



45 South Front Street
Belleville, Ontario
K8N 2Y5
Tel: (613) 966-4243
Fax: (613) 966-1168

PUBLIC INFORMATION CENTRE #1 SUMMARY REPORT

Angeline Street North Reconstruction

City of Kawartha Lakes

April 2019



Submitted To:

City of Kawartha Lakes
12 Peel Street
Lindsay, ON K9V 5R8

Public Information Centre #1 Summary Report

for

Angeline Street North Reconstruction

CITY OF KAWARTHA LAKES

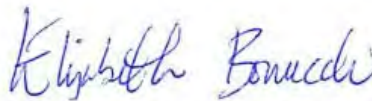
Prepared by Ainley Group

April 2019

Prepared By:



Scott Reynolds, B.Sc. (Env), EP
Senior Environmental Planner
Ainley Group



Elizabeth Bonucchi, P.Eng.
Senior Engineer
Ainley Group

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1.0 The Study

The City of Kawartha Lakes has retained Ainley Graham & Associates Limited (Ainley Group) to undertake preliminary and detail design activities and to complete the Municipal Class Environmental Assessment (MCEA) process for improvements to Angeline Street North, in Lindsay, Ontario. The project limits are located between Colborne Street West and Roosevelt Street, and the study limits are shown in **Figure 1**.

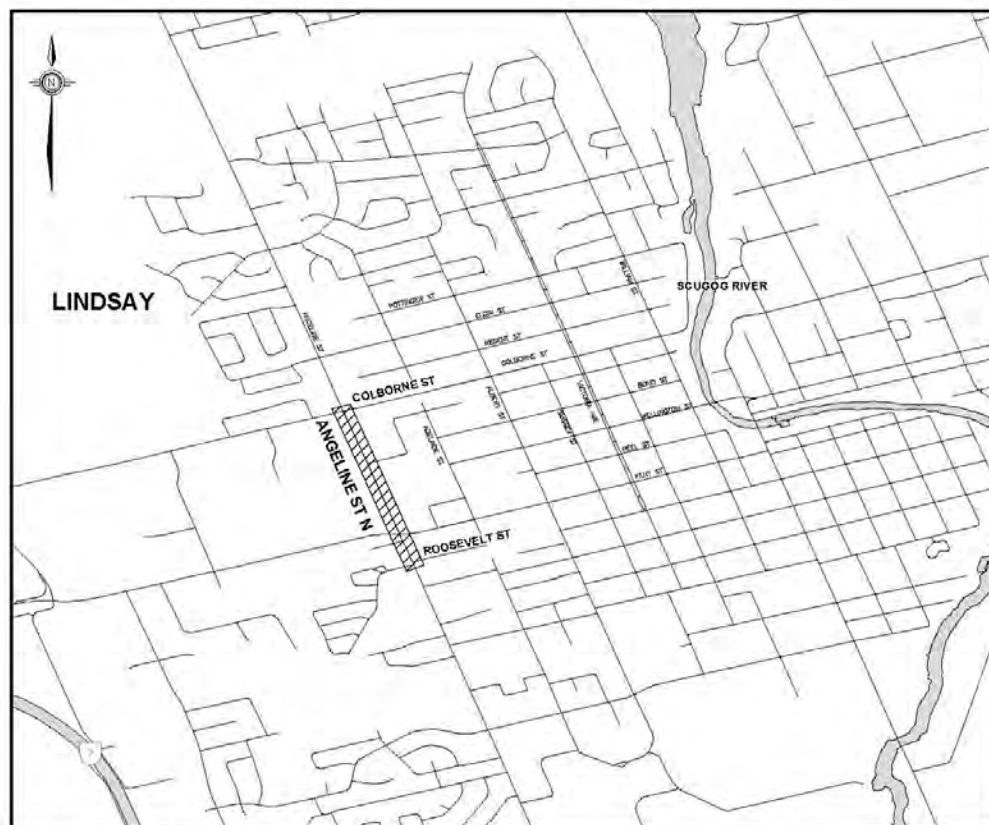


Figure 1 - Key Map

In 2012, the City of Kawartha Lakes completed a Transportation Master Plan which identified a number of areas with limited or insufficient traffic capacity to accommodate anticipated 2031 traffic demands. As part of the study, two (2) areas of improvement were identified on Angeline Street North at both the Kent Street West and Colborne Street West intersections. The Angeline Street North improvements include intersection improvements at Kent Street West and Colborne Street West and the evaluation of potential widening up to four (4) lanes to address future traffic demands.

In order to evaluate potential options to address the intersections at Kent Street West and Colborne Street West, the City of Kawartha Lakes has initiated the MCEA process.

2.0 The Process

The proposed improvements to Angeline Street North are classified as a Schedule B undertaking in accordance with the MCEA. Consultation is an important element of the MCEA process, and to provide information to members of the public, stakeholders / businesses, emergency services, and Indigenous Groups, the first of two (2) Public Information Centres (PIC) was hosted on February 28, 2019. The first PIC was hosted to present the proposed alternatives to members of the public and agencies, seek input and comment on the key aspects of the project, and provide technical and design input in response to any questions brought forward at the PIC and throughout the comment period.

The first PIC for this project was held in the Community Room at the Lindsay Recreation Complex on Thursday, February 28th, 2019 from 4:30 pm to 6:30 pm.

2.1 Public and External Agency Notification

A Notice of Study Commencement and Public Information Centre was advertised in the Kawartha Lakes This Week on February 21st and February 28th, 2019 and in the Kawartha Promoter on February 21st, 2019 providing notice of PIC#1. A copy of the notice was also provided on the City of Kawartha Lakes website commencing on February 13th, 2019.

In addition to the newspaper advertisement and notification on the Municipal website, notification was made through letter correspondence to external agencies, Indigenous groups, and stakeholders, on February 15th and 26th, 2019 providing information regarding the project and the date/time of the PIC.

A copy of the Notice of Study Commencement and Public Information Centre published in the newspaper and an example correspondence detailing the PIC date and time sent to agencies / stakeholders is provided in **Appendix A**.

2.2 Purpose of the Public Information Centre

The Public Information Centre was held to present the alternative solutions and background information for the improvements and potential widening of Angeline Street North to members of the public, agencies, and stakeholders. Individuals from the City of Kawartha Lakes and Ainley Group were in attendance at the PIC to present information and to answer any questions.

Member of the public and agencies were invited to review the display boards presenting the proposed information. The display boards at the PIC included the following:

- Welcome Statement
- Project Location Plan
- Municipal Class EA Planning and Design Process

- Study Purpose and Background
- Problem and Opportunity Statement
- Preliminary Alternative Designs
- Preliminary Alternative Design Summary
- Preliminary Assessment Criteria for Alternative Solutions
- Next Steps

Sign-in forms and comment sheets were provided at the PIC and attendees were encouraged to complete and deposit forms in the comment box. Interested members were also given the option to provide comments by email, fax, or mail, or through the online comment form on the City of Kawartha Lake's website, with comments being requested by March 15th, 2019.

Comment sheets, the sign-in sheet, and display boards provided at the PIC are provided in **Appendix B**.

2.3 Project Staff Attendance at the PIC

The following members of the Study Team were present at the Public Information Centre:

- Corby Purdy – Supervisor, Infrastructure Design & Construction – City of Kawartha Lakes
- Joseph Kelly – Senior Engineering Technician – City of Kawartha Lakes
- John Innes – Senior Engineering Technician – City of Kawartha Lakes
- Juan Rojas – Director of Engineering and Assets – City of Kawartha Lakes
- Elizabeth Bonucchi – Project Manager – Ainley Group
- Scott Reynolds – Senior Environmental Planner – Ainley Group
- Chris Teepell – Project Manager – Ainley Group

2.4 Public / Agency Attendance at the PIC / Response

The following interested persons attended the PIC:

- Five (5) representatives of agencies / stakeholders;
- Ten (10) plus members of the public;
- Seventeen (17) individuals / stakeholders filled out a comment sheet or provided an email response at / after the PIC.

2.5 Summary of Comments Received Before the PIC

There was one (1) agency within the project area that provided comments prior to the PIC after receiving the Notice of Commencement and PIC. A general summary of the comment is provided below:

- Stated that they own a business within the project limits and are concerned about the loss of property and trees from the expansion to 4 lanes. Also concerned about the interruption to their business during the construction process and would like to meet with the City of Kawartha Lakes prior to the PIC to discuss the project.

A copy of the comment received before the PIC is provided in **Appendix C**.

2.6 Summary of Comments Received At and After the PIC

The visitors who attended the PIC were mainly community members of the City of Kawartha Lakes. Seventeen (17) individuals / stakeholders provided comment at / after the PIC via email or the provided comment sheets. Summaries of the comments are provided below:

- Chippewas of Rama First Nation provided a response that at this time they do not have any concerns or comments regarding the project. They identified that Hiawatha, Curve Lake, and Scugog First Nation should be contacted regarding the project; however, they still have interests in activities in the area and asked to continue to be contacted.
- Mohawks of the Bay of Quinte (MBQ) noted that they would be concerned if the preliminary archaeological investigations found artifacts or burial remains in the study areas a traditional process that must be followed for the repatriation or re-interment of remains. MBQ requested that any completed Archaeological Assessments be forwarded and that the project be carried out in an environmentally sensible manner that is consistent with the laws and regulations governing the project. They appreciate the efforts to determine proper use of lands of interest to the community, the prevention or mitigation of anticipated and non-anticipated effects of the proposed project, and efforts to ensure maximum benefit to the community.
- Curve Lake First Nation (CLFN) noted that the project is situated within the Traditional Territory of Curve Lake First Nation, which is incorporated within the Williams Treaties Territory. CLFN strongly suggests contacting the William Treaty First Nation Claims Coordinator as the obligation to consult may also extend to the other First Nations of the Williams Treaties. CLFNs concerns with the project include: possible environmental impact to drinking water; endangerment to fish and wild game; impact on Aboriginal heritage and cultural values; and to endangered species; lands; savannahs etc. The CLFN would also like to make arrangements to discuss these matters in more detail. Should excavation unearth bones, remains, or other such evidence of a native burial site then the nearest First Nation Government or other community of Aboriginal people must be notified. CLFN also have available Cultural Heritage Liaisons who are able to actively participate in the archaeological assessment process.
- MNRF provided a response which included general information and technical advice for consideration, including information on wetlands, ANSI's, fisheries, Species at Risk,

regulatory provisions, significant woodlands, significant wildlife habitat, aggregate resources, and applicable Acts and approvals.

- Concerns about elderly pedestrians crossing Angeline Street from Chadwin Drive and the increase of traffic that uses Chadwin Drive to avoid the Angeline Street North and Colborne Street West intersection.
- Respondent noted that they are not in favour of any of the options as getting in and out of the driveway with the existing three lanes of traffic is currently difficult. The existing road noise is very loud and do not want to lose the trees in the front yard by bringing the road closer. Respondent indicated that they small children that do not need to be any closer to traffic while playing in the front yard. It was noted that bringing the road closer to houses will decrease property values and impact planned landscaping projects that are intended to raise property values.
- Fairview Baptist Church provided a response that they are willing to work with the designers as they realize that the entrances and trees at the corner of Angeline Street North and Colborne Street West will be impacted.
- A local business provided a response that Options 1 and 2 would be catastrophic and would require selling the business / building, while Option 3 is workable with input, and Option 4 is the best. Also stated concerns with potential for business disruption during the construction phase. A formal response was also submitted.
- Respondent inquired as to the extent to the north of Colborne Street West and Angeline Street North the widening to four lanes would be completed and on which side of Angeline Street would property acquisition be required.
- Any redesign must incorporate accommodation for bicycle and E-bike use as there will be future increases in active transportation. Existing infrastructure for cyclists currently directs users onto Thunderbridge Road and Angeline Street North, while west of Angeline Street North, St. Josephs Road incorporates bike lanes.
- The driveway into the mall on Angeline Street North should be moved to the south about 30 m as the driveway for the medical building and the mall are confusing for motorists. Another concern is the lack of bike paths in this section and as new construction will be taking place there should be plans to connect to downtown Lindsay, the Scugog River paths, the Trans Canada Trail, Victoria Rail Trail, and any other trails in the area. Also, sidewalks should be constructed on both sides of Angeline Street North to keep with the 2014 Provincial Policy Statement.
- The access to the medical building on Angeline Street North has been awkward and dangerous for many years due to the crossing traffic going into the medical building and mall parking lot. Suggests moving the north mall parking lot access to the south to

increase the safety at this location.

- A local trails alliance provided a response noting an objection that no bike lanes are being planned in the initial design and that this should be included in the environmental assessment. Due to the lack of support in the past the City of Kawartha Lakes does not have an Active Transportation, Living Plan, or Cycling Plan so citizen input, City of Kawartha Lakes policy, and Provincial Policy should be depended on for direction. The on-line scope of the EA plan shows the development is planned from Roosevelt Street to Colborne Street West; however, if planning for the future then the EA assessment scope should be extended to Springdale Gardens or in ten years' time more EA planning will be necessary.
- Conceptual drawings were provided for the corner of Colborne Street and Angeline Street North. The lot currently has a house and an entrance on Angeline Street which was requested to be maintained as an option.
- Concerns about the proposed changes between Kent Street and Roosevelt Street which included the corner of Roosevelt Street and Broad Street and how merging four lanes of traffic at this corner will significantly increase accidents. Concerns for their driveway as it is a steep hill and visibility of pedestrians is presently difficult. An existing wall is present, and if removed and a high wall remains, there will be concerns about the grade, high drop and hazards with mowing the lawn. Also stated concerns about the proposed plan and the lack of current traffic levels to support the immediate change. It is believed that the proposal will not alleviate the accident rates at Kent Street and Angeline Street North as left turn lanes currently exist.
- Respondent notes that the preferred option should be one that improves traffic flow but also has minimum impacts on the adjacent properties. The diagrams and explanatory material at the PIC did not clearly show how much land would be required for each of the four options and that they are opposed to the extensive removal of trees along Angeline Street North. Concerns were noted with merging the southbound lanes from two lanes to one in such a short distance before Broad Street, as it is believed this will encourage aggressive driving and increase the risk of accidents. The safety of pedestrians and cyclists using the Kent / Angeline Street intersection is paramount for whatever option is chosen.
- Respondent requested a brief summary regarding the project as they were unable to attend the PIC. The only concern presented is a large bump in front of residence on Angeline Street as it causes vehicles to make a lot of noise when travelling over the bump. Also concerns about whether or not the wall in front of residence will be touched during construction.

Comments received before and after the PIC are provided in **Appendix D**.

2.7 Freedom of Information and Privacy Act

With the exception of personal information, the above-noted comments will be maintained as a public database and kept on file for use during the study. Unless otherwise requested, the comments may be included in the Study documentation that is made available for public review.

Appendix A

Notice of Study Commencement and Public Information Centre Sample Letter

Public Notice

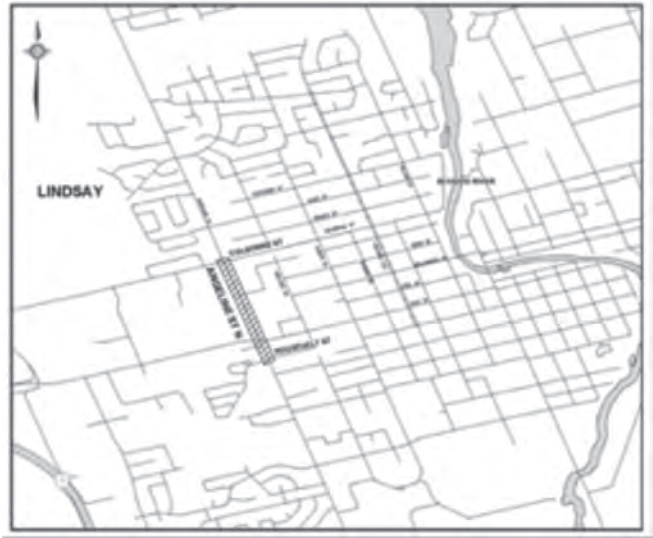
Notice of Study Commencement and Public Information Centre (PIC) City of Kawartha Lakes Municipal Class Environmental Assessment and Design for the Reconstruction of Angeline Street North

The City of Kawartha Lakes has retained Ainley Group to undertake preliminary and detail design activities and to complete the Municipal Class Environmental Assessment (MCEA) process for intersection improvements and reconstruction and potential widening of Angeline Street North. The section of Angeline Street North to be improved is between Colborne Street West and Roosevelt Street, and is proposed to be widened to four (4) lanes.

The preliminary and detail design activities for Angeline Street North and the intersection improvements are being initiated as a Schedule 'B' undertaking in accordance with the MCEA, which applies to municipal infrastructure projects including roads, bridges, water, and wastewater projects.

Public and agency consultation is an important component of the MCEA process. Two Public Information Centres (PICs) will be held to provide information to the public regarding the project and to answer any questions.

PIC #1 will be held on **February 28, 2019 from 4:30pm to 6:30pm in the Community Room at the Lindsay Recreation Complex, 133 Adelaide Street South, Lindsay, Ontario.**



The PIC will consist of a drop-in style format with displays providing information about the project.

Staff from the City and Project Lead Consultant will be on hand to answer any questions. The date, time, and location of PIC #2 will be provided in future correspondence and will also be advertised in a newspaper notice in advance. Subject to comments received and the receipt of necessary approvals, the City of Kawartha Lakes intends to proceed with the planning, design, and construction of this project.

If you are interested in providing comments or receiving further information on this project, please contact the following individuals:

Ms. Elizabeth Bonucchi, P.Eng.

Consultant Project Manager
Ainley Group
1-50 Grant Timmins Drive
Kingston, ON K7M 8N2

Phone: (343) 266-0002 extension 207

Fax: (343) 266-0028

Email: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.

Supervisor, Infrastructure Design and Construction
City of Kawartha Lakes
12 Peel Street
Lindsay, ON K9V 5R8

Phone: (705) 324-9411 extension 1155

Fax: (705) 324-2982

Email: cpurdy@kawarthalakes.ca

Comments and information regarding this study are being collected to assist in meeting the requirements of the *Environmental Assessment Act*. These comments will be maintained on file for use during the study in accordance with the Freedom of Information and Protection of Privacy Act. All comments, with the exception of personal information, will become part of the public record. If you have any accommodation requirements in order to participate in this project please contact one of the project team members listed above.



Public Notice



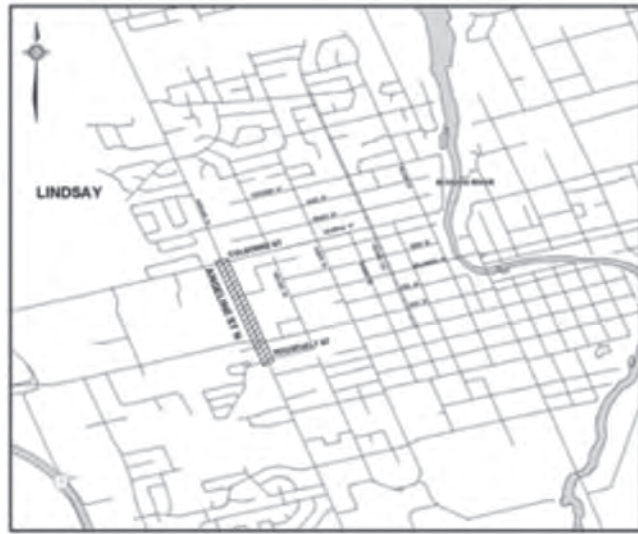
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Notice of Study Commencement and PIC

City of Kawartha Lakes Municipal Class Environmental Assessment and Design for the Reconstruction of Angeline Street North

The City of Kawartha Lakes has retained Ainley Group to undertake preliminary and detail design activities and to complete the Municipal Class Environmental Assessment (MCEA) process for intersection improvements and reconstruction and potential widening of Angeline Street North. The section of Angeline Street North to be improved is between Colborne Street West and Roosevelt Street, and is proposed to be widened to four (4) lanes.

The preliminary and detail design activities for Angeline Street North and the intersection improvements are being initiated as a Schedule 'B' undertaking in accordance with the MCEA, which applies to municipal infrastructure projects including roads, bridges, water, and wastewater projects.

Public and agency consultation is an important component of the MCEA process. Two Public Information Centres (PICs) will be held to provide information to the

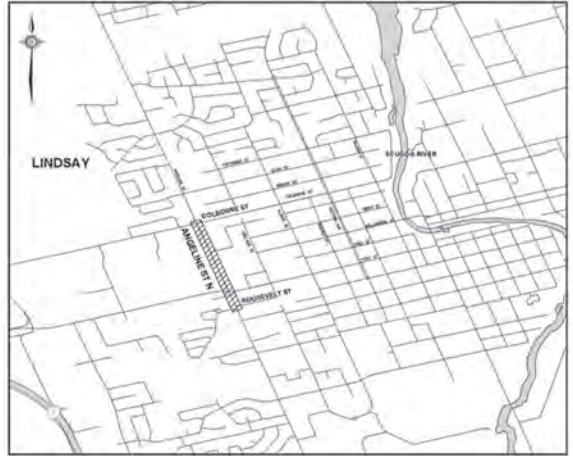
Ms. Elizabeth Bonucchi, P.Eng.

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1-50 Grant Timmins Drive
Kingston, ON K7M 8N2

Phone: (343) 266-0002 extension 207

Fax: (343) 266-0028

Email: bonucchi@ainleygroup.com



public regarding the project and to answer any questions.

PIC #1 will be held on **February 28, 2019 from 4:30pm to 6:30pm in the Community Room at the Lindsay Recreation Complex, 133 Adelaide Street South, Lindsay, Ontario.** The PIC will consist of a drop-in style format with displays providing information about the project.

Staff from the City and Project Lead Consultant will be on hand to answer any questions. The date, time, and location of PIC #2 will be provided in future correspondence and will also be advertised in a newspaper notice in advance. Subject to comments received and the receipt of necessary approvals, the City of Kawartha Lakes intends to proceed with the planning, design, and construction of this project.

If you are interested in providing comments or receiving further information on this project, please contact the following individuals:

Mr. Corby Purdy, C.E.T.

Supervisor, Infrastructure Design and Construction
City of Kawartha Lakes
12 Peel Street
Lindsay, ON K9V 5R8

Phone: (705) 324-9411 extension 1155

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February XX, 2019

18545-1

AGENCY
ADDRESS
ADDRESS
ADDRESS

Attn: **AGENCY**

Ref: **Notice of Study Commencement and PIC, Angeline Street North Reconstruction
Municipal Class Environmental Assessment and Design, City of Kawartha Lakes**

To AGENCY:

The City of Kawartha Lakes has retained Ainley Group to undertake preliminary and detail design activities and to complete the Municipal Class Environmental Assessment (MCEA) process for improvements to Angeline Street North in Lindsay.

Proposed improvements are located between Colborne Street West and Roosevelt Street, and include intersection improvements and the evaluation for potential widening up to four (4) lanes to address future traffic demands. The location of the study is shown on the attached project location plan.

The Process

The preliminary and detail design activities for Angeline Street North and the intersection improvements are being initiated as a Schedule 'B' undertaking in accordance with the MCEA. The MCEA applies to municipal infrastructure projects including roads, bridges, water, and wastewater projects.

Public and agency consultation is an important component of the Environmental Assessment process. Two Public Information Centres (PICs) will be held to provide project related information to the public and to answer any questions.

PIC #1 will be held on **February 28, 2019 from 4:30 to 6:30 in the Community Room at the Lindsay Recreation Complex, 133 Adelaide Street South, Lindsay, Ontario**. The PIC will consist of a drop-in style format with displays showing project background information.

Staff from the City and Project Lead Consultant will be on hand to answer any questions. The date, time, and location of PIC #2 will be provided in future correspondence and will also be advertised in a newspaper notice in advance.

Subject to comments received and the receipt of necessary approvals, the City of Kawartha Lakes intends to proceed with the planning, design, and construction of this project.

Comments

Comments and information regarding this study are being collected to assist in meeting the requirements of the *Environmental Assessment Act*. You are encouraged to provide written comments or to contact the City of Kawartha Lakes or the Project Lead Consultant if you have any questions or concerns regarding this project.

Ms. Elizabeth Bonucchi, P.Eng.

Consultant Project Manager
Ainley Group
1-50 Grant Timmins Drive,
Kingston, Ontario
K7M 8N2

Phone: (343) 266-0002 ext. 207
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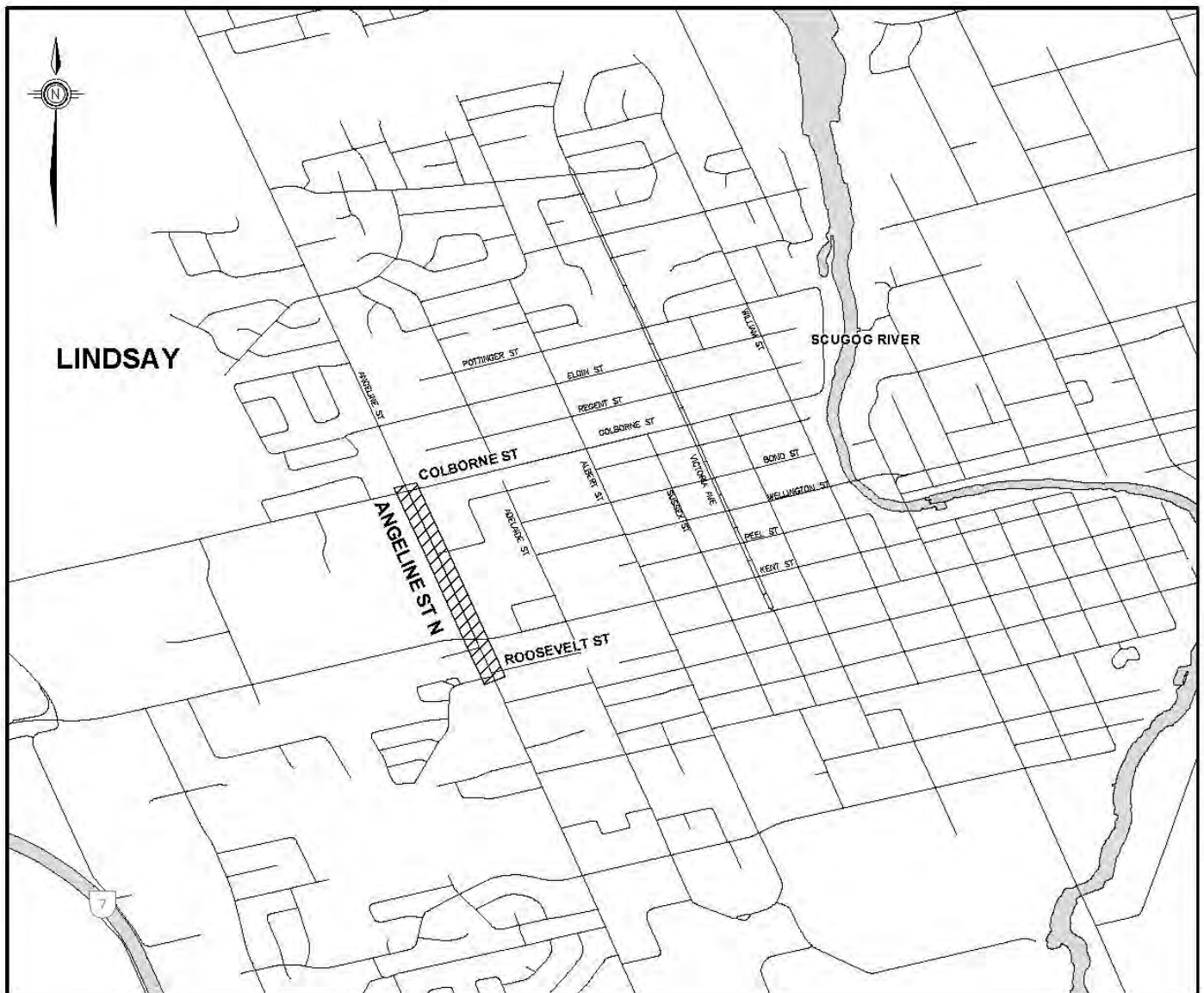
Sincerely,



Scott Reynolds, B.Sc.(Env), EP
Consultant Environmental Planner

cc. Elizabeth Bonucchi, P.Eng., Consultant Project Manager – Ainley Group
Corby Purdy, Supervisor, Infrastructure Design and Construction – City of Kawartha Lakes

**Project Location Plan
(not to scale)**

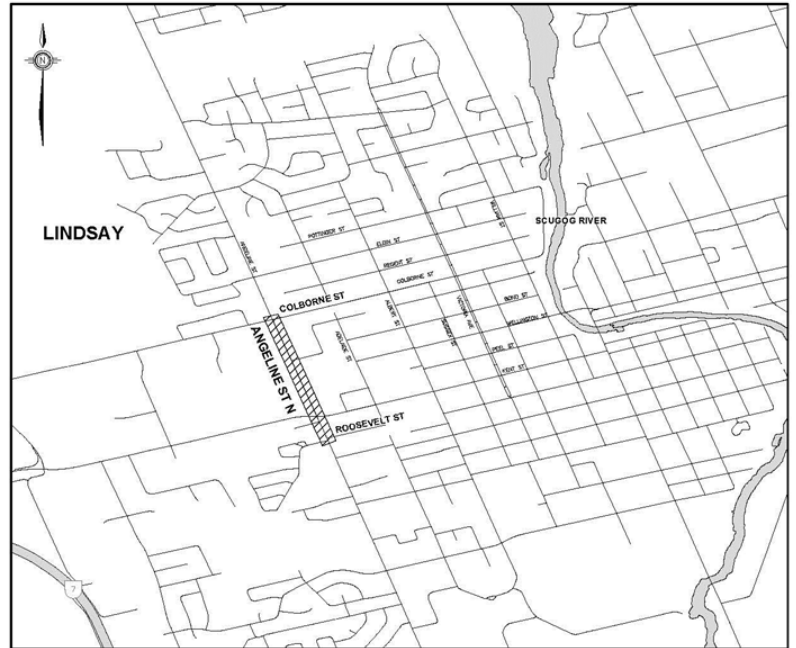




Notice of Study Commencement and PIC
City of Kawartha Lakes
Municipal Class Environmental Assessment and Design
for the Reconstruction of Angeline Street North

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Staff from the City and Project Lead Consultant will be on hand to answer any questions. The date, time, and location of PIC #2 will be provided in future correspondence and will also be advertised in a newspaper notice in advance. Subject to comments received and the receipt of necessary approvals, the City of Kawartha Lakes intends to proceed with the planning, design, and construction of this project.

If you are interested in providing comments or receiving further information on this project, please contact the following individuals:

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Appendix B

Public Information Centre Display Boards / Comment Sheet / Sign-in Sheet



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

Name (please print)	Address	Signature

Phone: _____

Email: _____

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
Engineering and Corporate Assets
12 Peel Street, P.O. Box 9000
Lindsay, ON K9V 5R8
Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019 – 4:30 pm to 6:30 pm
Angeline Street North

Please sign in:

[illegible]

PUBLIC INFORMATION CENTRE

Angeline Street North Corridor

**Colborne Street West to Roosevelt Street
Town of Lindsay**

Municipal Class Environmental Assessment

**February 28th, 2019
4:30 p.m. to 6:30 p.m.**



WELCOME

Welcome to the Public Information Centre for the Angeline Street North Corridor between Colborne Street West and Roosevelt Street, within the Town of Lindsay.

The purpose of this Public Information Centre is:

- To introduce the project and explain the Municipal Class Environmental Assessment (MCEA) process;
- To summarize the study area and existing conditions of the Angeline Street North corridor;
- To provide reconstruction alternatives for Angeline Street North, including Kent and Colborne Street intersections; and
- To provide an opportunity for the public to discuss and provide comments on the alternative solutions.

Members of the City of Kawartha Lakes and their consultant, Ainley Group, are working as a team to complete the MCEA process and are available to discuss the project with you.

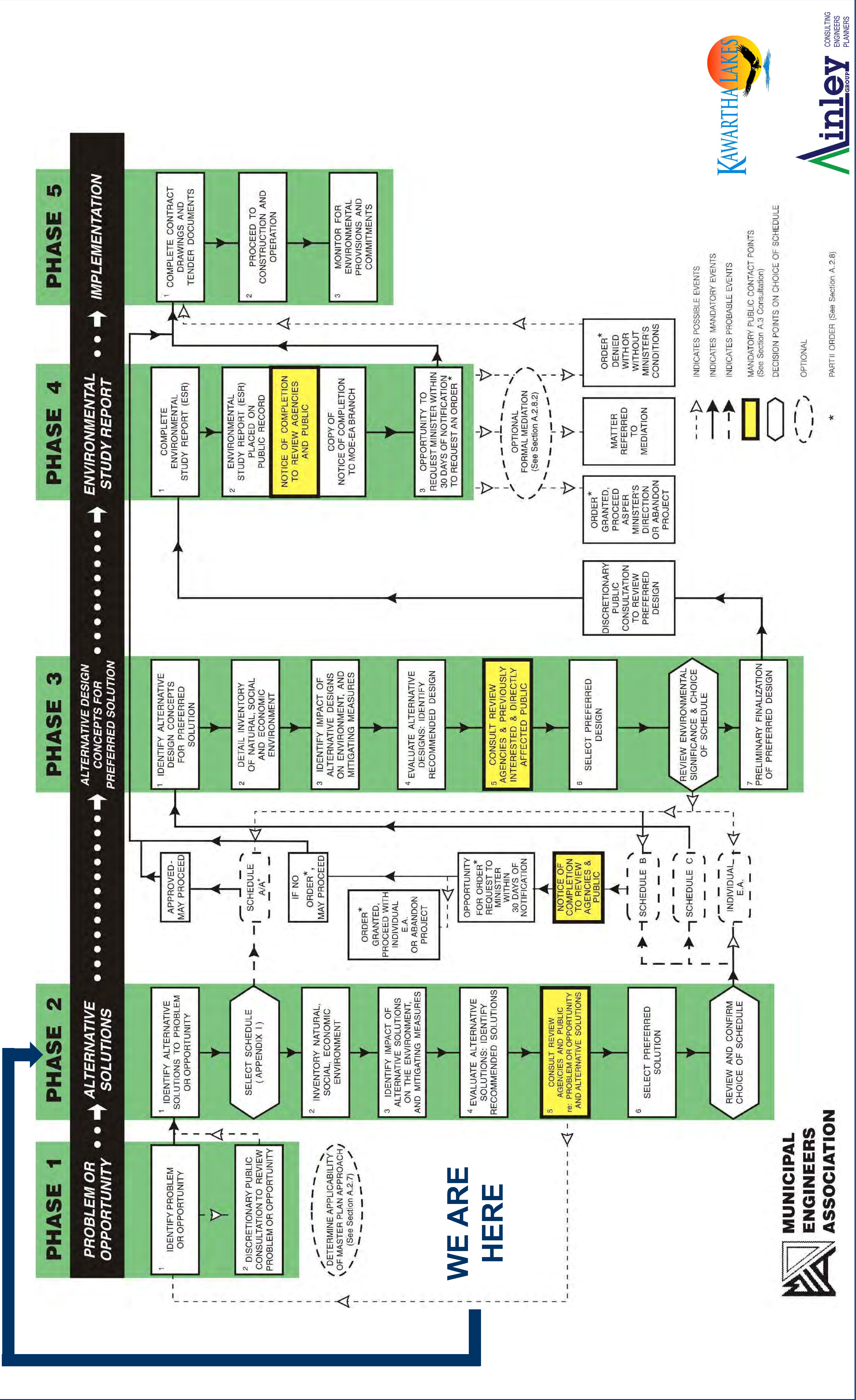
We encourage you to fill out a comment sheet following your review of display materials



PROJECT LOCATION PLAN



SCHEDULE 'B' MUNICIPAL CLASS EA PROCESS

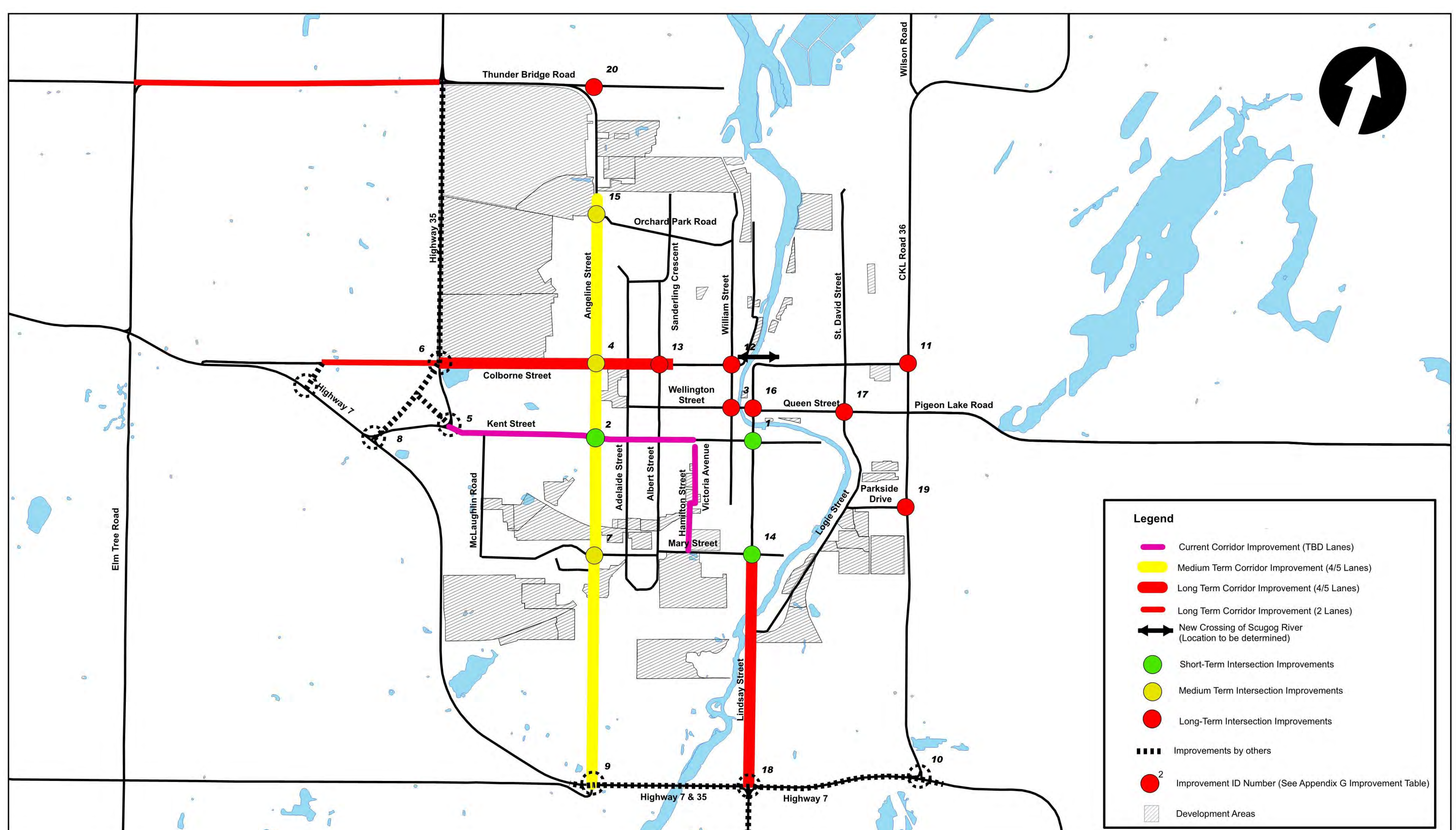


STUDY PURPOSE & BACKGROUND

Study Purpose / Background

The purpose of this Municipal Class Environmental Assessment is to identify and evaluate alternatives for improvements to the Angeline Street North corridor between Colborne Street West and Roosevelt Street, within the Town of Lindsay.

In 2012, the City of Kawartha Lakes completed a Transportation Master Plan which identified a number of areas with limited or insufficient traffic capacity to accommodate anticipated 2031 traffic demands. As part of the study, two (2) areas of improvement were identified on Angeline Street North at both the Kent Street West and Colborne Street West intersections.



STUDY PURPOSE & BACKGROUND

Previous Environmental Assessments

To review potential opportunities for improvements at Angeline / Kent Streets and Angeline / Colborne Streets, CKL commissioned independent corridor studies and environmental assessments at these intersections. The identified preferred solution at these intersections based on the EA's is as follows:

Colborne Street West at Angeline Street North:

- Widen Angeline Street North from a 3-lane cross-section including a two-way left-turn lane, to a 5-lane cross section including a two-way left-turn lane.
- Add eastbound right turn lane.
- Add westbound right turn lane.

Kent Street West at Angeline Street North:

- Widen Angeline Street North from a 3-lane cross-section including a two-way left-turn lane, to a 5-lane cross section including a two-way left-turn lane.
- Add eastbound right turn lane.
- Add southbound right turn lane.
- Add additional northbound left-turn lane, for dual northbound left-turn lanes.

* In each of the respective EA's, it was recommended that the Angeline Street North corridor be evaluated under a separate MCEA

PROBLEM AND OPPORTUNITY STATEMENT

Problem Statement

The City of Kawartha Lakes is projected to be home to an estimated **100,000 residents by 2031**, which is an anticipated **increase of 33%** from 2011 population values.

As a result of the projected growth, the 2012 Transportation Master Plan identified transportation **capacity constraints** on Kent Street West and Colborne Street West, with recommended improvements. Stand-alone corridor and EA studies for these intersections provided preferred intersection improvements which will be considered as part of this study for the Angeline Street North corridor.

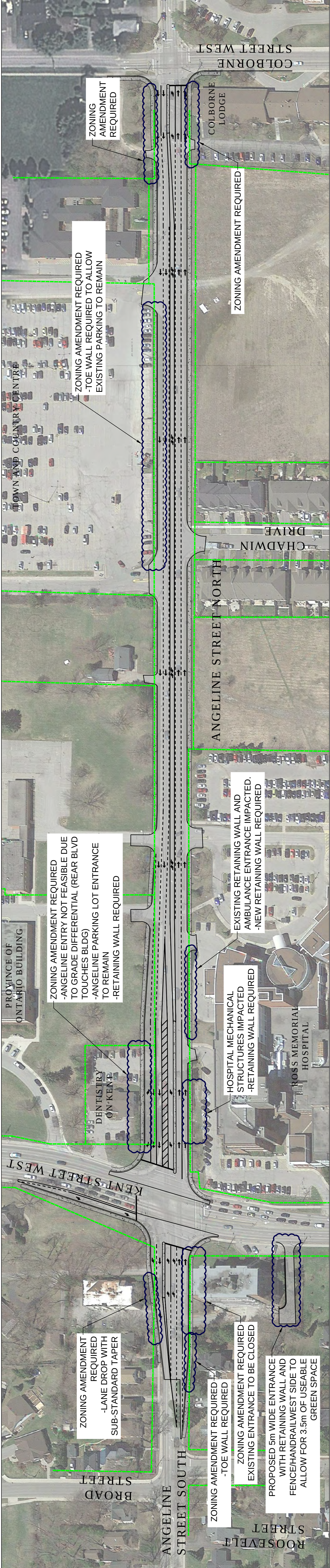
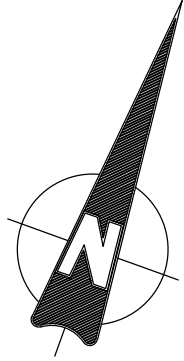


Angeline Street North and Colborne Street West Intersection

Opportunity Statement

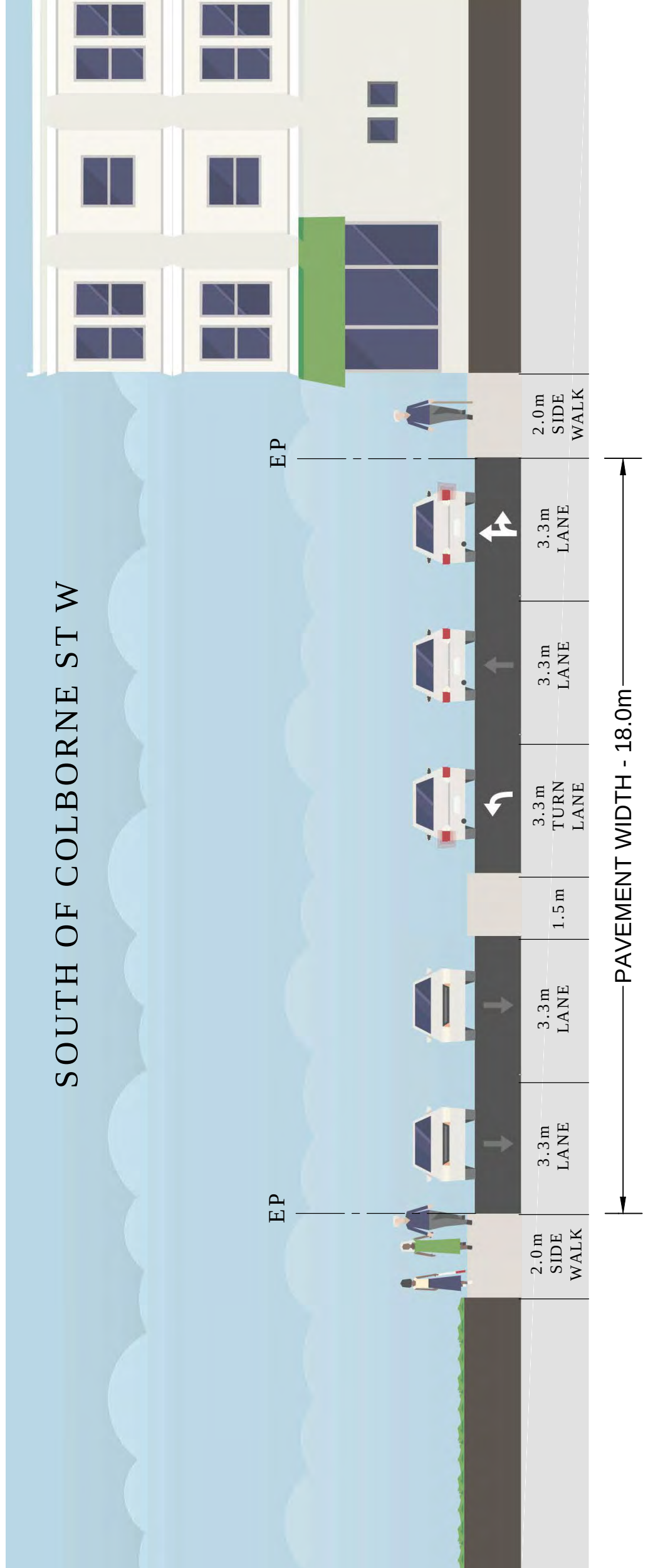
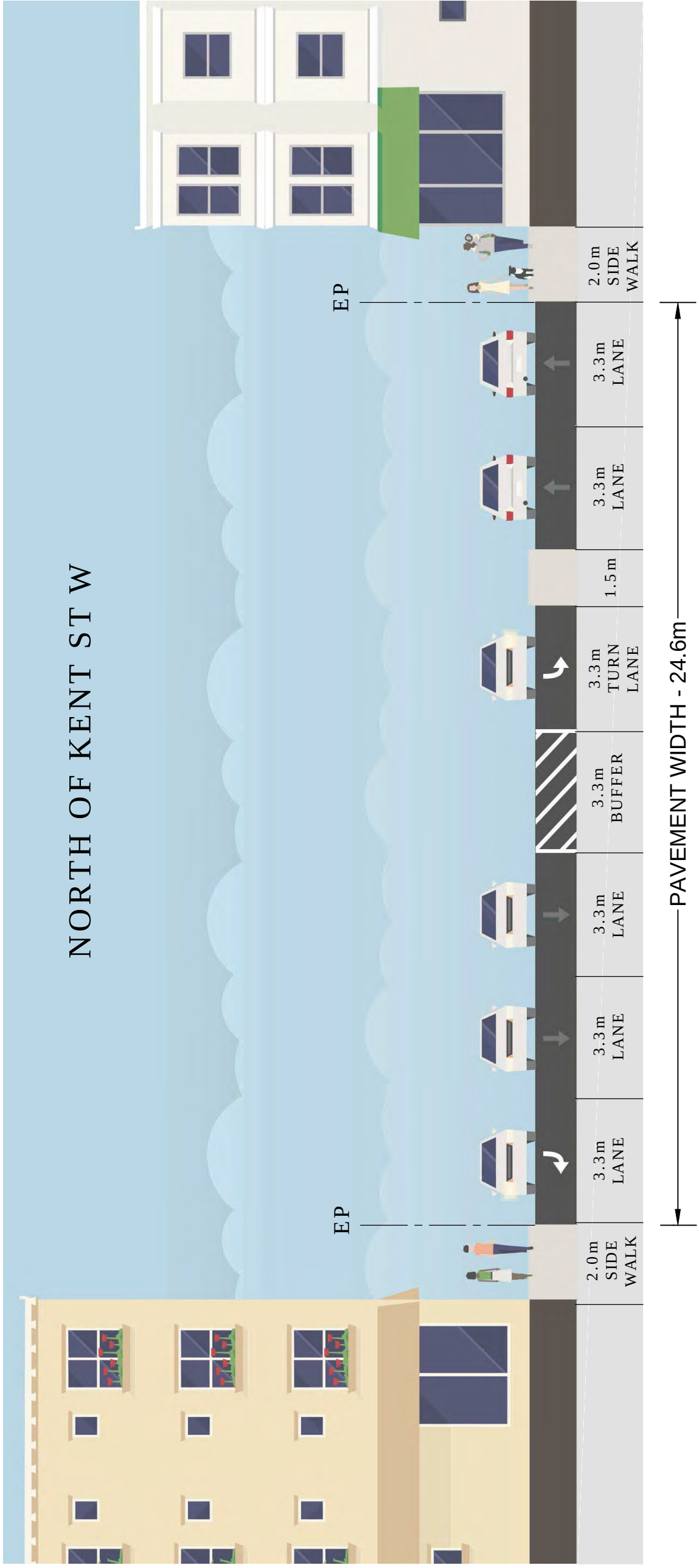
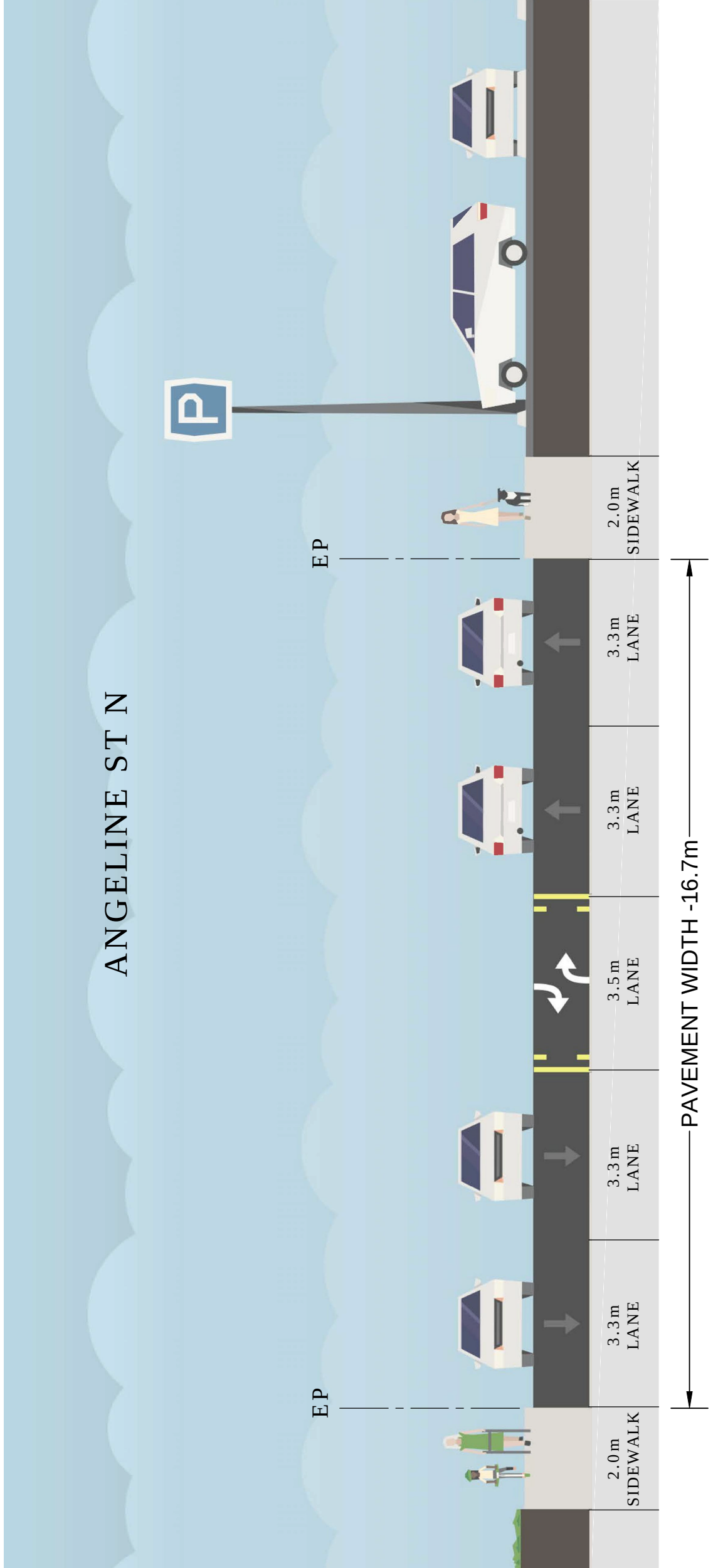
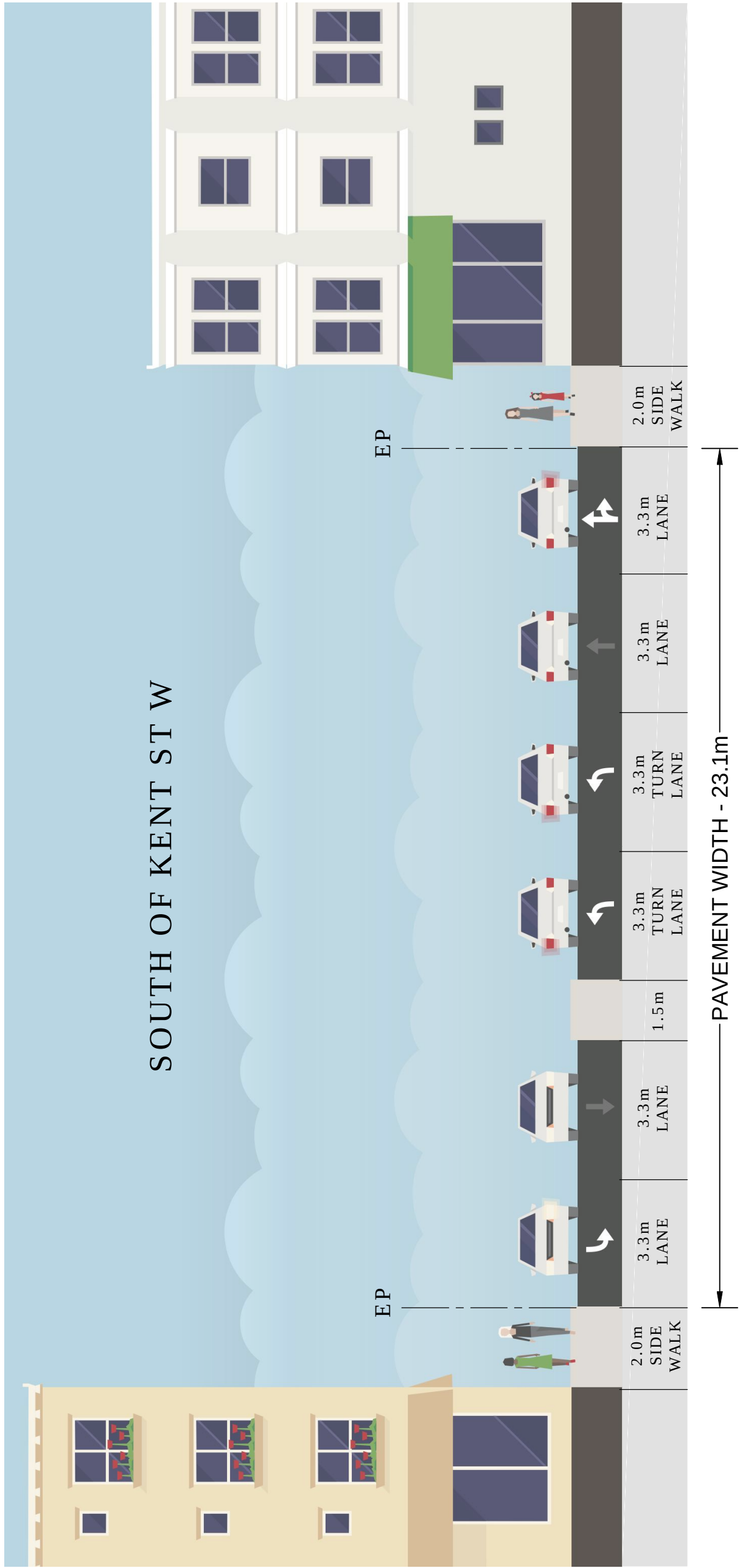
The Angeline Street North corridor will be reviewed for potential vehicular traffic improvements to meet the project 2031 traffic demands. In addition, opportunities to incorporate access, improve safety, and enhance other modes of transport for existing and future residents will also be reviewed.

The reconstruction also provides an opportunity to review the condition of and replace watermain, sanitary sewer, and storm sewer infrastructure where warranted.

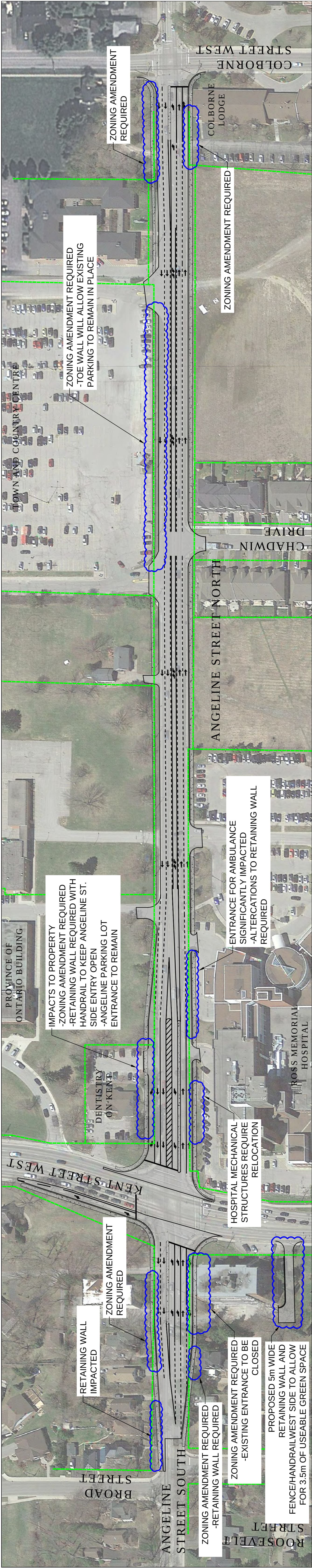
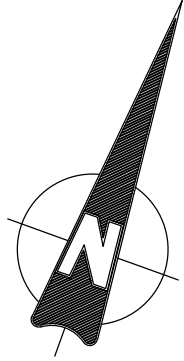


ALTERNATIVE 1
TREES REMOVED = 32
UTILITY POLES RELOCATED = 20

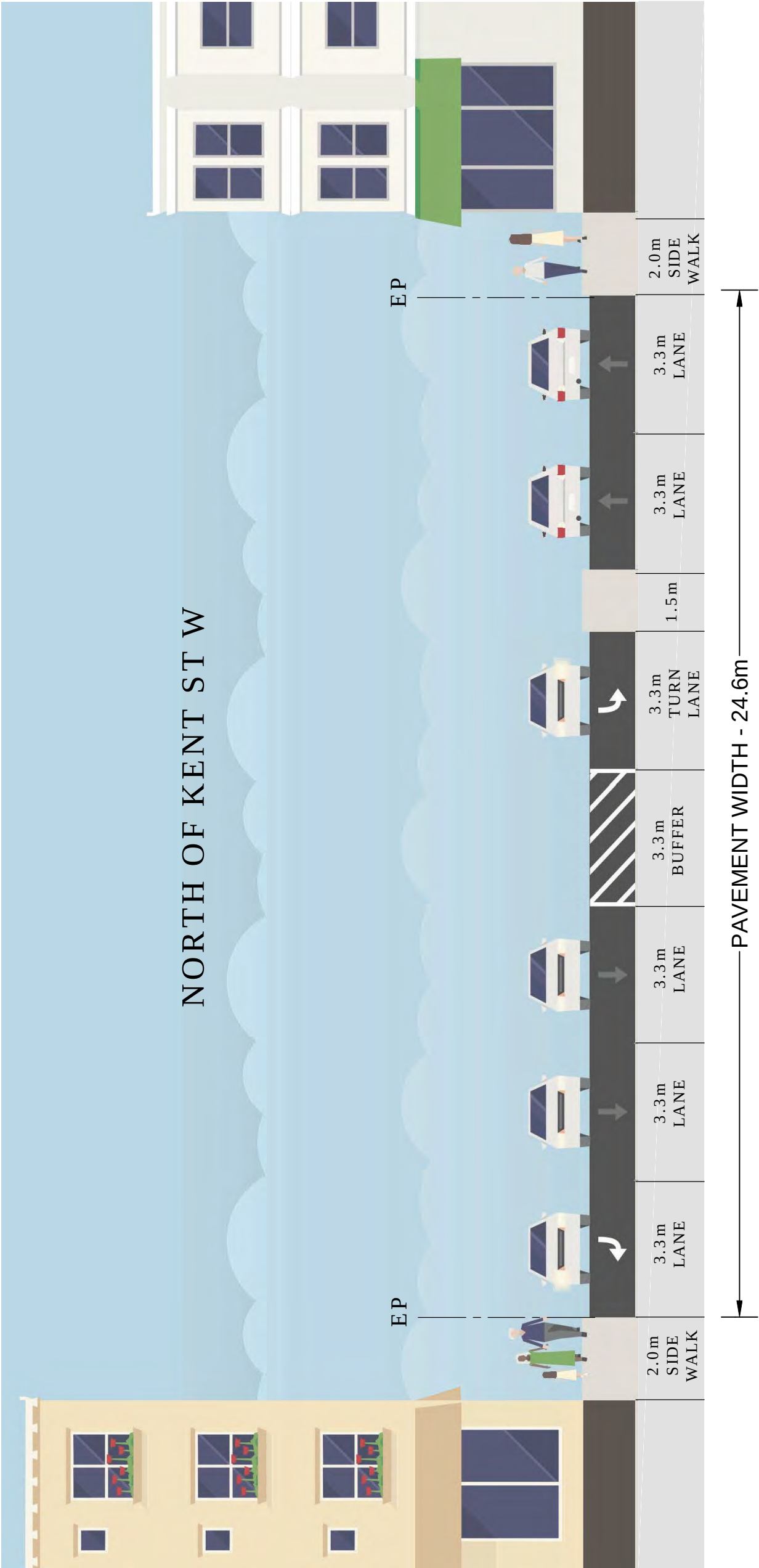
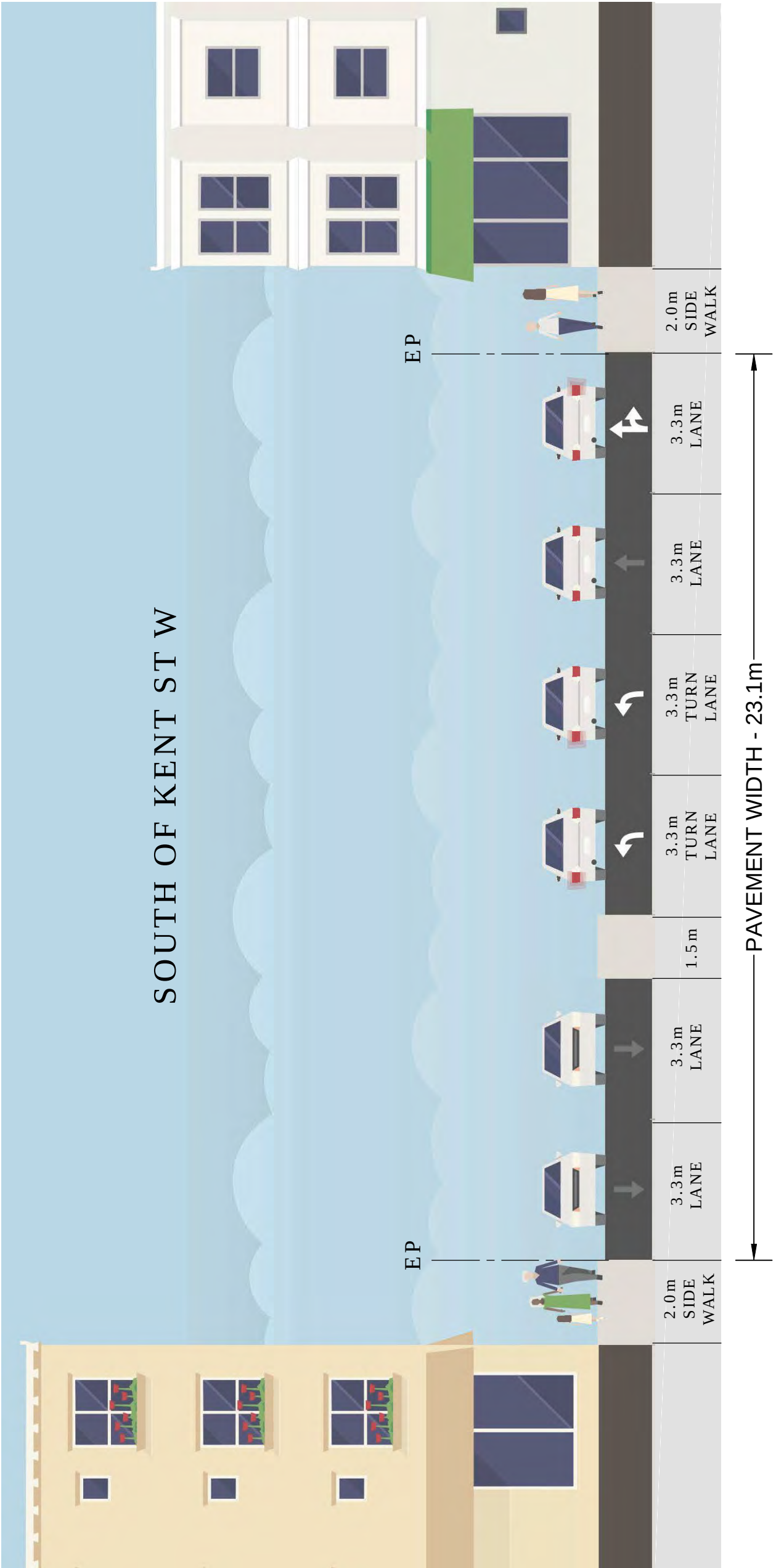
----- EXISTING R.O.W.



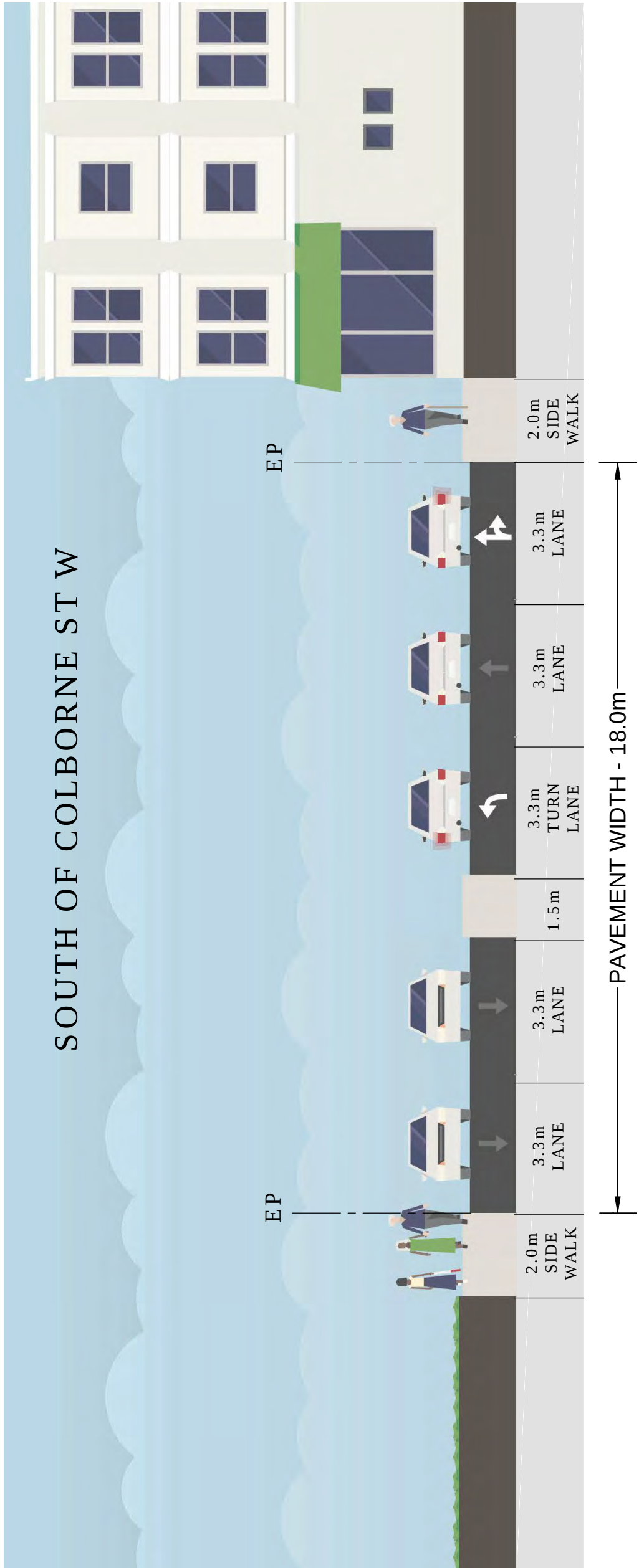
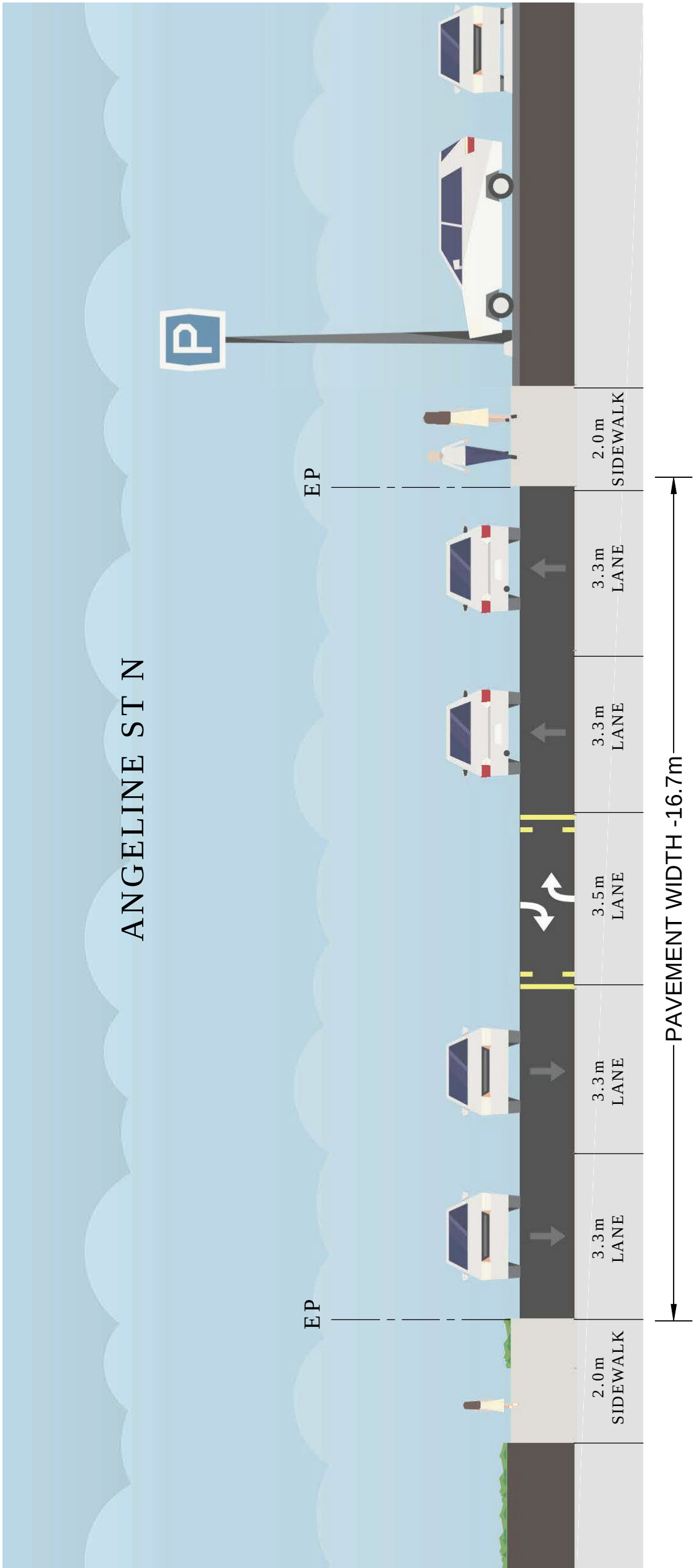
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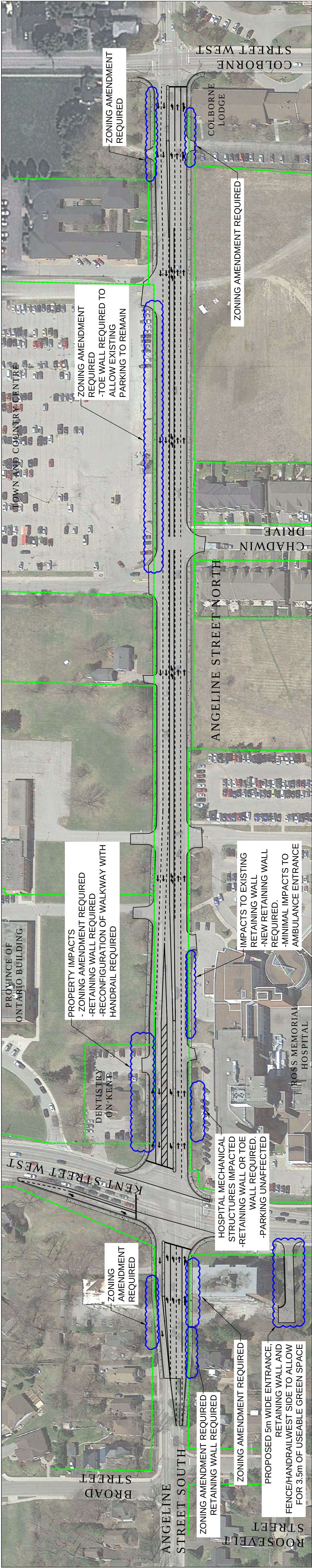
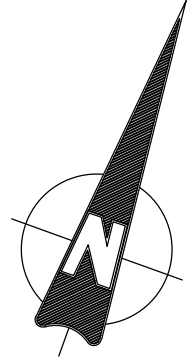


ALTERNATIVE 2
TREES REMOVED = 49
UTILITY POLES RELOCATED = 23



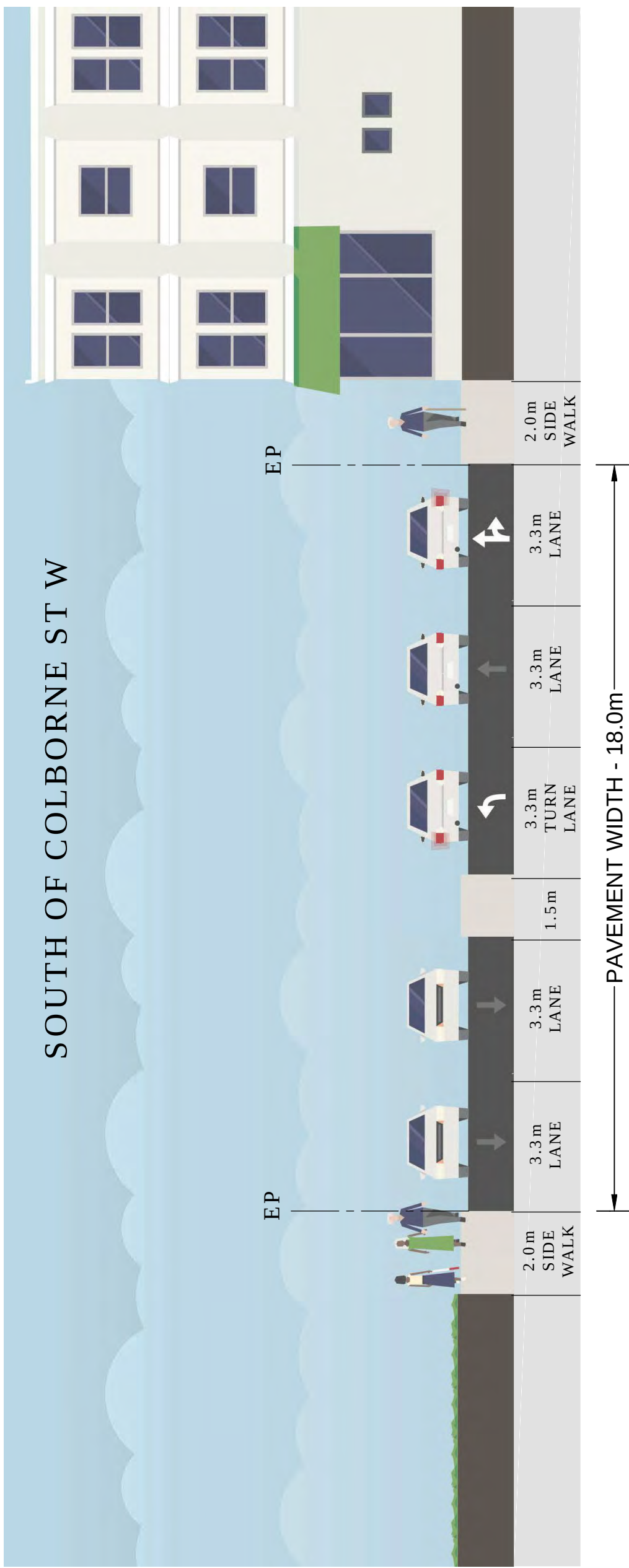
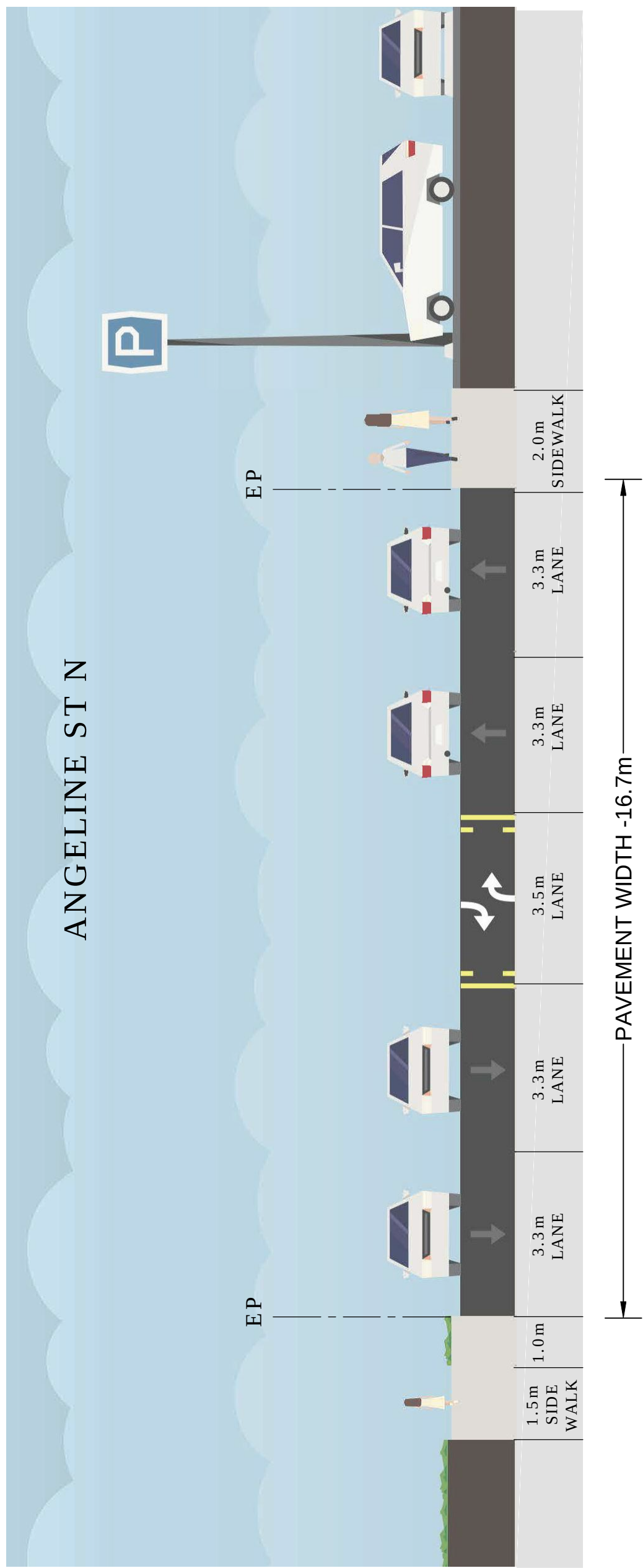
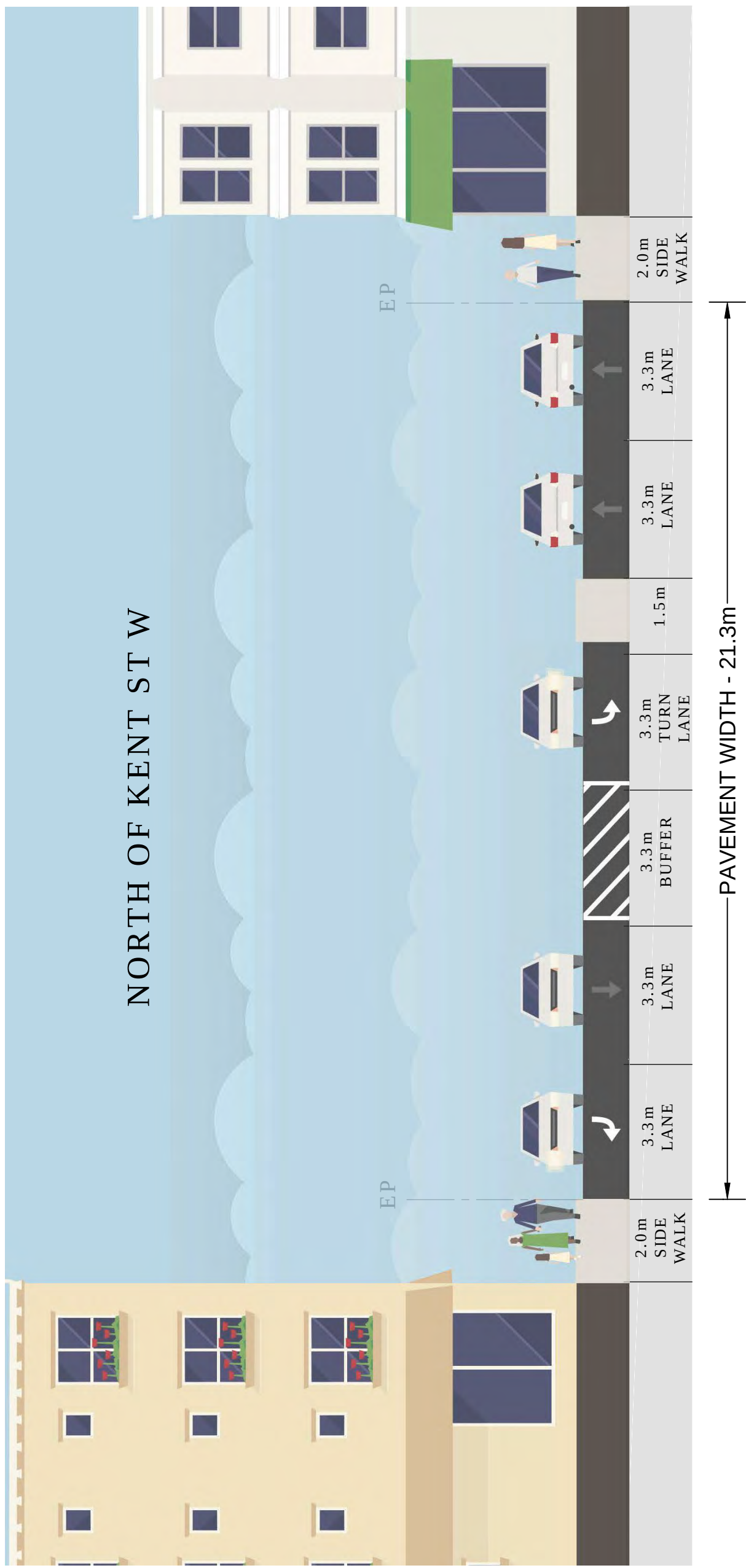
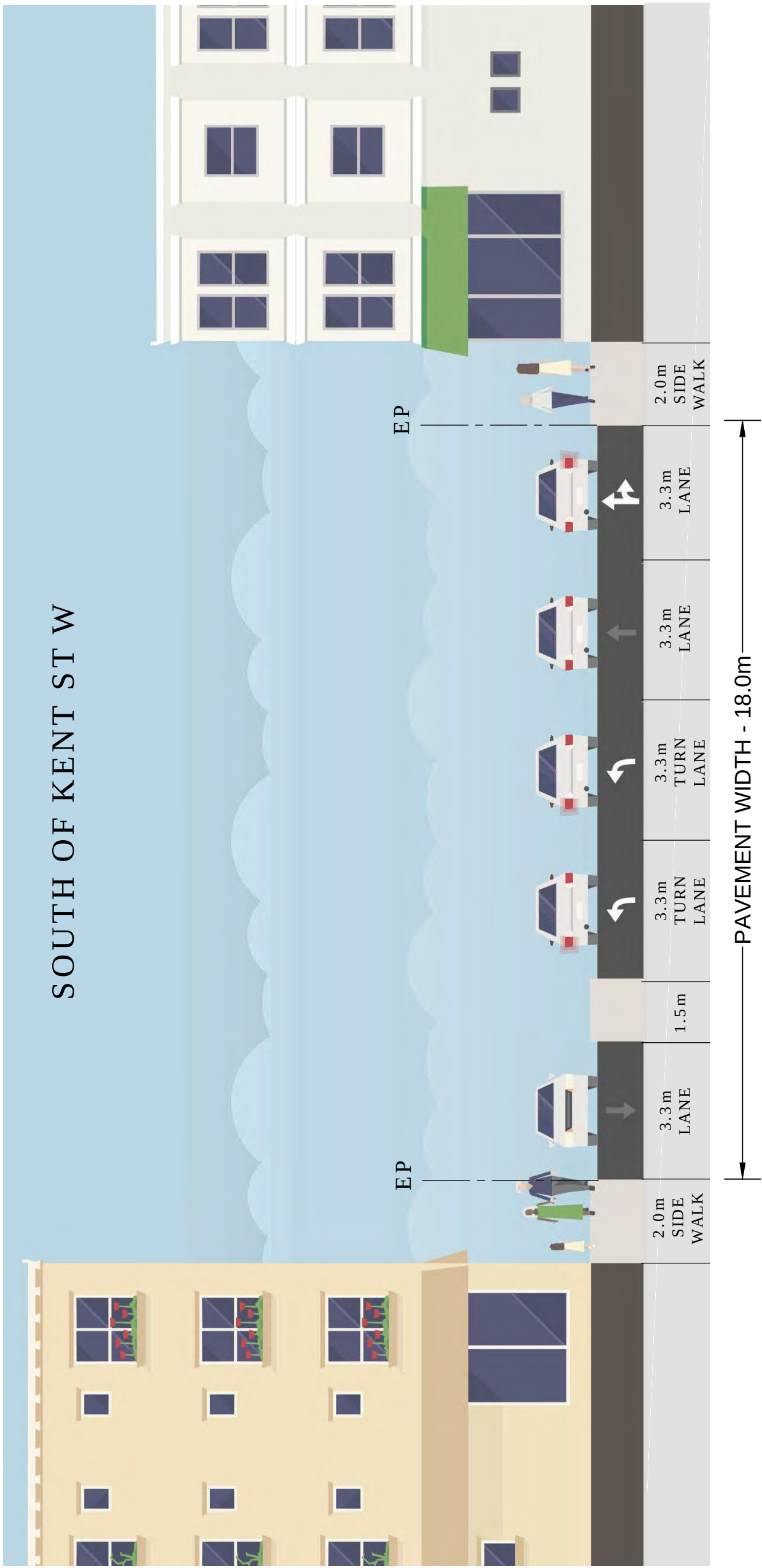
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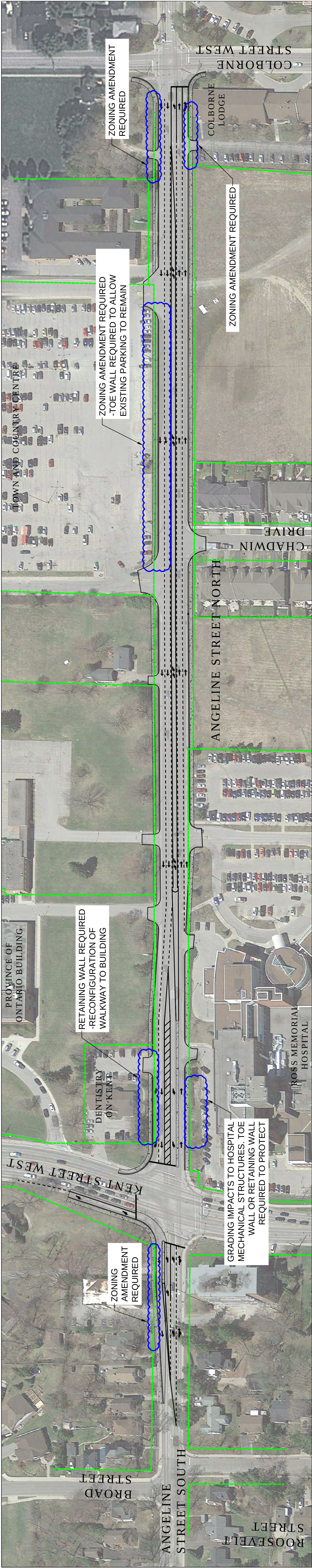
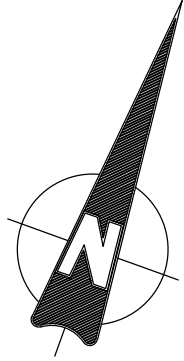


EXISTING R.O.W.

ALTERNATIVE 3
TREES REMOVED = 35
UTILITY POLES RELOCATED = 11

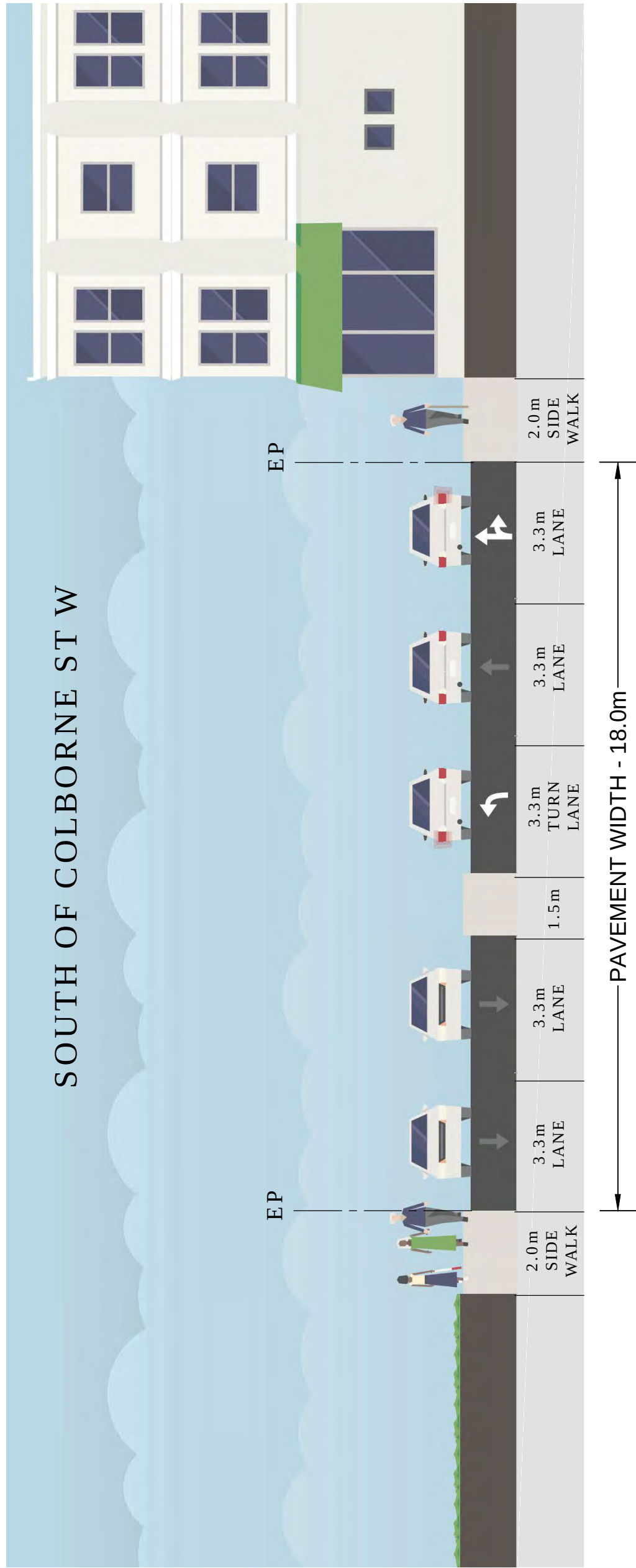
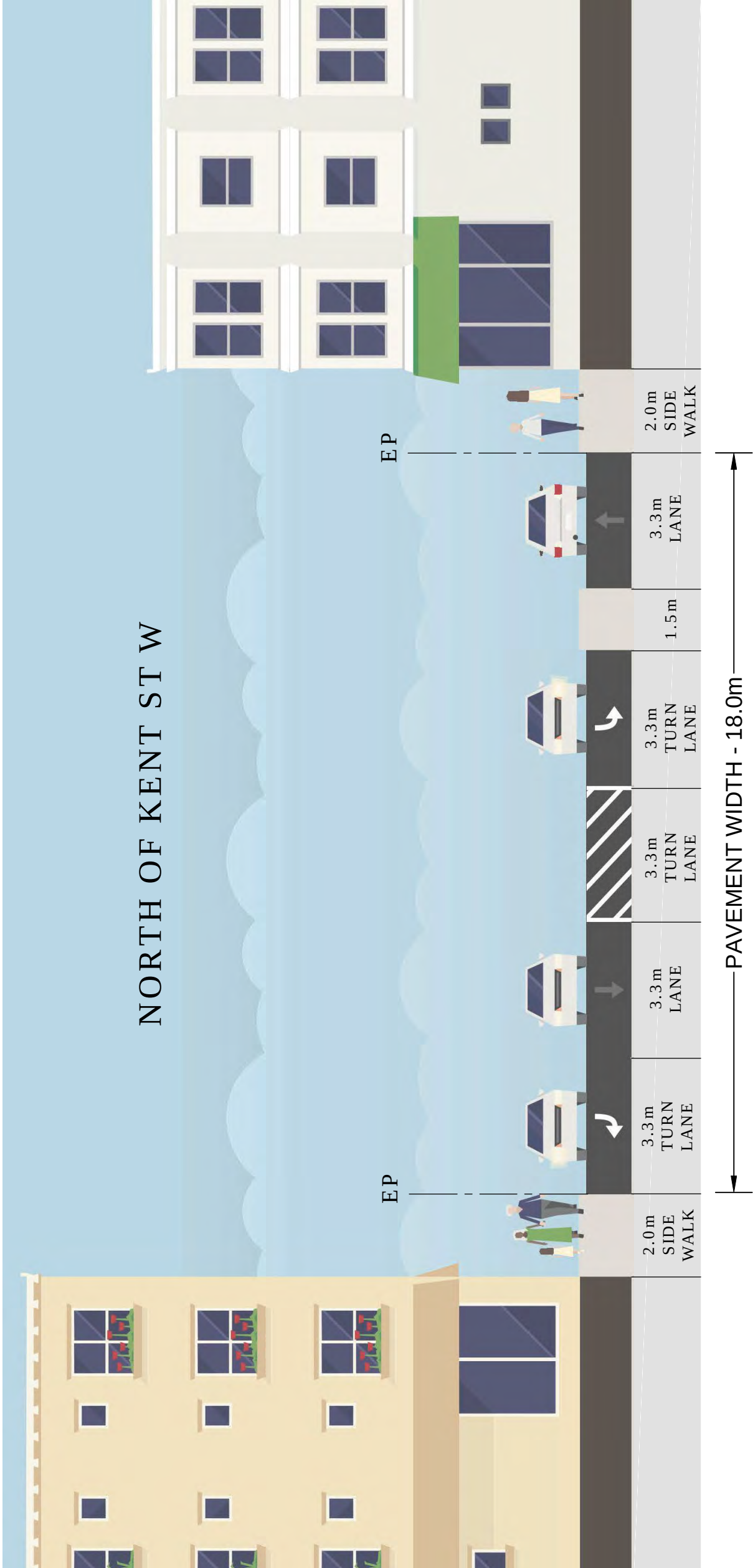
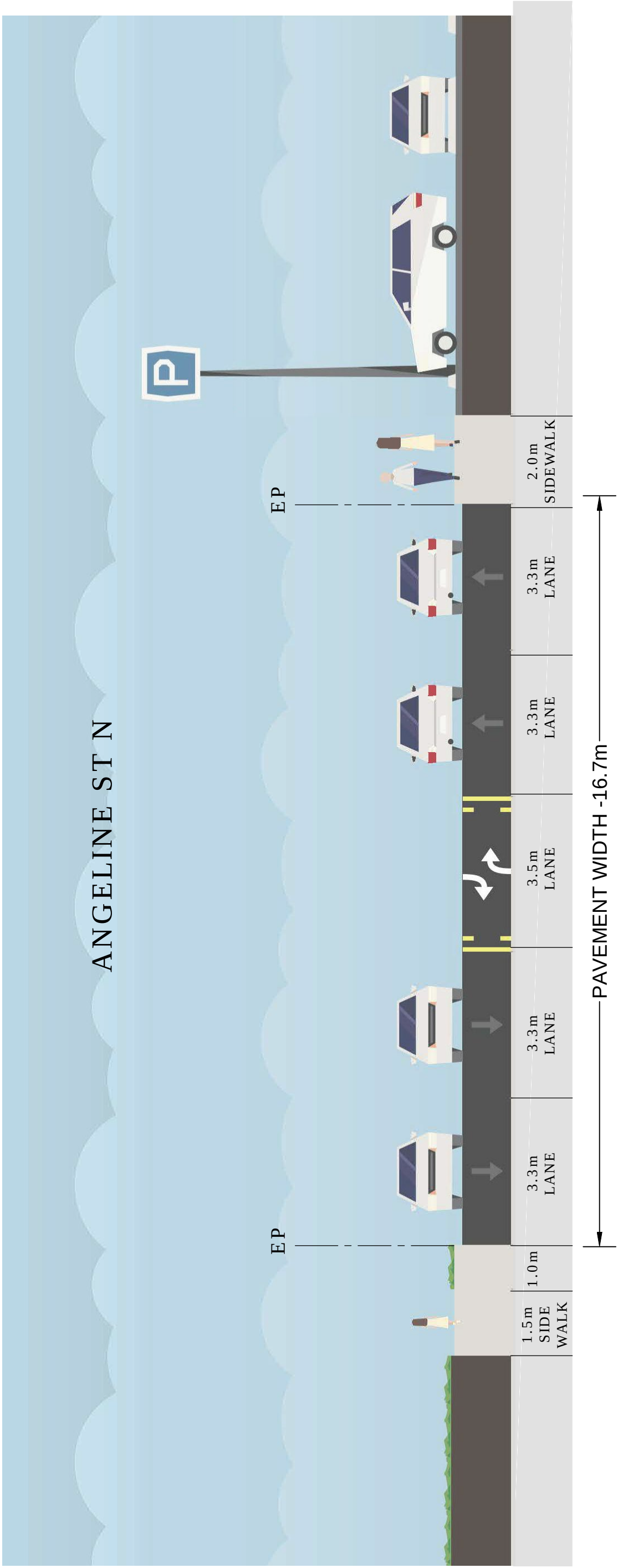
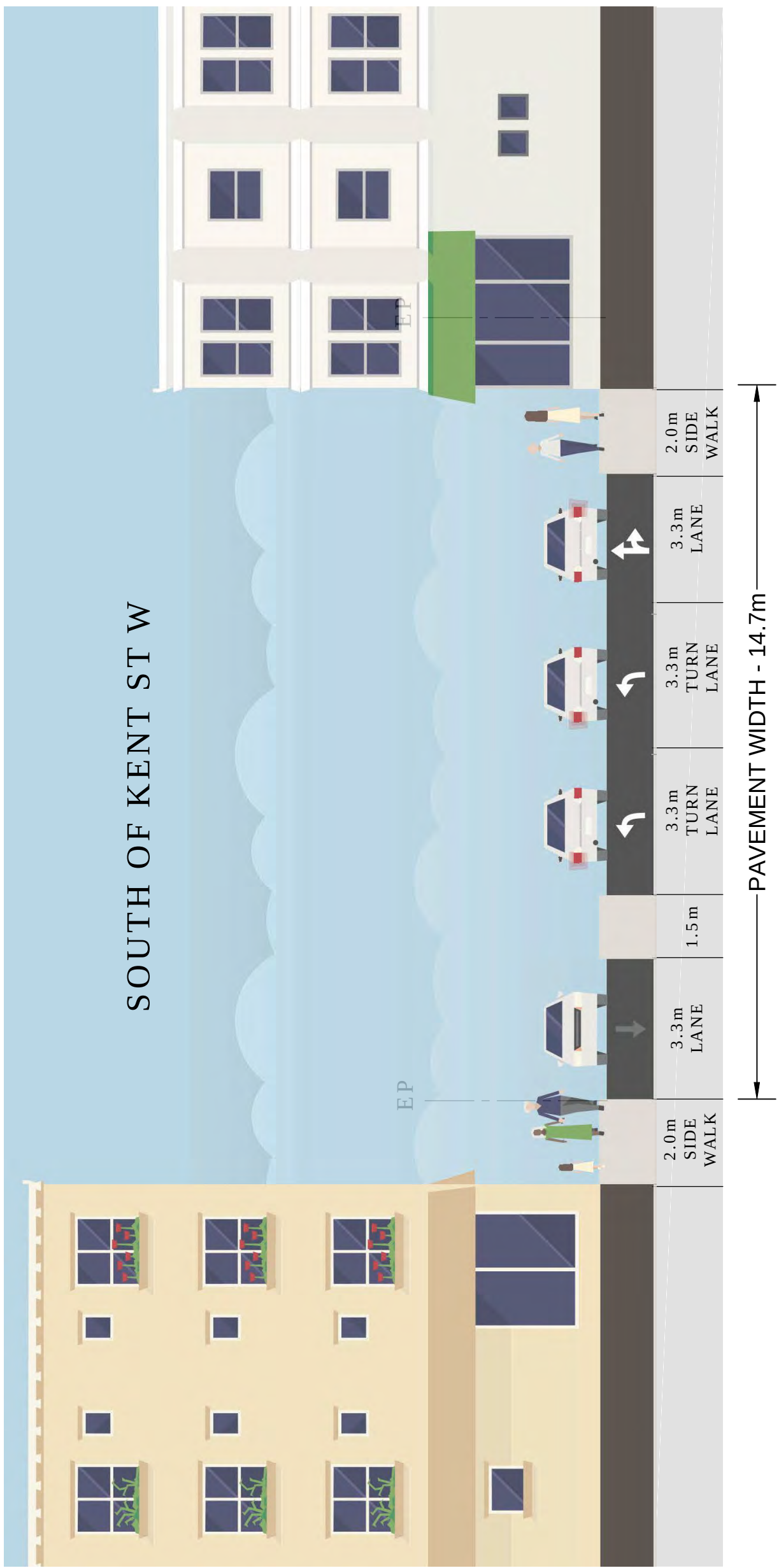


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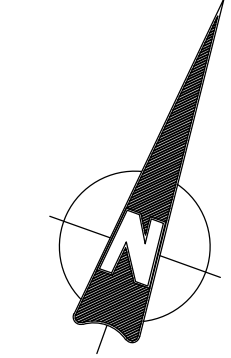


EXISTING R.O.W.

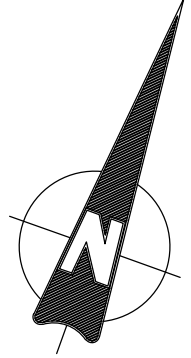
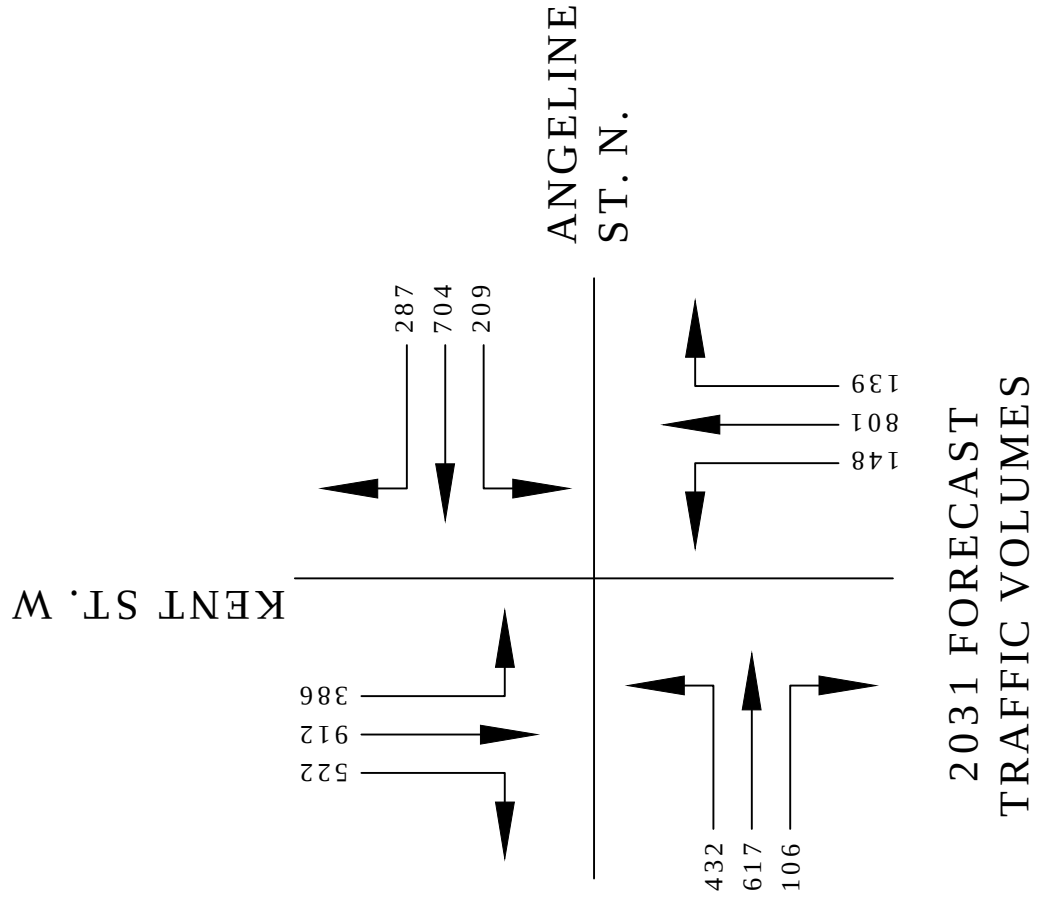
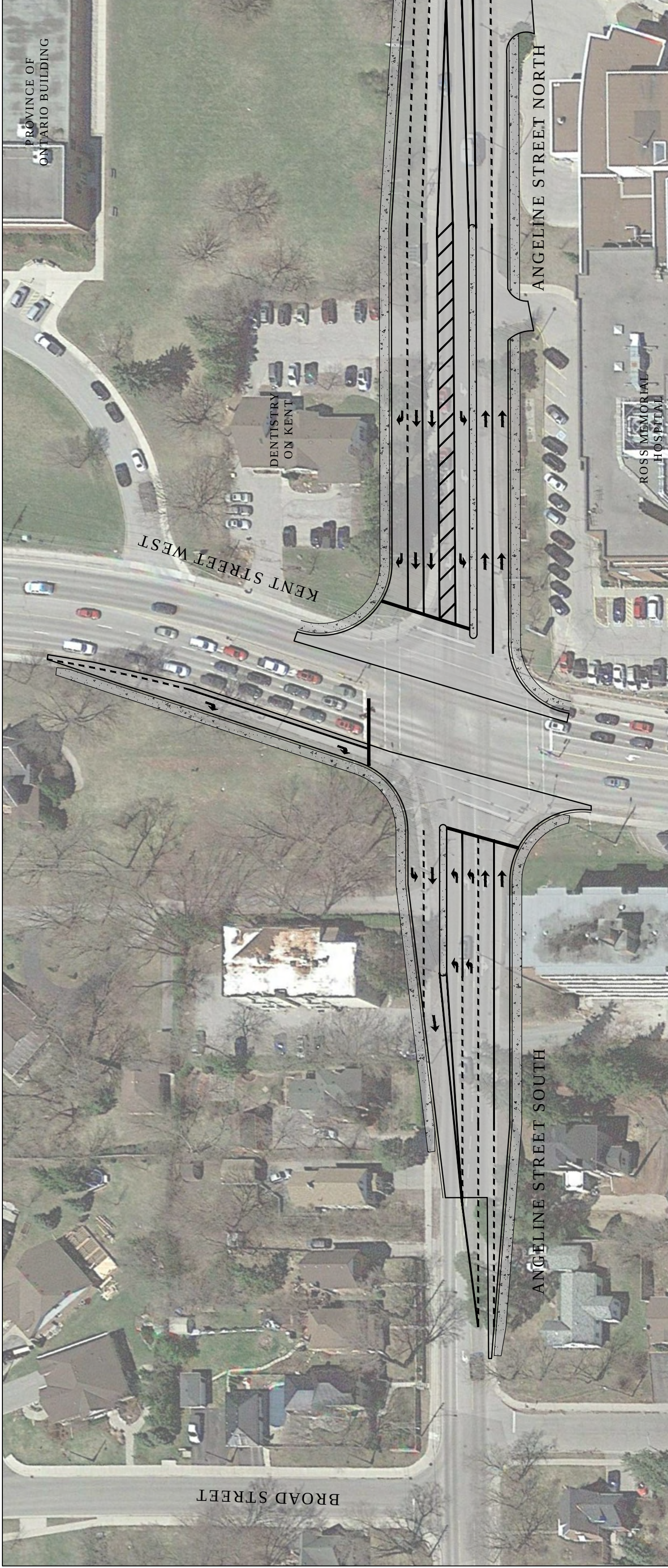
ALTERNATIVE 4
TREES REMOVED = 28
UTILITY POLES RELOCATED = 8



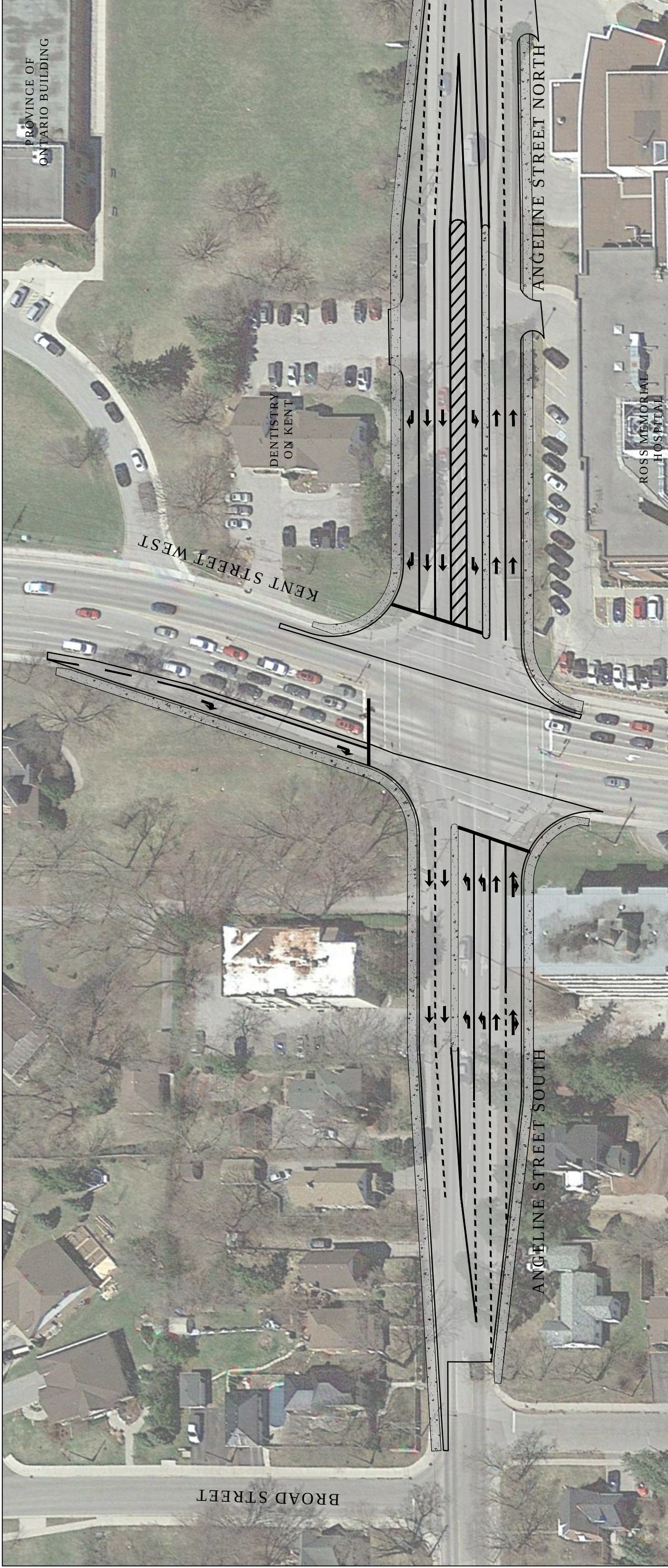
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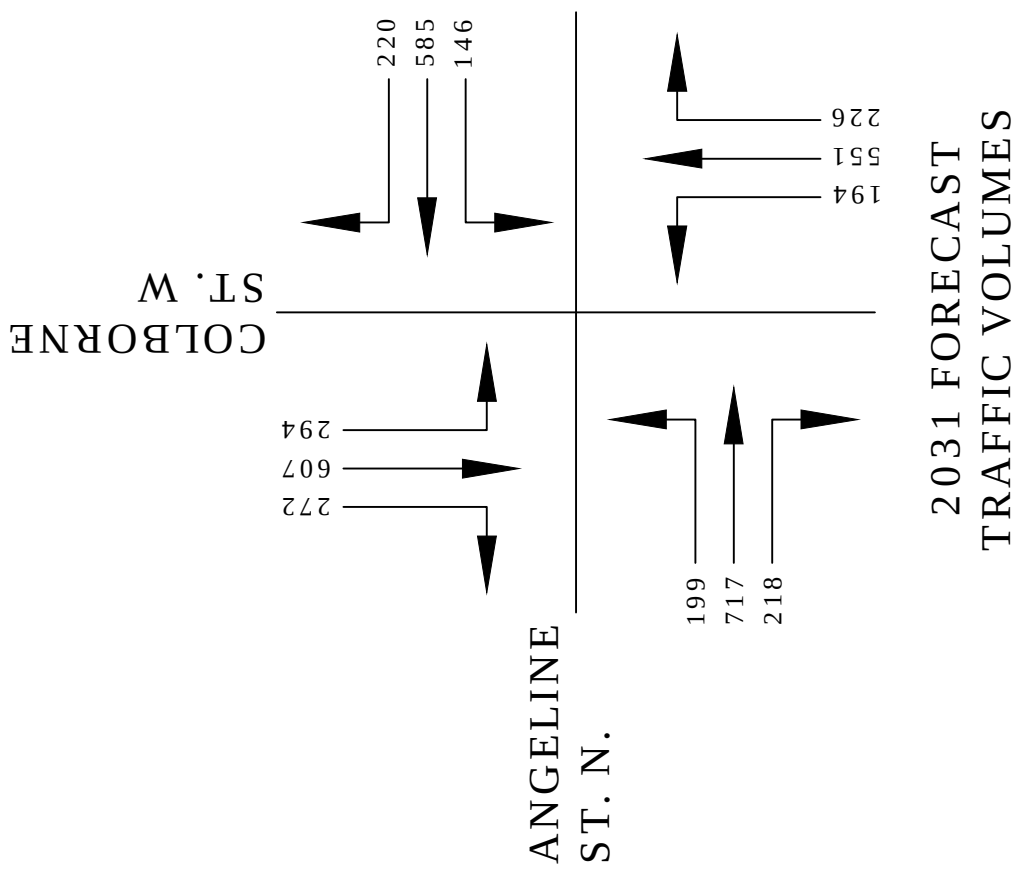
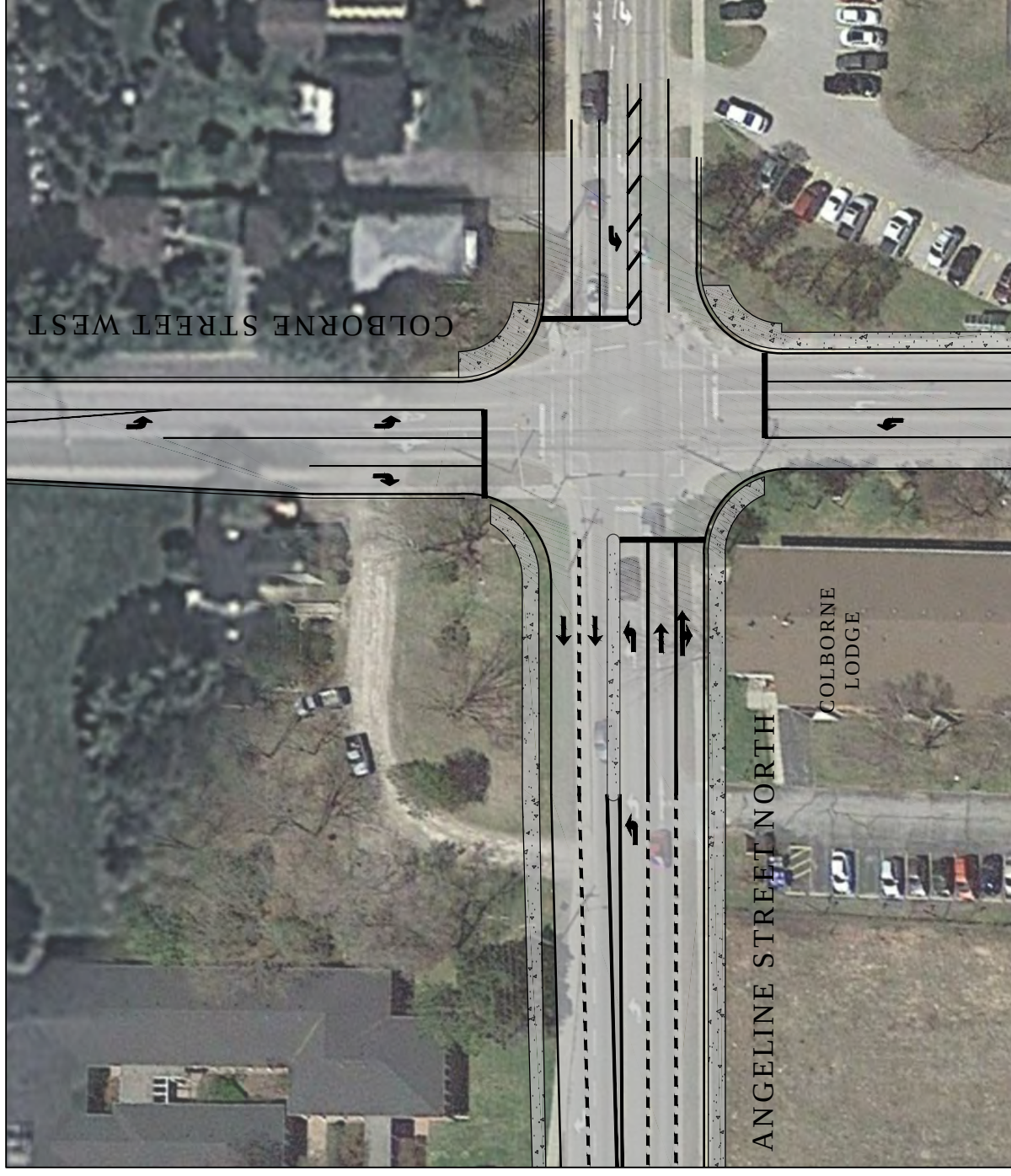
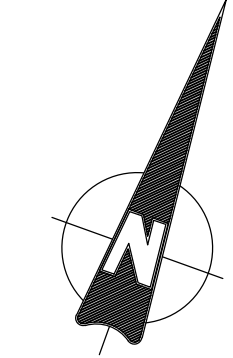
ALTERNATIVE 1
KENT ST. W.
INTERSECTION

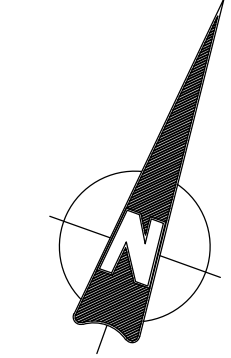


ALTERNATIVE 2
KENT ST. W.
INTERSECTION

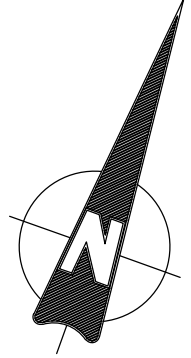
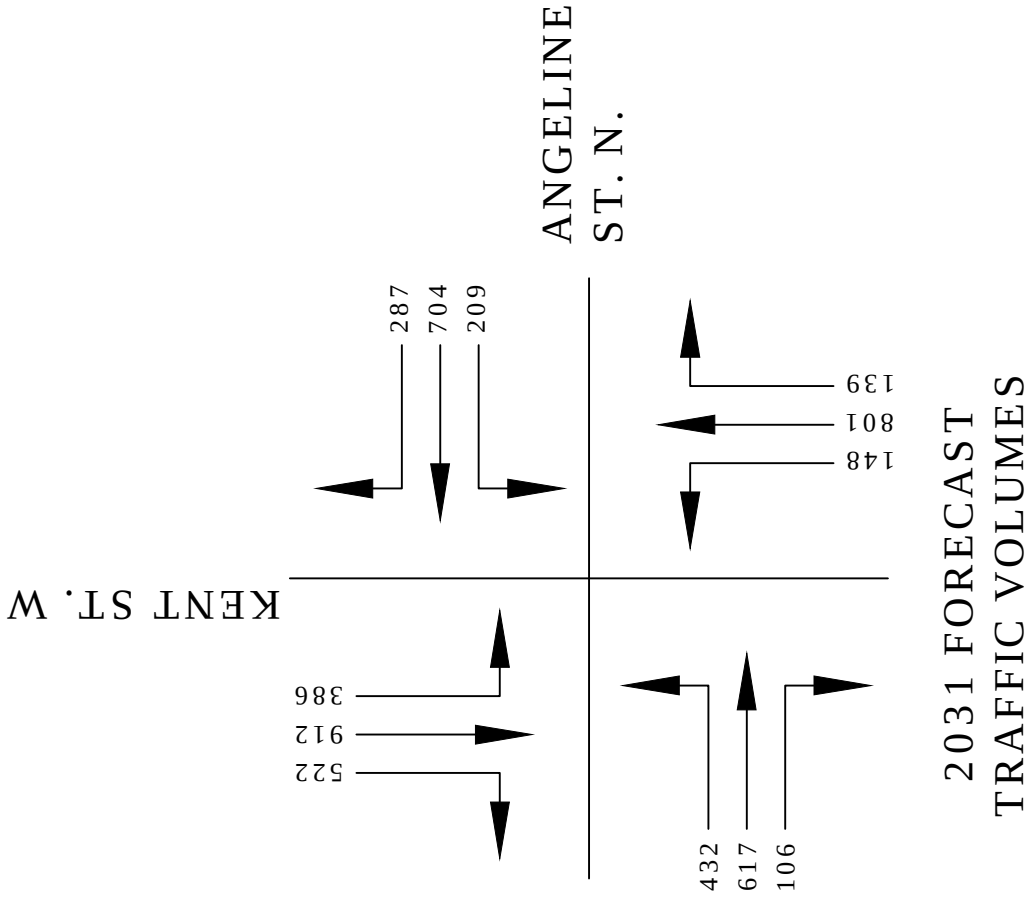
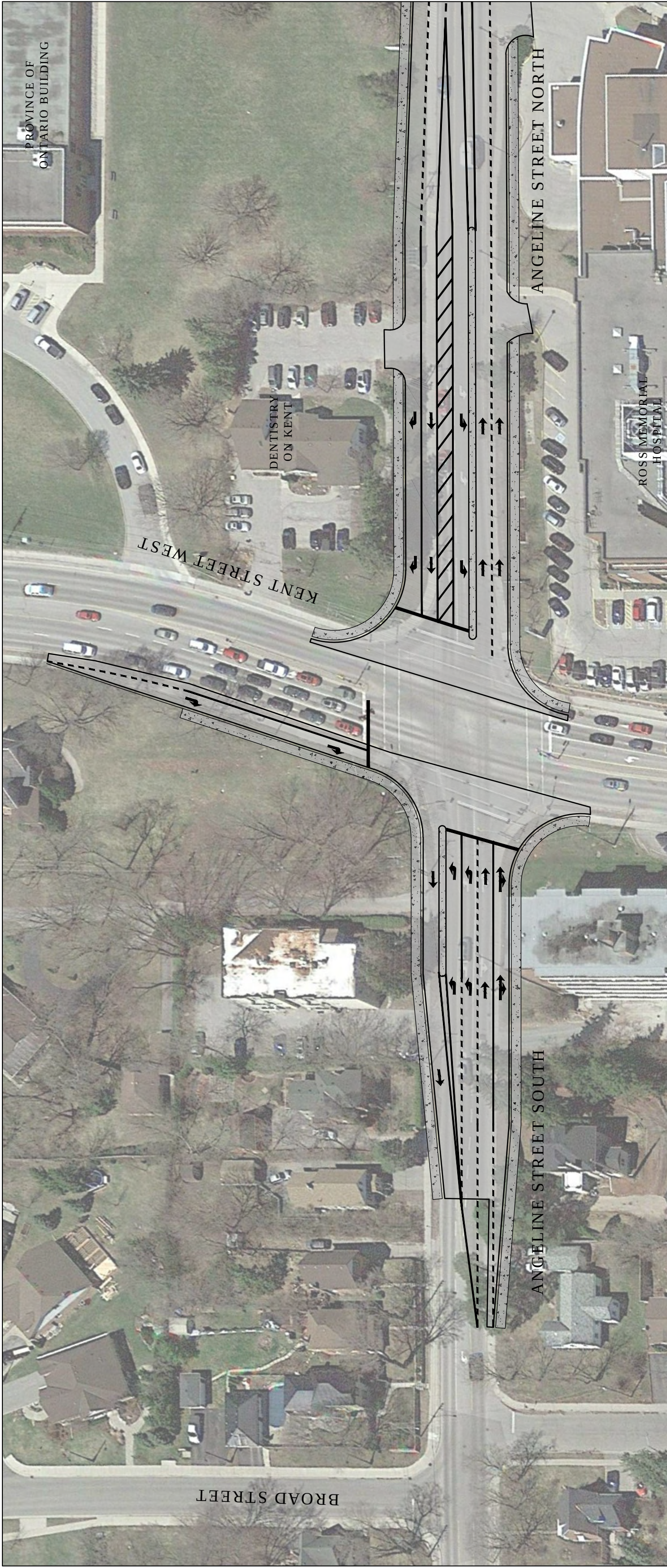


ALTERNATIVE 2
COLBORNE ST. W.
INTERSECTION

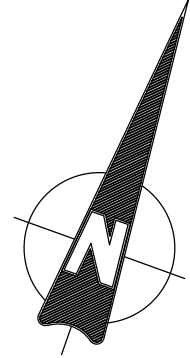
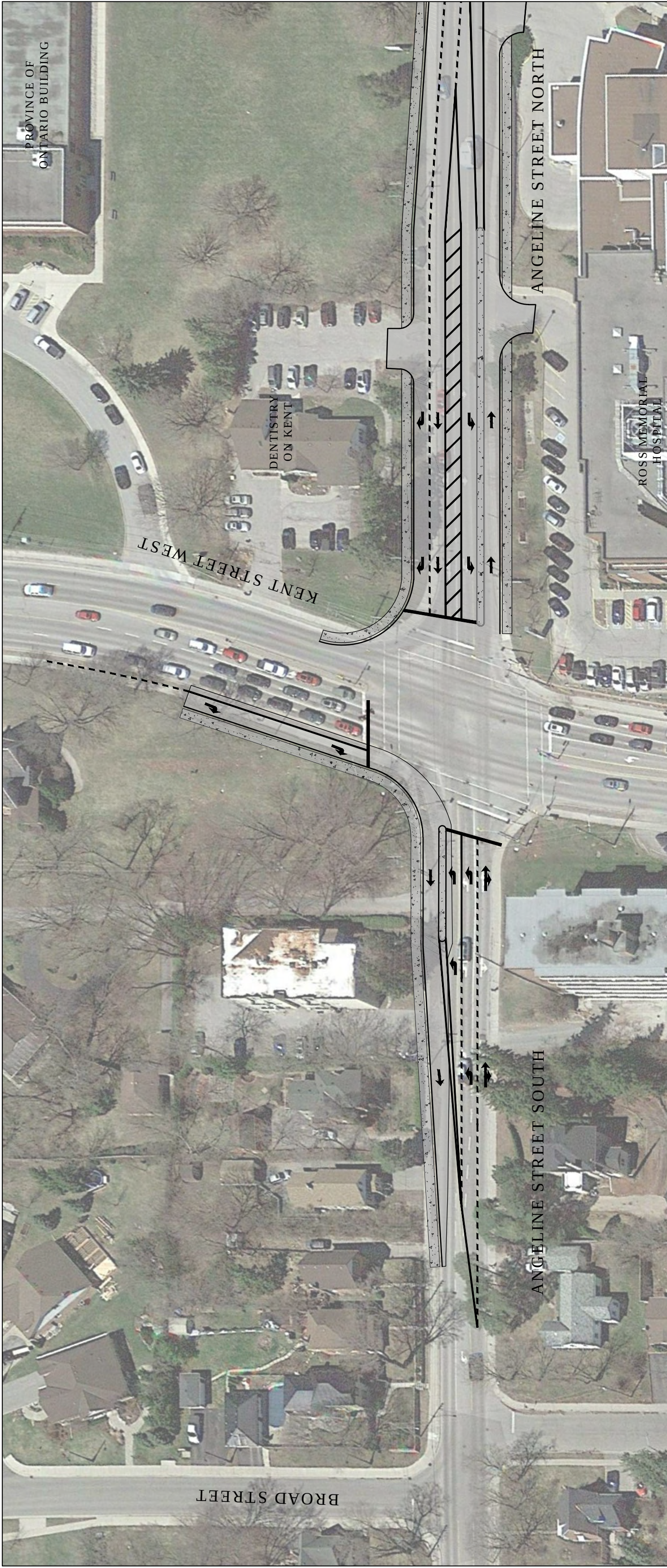




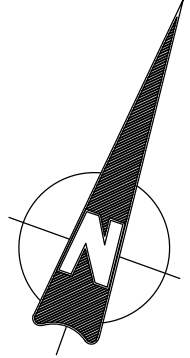
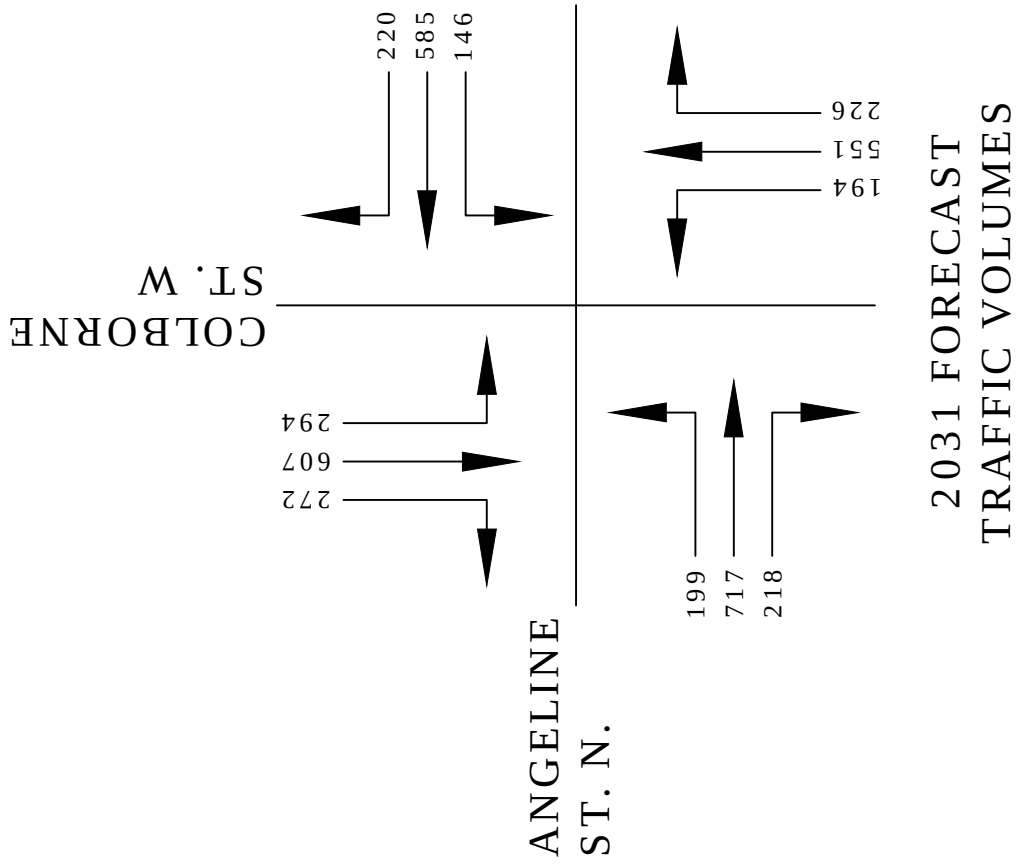
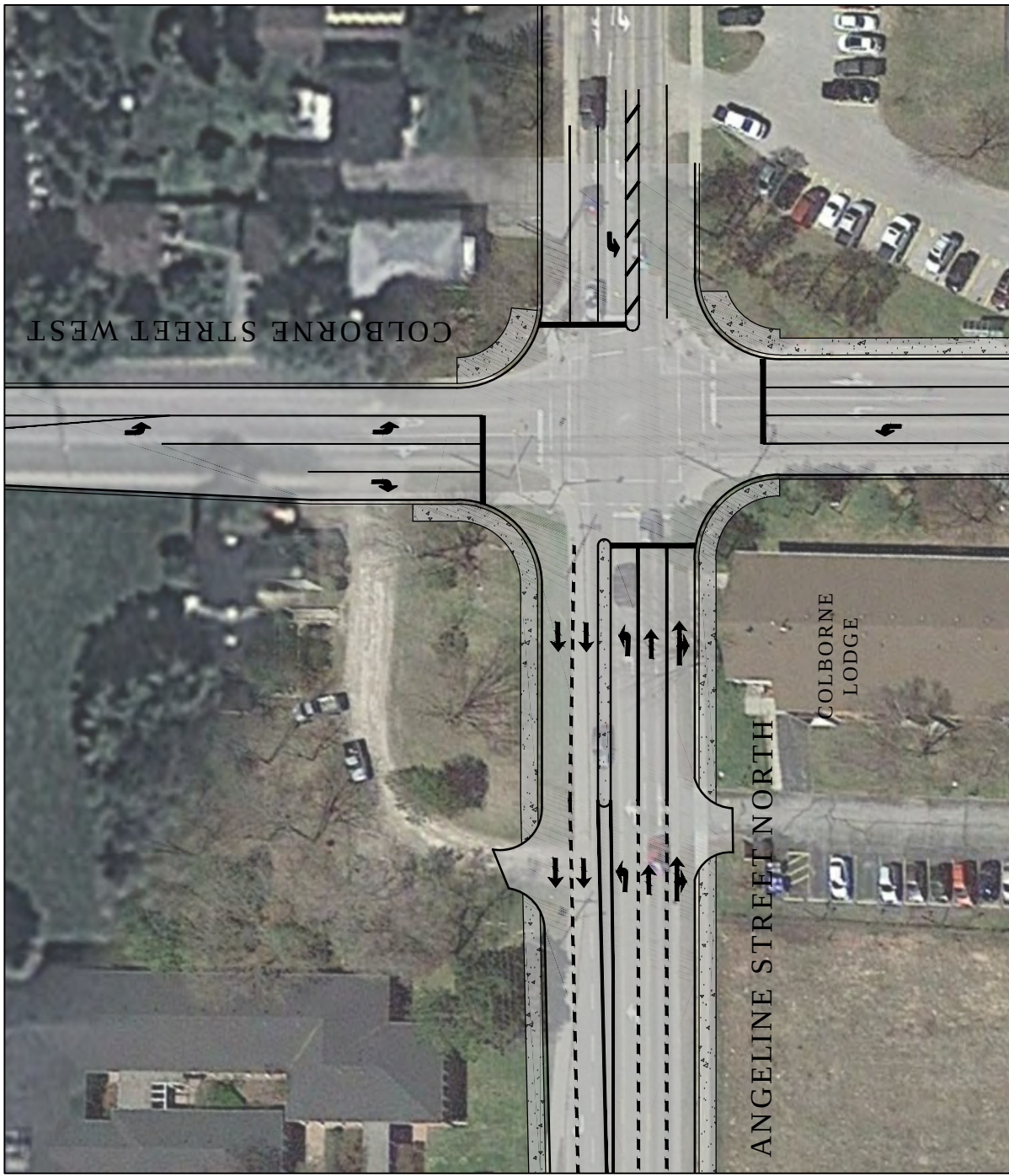
ALTERNATIVE 3
KENT ST. W.
INTERSECTION



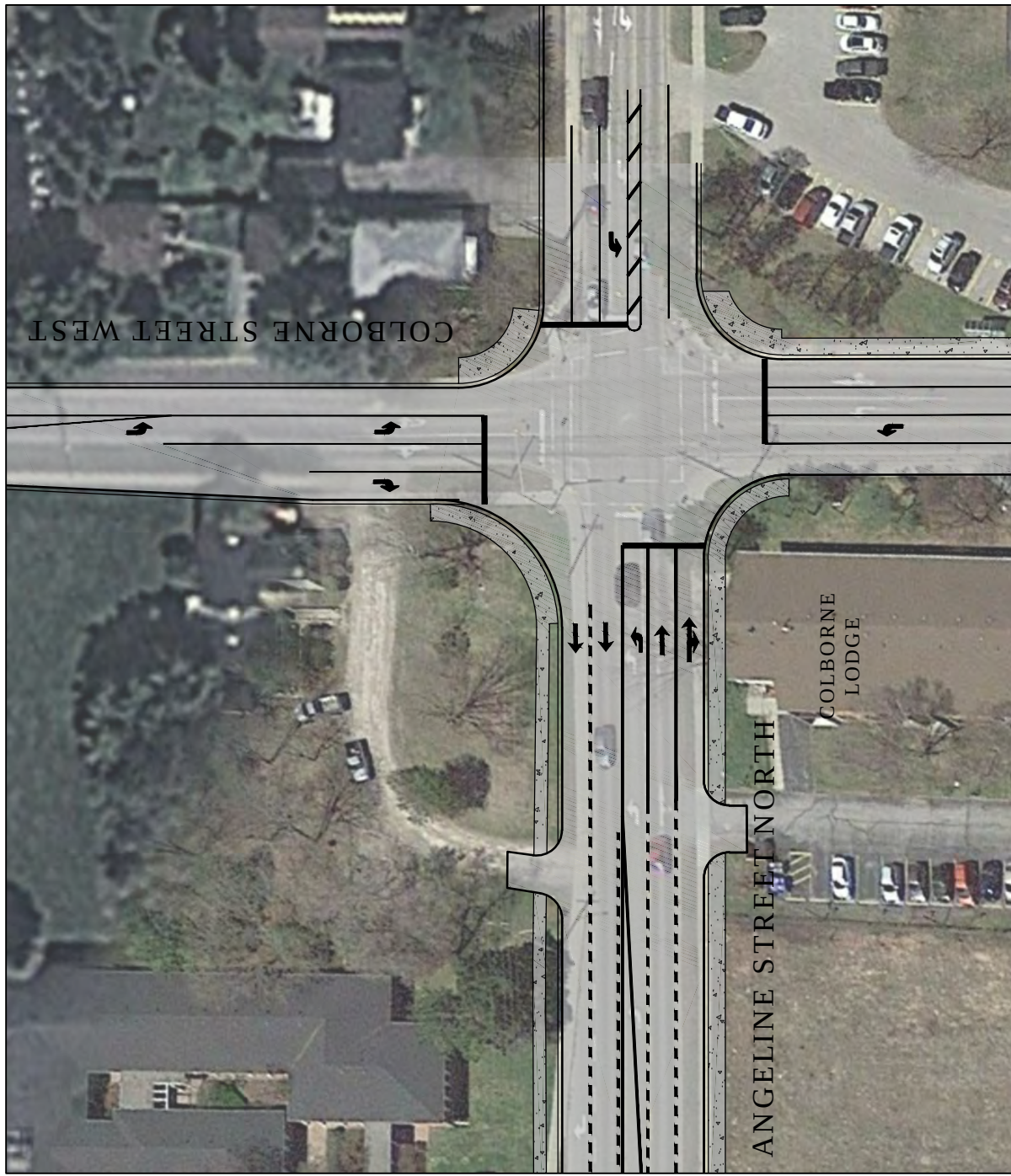
ALTERNATIVE 4
KENT ST. W.
INTERSECTION



ALTERNATIVE 3
COLBORNE ST. W.
INTERSECTION



ALTERNATIVE 4
COLBORNE ST. W.
INTERSECTION



PRELIMINARY ALTERNATIVE DESIGN SUMMARY

As part of the planning process, the following alternatives were identified in order to address the Problem / Opportunity:

Alternative 1 – Westward Shift

- Addresses all traffic needs at Kent intersection
 - North configuration: 6-lane section
 - South configuration: 6-lane section
- Significant property impacts

Alternative 2 – Eastward Shift

- Addresses all traffic needs at Kent intersection
 - North configuration: 6-lane section
 - South configuration: 6-lane section
- Largest impact to vegetation (tree removal)
- Largest impact to overhead utility line
- Significant property impacts

Alternative 3 – Westward Shift (Reduced Pavement Width)

- Addresses most traffic needs at Kent intersection
 - North configuration: 5-lane section
 - South configuration: 5-lane section
- Significant property impacts
- Least impact to vegetation (tree removal)

Alternative 4 – Eastward Shift (Reduced Pavement Width)

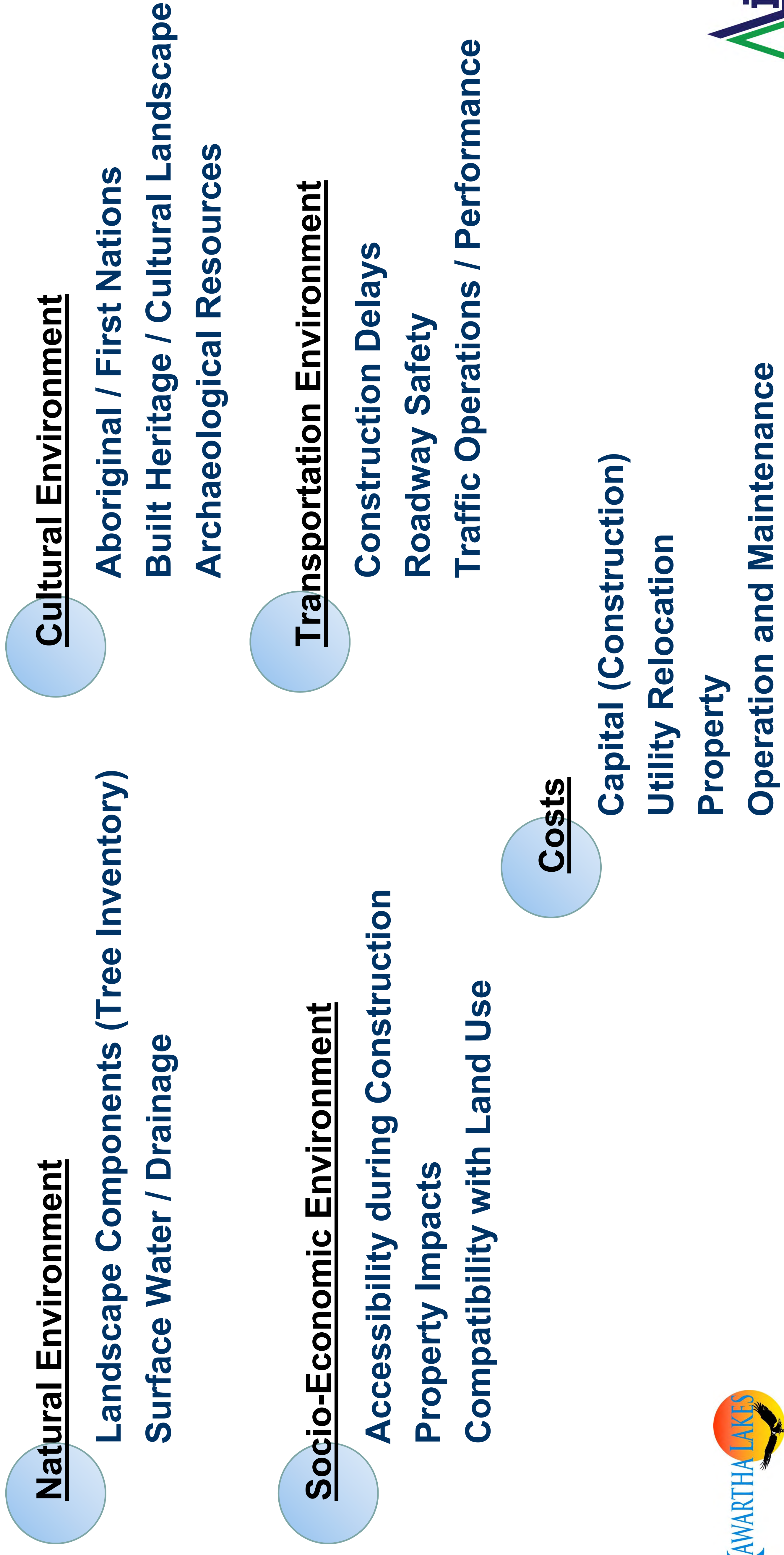
- Does not address all traffic needs at Kent intersection
 - North configuration: 4-lane section
 - South configuration: 4-lane section
- Least impact to overhead utility line
- Least impact to property

Each alternative will be evaluated based on the assessment criteria shown on the following presentation board, as well as City guidelines, policies and design standards.

PRELIMINARY ASSESSMENT CRITERIA FOR ALTERNATIVE SOLUTIONS

Angeline Street North Corridor

During the assessment / evaluation of alternative solutions, consideration will be given to the following factors and criteria:



NEXT STEPS

Upon completion of the Public Information Centre, the following steps will be taken:

- Review alternative design concepts in consideration of public / agency comments;
- Review alternative design concepts in consideration of natural, socio-economic, cultural, and transportation environments;
- Confirm the preliminary preferred alternative; and
- Present the preliminary preferred alternative at the PIC #2 (date to be determined).

Thank you for attending!
Please provide comments by
March 15, 2019.

Ms. Elizabeth Bonucchi, P. Eng
Consultant Project Manager
Ainley Group

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2

Phone: (343)-266-0002 ext. 207
Fax: (343)-266-0028
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
Supervisor, Infrastructure Design and
Construction
City of Kawartha Lakes
12 Peel Street
Lindsay, ON K9V 5R8

Phone: (705)-324-9411 ext. 1155
Fax: (705)-324-2982
E-mail: cpurdy@kawarthalakes.ca

Comments and information regarding the proposed project are being collected to assist in meeting the requirements of the *Environmental Assessment Act*. The collection of comments and information will be conducted in accordance with the *Freedom of Information and Protection of Privacy Act*. Comments will be maintained on file for use during the Study and may be included in the Study documentation. With the exception of personal information, all comments will become part of the public record.



Appendix C

Comments Received Before the PIC

Elizabeth Bonucchi

From: Corby Purdy <cpurdy@kawarthalakes.ca>
Sent: February-15-19 8:10 AM
To: [REDACTED]
Cc: Juan Rojas; bonucchi@ainleygroup.com
Subject: RE: proposed 4 lanes on Angeline.

Categories: Comments

Good morning [REDACTED]

I would be happy to meet with you to discuss the project ahead of the Public Information Centre. I am available next week on Tuesday afternoon, Wednesday morning, and Thursday morning. Please let me know what day/time works best for you.
Corby

From: [REDACTED]
Sent: Thursday, February 14, 2019 8:38 AM
To: Corby Purdy
Cc: [REDACTED]
Subject: proposed 4 lanes on Angeline.

Dear Mr. Purdy

I just received notice of an ongoing Environmental assessment for the proposed 4 lanes on Angeline. My dental practise Dentistry on Kent which I own and the building that my wife owns could be adversely affected by this construction. Looking at your crude drawing and imagining 4 lanes we could lose a substantial amount of land to the expansion, not to mention several large mature trees.

Most importantly is my concern about the interruption to my business during the construction process.

I intend to be at the informal meeting on Feb. 28th, but would like to address my concerns to you directly. Possibly we could sit down for a discussion.

I eagerly await your reply.

Sincerely
[REDACTED]

This message, including any attachments, is privileged and intended only for the addressee(s) named above. If you are not the intended recipient, you must not read, use or disseminate the information contained in this e-mail. If you have received this e-mail in error, please notify the sender immediately by telephone, fax, or e-mail and shred this confidential e-mail, including any attachments, without making a copy. Access to this e-mail by anyone else is unauthorized.

Appendix D

Comments Received At & After PIC



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

RESIDENTS OF CHADWIN DRIVE CONCERNS

- ① CROSSING ANGELINE BY PEDESTRIAN SENIORS TO GET TO PLAZA (GIANT TIGER)
FROM CHADWIN DRIVE
- ② INCREASE IN TRAFFIC THAT USE CHADWIN DRIVE TO AVOID ANGELINE ST
AND COLBORNE STREET WEST INTERSECTION

Name (please print)	Address	Signature

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
Engineering and Corporate Assets
12 Peel Street, P.O. Box 9000
Lindsay, ON K9V 5R8
Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

We are not in favour of any of the options. Crossing 3 lanes of traffic to get in & out of our driveway is difficult enough, especially when having to back out. The road noise is already very loud with transport trucks, motorcycles and the loud cars - not to mention the people speeding. We don't want to lose the privacy we already have with losing the trees and bringing the road closer. We have small children that don't need to be closer to traffic when playing outside. We are planning a landscape project for this spring but now will have to put that on hold until this decision is made. It's intended to raise the property value but losing land to the road we feel will decrease our property value. Also, not looking forward to living with construction for a period of time.

Name (please print)	Address	Signature

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
Engineering and Corporate Assets
12 Peel Street, P.O. Box 9000
Lindsay, ON K9V 5R8
Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

We realize the entrances and the trees
at the corner of Angeline and Colborne will
be impacted. We're willing to work with the
designers for a change and better solution.

Fairview Baptist Church.

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

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Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

Dear Sirs / Madam

I was given copies of the 4 proposed Options for the intersection of KENT and ANGELINE

I own the Dental Practice Dentistry on Kent and my wife owns the building. I represent her here today.

Option 1 - Totally Catastrophic would result in the necessity of selling the building/land and moving the practice resulting in an unmanageable cost.

Option 2 - Most likely would be the same as #1. Loss of parking and patient movement through parking lot. If Angeline parking entrance lost, Access would be terrible.

Option 3 - This is workable with input

Option 4 - best.

Project concern: I'm worried about the disruption to my practice during construction phase with that loss of revenue and ability of my patients to receive care.

* I will follow this up in a formal letter.

Name (please print)	Address	Signature

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
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E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
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Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca

Dentistry on Kent

Date: Mar. 12, 2019

Re: Expansion of Angeline St. and its affect on Dentistry on Kent

Dear Elizabeth Bonucchi and Corby Purdy

I have met with Mr. Corby on one occasion and did attend the informal meeting in Lindsay Feb. 28th, 2019. I left a written explanation of how the project could affect me and wanted to follow it up with a formal response. My wife owns the property and I own the dental office located at [REDACTED]

Basically Options 1 and 2 would be catastrophic for my business and office. We would lose too many parking spots and the Angeline entrance. These would also probably result in the loss of my walkway from back parking to front.

These options would force me to move the practice. That and the fact the land would be unsellable would just be too costly to me, placing an unmanageable expense.

Options 3 and 4 are doable. I would need to work closely with you guys to ensure we maintain the Angeline entrance and the rebuilt walkway. I am concerned with the difficulty the actual construction will impose on my patients and office access. No doubt there will be a financial hit to my practice but I think with cooperation it could be manageable.

Let me know how things develop or if you need any further input from me.





Public Information Centre
February 28, 2019
Angeline Street North

Comments –

REGARDING



Access From Economy WHEELS

JUST WONDERING HOW FAR NORTH OF COLBOURNE ON ANGEZINE
WOULD THE 4 LANES START AND WHICH SIDE OF ROAD WILL YOU
BE TAKING PROPERTY TO INSERT 4 LANES

Name (please print)	Address	Signature

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
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Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
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Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019
Angeline Street North

Comments –

Any Redesign must incorporate accommodation for bicycle & E-bike use.

Future increased use of bikes for transportation must be designed in to the plans now.
~~Growth of bicyclists~~

Existing rural infrastructure ~~of the~~ for cyclists leads them onto Thunderbridge and Angeline St. North. Future development west of Angeline St. North incorporates bike lanes on St. Josephs exiting on to Angeline St. North

Name (please print)	Address	Signature

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
Engineering and Corporate Assets
12 Peel Street, P.O. Box 9000
Lindsay, ON K9V 5R8
Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca



Public Information Centre
February 28, 2019
Angeline Street North

Comments.-

Regarding the [redacted] property (medical building), the plans need to show a driveway into the medical building. The driveway into the adjacent mall should be moved about 30 metres south so that the 2 driveways are not confused by motorists entering or exiting either of these driveways (as often happens now). Another issue is the lack of bike paths in this section. The 2014 Provincial Policy Statement argues that "active transportation" is to be promoted. Given that this is new construction, advantage should be taken of building a bike path that should be planned for connection to downtown Lindsay, to the Scugog River paths and to bike paths along the Trans Canada Trail, Victoria Rail Trail, other trails and to new subdivisions. I am a director of The Green Trails Alliance and we support a bike path on this Angeline St. N. reconstruction. As well, sidewalks should be constructed on both sides of the road in keeping with the Policy Statement.

Name (please print)	Address	Signature
[redacted]		

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

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Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca

Elizabeth Bonucchi

From: [REDACTED]
Sent: March-04-19 6:53 PM
To: Elizabeth Bonucchi; cpurdy@kawarthalakes.ca
Subject: Re Angeline St N call for comments
Categories: Comments

Ms. Elizabeth Bonucchi, P.Eng. Ainley Graham & Associates Limited Project Manager

Mr. Corby Purdy, C.E.T.

City of Kawartha Lakes, Supervisor Infrastructure Design and Construction Engineering and Corporate Assets

I am commenting on behalf of the Owners of the medical building at [REDACTED]

The Angeline St access has been awkward and dangerous for some years because of the crossing traffic going into our parking lot and into the adjacent mall.

Would it be possible to move the north mall parking access to the south a bit? It would be safer for foot traffic as well.

Thank you
[REDACTED]



March 4, 2019

City of Kawartha Lakes
P.O. Box 9000, 26 Francis Street
Lindsay, Ontario K9V 5R8
Attention: Supervisor of Infrastructure Design

**RE: INFORMATION MEETING (FEB. 28/19) REGARDING A CLASS ENVIRONMENTAL ASSESSMENT (EA)
FOR THE ANGELINE STREET NORTH, COLBORNE STREET WEST TO ROOSEVELT STREET, TOWN OF
LINDSAY**

Dear Mr. Purdy:

Unfortunately many of our members were not able to attend this information session but we appreciate the opportunity to provide written comments based upon what has been told to us and what we can view on-line about the proposed EA plans.

I am sure you agree this design and eventual development needs to last a long time – 20 years plus. The need to plan for the future and not be entirely focused on the car; it is this we have our biggest objection that NO BIKE LANES are being planned for in this initial design.

During your environmental assessment this needs to be included, there is a significant amount of literature supporting bike lanes - health, environment, economic, social and more. This proven research needs to be applied to this project.

Because of the lack of support in the past in the development of plans by CKL for cycling/pedestrian, especially in Lindsay, there is no Active Transportation or Living Plan or Cycling Plan to use in your planning of Angeline Street. You will need to depend on citizens input, limited CKL policy and Provincial Policy to provide direction.

Some of these provincial policies that support "active transportation" such as bike lanes are:

PROVINCIAL POLICY STATEMENT (2005, 2014) The Provincial Policy Statement sets out Provincial policy which municipal planning instruments must be consistent with. This section addresses how the Cycling and Leisure Trails Plan is consistent with Provincial policy. "The long term prosperity and social well being of Ontarians depends on maintaining strong communities, a clean and healthy environment and a strong economy".¹¹ It states "strong communities, a clean and healthy environment and a strong economy are inextricably linked. Long term prosperity, environmental health and social well-being

should take precedence over short-term considerations.¹² Specific policy direction on parks and open spaces is provided in Section 1.5.1: Healthy, active communities should be promoted by: a) Planning public streets, spaces and facilities to be safe, meet the needs of pedestrians, and facilitate pedestrian and; b) non-motorized movement, including but not limited to, walking and cycling.

ACTIVE2010: Ontario Sport and Physical Activity Strategy 23 includes a number of key components, including the Ontario Trails Strategy, which supports convenient, affordable and health-enhancing physical activity on Ontario's province-wide network of trails and bikeways, such as walking, hiking, jogging, rollerblading, cross-country skiing, cycling and other activities.

City of Kawartha Lakes Transportation Master Plan (2012) the plan is mostly focused on the automobile however, there are sections that deal with pedestrian and cycling (bike lanes). The plan refers to a BALANCE STRATEGY that recognizes opportunities for trails and cycling. As well, section 9.5.1.1 refers to the "develop bicycle lanes on selected collector/rural roads as road improvements are undertaken". Angeline Street was identified as one of these collector roadways.

Ontario's Cycling Strategy (2016) looks ahead 20 years and outlines what needs to be done to promote cycling across the province as a viable mode of transportation. The guiding principles for this policy are safety, accessibility, connectivity and partnerships.

The on-line scope of the EA plan shows the development is planned from Roosevelt Street to Colborne. Again no bike lanes indicated, if you are planning to the future and with all the current residential development occurring Angeline Street North the study or EA assessment should be done at least up to Springdale Gardens or in ten years' time we will be back planning another EA.

Bike lanes should be co-ordinate and integrated with the large subdivision development occurring at Jennings Creek and Colborne Street.

These are just a few of our comments regarding the lack of vision for bike lanes indicated at this public meeting.

We trust our comments will be considered seriously and incorporated into the next version of the EA assessment.

Yours truly,

Barb MacPherson, President
Green Trails Alliance
49 Mohawk Drive, Lindsay ON
K9V 0J5

Elizabeth Bonucchi

From: Corby Purdy <cpurdy@kawarthlakes.ca>
Sent: March-07-19 7:48 AM
To: bonucchi@ainleygroup.com
Subject: FW: Colborne and Angeline
Attachments: [REDACTED] Proposed Development.pdf
Categories: Comments

Hi Liz,
Attached is comments I received from [REDACTED]

From: [REDACTED]
Sent: Wednesday, March 06, 2019 5:30 PM
To: Corby Purdy
Cc: [REDACTED]
Subject: Colborne and Angeline

Hi Corby,

Please find attached conceptual drawing for the corner of Colborne St and Angeline. The current house has an entrance off of Angeline and it would be nice if we could maintain an option for an entrance here.

I am away now until March 18th but would be pleased to chat further when I return.

Regards,

[REDACTED]



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Re: Adelaide Street North

To: Ms. Elizabeth Bonuchi, P. Eng.

Mr. Corby Purdy, C.E.T



Concerns/Comments

My concerns are related to the changes proposed **between** Kent Street and Roosevelt.

1. The corner at Roosevelt and Broad is already **extremely** problematic. I have witnessed **numerous** near-collisions. This proposal **would** have four lanes merging at that corner, and the risk for accidents **will** significantly increase.

2. My driveway is a steep hill. It is already a visual challenge to exit safely onto Angeline Street because of earlier changes made by the town. If this proposal includes removing the wall garden, I will be left with a high wall which will effectively **make** short adults, children and motor scooters approaching from the south **invisible** until I am on the sidewalk. The little grade I do have at the **bottom** will be gone. My front lawn will have an **unacceptable** high drop that will cause a fall **which** could be serious. Passing children **have** a habit of **walking** the wall already. **Mowing** the lawn will present hazards.

Angeline Street North: page 2

3. This is a residential block. While I understand that this proposed plan is based on traffic volume in 2032, current traffic levels do not support immediate change. The very real hazards involved suggest that within that time frame, another north/south route extending from Kent to Highway 7 should be considered to disperse traffic more effectively beyond 2032.

At the meeting, the accident rate at Kent and Angeline was mentioned. This proposal will not alleviate that and may make it worse. Most of the accidents appear to be related to a failure to adhere to advance greens appropriately in addition to other traffic violations. There is already a turn lane. The plan for Kent Street west of Angeline resulted in a stretch of road that is dangerous and also results in numerous accidents. Please don't repeat those errors on this block of Angeline Street South.





Public Information Centre
February 28, 2019
Angeline Street North

Comments –

- We believe that as a general principle the preferred option is one that will achieve the benefit of improving traffic flow through the intersection while having the minimum impact on adjacent properties.
- The diagrams and explanatory material provided do not make clear exactly how much additional land will have to be acquired under the four options. We look forward to having much greater detail at the next presentation.
- We would be opposed to any plan that required the extensive removal of trees along Angeline Street South (as suggested under Alternative 2).
- We see problems with plans to create a second southbound lane on Angeline South between Kent Street and Broad Street, as this would involve traffic having to merge into a single lane within the short distance of a block (or less, in the case of Alternative 1). We believe this would encourage aggressive driving and increase the risk of accidents as vehicles jockey to merge in that short stretch.
- Whatever option is chosen, the safety of pedestrians and cyclists using the Kent/Angeline intersection must be paramount. Even at present, crossing at the intersection can be a nerve-racking experience for pedestrians, especially the elderly and handicapped. If the intersection is to become even busier than it is now, consideration should be given to traffic calming measures. These might include appropriately placed speed bumps.

Please submit this comment sheet no later than March 15, 2019 to:

Ms. Elizabeth Bonucchi, P.Eng.
Ainley Graham & Associates Limited
Project Manager

1-50 Grant Timmins Drive
Kingston, ON K7M 8N2
Phone: (343) 266-0002 extension 207
Fax: (343) 266-002
E-mail: bonucchi@ainleygroup.com

Mr. Corby Purdy, C.E.T.
City of Kawartha Lakes, Supervisor
Infrastructure Design and Construction
Engineering and Corporate Assets
12 Peel Street, P.O. Box 9000
Lindsay, ON K9V 5R8
Phone: (705) 324-9411 extension 1155
Fax: (705) 324-2982
E-mail: cpurdy@kawarthalakes.ca

Elizabeth Bonucchi

From: Corby Purdy <cpurdy@kawarthalakes.ca>
Sent: March-18-19 10:02 AM
To: [REDACTED]
Cc: bonucchi@ainleygroup.com
Subject: RE: Hi. [REDACTED]

Good morning [REDACTED]

Thanks for your interest in the project.

The material at the public meeting can be found at the link below. If you have any trouble viewing it pls let me know. We can make other arrangements for you to view the material.

Right now the consultant is looking at exploring the different alternatives. Your input is welcomed!

<https://www.kawarthalakes.ca/en/municipal-services/major-projects.aspx>

Corby

-----Original Message-----

From: [REDACTED]
Sent: Friday, March 15, 2019 1:37 PM
To: Corby Purdy
Subject: Hi. [REDACTED]

Hi. Sorry I missed the original Feb 28 meeting. Illness. Can you please briefly advise what's about to take place? I must admit, that at the moment, the sole concern I have is the bump in the road in front of my homes (Angeline street). Every time a truck, car pulling a trailer/small or large/-or an 18 wheeler passes over--it makes one hell of a noise. If you're doing anything close by, please rectify that. If you have another meeting I'll be there unless it's in April//Mexico. (Holiday). One other thing, will you be touching the wall in front of my homes and [REDACTED]

[REDACTED] I'm almost deaf, so email is best. I played way too much hockey without a helmet!! 😊

Sent from my iPhone

This message, including any attachments, is privileged and intended only for the addressee(s) named above. If you are not the intended recipient, you must not read, use or disseminate the information contained in this e-mail. If you have received this e-mail in error, please notify the sender immediately by telephone, fax, or e-mail and shred this confidential e-mail, including any attachments, without making a copy. Access to this e-mail by anyone else is unauthorized.

From: [Sharday James](#)
To: bonucchi@ainleygroup.com; cpurdy@kawarthalakes.ca
Subject: MCEA Improvements to Angeline Street North, Lindsay
Date: March-01-19 3:02:13 PM

Hello,

My name is Sharday James and I am a representative from the Chippewas of Rama First Nation. I am sending this email in regards to a notice we received from you dated February 15th, 2019 about the eventual completion of the MCEA process for improvements to Angeline Street North in Lindsay. Thank you for reaching out to us. At this time we have no comments or concerns regarding this project. However, we would like to point out that this project falls in Treaty 20 and it would be best if you contacted Hiawatha, Curve Lake and Scugog FNs. We still have interests in activities in this area and we ask that you please continue to contact us with any activities that take place throughout this region.

Thank you,
Sharday James

Sharday James

Community Consultation Worker, Communications

Chippewas of Rama First Nation

(ph) 705-325-3611, 1633

(cell)

(fax)

(url) www.ramafirstnation.ca

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By submitting your or another individual's personal information to Chippewas of Rama First Nation, its service providers and agents, you agree and confirm your authority from such other individual, to our collection, use and disclosure of such personal information in accordance with our privacy policy.



Please consider the environment before printing this e-mail.

From: [Wiltshire, Jeff \(MNRF\)](#)
To: bonucchi@ainleygroup.com
Cc: [Warren, Catherine \(MNRF\)](#)
Subject: MNRF Comments - Angeline St N. Reconstruction - Lindsay - 19-OPS-CKL-INF-2971; PB2019-0849
Date: March-08-19 11:39:37 AM

Hello Ms. Elizabeth Bonucchi,

MNRF Peterborough District has received the letter (dated Feb. 15, 2019) from Scott Reynolds regarding the Notice of Study Commencement (Angeline St. N. Reconstruction in Lindsay) with respect to the project area located in Lots 20 to 22, Concessions 4 and 5 (Ops township), City of Kawartha Lakes. We provide the following general information and technical advice for your consideration:

General: MNRF Data and Information

MNRF's natural heritage and natural resources GIS data layers (including wetlands, ANSIs, and species at risk observations) can be obtained through the Ministry's [Land Information Ontario \(LIO\) website](#). You may also view natural heritage information online (e.g. Provincially Significant Wetlands, ANSIs, woodlands, species at risk 1 km screening squares) using the [Natural Heritage Make a Map](#) tool. To determine which species are protected under the Endangered Species Act, please refer to the [Species at Risk in Ontario List](#).

We recommend that you use the above-noted sources of information during review of your project proposal.

MNRF may provide additional information and technical advice if details of the proposed location(s) and design(s) of the proposed works are circulated to our office.

Wetlands

According to our records there are no wetlands within or adjacent to the project area.

ANSIs

According to our records there is no ANSI within 1km of the project area.

Fisheries

According to our records there are no fisheries concerns within 1km of the project area.

Species at Risk

A review of our best available information indicates that there are observations of the following species (endangered/threatened/special concern) in the immediate area of the site (1 km radius):

- Bank Swallow (THR)
- Barn Swallow (THR)
- Bobolink (THR)

Also, there are observations of the following species (endangered/threatened/special concern) in the general area (5 km) of the proposed activities:

- Canada Warbler (SC)
- Eastern Meadowlark (THR)
- Eastern Wood-pewee (SC)

- Loggerhead Shrike (END)
- Peregrine Falcon (SC)
- Snapping Turtle (SC)
- Wood Thrush (SC)

Although no other threatened or endangered species or their habitat have been documented in the area of the proposed projects, these features may be present and this list should not be considered complete.

Species listed as endangered or threatened on the Species at Risk in Ontario (SARO) list are protected under the Endangered Species Act, 2007 (ESA). Section 9(1) of the ESA prohibits a person from killing, harming, harassing, capturing or taking a member of a species listed as endangered, threatened or extirpated on the SARO list. Section 10(1) of the ESA prohibits the damage or destruction of habitat of a species listed as endangered or threatened on the SARO list.

Since comprehensive mapping for most species at risk is not available, a site assessment is recommended to identify the presence of any species at risk and/or their habitat on the subject lands, as a decision should not be made in the absence of such information. The focus of the site assessment can include a review of the information about known occurrences provided by MNR above along with other information sources such as species distributions and habitat requirements as well as field visits using MNR approved protocols during the appropriate seasons by a qualified professional.

Due to the species that are potentially present at this site, the following recommendations should help prevent adverse impacts. If you are proposing to conduct SAR/habitat surveys, please contact us for appropriate survey protocols.

Birds

Workers must be vigilant and check work areas for the presence of breeding birds and nests containing eggs and/or young. If breeding birds and/or nests are encountered, works should not continue in the location of the nest until after August 1 (or as soon as it has been determined that the young have left the nest). Please note that the breeding bird season in the subject area extends from April 15 to July 31.

Specific Barn Swallow Information: Barn Swallow nests may be present under bridges and/or culverts. Therefore, the underside of these structures should be assessed for Barn Swallow nests before proceeding. If no nests are present, a contravention of the ESA is unlikely. However, if nests are present, construction should not begin until after August 15 of any year. If nests will be impacted during the nesting season or if the structure will no longer be suitable for nesting post-construction, ESA requirements will apply to the activity. A regulatory provision is available that allows eligible activities that impact to Barn Swallow to register and follow all the rules in regulation in place of applying for a permit under the ESA. [See this website for more information on regulatory requirements for Barn Swallow.](#)

Turtles and Snakes

Workers must be vigilant and check work areas for the presence of turtles. If turtles or snakes are encountered, whenever possible, work should be temporarily suspended until the animal is out of harm's way. Workers should report any turtle observations (including photographs and coordinates) to the Peterborough District Office immediately at 705-755-2001. **Please note that the turtle nesting season in the subject area extends from May**

15th to September 30th. Therefore, activities which may cause adverse impacts to a species or habitat (e.g. use of heavy equipment) should commence after September 30th.

Regulatory Provisions and Further Registration Options

The ESA provides regulatory provisions for certain eligible activities to proceed without an ESA permit. To be eligible, the proponent register with the MNRF and adhere to specific rules in regulation under the ESA. To assess your eligibility please see the links below:

- [Information on the ESA regulatory provision](#)
- [ESA regulation \(O. Reg. 242/08\).](#)

If an impact to a species at risk or its habitat cannot be avoided, a person(s) should contact MNRF to discuss options, including applying for an authorization under the ESA. In situations where an activity is not registered with or authorized by the MNRF, a person(s) must comply with the ESA by modifying proposed activities to avoid impacts to species at risk and habitat protected under the ESA.

It is highly recommended that landowners and on-site workers familiarize themselves with [MNRF's Species at Risk website](#).

During on-site activities, should any species at risk or their habitat be potentially impacted, MNRF should be contacted immediately and operations should be modified to avoid any negative impacts to species at risk or their habitat until further discussions with MNRF can occur regarding opportunities for mitigation. If any species at risk are found, the MNRF Peterborough District Office should be contacted at **705-755-2001**. If possible, pictures of the species at risk and coordinates for the location where it was observed should be provided to MNRF.

Significant Woodlands

The study area contains a small wooded area in the south west corner of the project area. The identification of significant woodlands is the responsibility of the respective planning authority. As such, we recommend that you contact the local municipality for more information and potential study requirements.

Significant Wildlife Habitat

According to our records there are no significant wildlife habitats within or near (500m) the project area. However, significant wildlife habitat is typically identified during site-specific investigations.

Significant wildlife habitat may include features such as: seasonal concentration areas for wildlife species (e.g. snake hibernaculum), rare vegetation communities (e.g. tallgrass prairie), specialized habitats of wildlife (e.g. turtle nesting and over-wintering areas), habitats of species of conservation concern (e.g. Special Concern species as identified on the Species at Risk in Ontario list) and animal movement corridors (e.g. amphibian movement corridors). We recommend that you contact the local planning authority for potential study requirements for the identification of Significant Wildlife Habitat. In addition, when no information is available, we refer you to the Significant Wildlife Habitat Technical Guide and the Ecoregion Criterion Schedules for the identification of Significant Wildlife Habitat (January 2015). The Ecoregion Criterion Schedules and Significant Wildlife Habitat Mitigation Support Tool (MiST) can be downloaded [here](#). MNRF considers these documents to be the best available information to identify significant wildlife habitat.

Should a site be identified by the municipality as Significant Wildlife Habitat, development and site alteration shall not be permitted in the designated area or on adjacent lands unless it has been demonstrated that there will be no negative impacts on the natural features or their ecological functions.

Deer Yards:

MNRF is responsible for the identification of winter deer yards.

A review of our available information indicates that the subject property does not contain deer wintering or deer yards.

According to the latest Ecoregion 6E Criterion Schedule for the identification of Significant Wildlife Habitat (January 2015), both Stratum 1 and 2 deer yards are recommended to be considered Significant Wildlife Habitat. Stratum 2 deer yards can also contain agricultural areas. According to the PPS, development within Significant Wildlife Habitat would require an EIS to demonstrate no negative impacts.

Raptor Nests:

Active raptor nesting habitat (nests) and the surrounding vegetative community may be identified as Significant Wildlife Habitat. According to our records there are no raptor nests within or near the project area. However, this does not mean they don't exist. If some are found please contact the MNRF for "next steps".

Aggregate Resources

The project area is located on tertiary sand and gravel deposits and bedrock deposits. Where an application for development occurs on or within 300 metres of a known unconsolidated deposit (e.g., sand, gravel, clay) or a mineral aggregate pit operation, or 500 m of a known bedrock deposit or bedrock quarry operation, the applicant should be required to assess the impact of the proposed development on the mineral aggregate resource and the mineral aggregate operation(s). MNRF can provide a terms of reference for completing an impact assessment.

Petroleum Wells & Oil, Gas and Salt Resource Act

There may be petroleum wells within the proposed project area. Please consult the Ontario Oil, Gas and Salt Resources Library website (www.ogsrlibrary.com) for the best known data on any wells recorded by MNRF. Please reference the 'Definitions and Terminology Guide' listed in the publications on the Library website in order to better understand the well information available. Any oil and gas wells in your project area are regulated by the Oil, Gas and Salt Resource Act, and the supporting regulations and operating standards. If any unanticipated wells are encountered during development of the project, or if the proponent has questions regarding petroleum operations, the proponent should contact the Petroleum Operations Section at 519-873-4634.

General Information Regarding MNRF approvals:

Lakes and Rivers Improvement Act

Approval may be required under the Lakes and Rivers Improvement Act (LRIA), if any dyking, dredging or damming activities are planned along or near watercourses or wetland areas. If you have any questions regarding the LRIA, please contact the Lands and Waters Technical Specialist at 705-755-3134.

Public Lands Act

Except for federal canals and harbours, the beds of most lakes and streams are public land in Ontario. Please note that you may require a Work Permit under the Public Lands Act if you are proposing any work in water or near shore areas below the spring high water mark. If you have any questions about the Public Lands Act (PLA), please contact the Lands and Waters Technical Specialist at 705-755-3134.

Fish and Wildlife Conservation Act

Please note that you may require a Scientific Collector's Permit from our office if you will be doing any fish or wildlife sampling, collection, salvage, or relocation within Peterborough District. For more information about Scientific Collector's Permits, please contact Julie Formsma, Fish and Wildlife Technical Specialist at 705-755-3296.

Other Approvals

It is the responsibility of the proponent to acquire all other information and necessary approvals from any other municipal, provincial or federal authority under other legislation. We recommend that you contact your local Conservation Authority, Department of Fisheries and Oceans, Parks Canada – Trent-Severn Waterway, Ministry of the Environment, Conservation and Parks, Ministry of Tourism, Culture and Sport, etc.

If you have any questions regarding the above comments, don't hesitate to contact me. Please reference file number **19-OPS-CKL-INF-2971** and **PB2019-0849** for any future correspondence.

Sincerely,

Jeff

Jeff Wiltshire
Partnership Specialist
Peterborough District
Ministry of Natural Resources and Forestry
300 Water Street
Peterborough ON K9J 3C7

Office: 705-755-3295

Cell: 705-927-8094

E-mail: jeff.wiltshire@ontario.ca

As part of providing [accessible customer service](#), please let me know if you have any accommodation needs or require communication supports or alternate formats.

Elizabeth Bonucchi

From: Charlotte Gurnsey <consultation@mbq-tmt.org>
Sent: March-19-19 11:30 AM
To: bonucchi@ainleygroup.com
Cc: Nicole Storms; Amy Brant; Lisa Maracle
Subject: Angeline Street North Reconstruction
Attachments: Angeline St N Reconstruction - City of Kawartha Lakes & Ainley Group - Reponse (Signed).pdf

Good morning Ms. Bonucchi,

On behalf of MBQ, please find attached our official response to the Angeline Street North Reconstruction Project in the City of Kawartha Lakes. We will also be sending a copy via letter mail for your records.

We look forward to hearing from you in the near future.

Kind regards,

Charlotte E. Gurnsey

Consultation Coordinator

Mohawks of the Bay of Quinte | Kenhteke Kanyen'kehá:ka

24 Meadow Drive, Tyendinaga, ON, K0K 1X0

Ph: (613)-396-3424 ext. 155

Cell: (613)-813-5002

Fax: (613)-396-3627

Email: consultation@mbq-tmt.org

"Another world is not only possible, she is on her way..."



MOHAWKS OF THE BAY OF QUINTE

KENHTEKE KANYEN'KEHÀ:KA

COMMUNITY INFRASTRUCTURE / TECHNICAL SERVICES / ENVIRONMENT
24 Meadow Drive., Tyendinaga Mohawk Territory, ON K0K 1X0
Phone 613-396-3424 Fax 613-396-3627

March 18th, 2019

Elizabeth Bonucchi
Consultant Project Manager: Ainley Group
1-50 Grant Timmins Drive,
Kingston, ON K7M 8N2

**RE: Angeline Street North Reconstruction
Notice of Study Commencement and PIC
Municipal Class Environmental Assessment and Design, City of Kawartha Lakes**

Dear Ms. Bonucchi,

We acknowledge your invitation to participate in the environmental assessment process as it relates to the Angeline Street North Reconstruction Project in the City of Kawartha Lakes.

As a First Nation with limited resources and capacity, it is difficult to actively participate in all environmental assessments in the surrounding area; however, the Mohawks of the Bay of Quinte (MBQ) would be concerned if the preliminary archaeological investigations found artifacts or burial remains. There is a traditional process that must be followed for the repatriation or re-interment of remains. We ask that you please forward any completed Archaeological Assessments to consultation@mbq-tmt.org at your earliest convenience.

The Mohawks of the Bay of Quinte expect the project to be carried out in an environmentally sensible manner that is consistent with the laws and regulations governing the said project. We appreciate your efforts in our endeavors to determine proper use of lands of interest to the community, the prevention or mitigation of anticipated and non-anticipated effects of the proposed project, and efforts to ensure maximum benefit to our community and generations to come.

Please note that the above shall not be construed so as to derogate from or abrogate any inherent, Aboriginal, treaty, constitutional, or legal rights of the Mohawks of the Bay of Quinte.

Sincerely,

R. Donald Maracle, Chief
Mohawks of the Bay of Quinte
Email: rdonm@mbq-tmt.org

Cc: File

Government Services Building
22 Winookeeda Street
Curve Lake, Ontario K0L1R0



Phone: 705.657.8045
Fax: 705.657.8708
www.curvelakefirstnation.ca

March 20, 2019

Ms. Elizabeth Bonucchi
1-50 Grant Timmins Drive
Kingston Ontario K7M 8N2

RECEIVED MAR 25 2019

Dear Ms. Elizabeth Bonucchi,

RE: Angeline Street North Reconstruction Class EA.

I would like to acknowledge receipt of your correspondence, which was received on 2/20/2019 the above noted project.

As you may be aware, the area in which your project is proposed is situated within the Traditional Territory of Curve Lake First Nation. Our First Nation's Territory is incorporated within the Williams Treaties Territory and was the subject of a claim under Canada's Specific Claims Policy, which has now been settled. All 7 First Nations within the Williams Treaties have had their harvesting rights legally re-affirmed and recognized through this settlement. We strongly suggest that you provide Karry Sandy-Mackenzie, Williams Treaty First Nation Claims Coordinator, 8 Creswick Court, Barrie, ON L4M 2S7, with a copy of your proposal as your obligation to consult may also extend to the other First Nations of the Williams Treaties.

Curve Lake First Nation is requiring a File Fee for this project in the amount of \$250.00 as outlined in the Consultation and Accommodation Standards. This Fee includes project updates as well as review of standard material and project overviews. Depending on the amount of documents to be reviewed by the Consultation Department, additional fees may apply. **Please make this payment to Curve Lake First Nation Consultation Department and please indicate the project name or number on the cheque.**

If you do not have a copy of Curve Lake First Nation's Consultation and Accommodation Standards they are available at <https://www.curvelakefirstnation.ca/services-departments/lands-rights-resources/consultation/>. Hard copies are available upon request.

Based on the information that you have provided us with respect to Angeline Street North Reconstruction Class EA Curve Lake First Nation requires a Special Consultation Framework for this project. Information on this Framework can be found on page 9 of our Consultation and Accommodation Standards.

In order to assist us in providing you with timely input, it would be appreciated if you could provide a summary statement indicating how the project will address the following areas that are

Government Services Building
22 Winookeeda Street
Curve Lake, Ontario K0L1R0



Phone: 705.657.8045
Fax: 705.657.8708
www.curvelakefirstnation.ca

of concern to our First Nation within our Traditional and Treaty Territory: possible environmental impact to our drinking water; endangerment to fish and wild game; impact on Aboriginal heritage and cultural values; and to endangered species; lands; savannas etc.

After the information is reviewed it is expected that you or a representative will be in contacts to make arrangements to discuss this matter in more detail and possibly set up a date and time to meet with Curve Lake First Nation in person.

Although we have not conducted exhaustive research nor have we the resources to do so, there may be the presence of burial or archaeological sites in your proposed area. Please note, that we have particular concern for the remains of our ancestors. Should excavation unearth bones, remains, or other such evidence of a native burial site or any other archaeological findings, we must be notified without delay. In the case of a burial site, Council reminds you of your obligations under the *Cemeteries Act* to notify the nearest First Nation Government or other community of Aboriginal people which is willing to act as a representative and whose members have a close cultural affinity to the interred person. As I am sure you are aware, the regulations further state that the representative is needed before the remains and associated artifacts can be removed. Should such a find occur, we request that you contact our First Nation immediately.

Furthermore, Curve Lake First Nation also has available, trained Cultural Heritage Liaisons who are able to actively participate in the archaeological assessment process as a member of a field crew, the cost of which will be borne by the proponent. Curve Lake First Nation expects engagement at Stage 1 of an archaeological assessment, so that we may include Indigenous Knowledge of the land in the process. We insist that at least one of our Cultural Heritage Liaisons be involved in any Stage 2-4 assessments, including test pitting, and/or pedestrian surveys to full excavation.

Although we may not always have representation at all stakeholders meetings, it is our wish to be kept apprised throughout all phases of this project.

Should you have further questions or if you wish to hire a liaison for a project, please feel free to contact Julie Kapyrka or Kaitlin Hill, Lands and Resources Consultation Liaisons, at 705-657-8045 or via email at JulieK@Curvelake.ca and KaitlinH@Curvelake.ca.

Yours sincerely,

Chief Phyllis Williams
Curve Lake First Nation