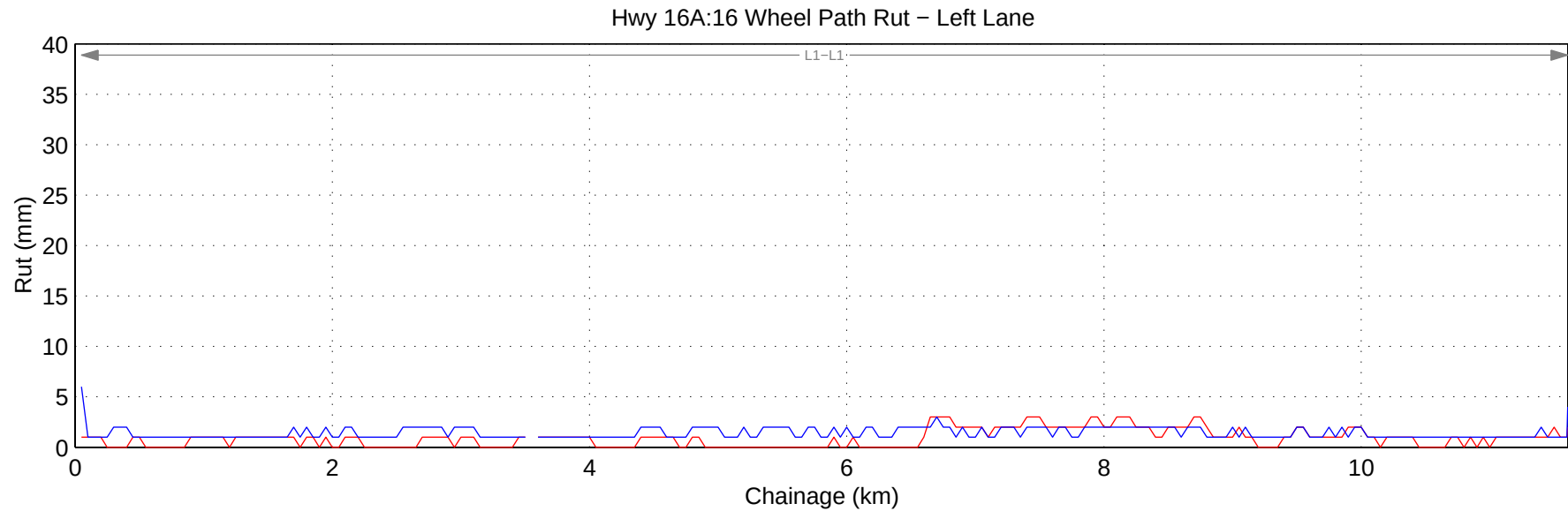
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16A:14 Divided R1–R2 / L1–L2 Mean Wheel Path Rut	
DATE 2006–03–16	FILE NO. 9500160	FIGURE B.174	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

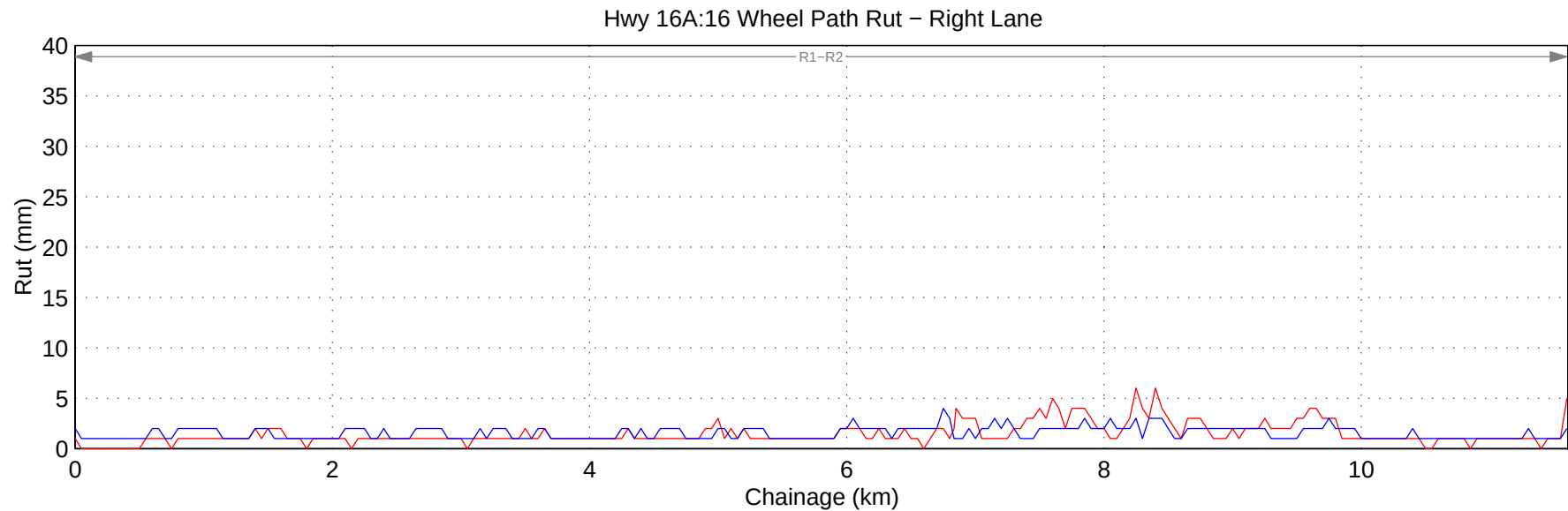
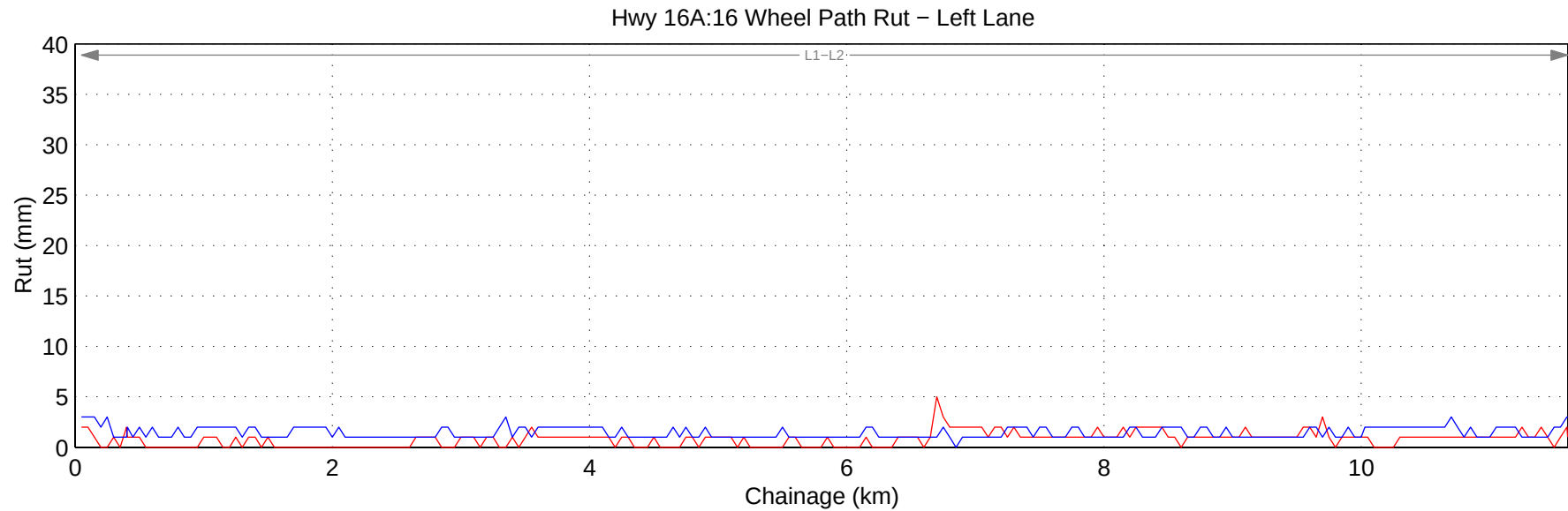
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16A:16 Divided R1-R1 / L1-L1 Mean Wheel Path Rut	
DATE 2006-03-16	FILE NO. 9500160	FIGURE B.175	PAGE 1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

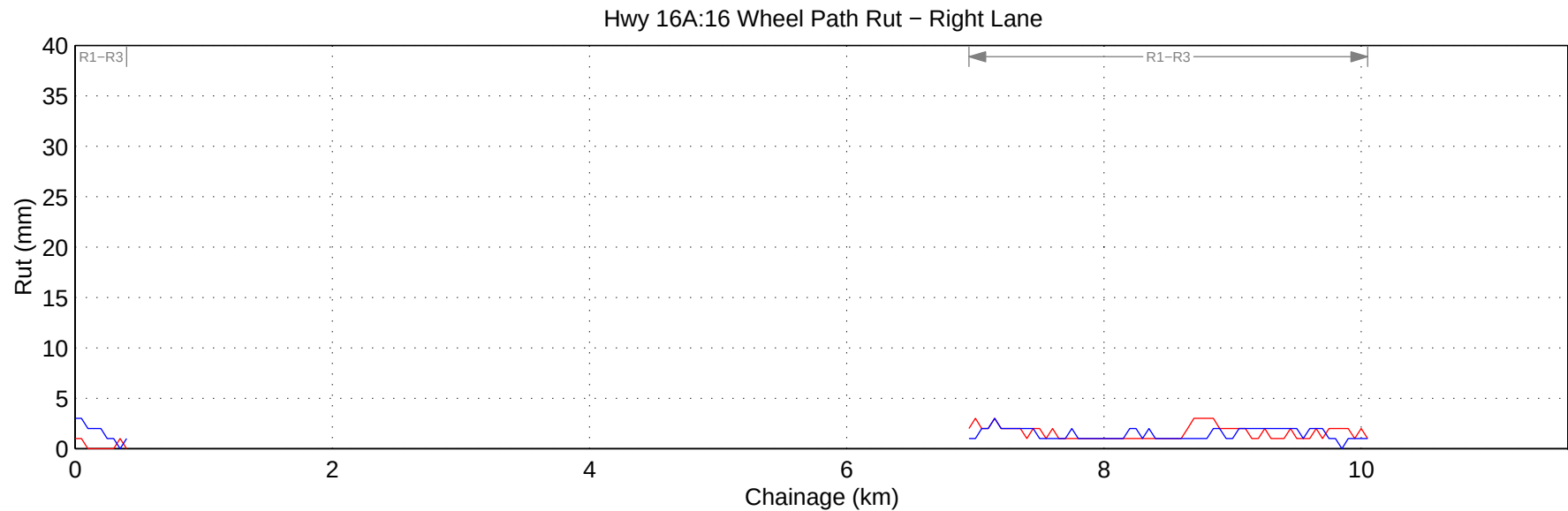
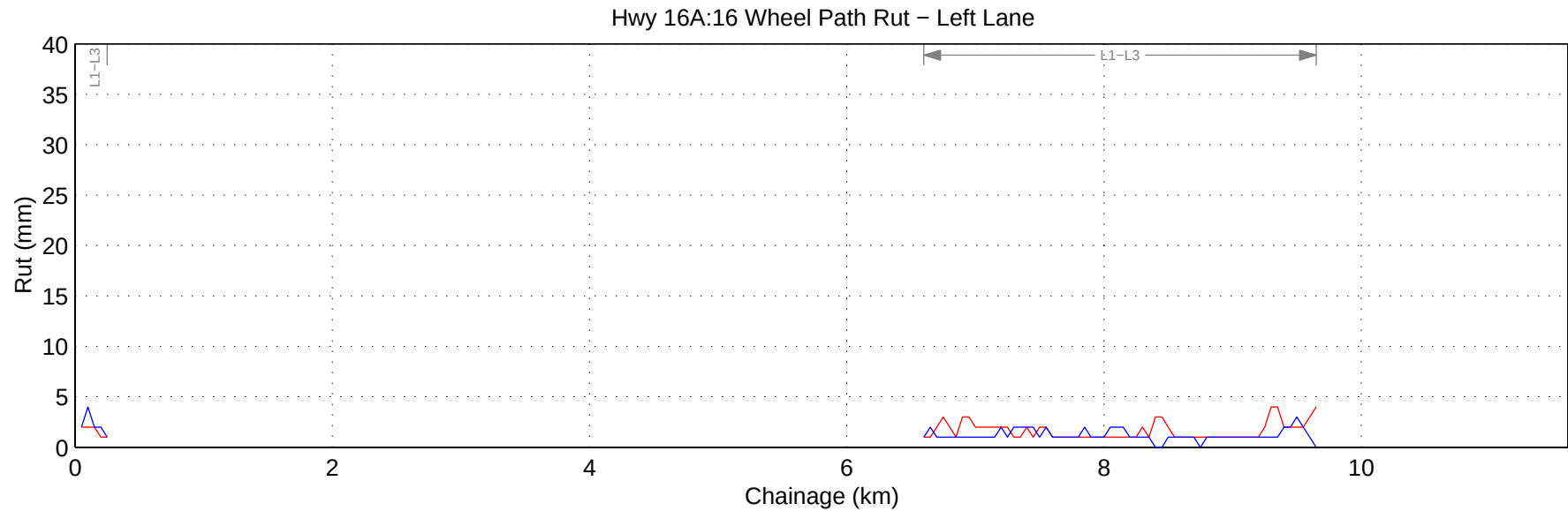
R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16A:16 Divided R1-R2 / L1-L2 Mean Wheel Path Rut	
DATE	2006-03-16	FILE NO.	9500160
FIGURE	B.176	PAGE	1 of 1



LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway–Lane (e.g. C1–R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage

C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.

CLIENT

Alberta Infrastructure and Transportation

DATE

2006–03–16

FILE NO.

9500160

PROJECT

Rut Data Analysis 2005

TITLE

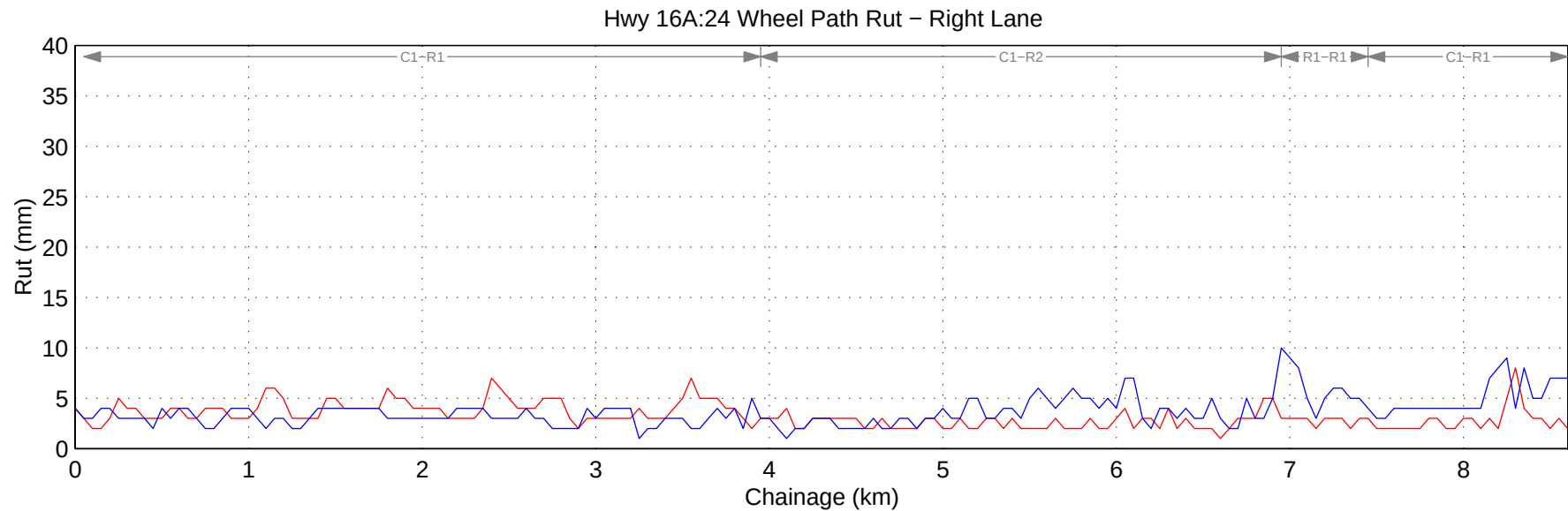
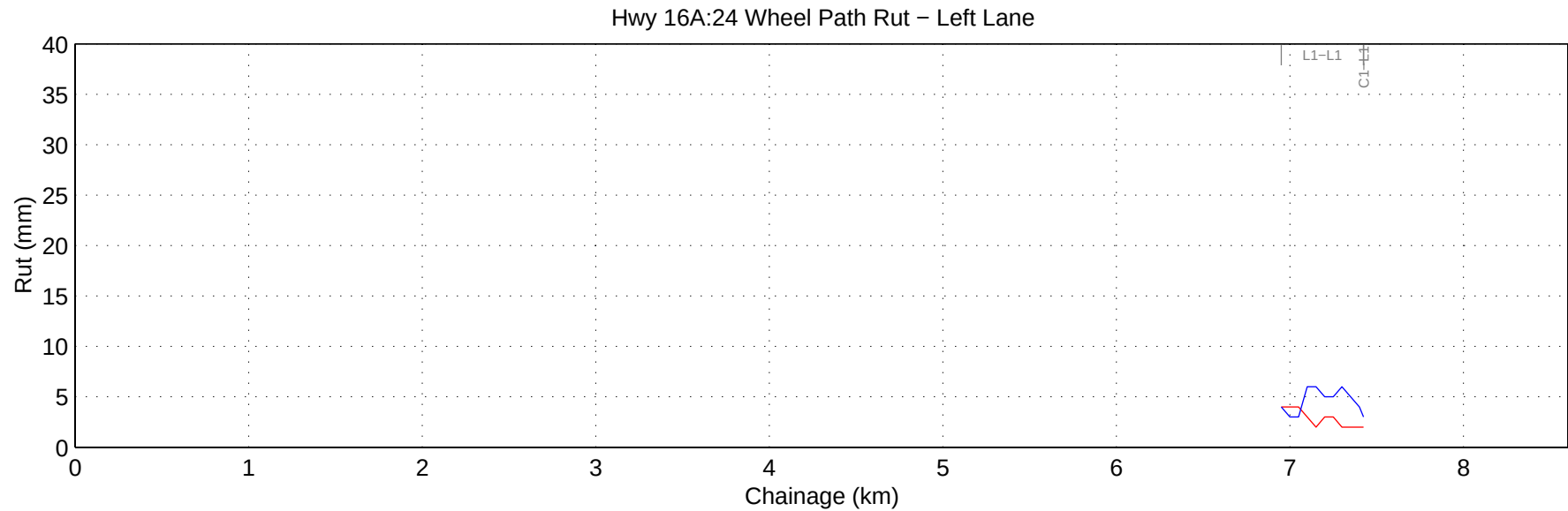
Highway 16A:16
Divided R1–R3 / L1–L3
Mean Wheel Path Rut

FIGURE

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LEGEND

2005 EBA – Outside Wheelpath
2005 EBA – Inside Wheelpath



Designations are displayed Roadway-Lane (e.g. C1-R1) and are taken from the most recent survey

Roadway Designations

R1 – Divided Hwy, Right of Centreline in Direction of Increasing Chainage
C1 – Undivided Hwy

L1 – Divided Hwy, Left of Centreline in Direction of Increasing Chainage

Lane Designations Increase From Centreline

EBA Engineering Consultants Ltd.		PROJECT Rut Data Analysis 2005	
CLIENT Alberta Infrastructure and Transportation		TITLE Highway 16A:24 Undivided C1, Divided R1-R1 / L1-L1 Mean Wheel Path Rut	
DATE 2006-03-16	FILE NO. 9500160	FIGURE B.178	PAGE 1 of 1