

Appendix L: Preferred Design



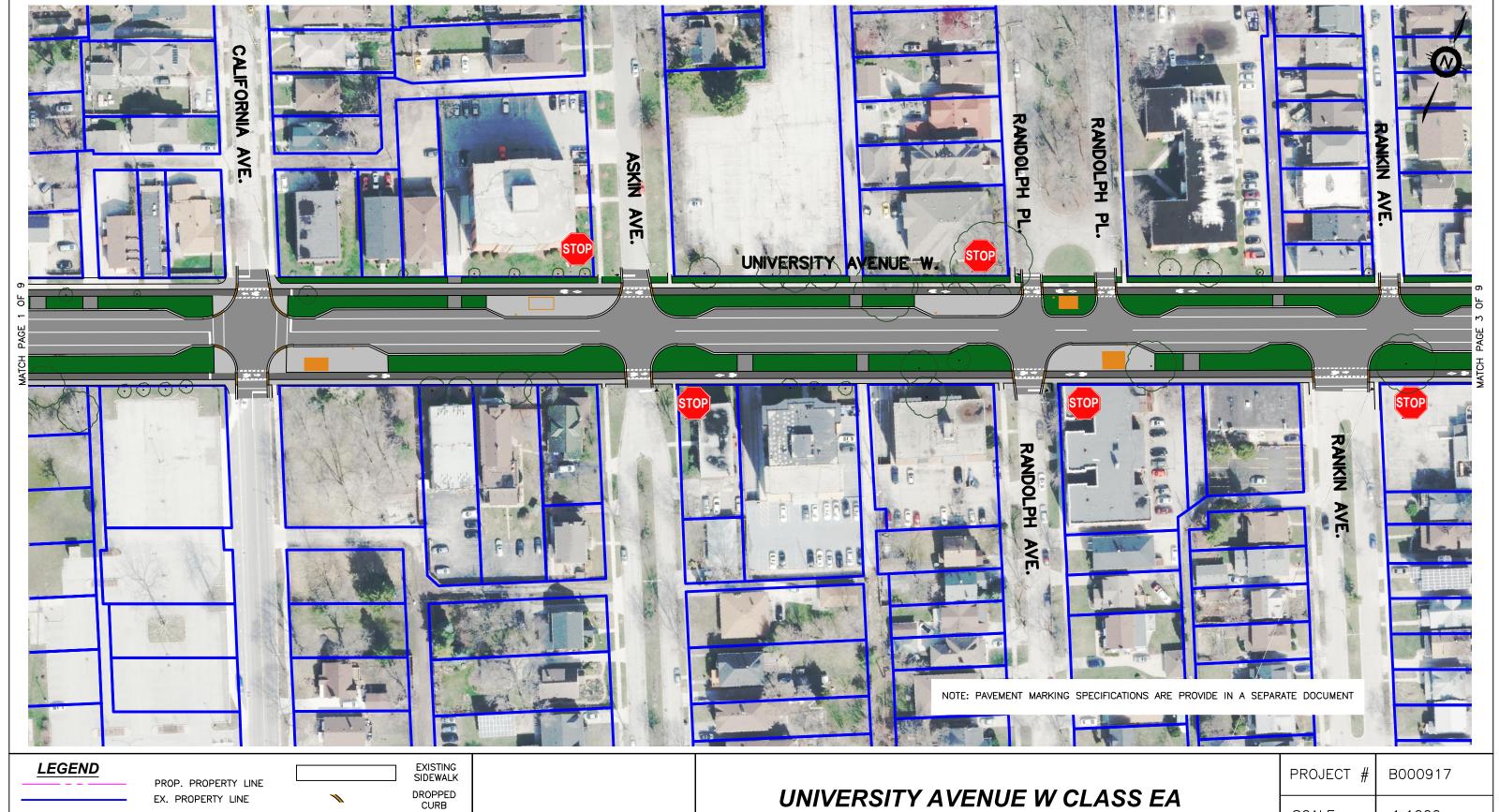






UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

22

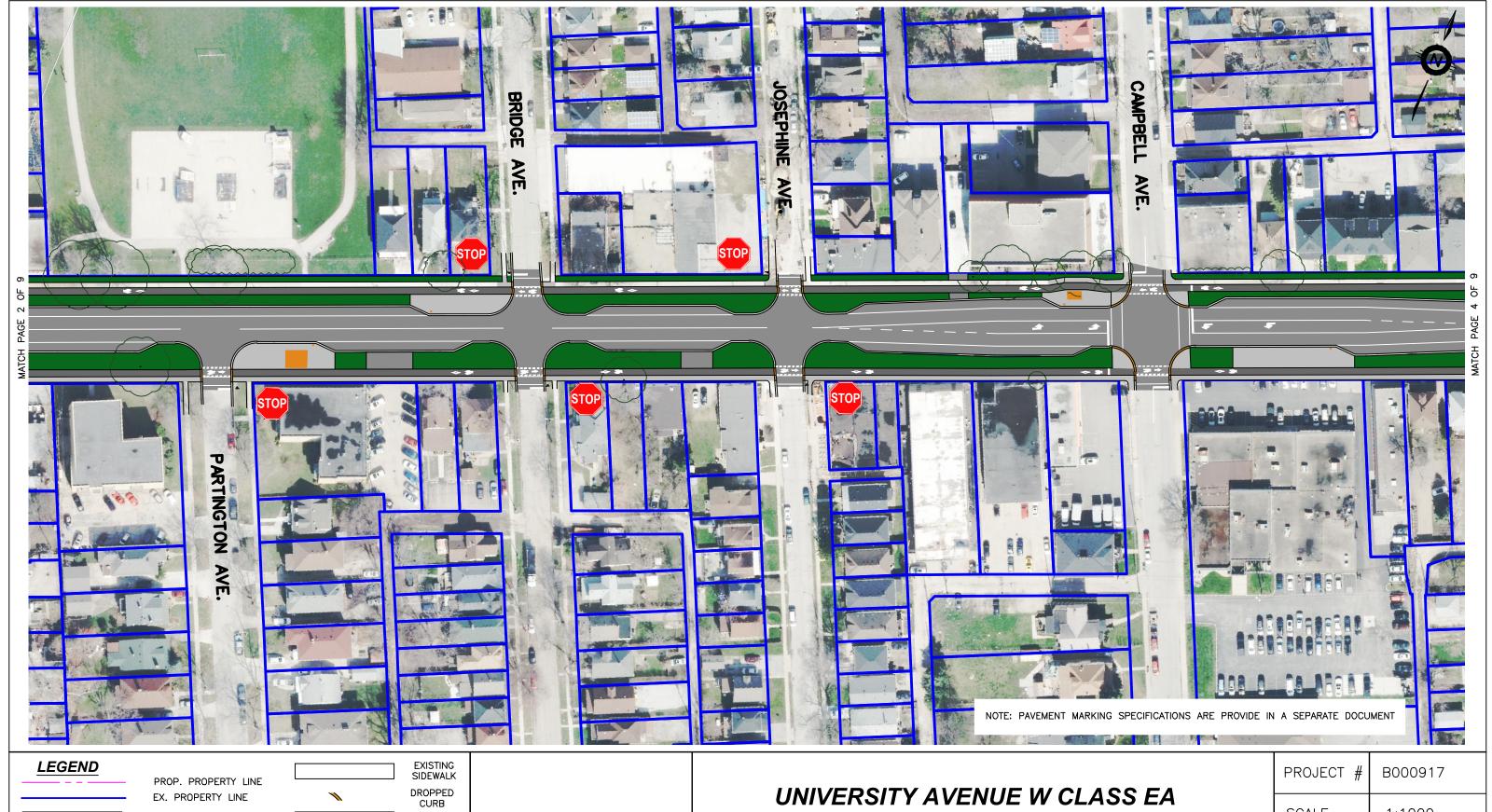




NEW CURB/GUTTER

FROM HURON CHURCH RD TO MCDOUGALL ST CIW\+

PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	2 of 9



NEW SIDEWALK SOD BUS STOP CYCLE TRACK BUS STOP WITH SHELTER PAVEMENT BUS STOP WITH PAD

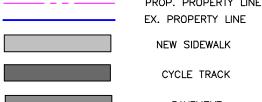
NEW CURB/GUTTER



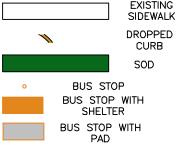
FROM HURON CHURCH RD TO MCDOUGALL ST

	t and
PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	3 of 9





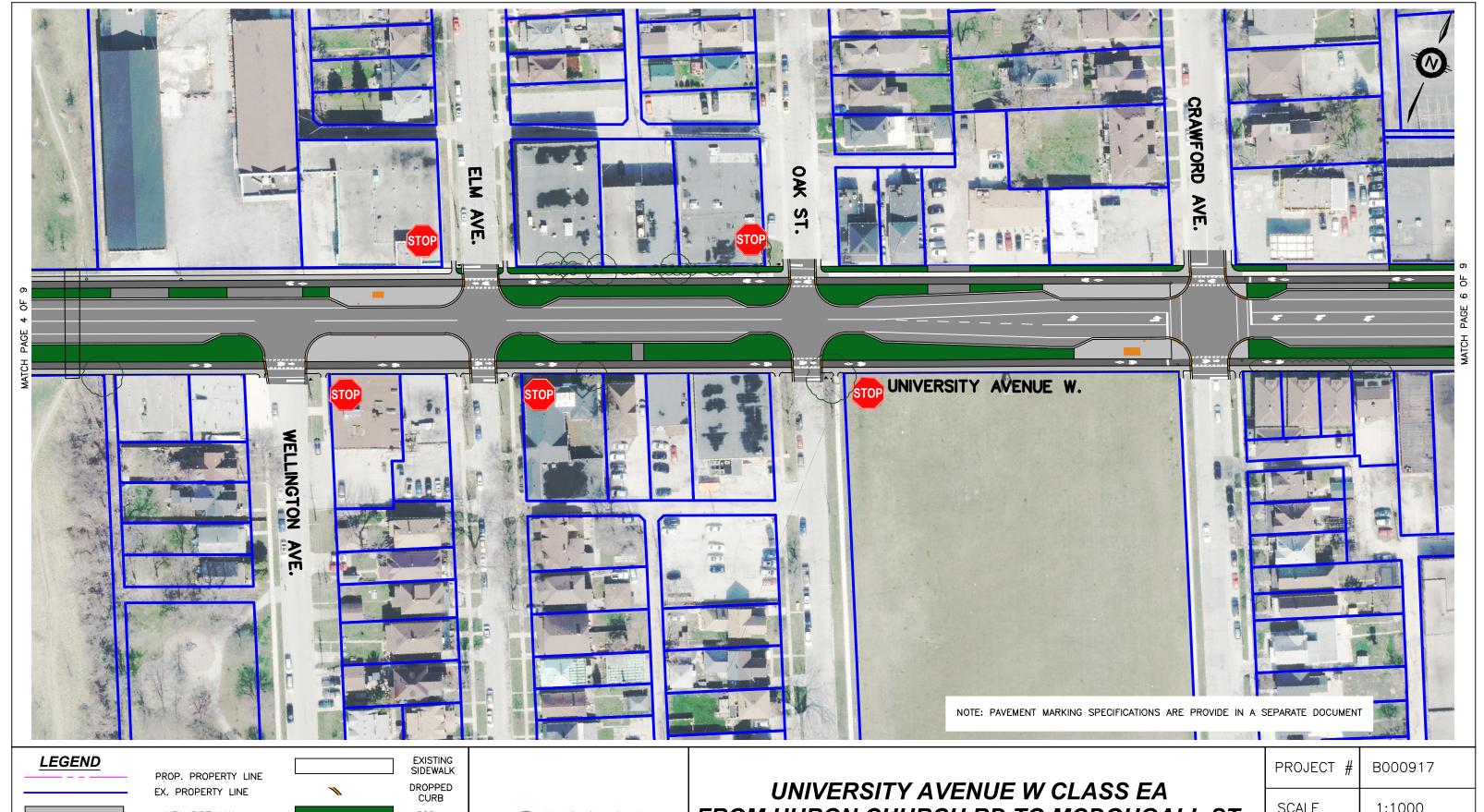
PAVEMENT NEW CURB/GUTTER

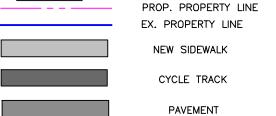




UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

	Mar. 2
PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	4 of 9





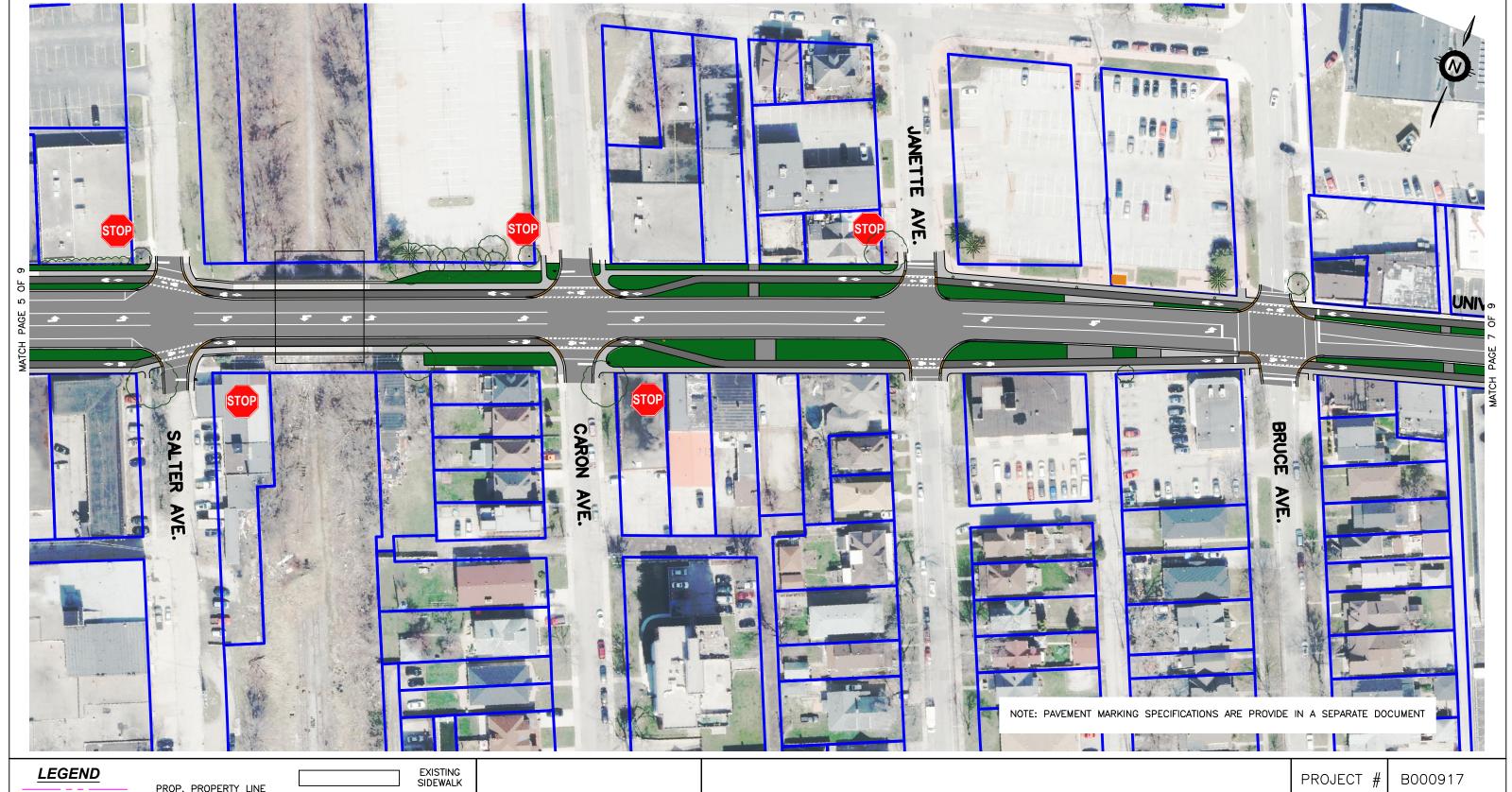
NEW CURB/GUTTER

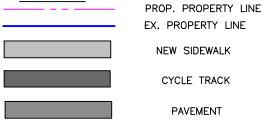
SOD BUS STOP BUS STOP WITH SHELTER BUS STOP WITH PAD



FROM HURON CHURCH RD TO MCDOUGALL ST

3 4	
PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	5 of 9





NEW CURB/GUTTER

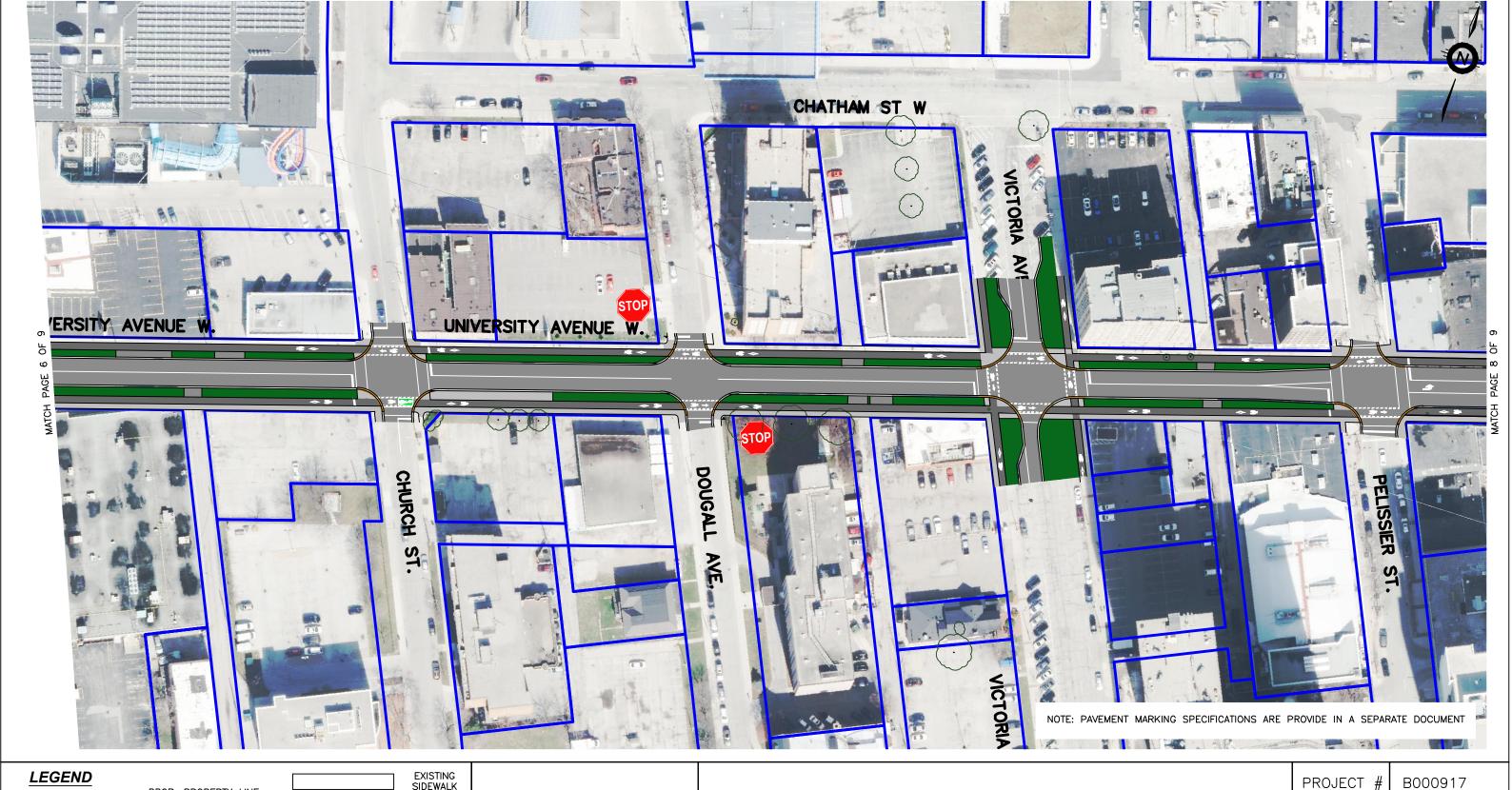
SIDEWALK
DROPPED
CURB
SOD

BUS STOP
BUS STOP WITH
SHELTER
BUS STOP WITH
PAD



UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

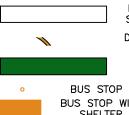
PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	6 of 9





PROP. PROPERTY LINE

PAVEMENT NEW CURB/GUTTER



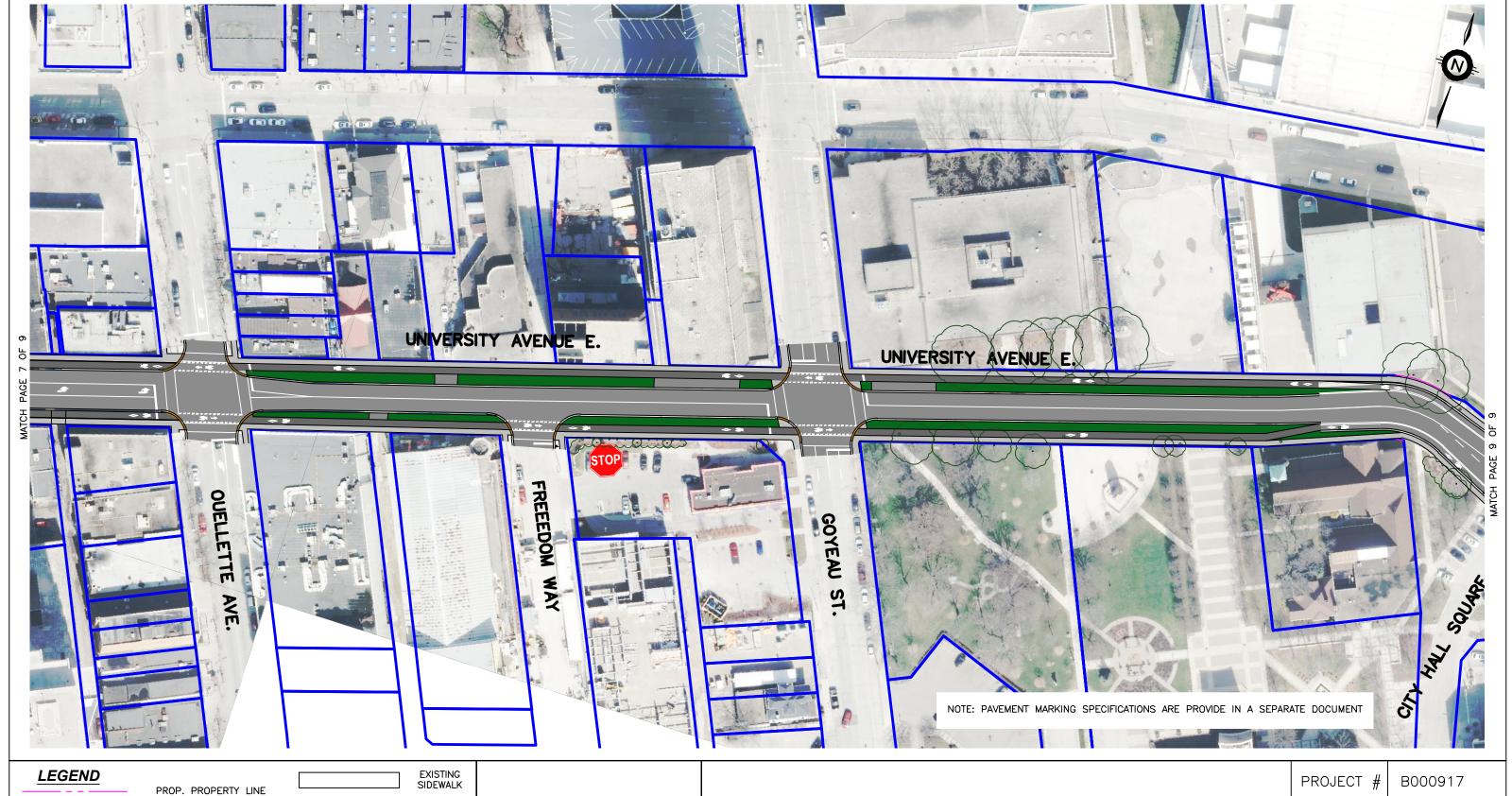
EXISTING SIDEWALK DROPPED CURB SOD

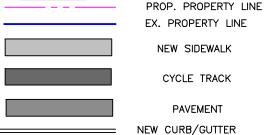
BUS STOP WITH SHELTER BUS STOP WITH PAD

CIW\+

UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	7 of 9





BUS STOP WITH
SHELTER

BUS STOP WITH
SHELTER

BUS STOP WITH
PAD



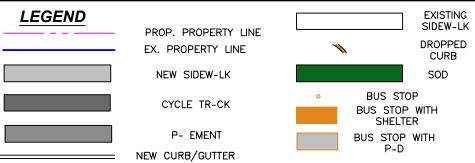
UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	8 of 9





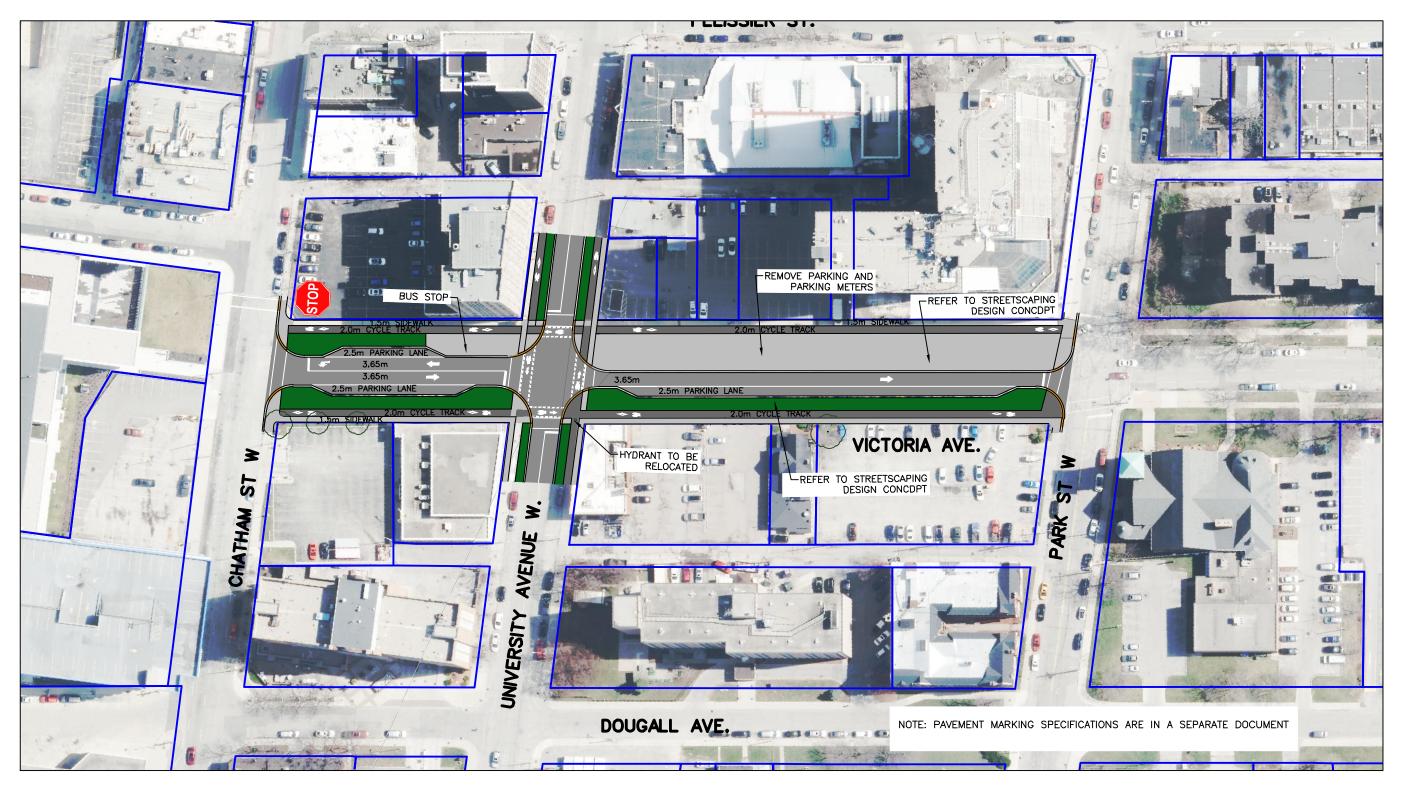
NOTE: P- EMENT M-RKING SPECIFIC-TIONS -RE PROVIDE IN - SEP-R-TE DOCUMENT



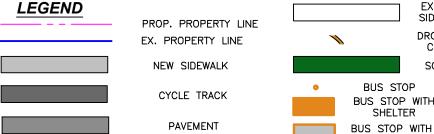


UNIVERSITY AVENUE W CLASS EA FROM HURON CHURCH RD TO MCDOUGALL ST

PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	9 of 9







NEW CURB/GUTTER

EXISTING SIDEWALK DROPPED CURB SOD BUS STOP BUS STOP WITH SHELTER

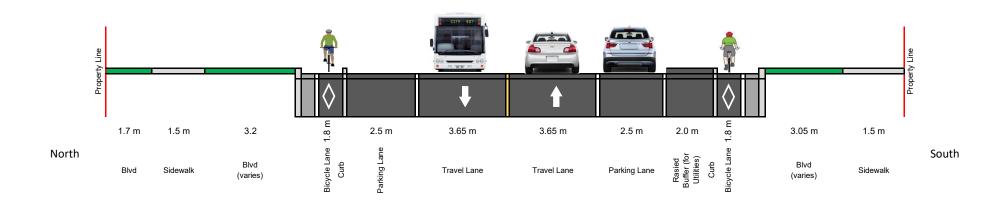


VICTORIA AVENUE FROM CHATHAM ST TO PARK ST

PROJECT #	B000917
SCALE	1:1000
DATE	August 2022
PAGE #	1 of 1

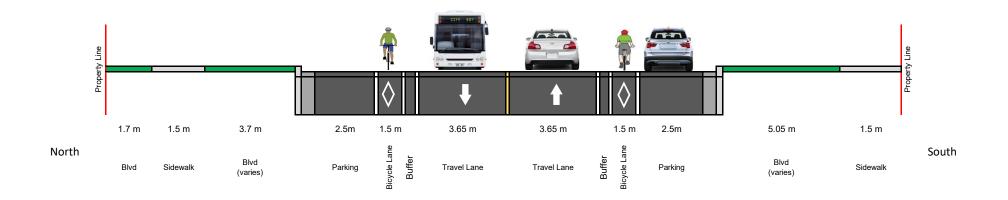
Alternative 1 - Protected Bicycle Lanes

(University Avenue Between Sunset Avenue and California Avenue)

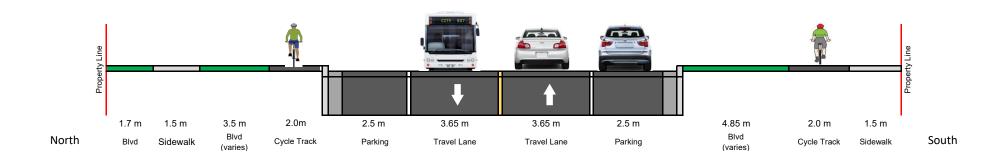


Alternative 2 - Buffered Bicycle Lanes

(University Avenue Between Sunset Avenue and California Avenue)

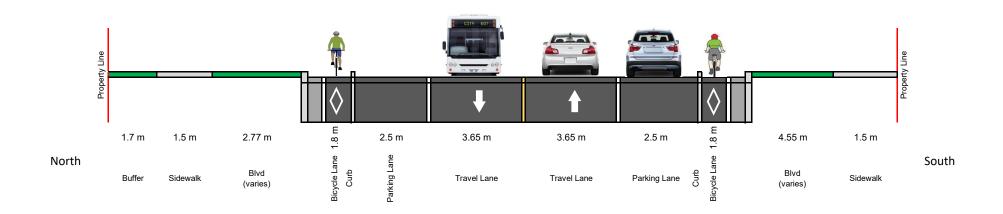


Zone 1 Typical Cross-Section Alternative 3 - Cycle Tracks (University Avenue Between Sunset Avenue and California Avenue)



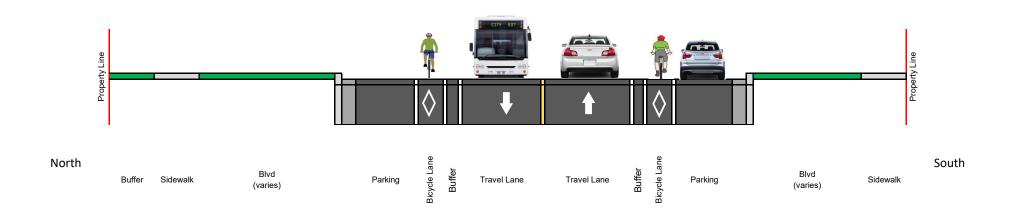
Alternative 1 - Protected Bicycle Lanes

(University Avenue Between Bridge Street and Josephine Avenue)

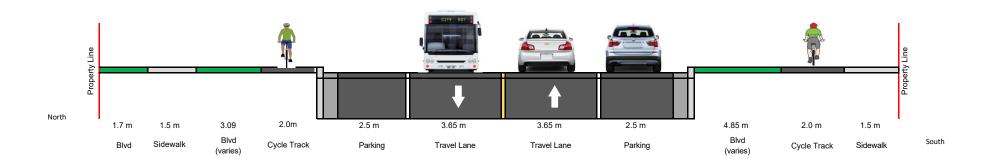


Alternative 2 - Buffered Bicycle Lanes

(University Avenue Between Bridge Street and Josephine Avenue)

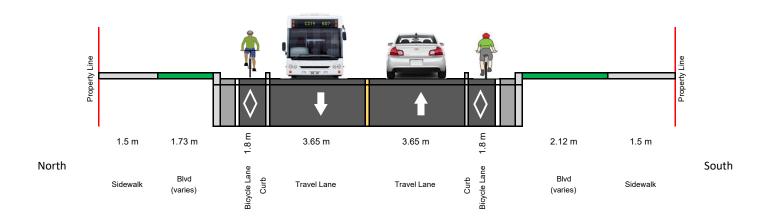


Zone 2 Typical Cross-Section Alternative 3 - Cycle Tracks (University Avenue Between Bridge Street and Josephine Avenue)



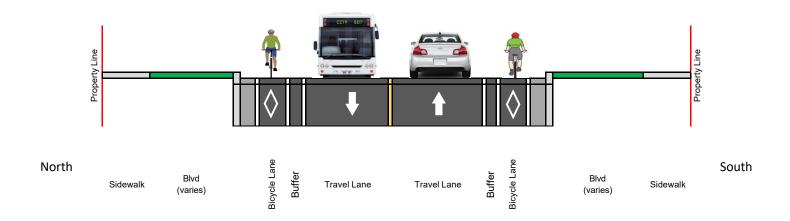
Alternative 1 - Protected Bicycle Lanes

(University Avenue Between Dougall Street and Victoria Avenue)

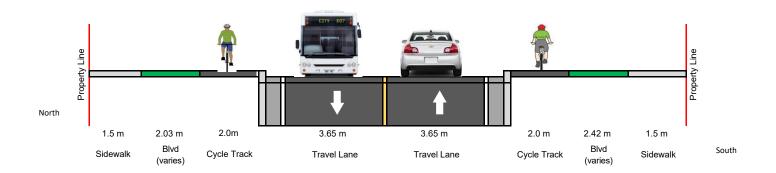


Alternative 2 - Buffered Bicycle Lanes

(University Avenue Between Dougall Street and Victoria Avenue)

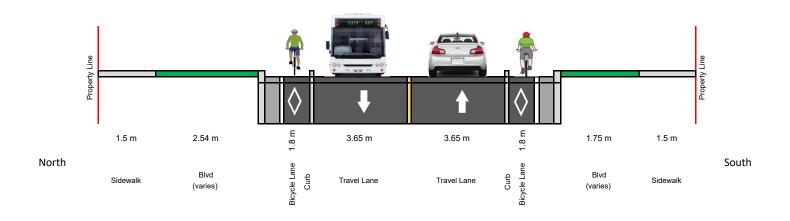


Zone 3 Typical Cross-Section Alternative 3 - Cycle Tracks (University Avenue Between Dougall Street and Victoria Avenue)



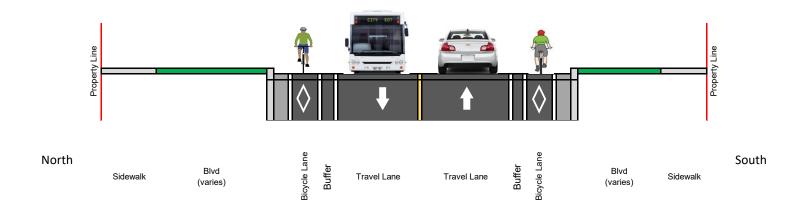
Alternative 1 - Protected Bicycle Lanes

(University Avenue Between Ouellette Avenue and Freedom Way)

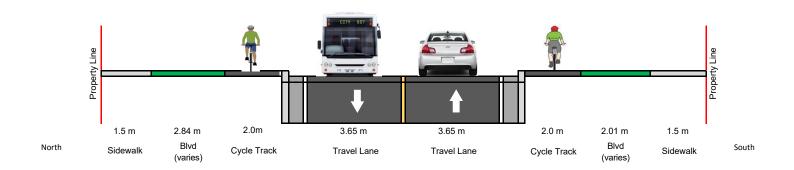


Alternative 2 - Buffered Bicycle Lanes

(University Avenue Between Ouellette Avenue and Freedom Way)

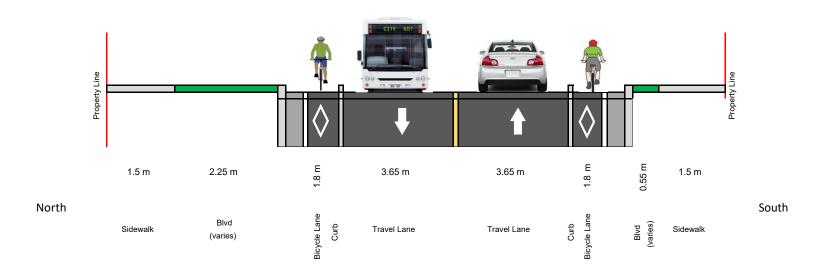


Zone 4 Typical Cross-Section Alternative 3 - Cycle Tracks (University Avenue Between Ouellette Avenue and Freedom Way)



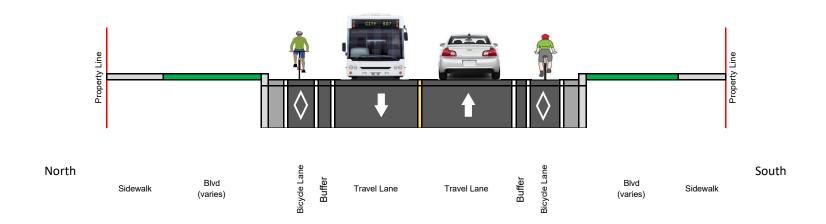
Alternative 1 - Protected Bicycle Lanes

(University Avenue Between Goyeau Street and City Hall Sqaure E.)

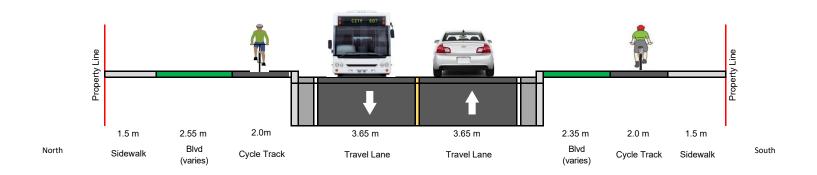


Alternative 2 - Buffered Bicycle Lanes

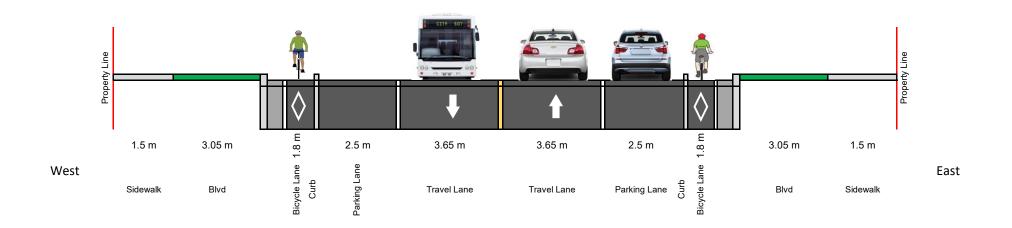
(University Avenue Between Goyeau Street and City Hall Sqaure E.)



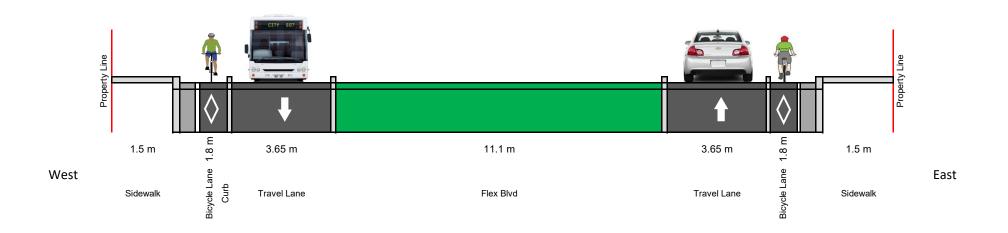
Zone 5 Typical Cross-Section Alternative 3 - Cycle Tracks (University Avenue Between Goyeau Street and City Hall Sqaure E.)



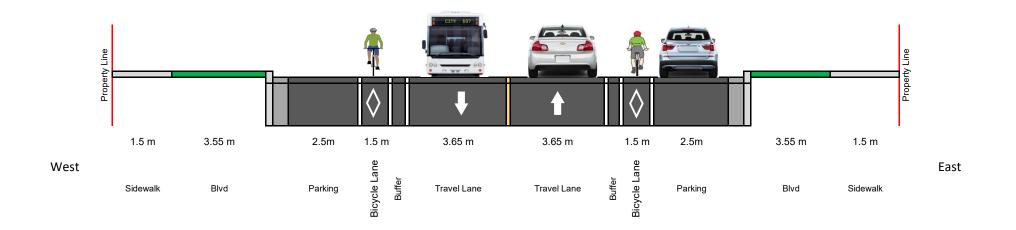
Alternative 1 - Protected Bicycle Lanes



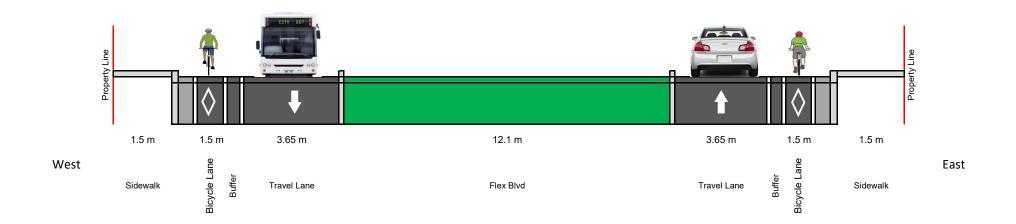
Alternative 1 - Proected Bicycle Lanes + Flex Boulevard



Alternative 2 - Buffered Bicycle Lanes



Alternative 2 - Buffered Bicycle Lanes + Flex Boulevard



Zone 6 Typical Cross-Section Alternative 3 - Cycle Tracks

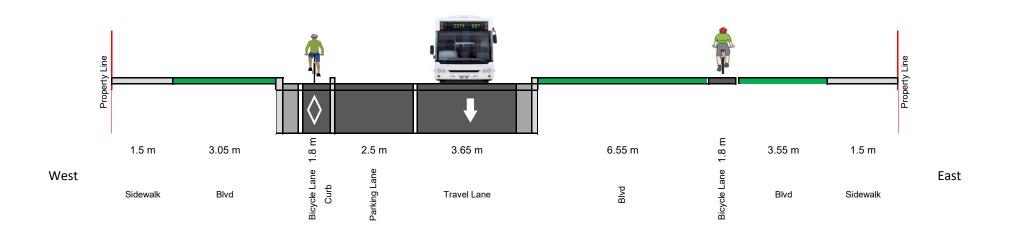


Alternative 3 - Cycle Tracks + Flex Boulevard

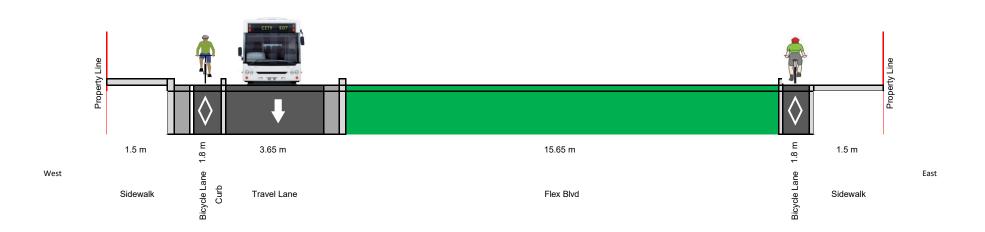


Alternative 1 - Protected Bicycle Lanes

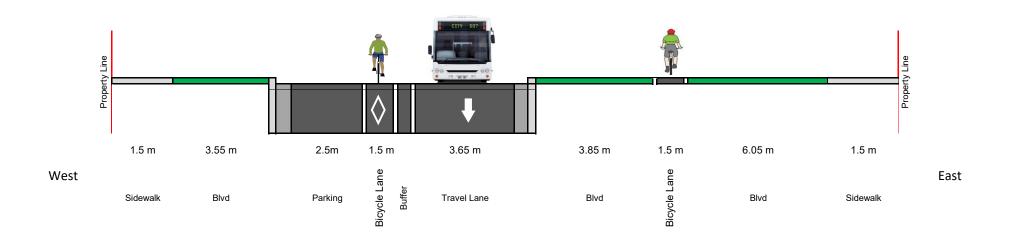
(Victoria Avenue Between University Avenue W and Park Street W)



Zone 7 Typical Cross-Section Alternative 1 - Protected Bicycle Lanes + Flex Boulevard (Victoria Avenue Between University Avenue W and Park Street W)

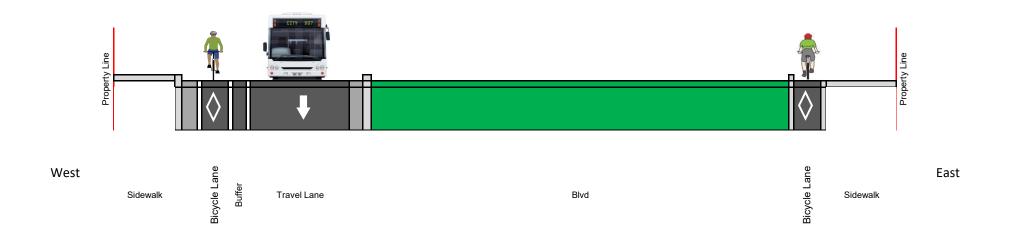


Zone 7 Typical Cross-Section Alternative 2 - Buffered Bicycle Lanes (Victoria Avenue Between University Avenue W and Park Street W)

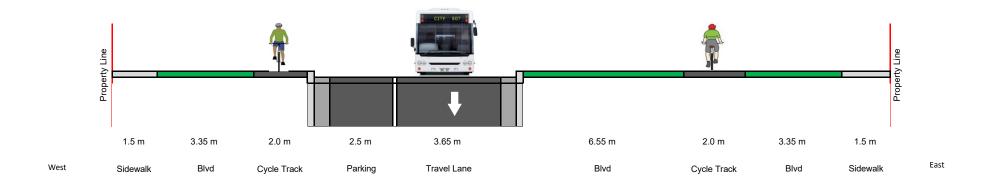


Alternative 2 - Buffered Bicycle Lanes + Flex Boulevard

(Victoria Avenue Between University Avenue W and Park Street W)



Zone 7 Typical Cross-Section Alternative 3 - Cycle Tracks (Victoria Avenue Between University Avenue W and Park Street W)



Zone 7 Typical Cross-Section Alternative 3 - Cycle Tracks + Flex Boulevard (Victoria Avenue Between University Avenue W and Park Street W)







Page intentionally left blank.

SUBMITTED BY CIMA CANADA INC.

400–3027 Harvester Road Burlington, ON L7N 3G7 T: 289 288-0287 F: 289 288-0285

cima.ca

