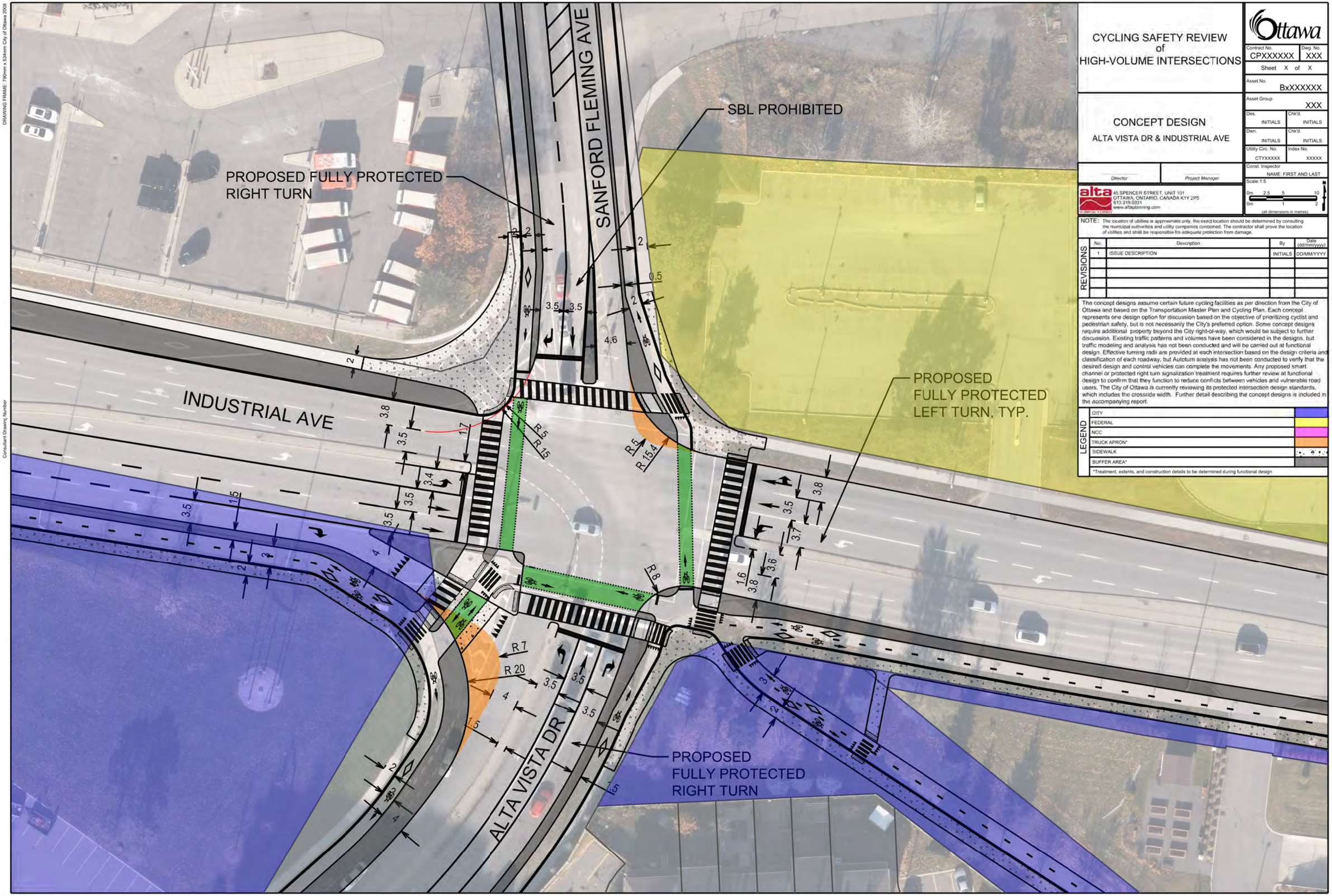

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

ALTA VISTA DR & INDUSTRIAL AVE

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	
Director	Project Manager

Scale:1:5 (all dimensions in metres)

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

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REVISIONS

No.	Description	By	Date (dd/mm/yyyy)
1	ISSUE DESCRIPTION	INITIALS	DD/MM/YYYY

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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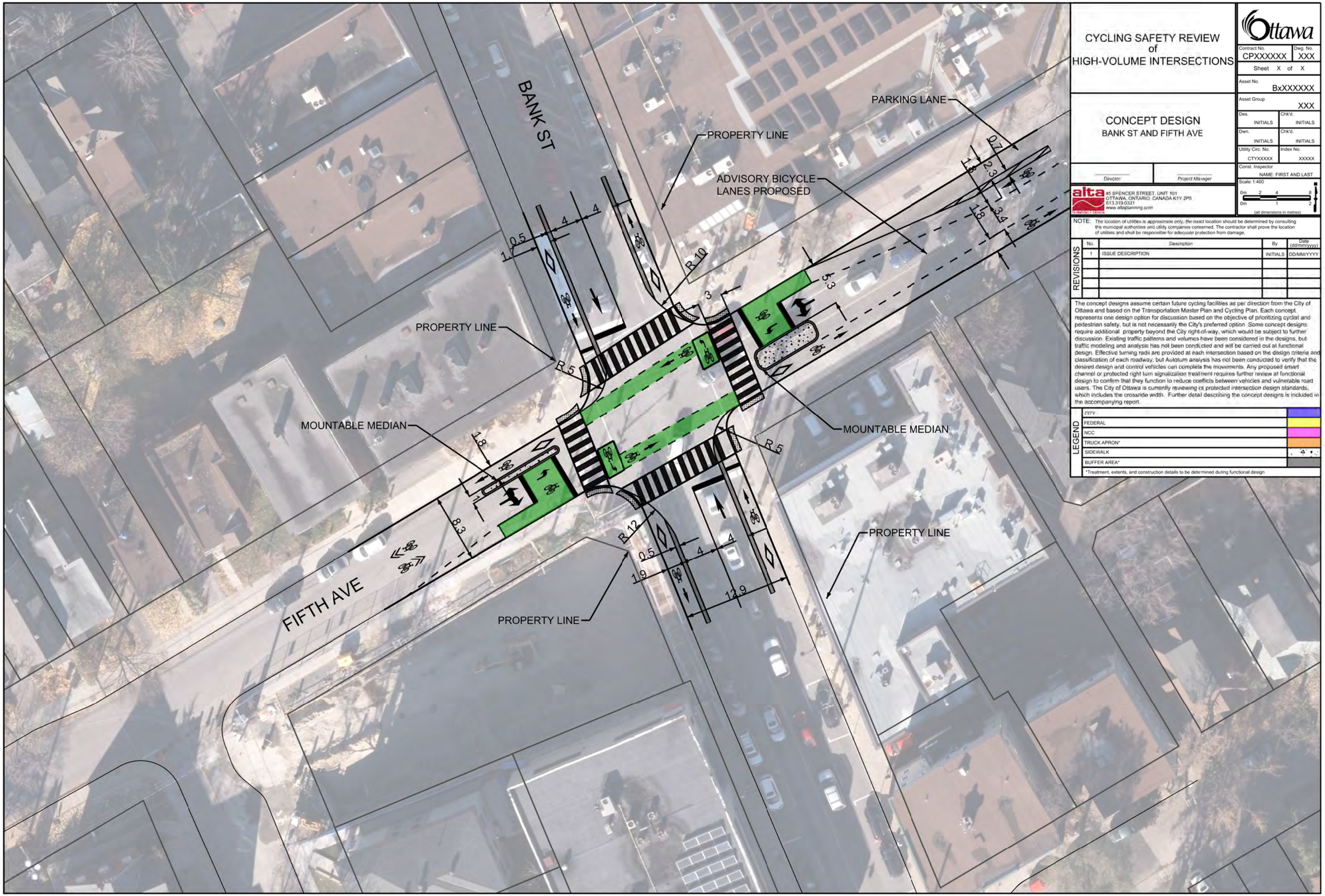

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN
BANK ST AND FIFTH AVE

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

Scale: 1:400
0m 2 4 8
0m 1 2
(all dimensions in metres)

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CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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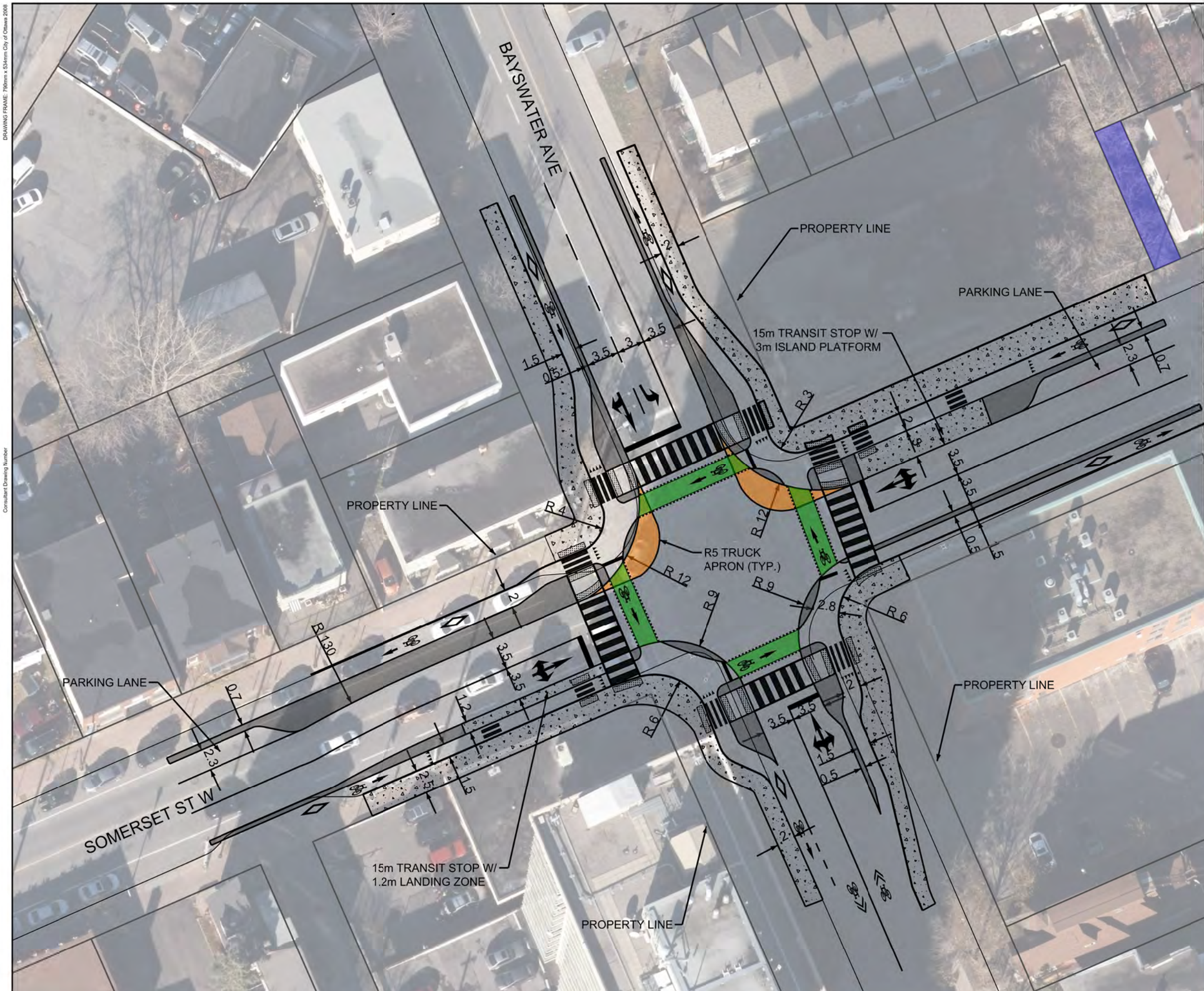

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

BAYSWATER AVE AND SOMERSET ST W

Director | Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0231
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Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
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Utility Circ. No.	Index No.
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Const. Inspector NAME: FIRST AND LAST

Scale: 1:400

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(all dimensions in metres)

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TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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Consultant Drawing Number

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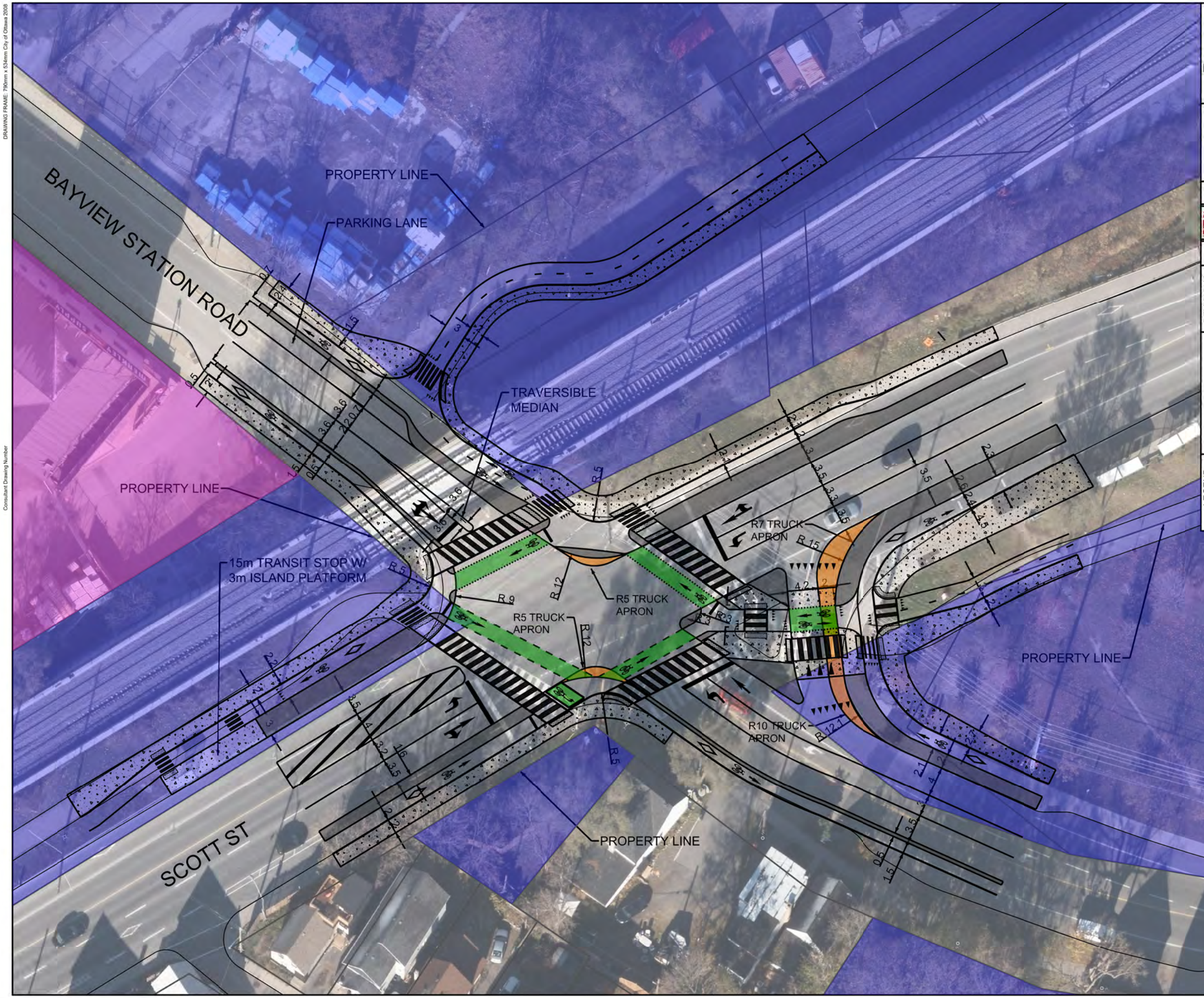

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN BAYVIEW STATION RD AND SCOTT ST

Director | Project Manager

alta PLANNING + DESIGN
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OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
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Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
INITIALS	INITIALS
Dwn.	Chk'd.
INITIALS	INITIALS
Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

Scale: 1:500
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0m 1 2
(all dimensions in metres)

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FEDERAL	
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TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN
CUMBERLAND ST & LAURIER AVE

Director | Project Manager

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Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
INITIALS	INITIALS
Dwn.	Chk'd.
INITIALS	INITIALS
Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

Scale: 1:4
0m 2 4 6 8
0m 1 2
(all dimensions in metres)

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CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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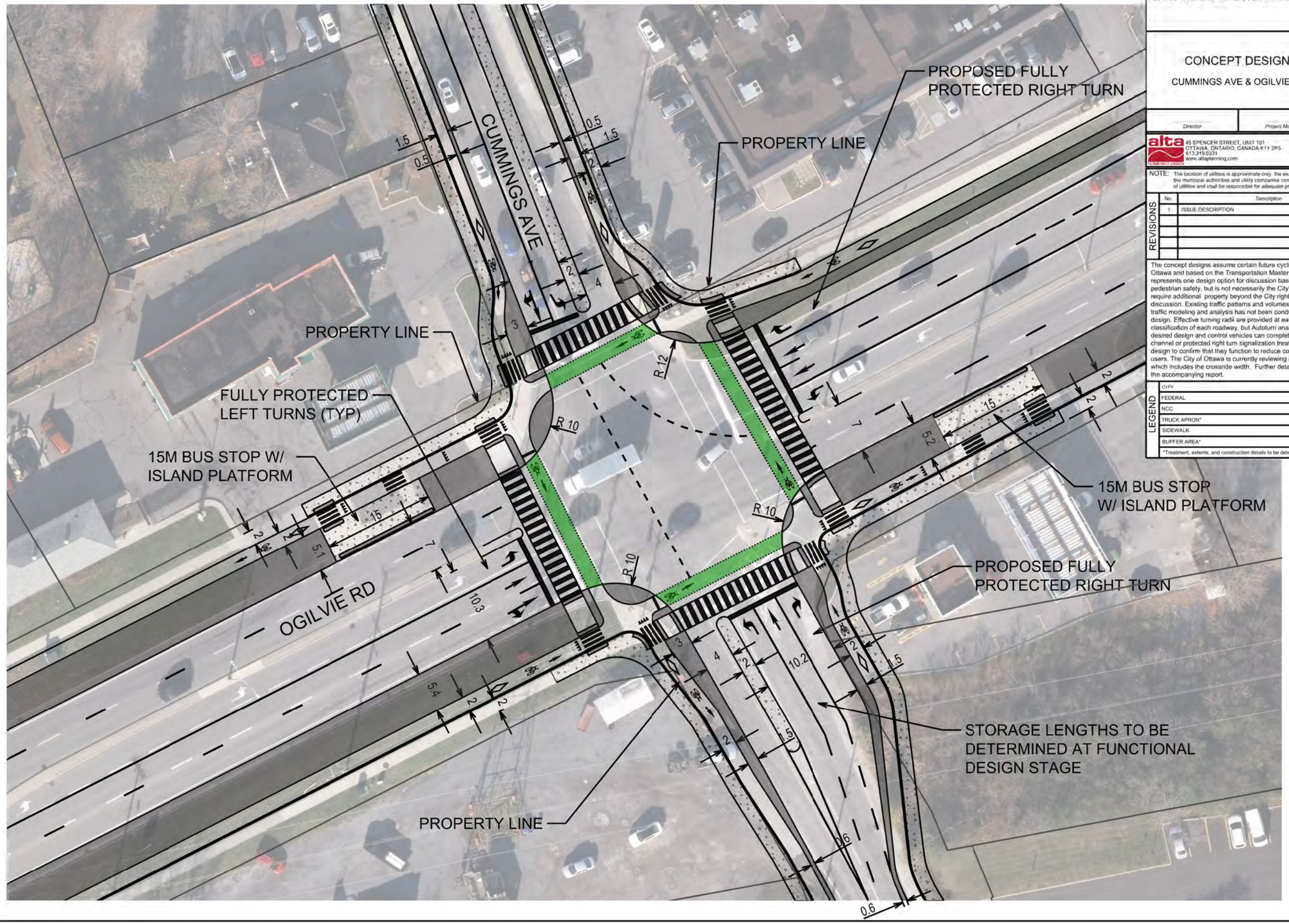

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
INITIALS	INITIALS
Dwn.	Chk'd.
INITIALS	INITIALS
Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

Scale: 1:5

0m 2.5 5 10 m

0m 1 2

(all dimensions in metres)

CONCEPT DESIGN

CUMMINGS AVE & OGILVIE RD

Director | Project Manager

alta
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 750mm x 594mm City of Ottawa 2002

Consultant Drawing Number

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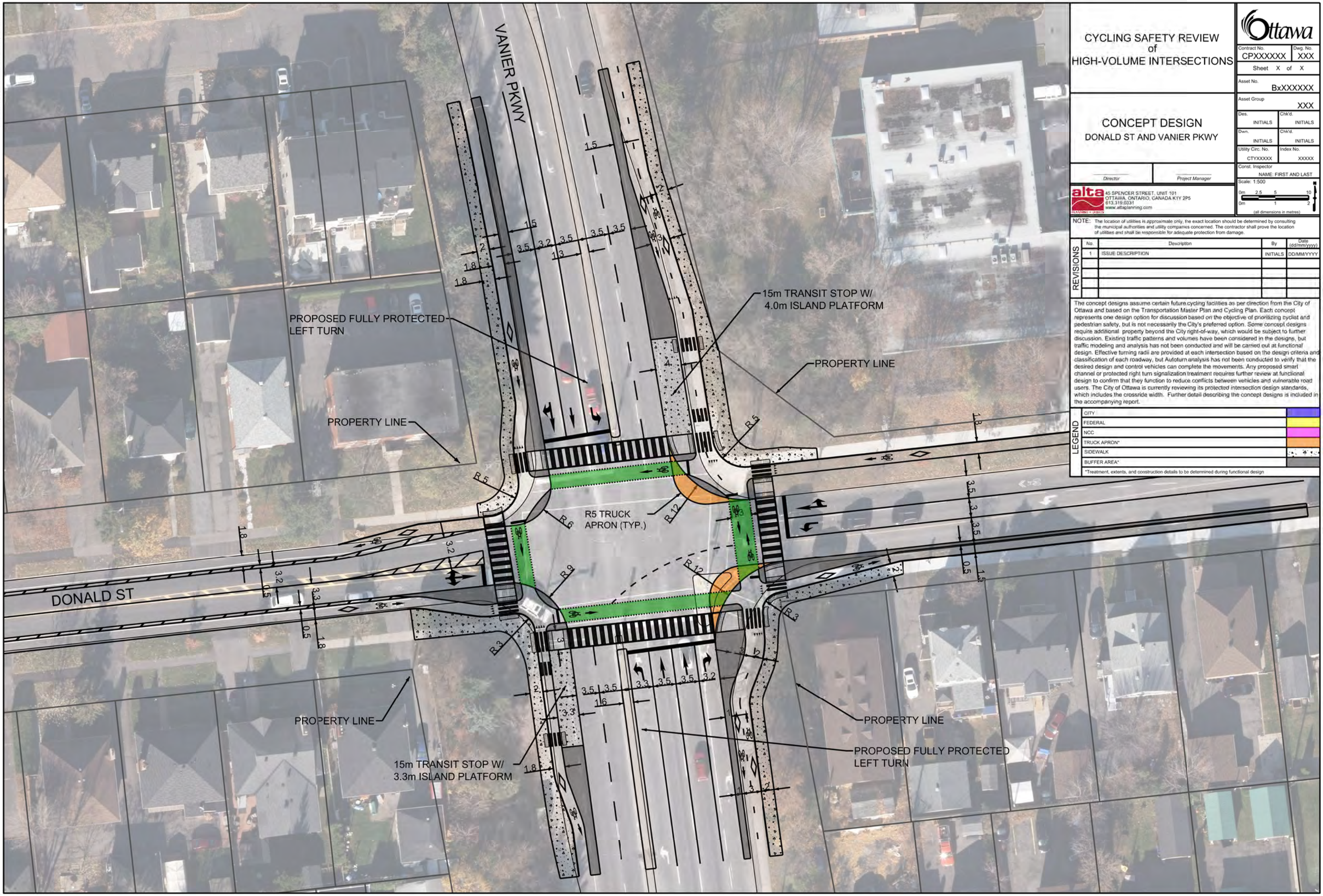

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN
DONALD ST AND VANIER PKWY

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

Scale: 1:500
0m 2.5 5 10
0m 1 2
(all dimensions in metres)

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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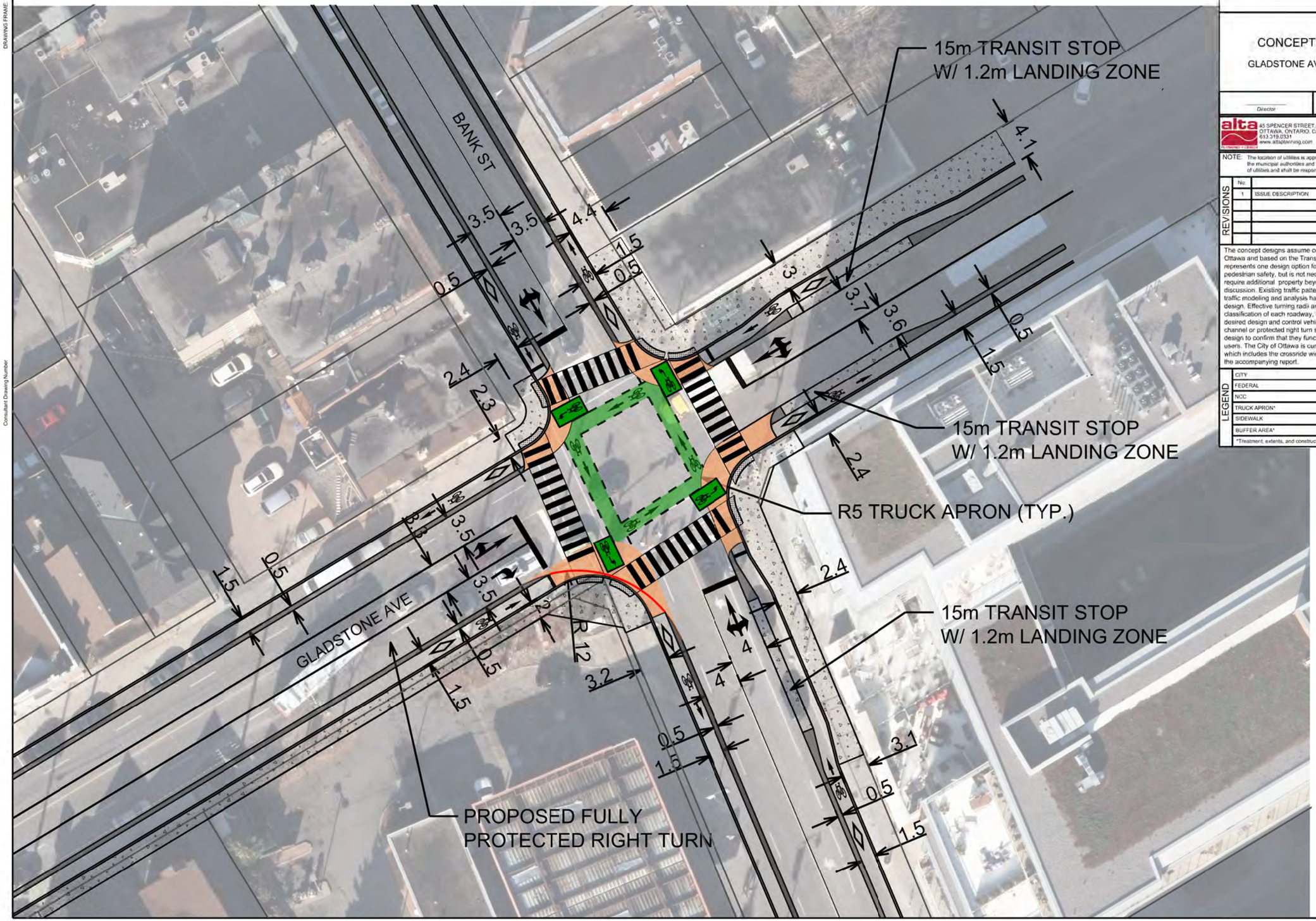
DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

DRAWING FRAME: 780mm x 534mm City of Ottawa 2008



CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	
Scale: 1:4	

CONCEPT DESIGN

GLADSTONE AVE & BANK ST

Director | Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

0m 2 4 8 (all dimensions in metres)

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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Consultant Drawing Number

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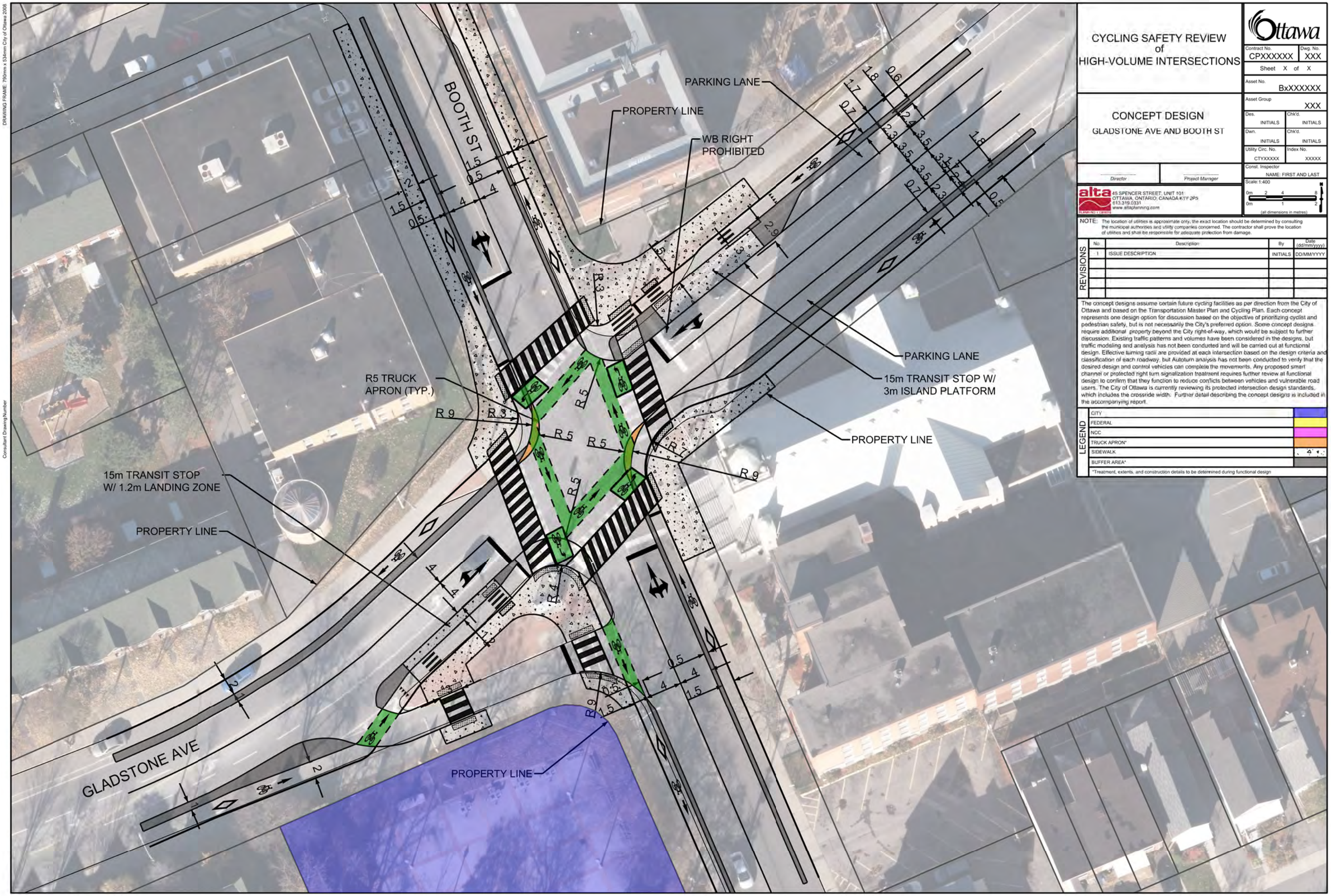

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
INITIALS	INITIALS
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INITIALS	INITIALS
Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

CONCEPT DESIGN

GLADSTONE AVE AND BOOTH ST

Director | Project Manager

Scale: 1:400

0m 2 4 8

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(all dimensions in metres)

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OTTAWA, ONTARIO, CANADA K1Y 2P5
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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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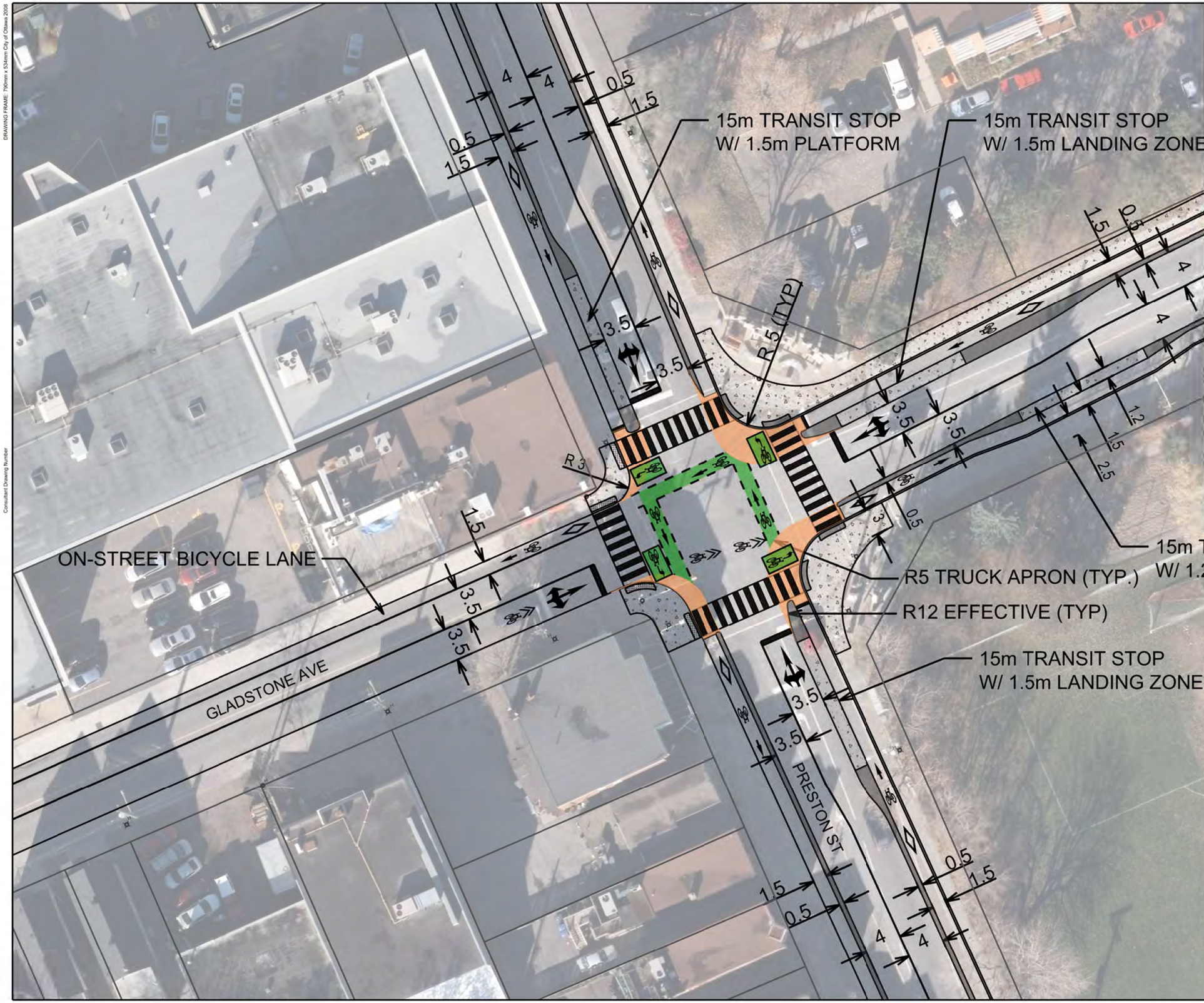

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

GLADSTONE AVE & PRESTON ST

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

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45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.318.0331
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Scale:1:4
0m 2 4 8
0m 1 2
(all dimensions in metres)

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SIDEWALK	
BUFFER AREA*	

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Consultant Drawing Number

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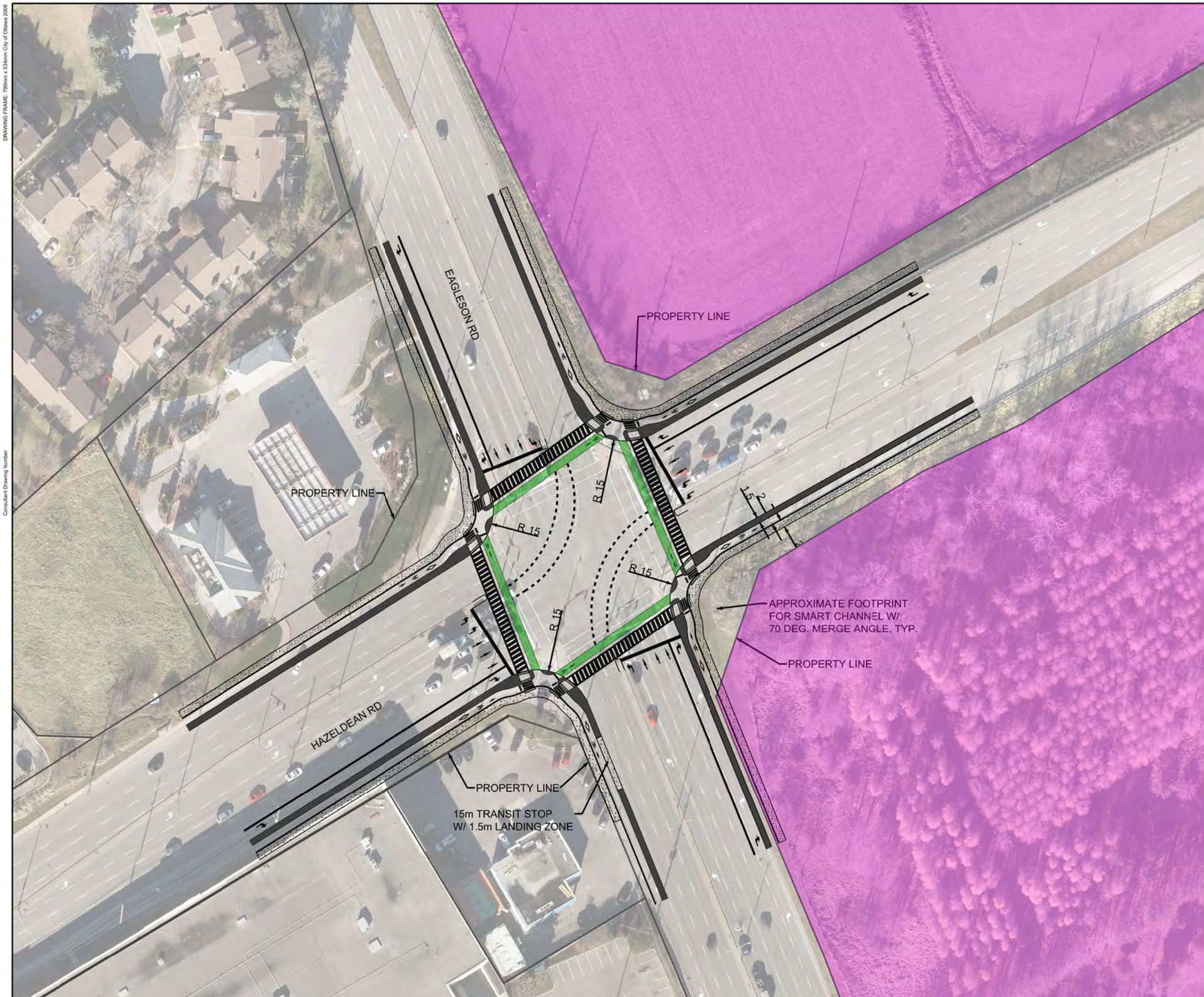

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

HAZELDEAN RD & EAGLESON RD
SMART CHANNEL OPTION

Director | Project Manager

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Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
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Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Scale: 1:10
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(all dimensions in metres)

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

HAZELDEAN RD & EAGLESON RD
SMART CHANNEL OPTION

Director | Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
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Sheet X of X	
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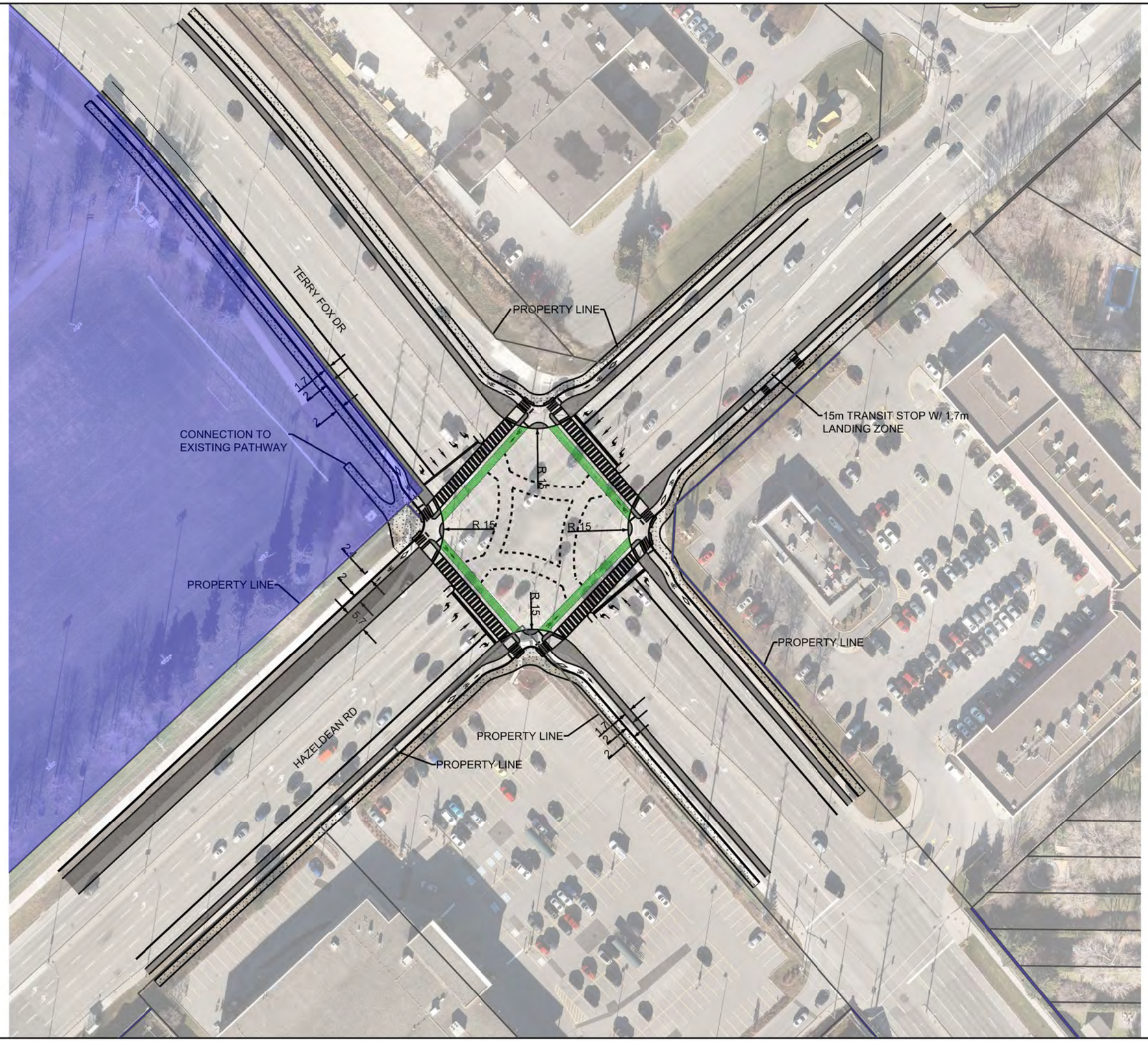

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

HAZELDEAN RD & TERRY FOX DR

Ottawa

Contract No.	CPXXXXXX
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Sheet	X of X
Asset No.	BxXXXXXX
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Utility Circ. No.	CTYXXXXX
Index No.	XXXXX
Const. Inspector	NAME: FIRST AND LAST

Director | Project Manager

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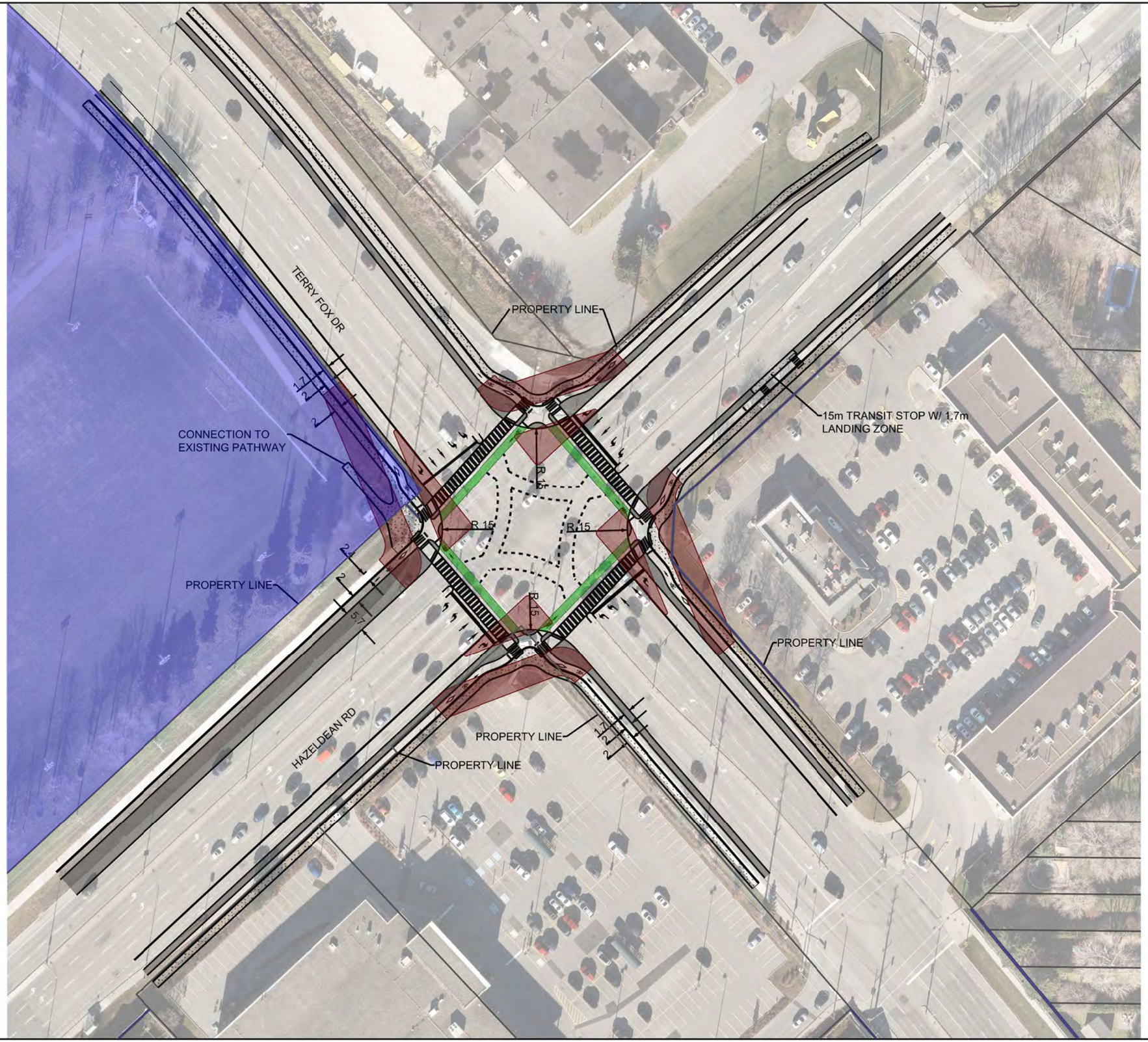

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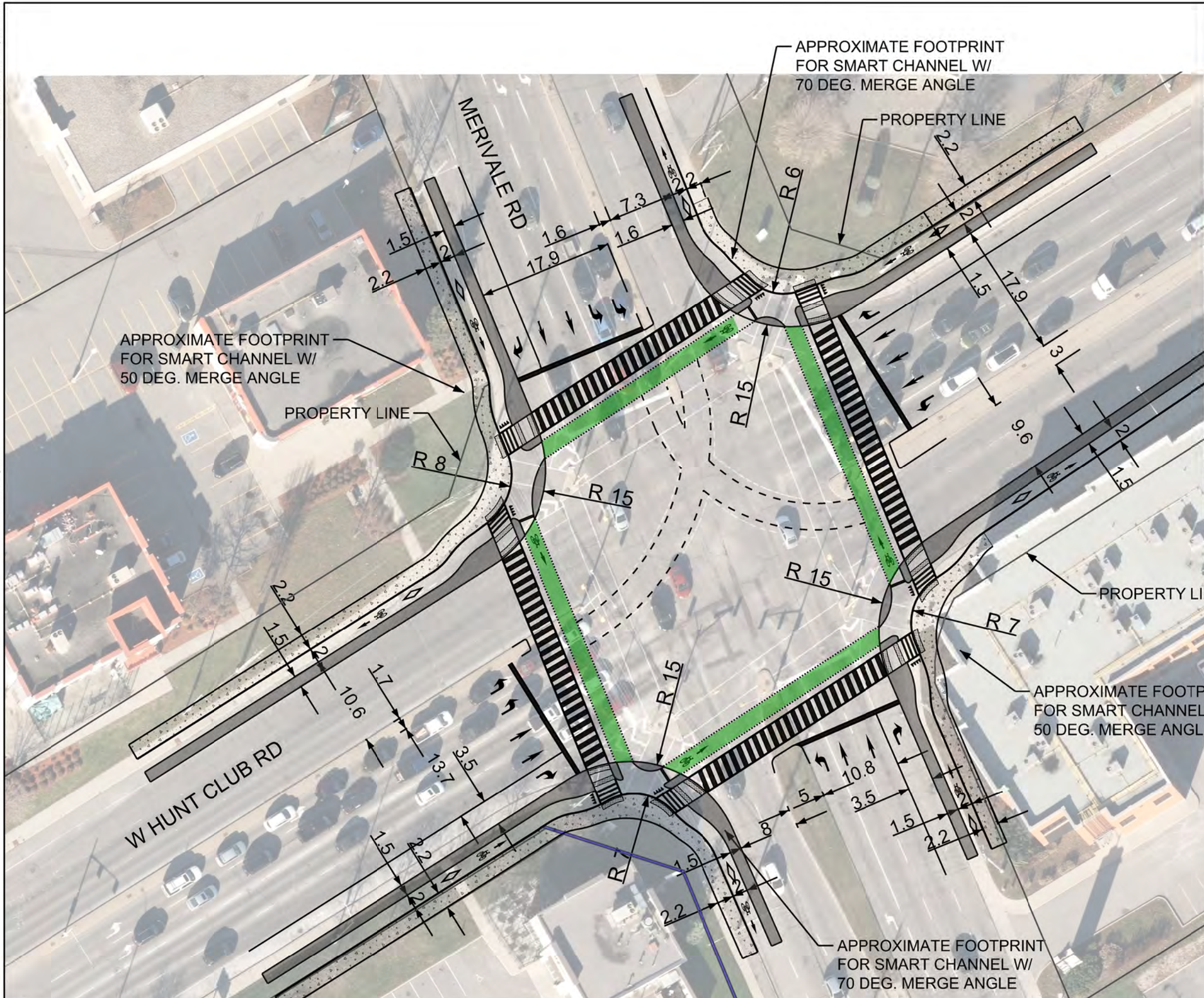

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Ottawa

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Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

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Const. Inspector NAME: FIRST AND LAST

Scale: 1:5

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(all dimensions in metres)

CONCEPT DESIGN

HUNT CLUB RD & MERIVALE RD
SMART CHANNEL OPTION

Director | Project Manager

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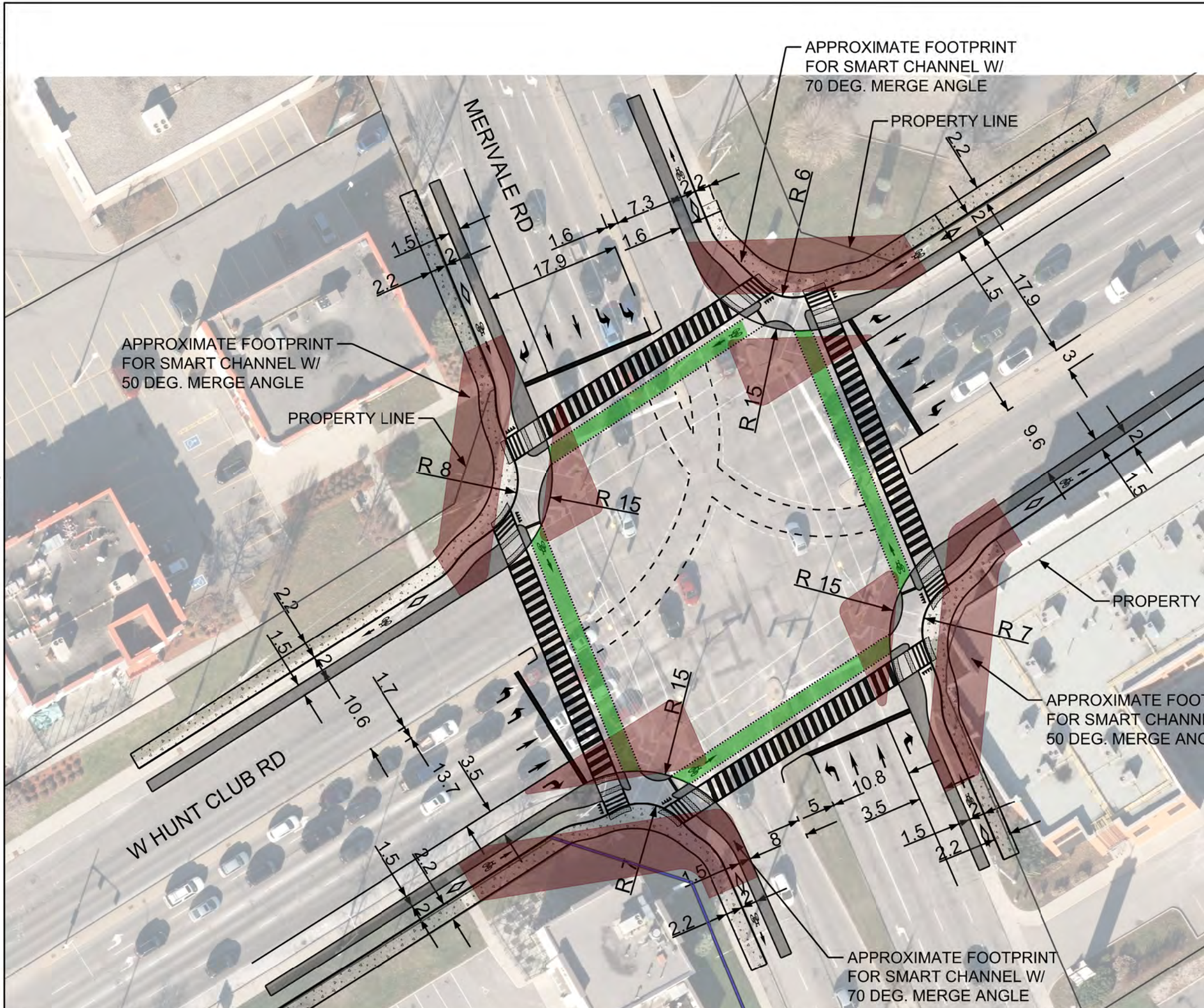

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Sheet X of X

Asset No. BxXXXXXX

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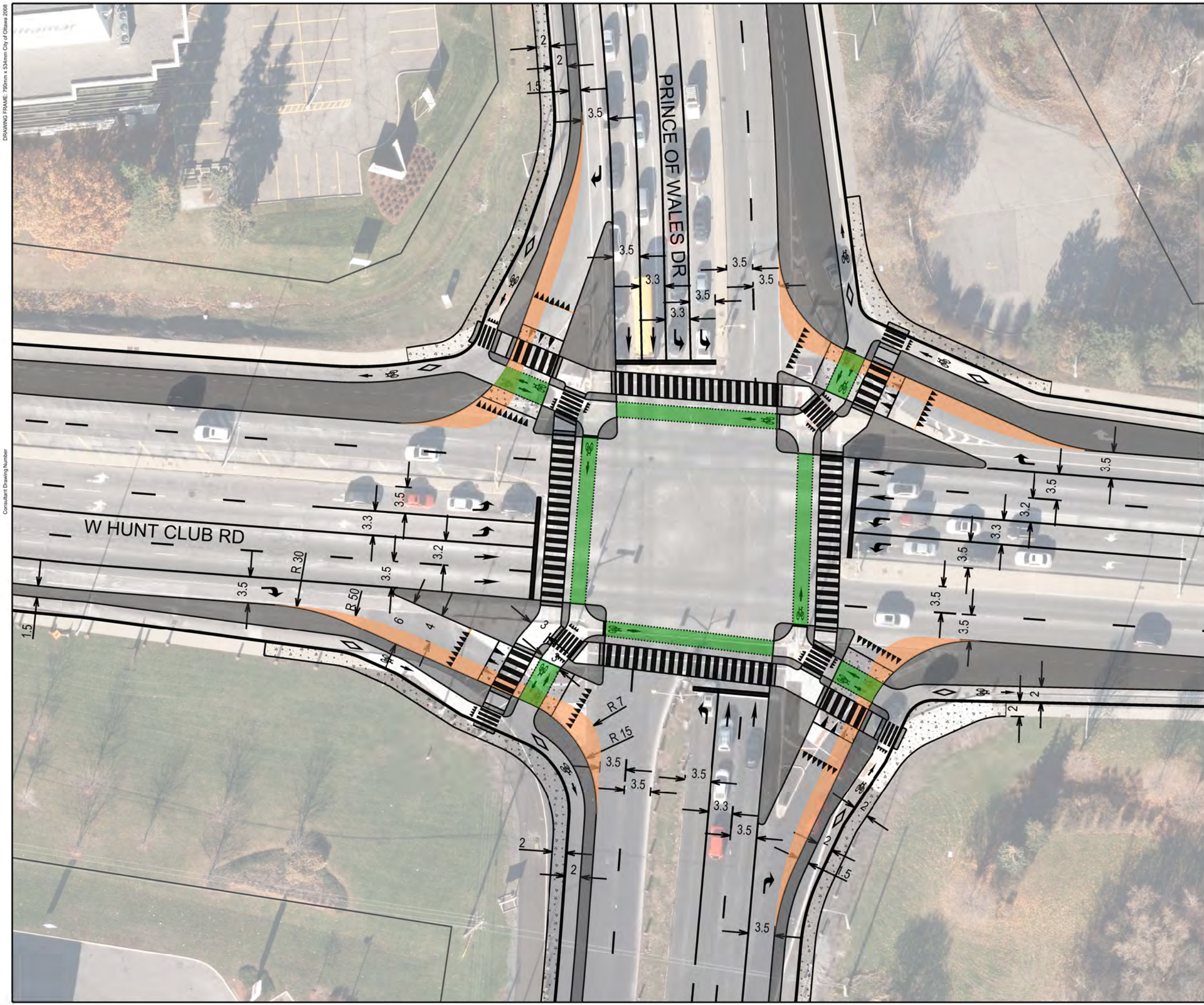

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

HUNT CLUB RD & PRINCE OF WALES DR

Director | Project Manager

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Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

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CONCEPT DESIGN

ISLAND PARK DR AND RICHMOND RD

Director | Project Manager

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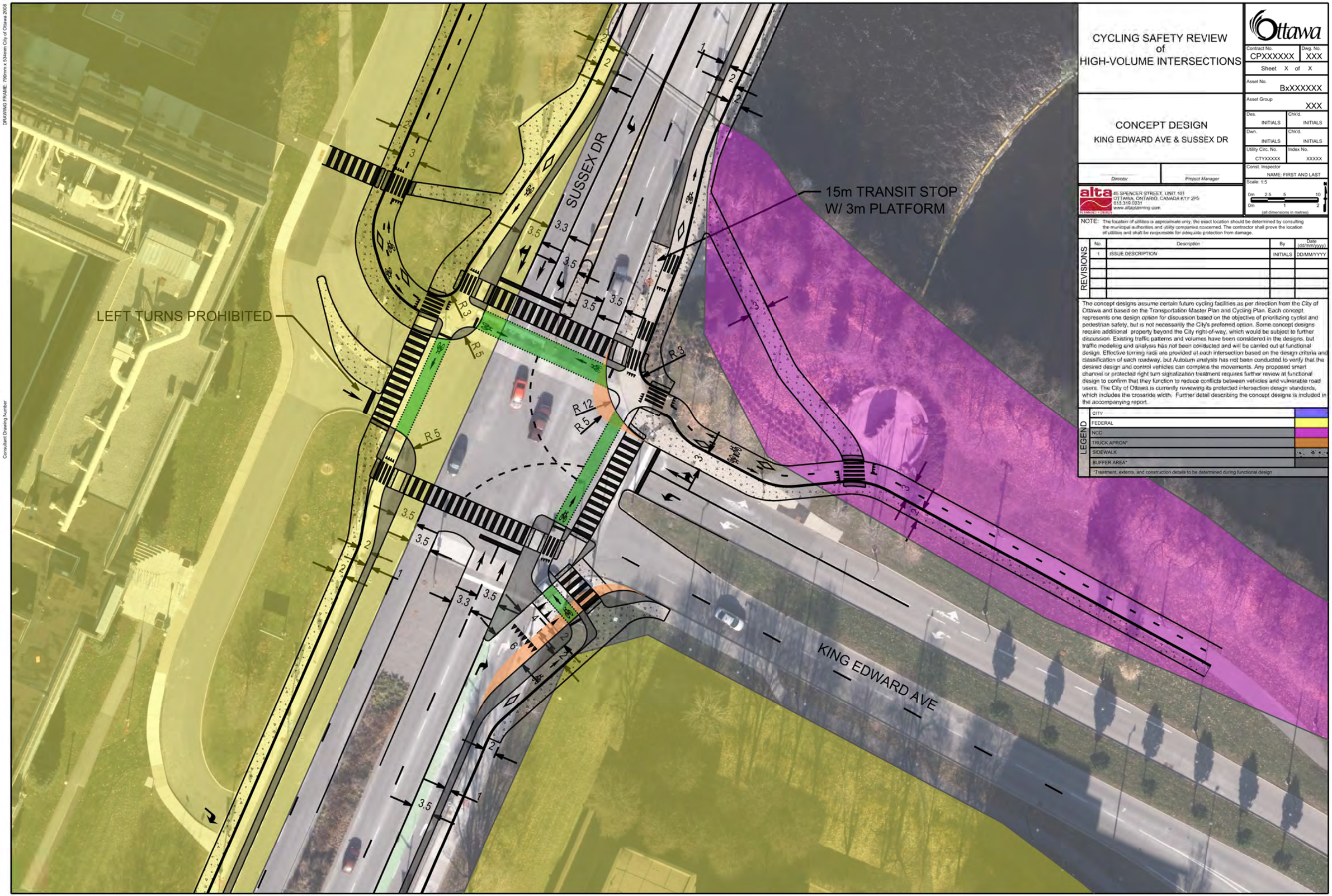

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

KING EDWARD AVE & SUSSEX DR

Ottawa

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Utility Circ. No. CTYXXXXX	Index No. XXXXX
Director	Project Manager
Const. Inspector NAME: FIRST AND LAST	

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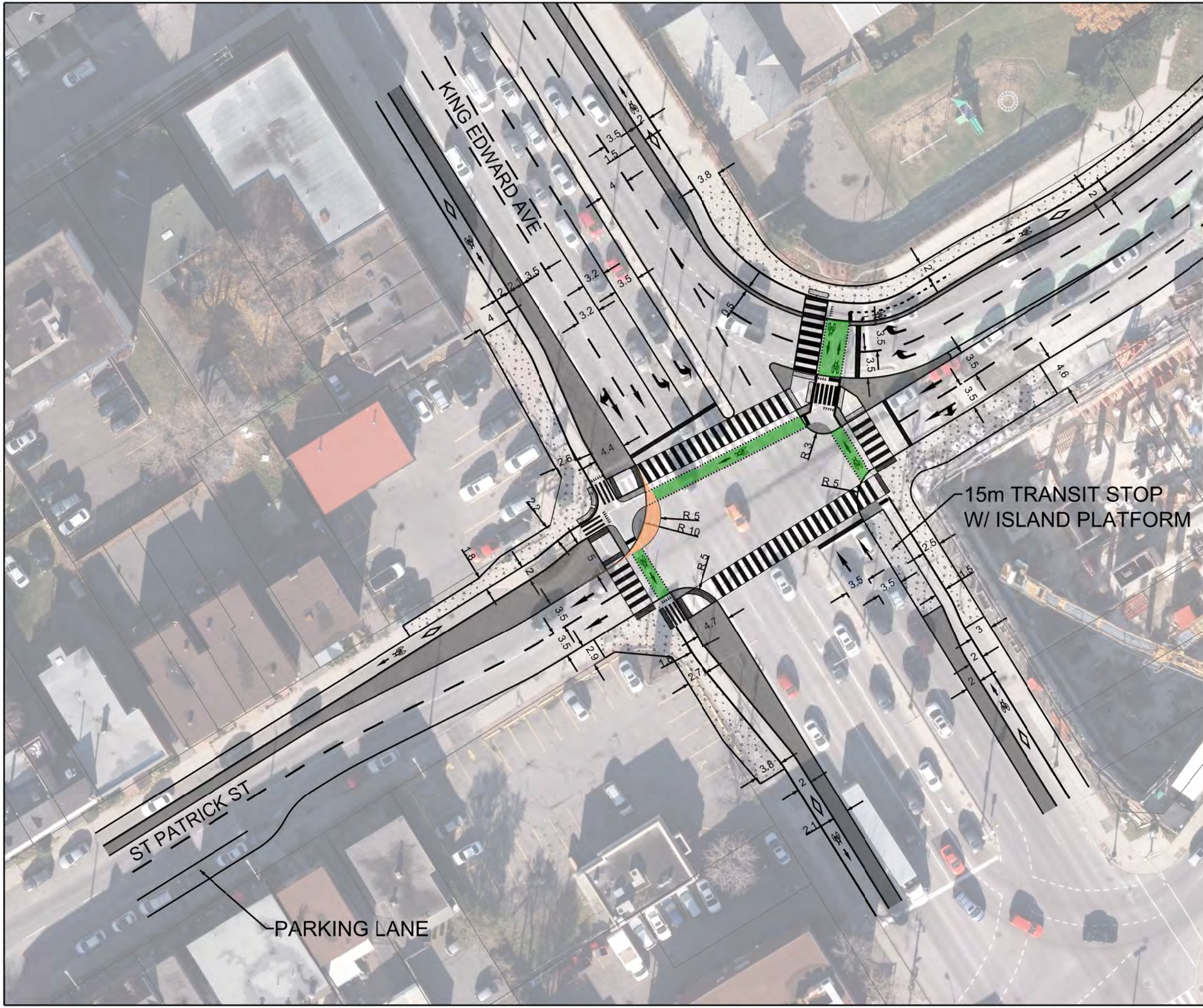

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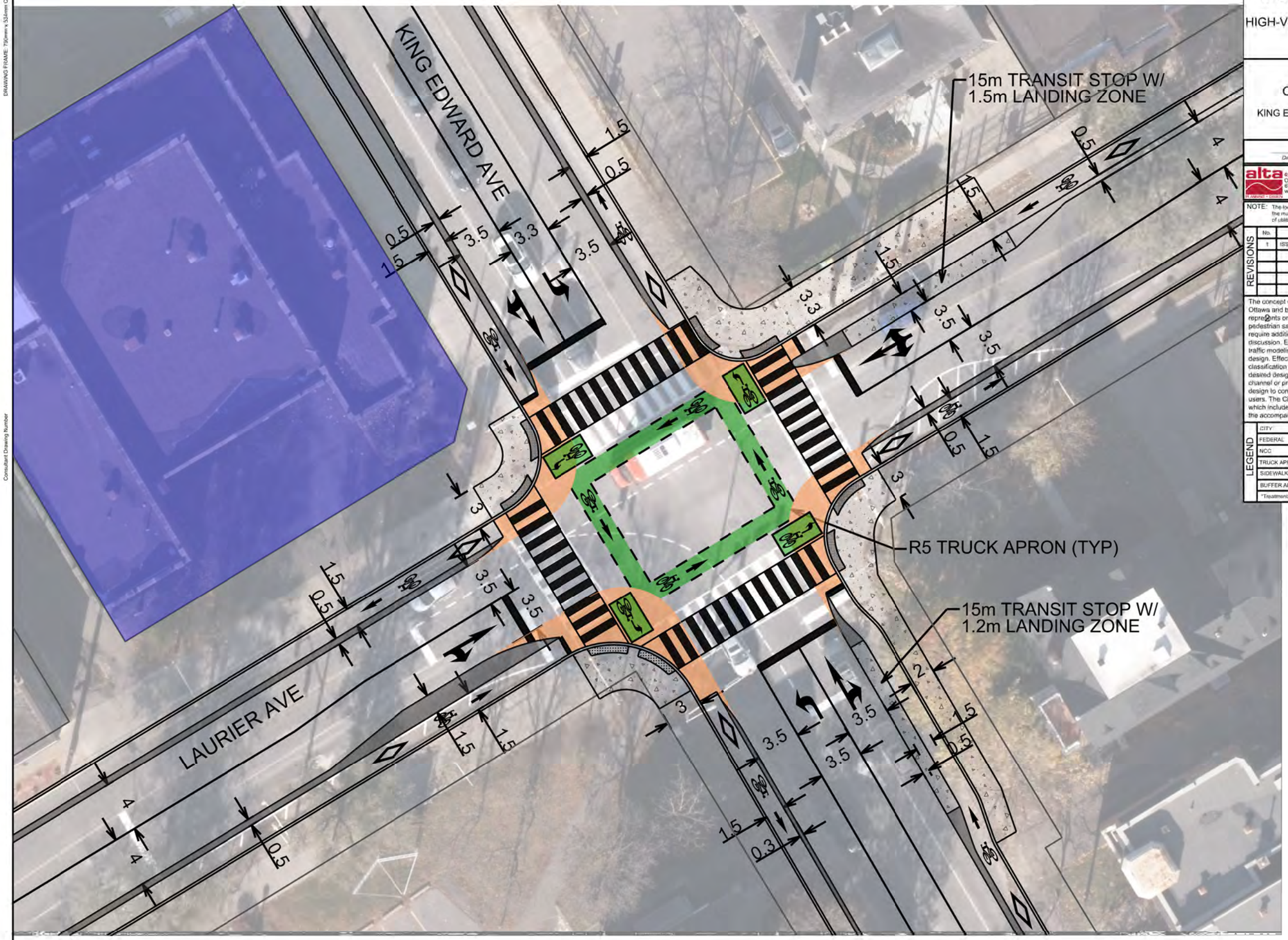

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

KING EDWARD AVE & LAURIER AVE

Ottawa

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Asset Group XXX	
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Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Director	Project Manager
Const. Inspector NAME: FIRST AND LAST	

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 750mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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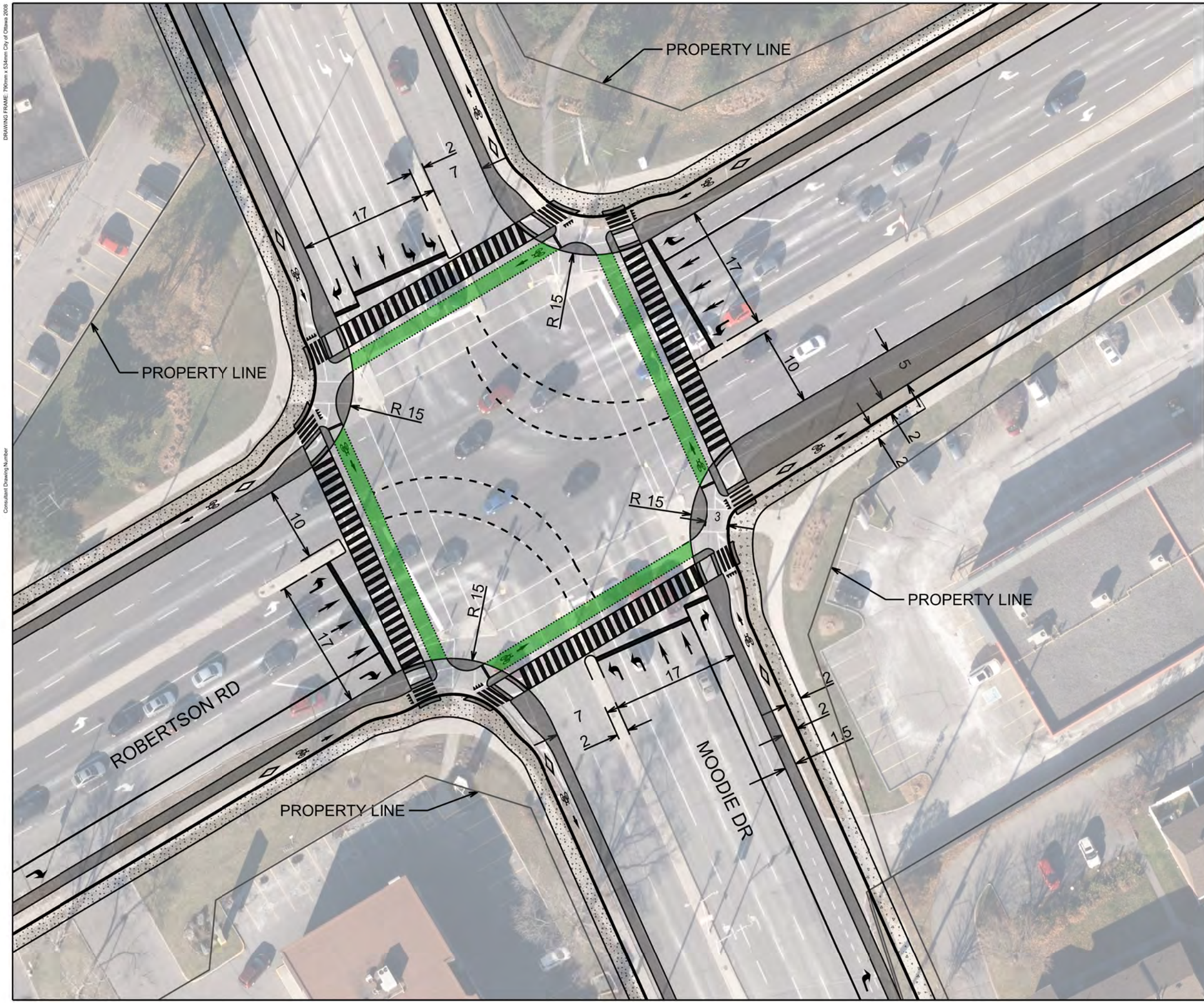

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

MOODIE DR & ROBERTSON RD

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Director	Project Manager
Const. Inspector NAME: FIRST AND LAST	

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Scale: 1:5

0m 2.5 5 10
0m 1 2
(all dimensions in metres)

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TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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Consultant Drawing Number

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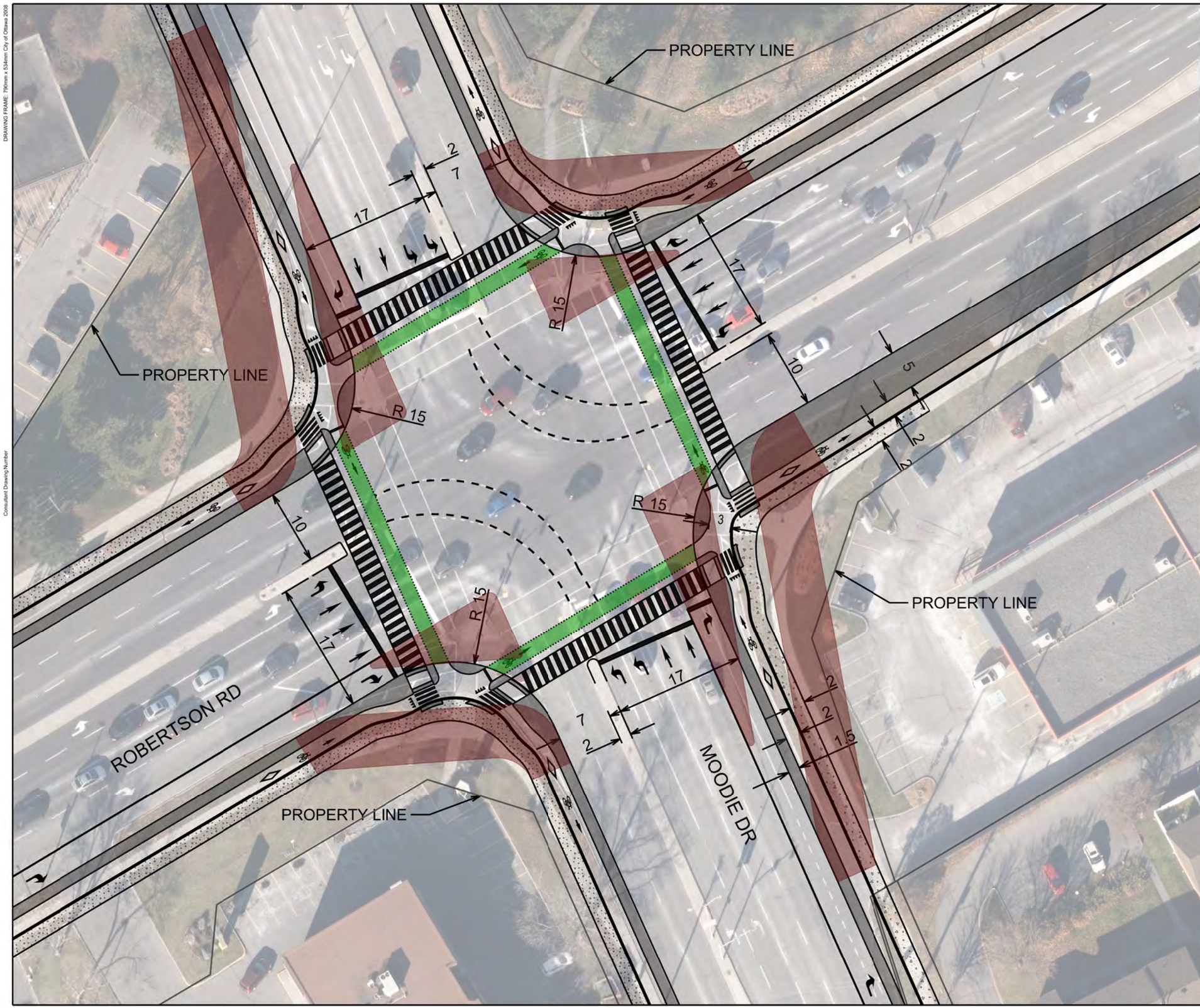

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

MOODIE DR & ROBERTSON RD

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Director	Project Manager
Const. Inspector NAME: FIRST AND LAST	

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Consultant Drawing Number

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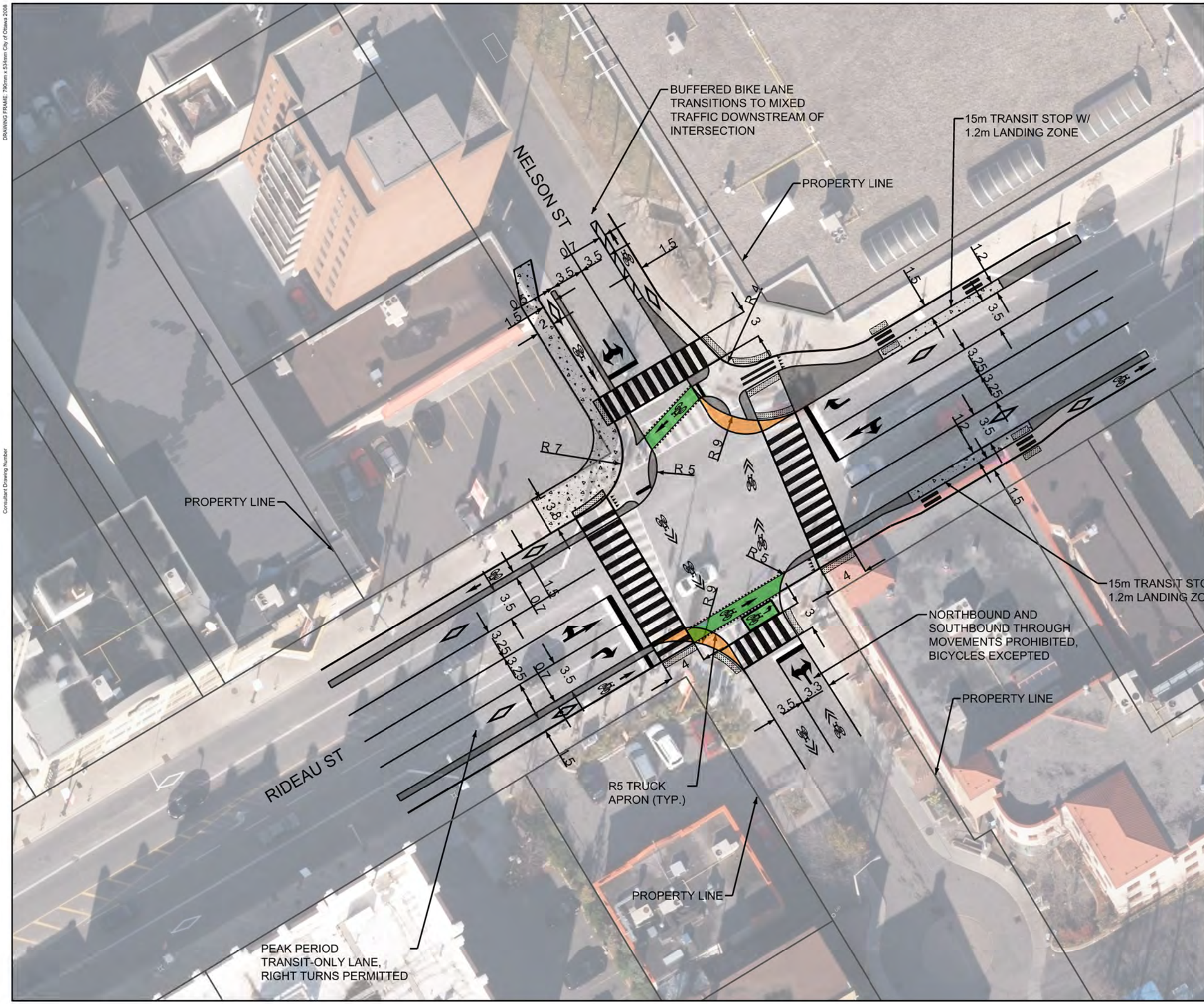

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

RIDEAU ST AND NELSON ST

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

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Scale: 1:400
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0m 1 2
(all dimensions in metres)

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Consultant Drawing Number

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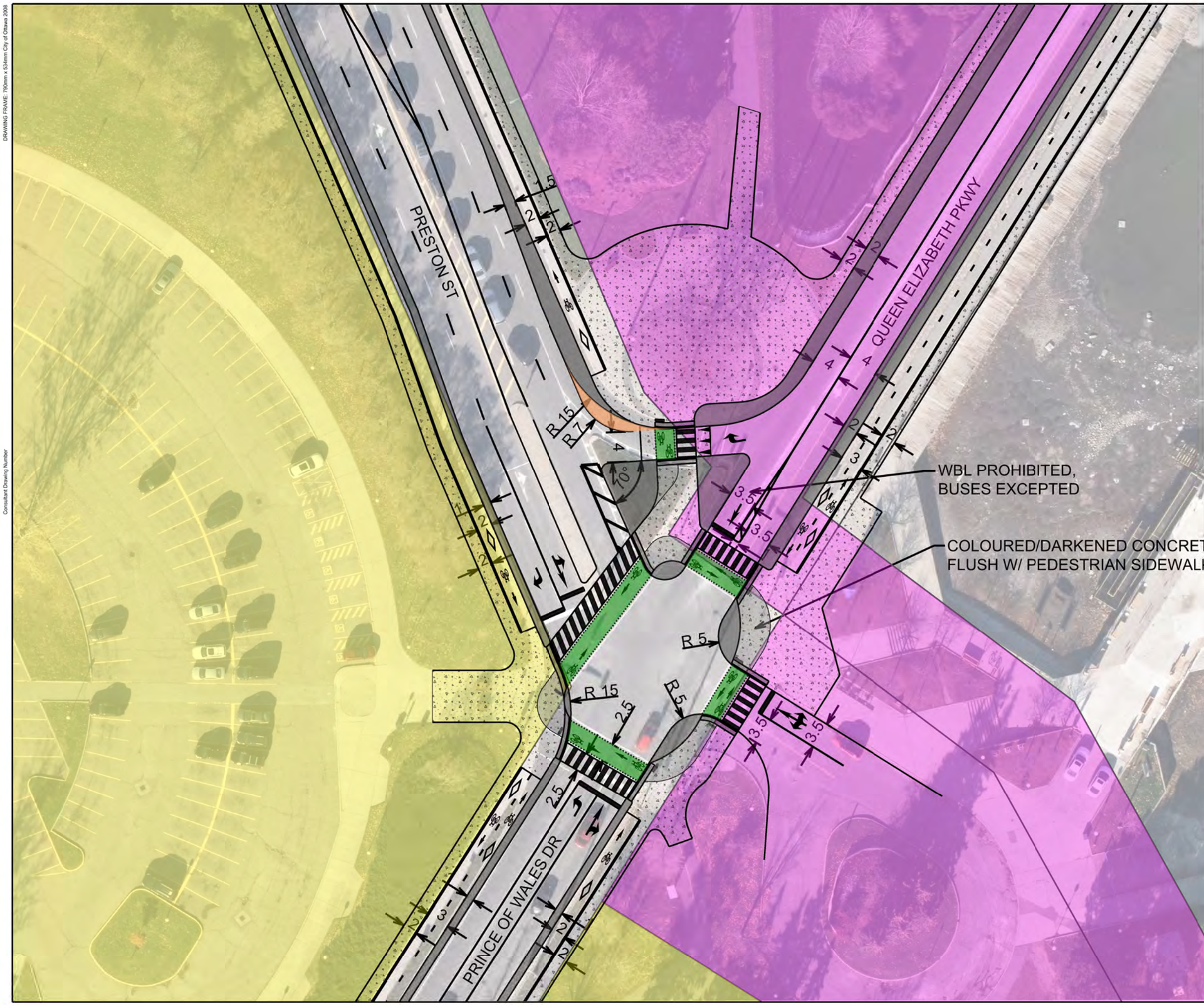

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

PRESTON ST & QUEEN ELIZABETH DRIVEWAY

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
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Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

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Consultant Drawing Number

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

PRESTON ST & SOMERSET ST

Director | Project Manager

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Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

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Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

Scale: 1:5

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LEGEND

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NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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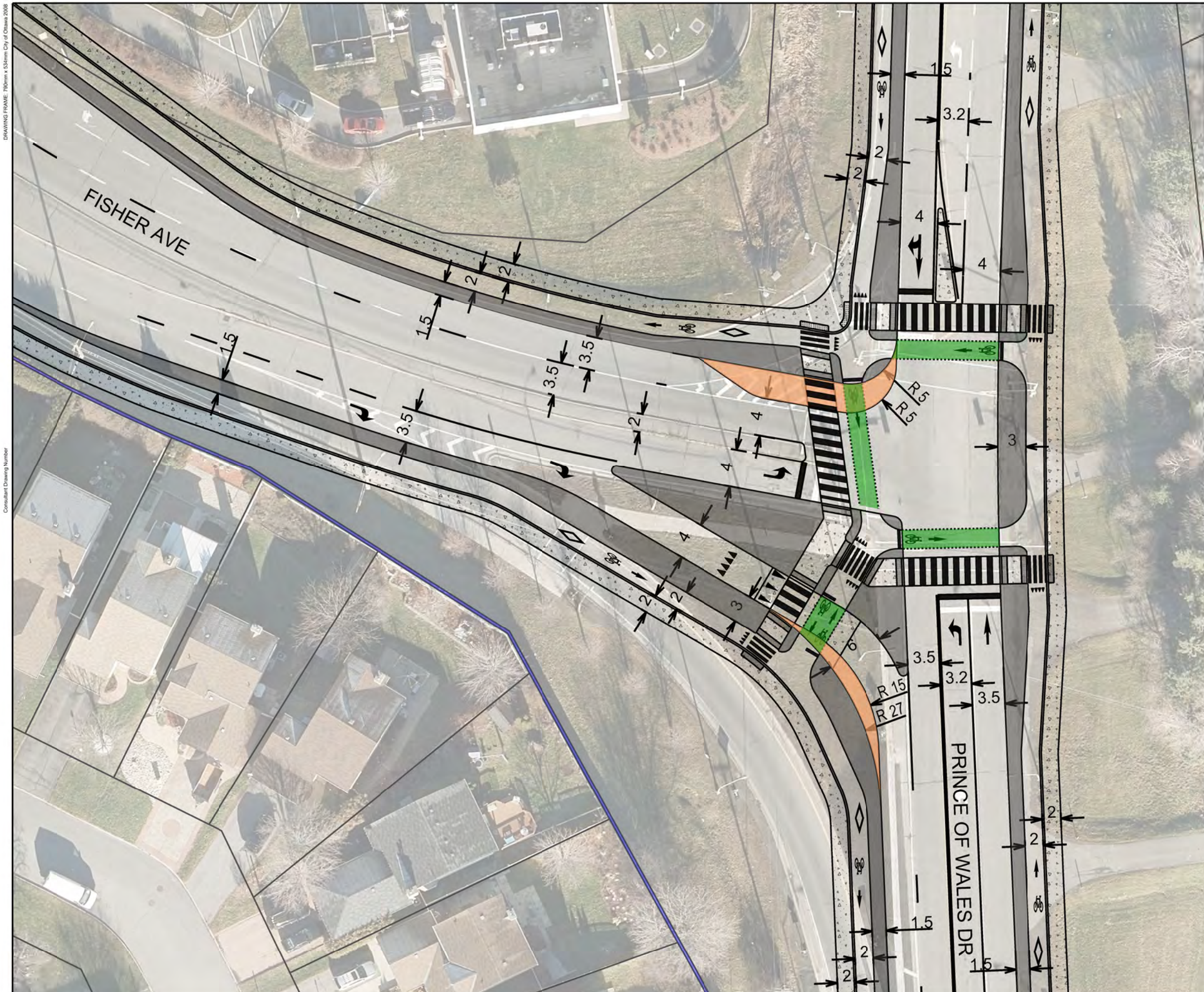

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

PRINCE OF WALES DR & FISHER AVE

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director — Project Manager

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Scale: 1:4
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0m 1 2
(all dimensions in metres)

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

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DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

PRINCE OF WALES DR & MEADOWLANDS DR

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
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Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

Scale: 1:4 (all dimensions in metres)

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BUFFER AREA*	

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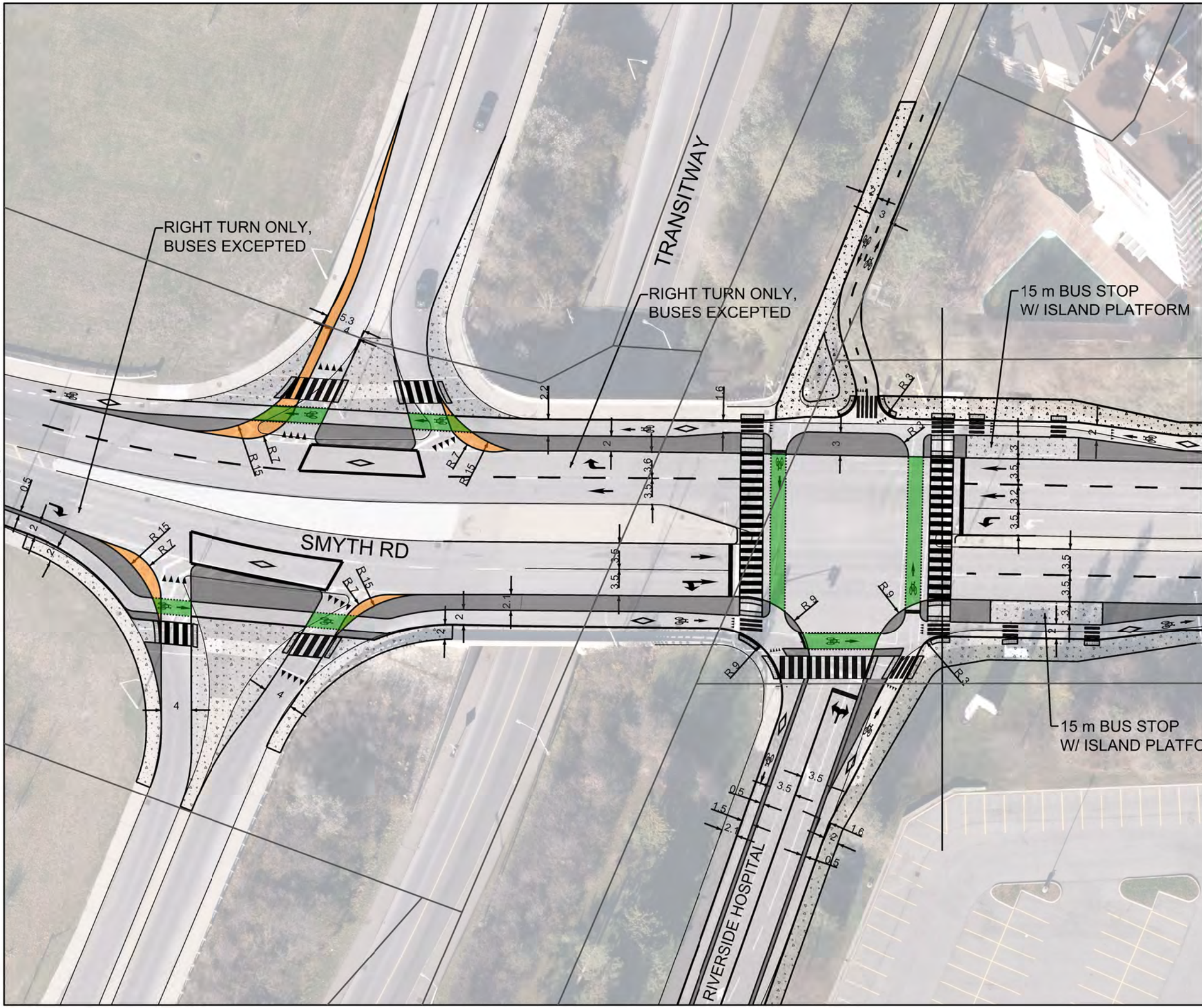

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN
SMYTH RD AND RIVERSIDE HOSPITAL

Director | Project Manager

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Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

Des.	Chk'd.
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Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector
NAME: FIRST AND LAST

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(all dimensions in metres)

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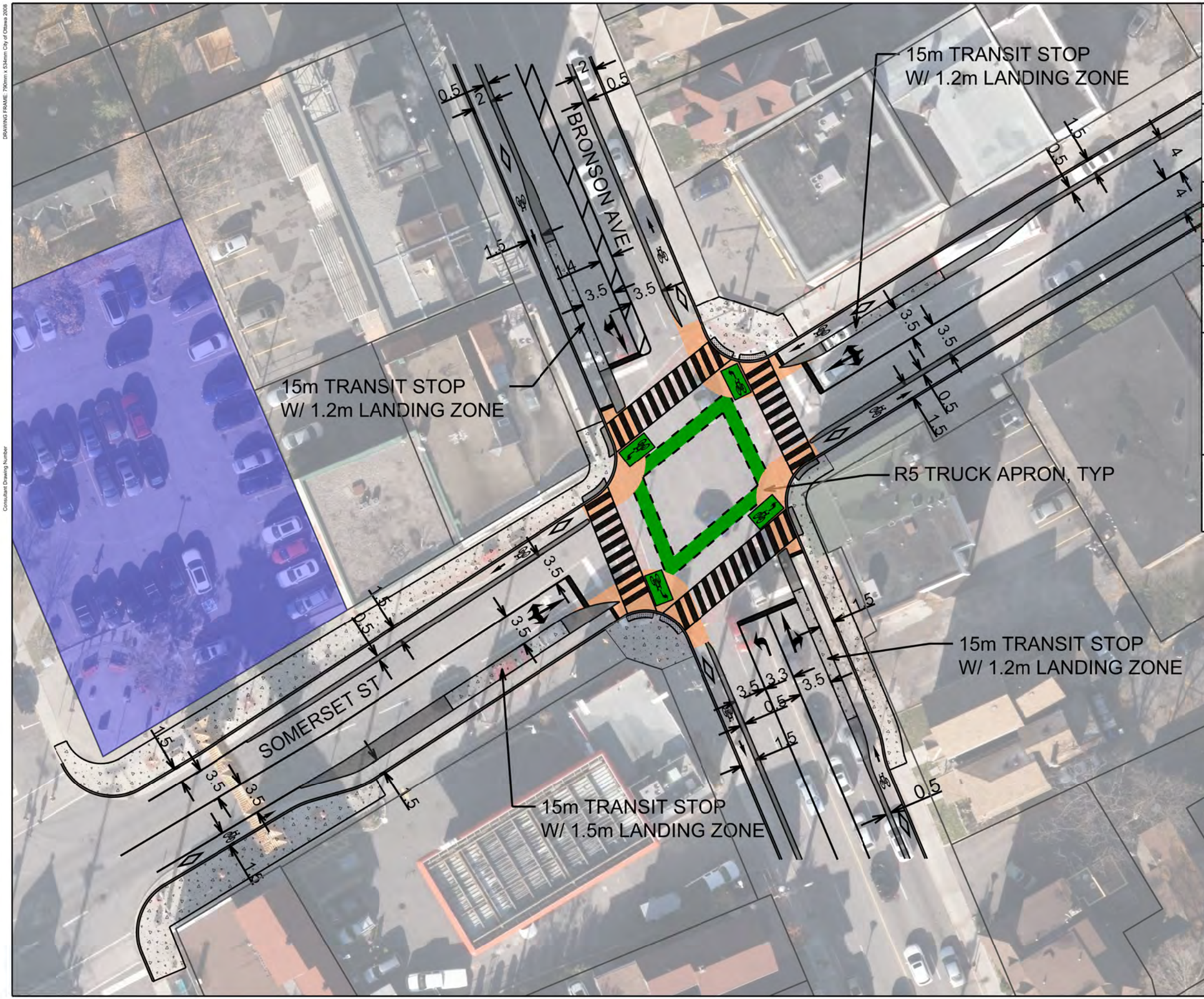

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

SOMERSET ST & BRONSON AVE

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director | Project Manager

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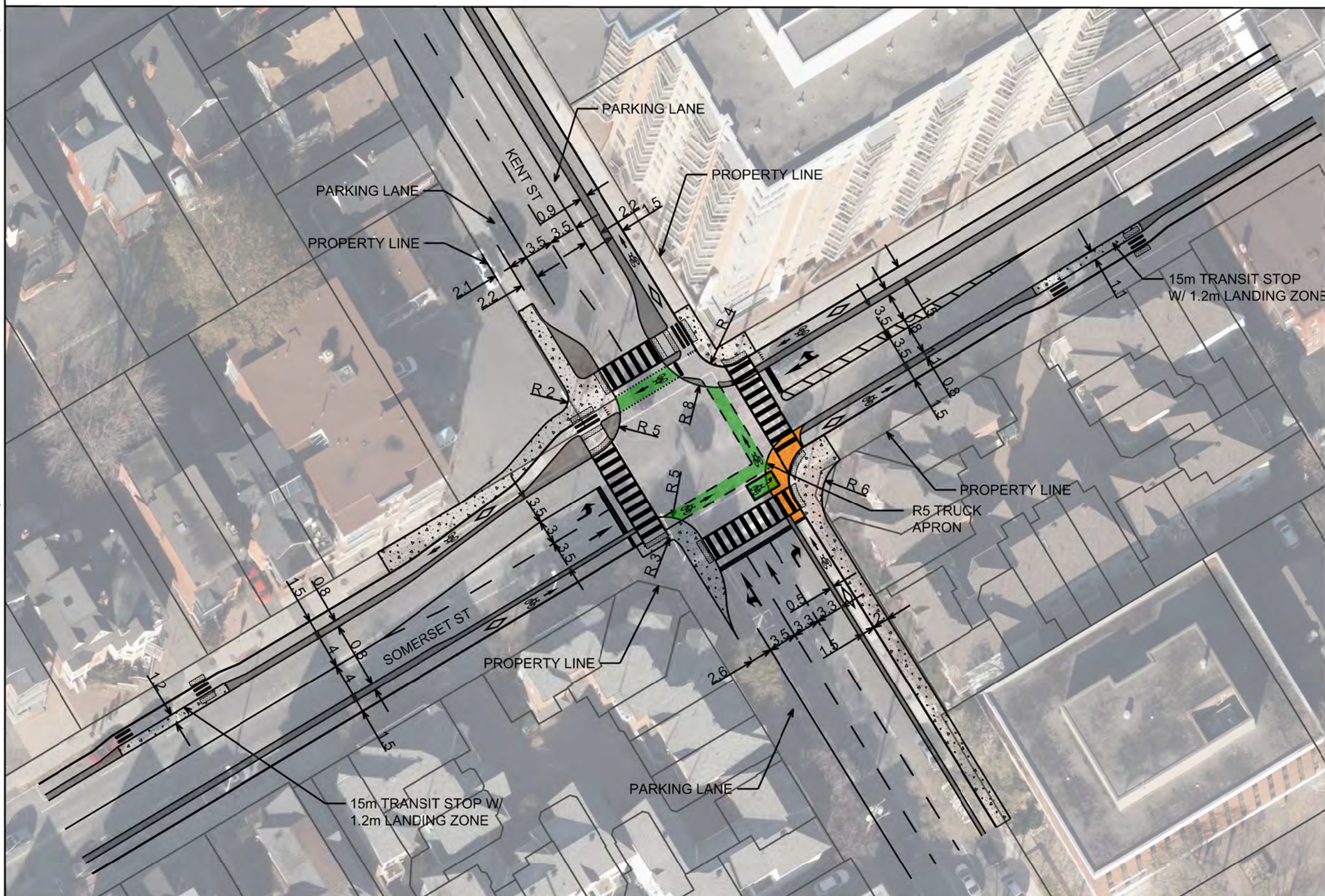

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

KENT ST & SOMERSET ST

Director | Project Manager

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45 SPENCER STREET, UNIT 101
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613.319.0331
www.altaplanning.com

Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

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INITIALS	INITIALS
Utility Circ. No.	Index No.
CTYXXXXX	XXXXX

Const. Inspector NAME: FIRST AND LAST

Scale: 1:5

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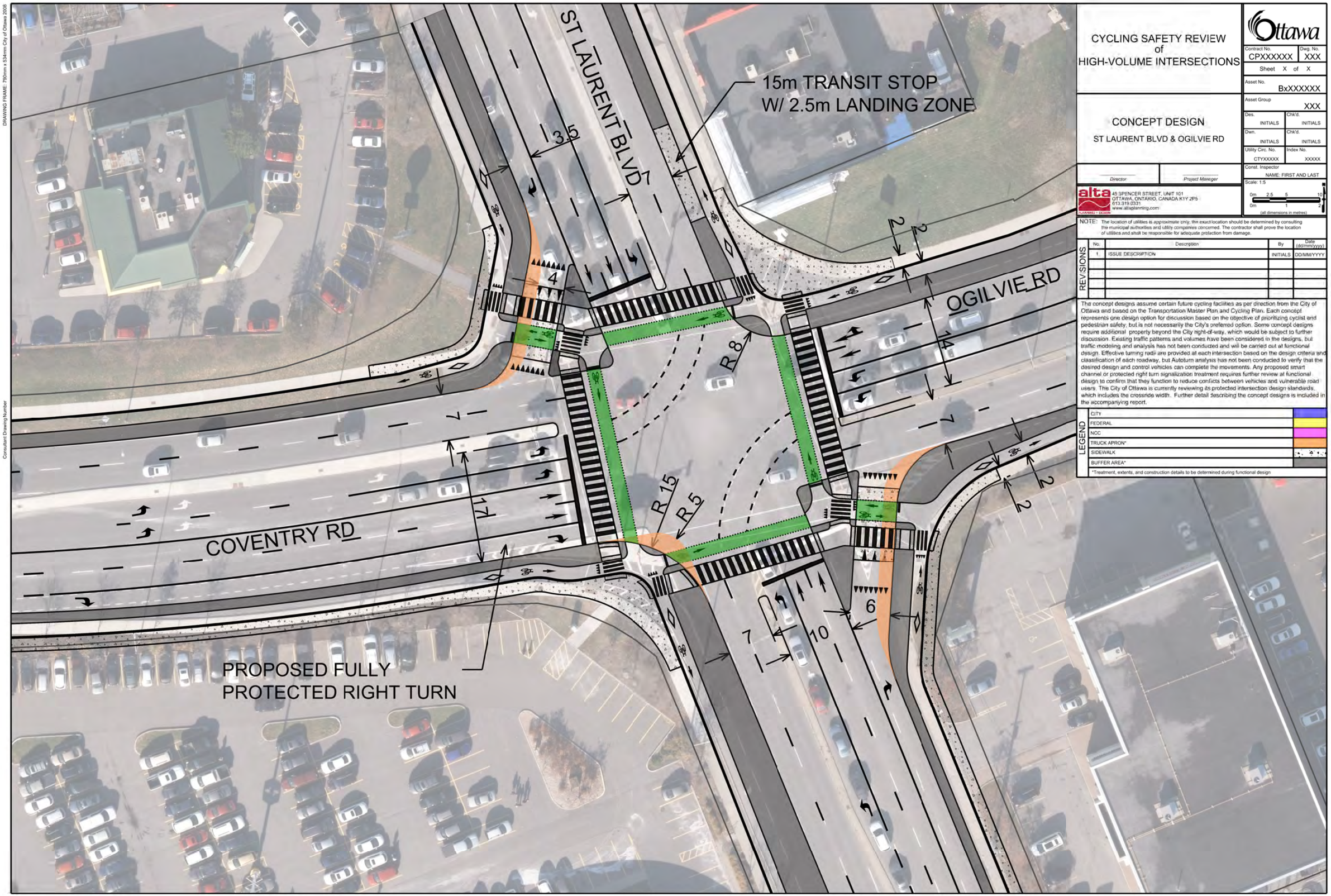

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

ST LAURENT BLVD & OGILVIE RD

Ottawa

Contract No. CPXXXXXX	Dwg. No. XXX
Sheet X of X	
Asset No. BxXXXXXX	
Asset Group XXX	
Des. INITIALS	Chk'd. INITIALS
Dwn. INITIALS	Chk'd. INITIALS
Utility Circ. No. CTYXXXXX	Index No. XXXXX
Const. Inspector NAME: FIRST AND LAST	

Director

Project Manager

alta PLANNING + DESIGN
45 SPENCER STREET, UNIT 101
OTTAWA, ONTARIO, CANADA K1Y 2P5
613.319.0331
www.altaplanning.com

Scale: 1:5

0m 2.5 5 10
0m 1 2
(all dimensions in metres)

NOTE: The location of utilities is approximate only; the exact location should be determined by consulting the municipal authorities and utility companies concerned. The contractor shall prove the location of utilities and shall be responsible for adequate protection from damage.

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No.	Description	By	Date (dd/mm/yyyy)
1.	ISSUE DESCRIPTION	INITIALS	DD/MM/YYYY

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LEGEND

CITY	
FEDERAL	
NCC	
TRUCK APRON*	
SIDEWALK	
BUFFER AREA*	

*Treatment, extents, and construction details to be determined during functional design

DRAWING FRAME: 790mm x 534mm City of Ottawa 2008

Consultant Drawing Number

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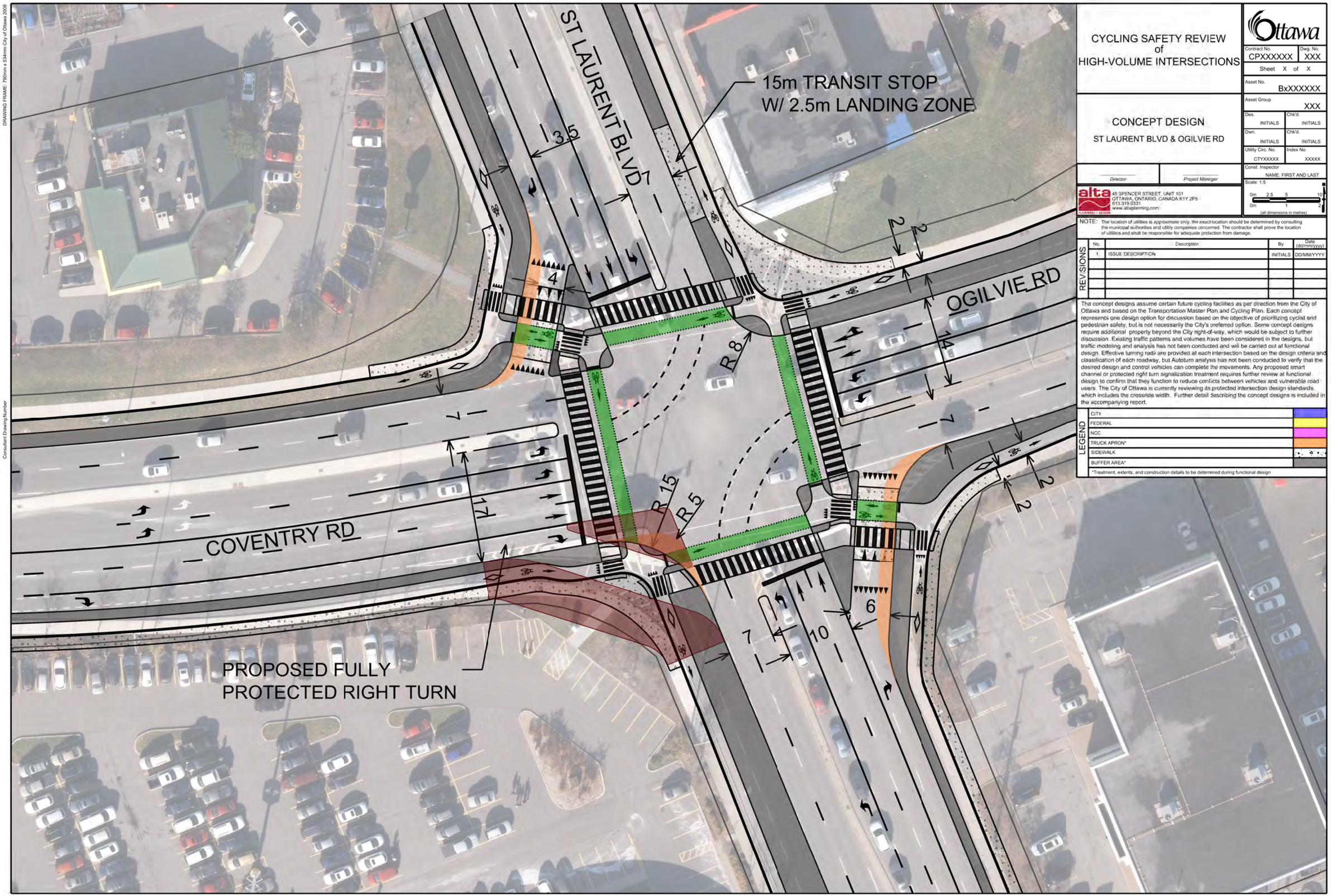

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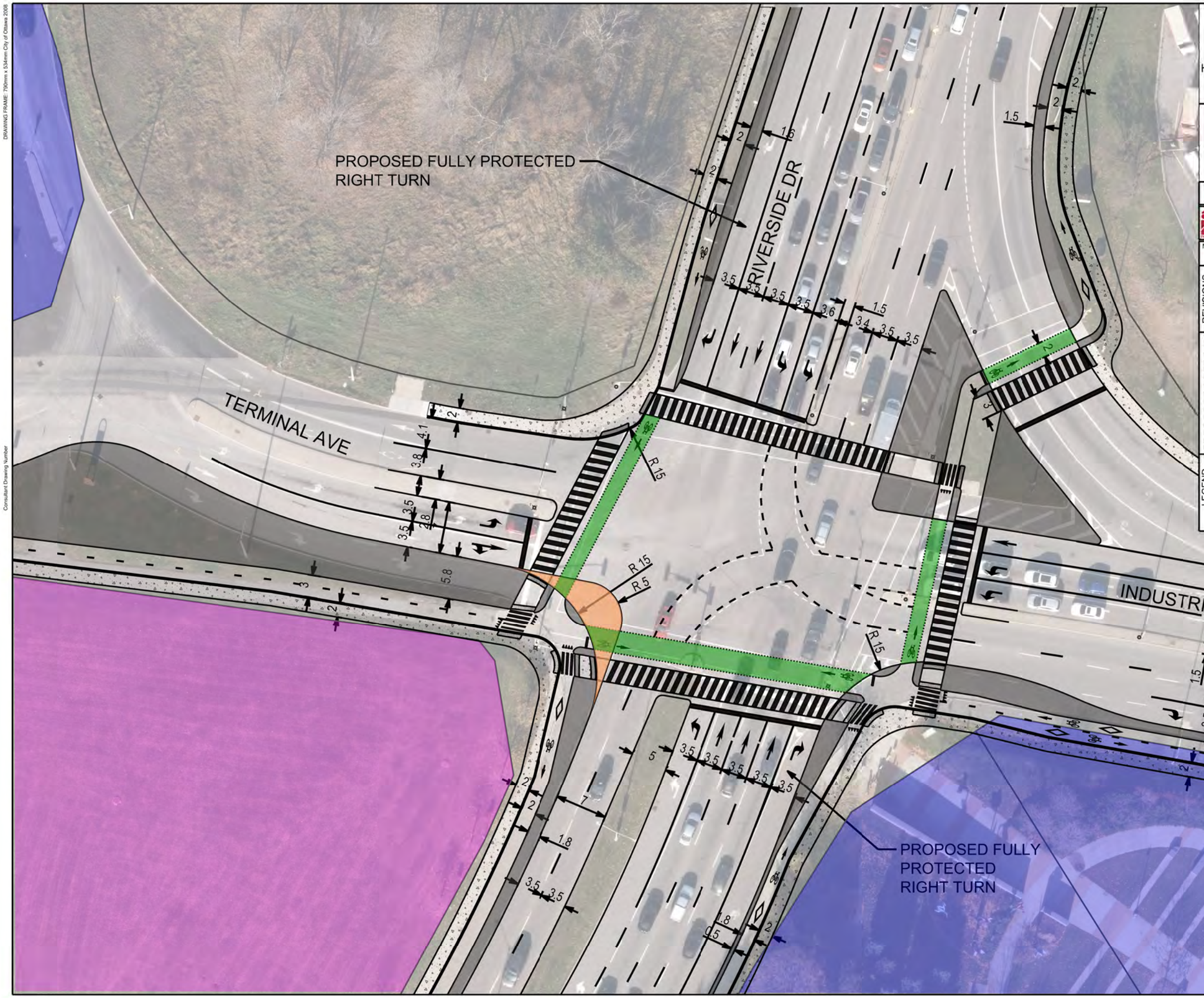

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

CONCEPT DESIGN

INDUSTRIAL AVE & RIVERSIDE DR
SMART CHANNEL OPTION

Director | Project Manager

alta PLANNING + DESIGN
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OTTAWA, ONTARIO, CANADA K1Y 2P5
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Ottawa

Contract No.	Dwg. No.
CPXXXXXX	XXX

Sheet X of X

Asset No. BxXXXXXX

Asset Group XXX

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Dwn.	Chk'd.
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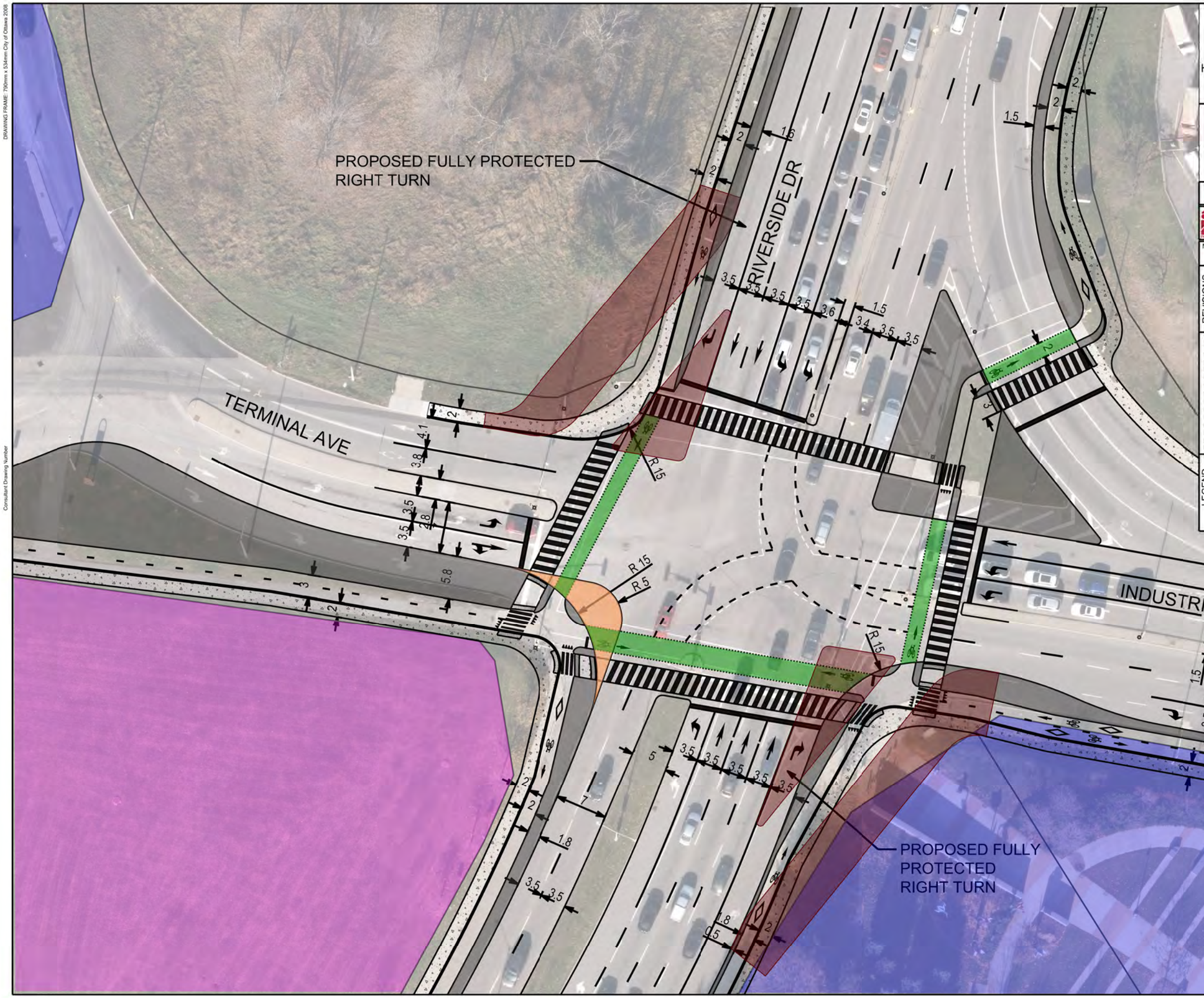

CYCLING SAFETY REVIEW of HIGH-VOLUME INTERSECTIONS

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INDUSTRIAL AVE & RIVERSIDE DR
SMART CHANNEL OPTION

Director | Project Manager

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