# APPENDIX



## NOTICE OF STUDY COMMENCEMENT Highway 417 Bridge Replacements/Rehabilitations and Operational Improvements (GWP 4173-15-00) Detail Design and Environmental Assessment

#### THE STUDY

The **Ministry of Transportation (MTO)** has retained **MMM Group Limited, a WSP company,** to complete the Detail Design and Class Environmental Assessment (EA) Study for the replacement/rehabilitation of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to east of Lyon Street, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

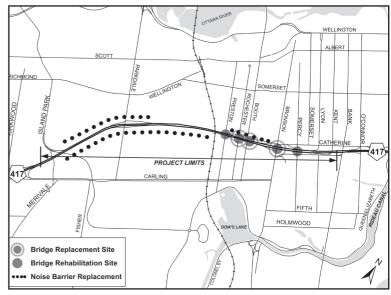
- Replacement of the Rochester Street Overpass, Booth Street Overpass, and Bronson Avenue Overpass structures using rapid replacement construction techniques;
- Preparation of temporary enclosed construction staging areas for the bridge replacement activities, including: construction of equipment access routes, new bridge components and demolition of existing bridges;
- Construction operations on City streets to provide the rapid replacement equipment with access from the construction staging areas to the bridge sites;
- Rehabilitation of the Preston Street Overpass and Percy Street Overpass using rapid rehabilitation construction techniques;
- Demolition of 458 Catherine Street (A1 Mini Storage facility) and construction of an earth embankment across the limits of the existing retaining wall at this site;
- Replacement of existing noise barriers on Highway 417 at the following locations:

- On the north side of the highway, from Island Park Drive to east of Parkdale Avenue;

- On the north side of the highway, from the Rochester westbound on-ramp, east to Bronson Avenue;

- On the south side of the highway, from Island Park Drive to west of the CPR/O-Train Overpass;

• Implementation of Queensway Context Sensitive Design



- recommendations related to structural design elements, noise barrier design, fencing, and landscaping, where applicable; • Construction of related works including: tall wall median concrete barrier and drainage improvements from the CPR/O-Train Overpass to the
- Kent Street Overpass; retaining walls; illumination; overhead, bridge and ground-mounted signage; utility relocations; and roadside protection, as required.
- Traffic management for construction staging and the rapid replacement operations will be coordinated with the City of Ottawa.

#### THE PROCESS

This project is following the approved environmental planning process for Group "B" undertakings under the Ministry of Transportation's *Class Environmental Assessment* (Class EA) for *Provincial Transportation Facilities* (2000), with the opportunity for public input throughout the project.

The preliminary design was documented in a Transportation Environmental Study Report (TESR), which received environmental clearance in 2016. An Online Public Information Centre (PIC) will be held on the project website at **www.highway417-midtownbridgesandimprovements.com** to present findings and provide stakeholders with an opportunity to review and comment on the proposed detail design. Notices will be published in local newspapers to advertise the date PIC materials will be posted on the project website.

Upon completion of the detail design, a Design and Construction Report (DCR) will be prepared to document the Class EA process followed, including a description of the Recommended Plan, potential environmental effects and mitigation plan, and will be filed for a 30-day public review period. A Notice of DCR Submission will be published in local newspapers at that time to explain the review process and identify locations where the DCR can be reviewed.

#### COMMENTS

We are interested in hearing any comments that you may have regarding this study. If you wish to obtain additional information or provide comments, please contact the Consultant Project Manager or MTO Senior Project Engineer listed below, or visit the project website at www.highway417-midtownbridgesandimprovements.com.

#### Mr. Lincoln MacDonald, P.Eng.

Consultant Project Manager MMM Group Limited 1145 Hunt Club Road, Suite 300, Ottawa, ON K1V 0Y3 tel: 613-736-7200 / toll-free: 1-877-998-9912 fax: 613-736-8710 e-mail: MacDonaldL@mmm.ca

#### Mr. Ken Rogers, P.Eng. MTO Senior Project Engineer Ministry of Transportation – Eastern Region 1355 John Counter Blvd., Postal Bag 4000,

Ministry of Transportation – Eastern Region 1355 John Counter Blvd., Postal Bag 4000, Kingston, ON K7L 5A3 tel: 613-545-4723 / toll-free: 1-800-267-0295 fax: 613-540-5106 e-mail: Ken.Rogers@ontario.ca

Ontario

If you have any accessibility requirements in order to participate in this project please contact one of the Project Team members listed above.

Information will be collected in accordance with the Freedom of Information and Protection of Privacy Act (FOIPPA). With the exception of personal information, all comments will be part of the public record.

Des renseignements sont disponibles en français en composant 613 736-7200, poste 2134, auprès d'Emily Sangster (courriel : sangstere@mmm.ca).

## AVIS DE DÉBUT D'ÉTUDE

# Conception détaillée et étude d'évaluation environnementale sur le remplacement ou la réfection des ponts sur l'autoroute 417 et les améliorations opérationnelles à la 417 (GWP 4173-15-00)

## ĽÉTUDE

Le ministère des Transports de l'Ontario (MTO) a retenu les services de MMM Group Limited, une compagnie de WSP, pour effectuer la conception détaillée et l'étude d'évaluation environnementale (EE) de portée générale portant sur le remplacement ou la réfection de 10 ponts (5 emplacements) sur l'autoroute 417, entre les rues Preston et Percy, ainsi que sur des améliorations opérationnelles à apporter à la 417, depuis la promenade Island Park jusqu'à l'est de la rue Lyon, à Ottawa (GWP 4173-15-00). Le projet comprend les éléments suivants :

- Remplacement des passages supérieurs des rues Rochester et Booth et de la structure du passage supérieur de l'avenue Bronson, au moyen des techniques de construction par remplacement rapide.
- Aménagement des zones de préparation des travaux, temporairement clôturées pour le remplacement des ponts, y compris la construction des routes d'accès pour l'équipement, de nouveaux éléments de pont et la démolition des ponts existants.
- Travaux de construction dans les rues de la ville pour fournir l'équipement de remplacement rapide depuis les zones de préparation des travaux jusqu'aux ponts.
- Réfection des passages supérieurs des rues Preston et Percy au moyen des techniques de réfection rapide.
- SCOTT RICHBOND SCOTT SCOTT RICHBOND SCOTT RICHBOND SCOTT SCOTT RICHBOND SCOTT SCOTT SCOTT RICHBOND SCOTT S
- Démolition du 458, rue Catherine (installation d'A1 Mini) et construction d'un remblai en terre traversant les limites de l'actuel mur de soutènement.
- Remplacement des murs antibruit existants sur l'autoroute 417 aux emplacements suivants :
- du côté nord de l'autoroute, de la promenade Island Park jusqu'à l'est de l'avenue Parkdale;
- du côté nord de l'autoroute, à partir de la bretelle d'accès de Rochester en direction ouest, vers l'est jusqu'à la rue Bronson;
- du côté sud de l'autoroute, à partir de la promenade Island Park jusqu'à l'ouest du passage supérieur du CFCP et de l'O-Train.
- Mise en œuvre des recommandations relatives à la conception adaptée au contexte du Queensway (éléments de la conception structurale, conception des murs antibruit, clôtures et aménagement paysager, le cas échéant).
- Travaux de construction connexes, dont les suivants : un haut muret californien en béton et des améliorations au drainage à partir du passage supérieur du CFCP et de l'O-Train jusqu'au passage supérieur de la rue Kent; murs de soutènement; éclairage; panneaux suspendus, sur le pont et fixés au sol; déplacement des services publics; et protection de la bordure des routes au besoin.
- Gestion de la circulation relative aux zones de préparation des travaux et aux travaux de remplacement rapide, laquelle sera cordonnée avec la Ville d'Ottawa.

## LE PROCESSUS

Ce projet se déroule selon le processus de planification environnementale approuvé des entreprises du groupe « B », conformément à l'évaluation environnementale de portée générale pour les installations provinciales de transport du ministère des Transports (2000). De plus, le public aura l'occasion de se prononcer sur le projet durant toute sa durée.

La conception préliminaire a été consignée dans un rapport d'étude environnementale sur les transports (REET), qui a reçu une autorisation environnementale en 2016. Une séance d'information publique (SIP) en ligne aura lieu sur le site Web du projet au **www.highway417-midtownbridgesandimprovements.com.** Nous y présenterons nos conclusions et donnerons aux intervenants la possibilité d'examiner la conception détaillée proposée et de la commenter. Des avis seront publiés dans les journaux locaux pour annoncer la date à laquelle les documents de la SIP seront affichés sur le site Web du projet.

Une fois la conception détaillée réalisée, un rapport de conception et de construction (RCC) sera rédigé pour consigner le processus d'évaluation environnementale de portée générale adopté, notamment une description du plan recommandé, les effets potentiels sur l'environnement et le plan d'atténuation; le rapport sera mis à la disposition du public durant 30 jours. Un avis de dépôt du RCC paraîtra alors dans les journaux locaux pour expliquer le processus d'examen et donner les emplacements où il sera possible de consulter le RCC.

## COMMENTAIRES

Nous accueillerons volontiers tous vos commentaires sur cette étude. Pour en savoir plus ou formuler des commentaires, veuillez communiquer avec l'une ou l'autre des personnes ci-dessous ou visiter le site Web du projet au www.highway417-midtownbridgesandimprovements.com.

## Lincoln MacDonald, P.Eng.

Expert-conseil en gestion de projet MMM Group Limited 1145, chemin Hunt Club, bureau 300 Ottawa (Ontario) K1V 0Y3 tél. : 613 736-7200 / sans frais : 1 877 998-9912 téléc. : 613 736-8710 courriel : MacDonaldL@mmm.ca

## Ken Rogers, P.Eng.

Ingénieur principal de projet du MTO Ministère des Transports, région de l'Est 1355, boulevard John Counter, sac postal 4000 Kingston (Ontario) K7L 5A3 tél. : 613 545-4723 / sans frais : 1 800 267-0295 téléc. : 613 540-5106 courriel : Ken.Rogers@ontario.ca

Si vous avez des besoins spéciaux en matière d'accessibilité, veuillez en faire part à l'un des membres de l'équipe de projet mentionnés ci-dessus.

Les renseignements seront recueillis conformément à la Loi sur l'accès à l'information et la protection de la vie privée (LAIPVP). Tous les commentaires reçus seront anonymisés et rendus publics.

Des renseignements sont disponibles en français au numéro 613 736-7200, poste 2134, auprès d'Emily Sangster (courriel : sangstere@mmm.ca).



## Notice of Study Commencement -Local Elected Representatives

#### **Ministry of Transportation**

Planning and Design Section 1355 John Counter Boulevard Postal Bag 4000 Kingston, Ontario K7L 5A3 Tel.: 613-545-4723 Fax: 613-540-5106 Section de la planification et de la conception 1355, boulevard John Counter CP/Service de sacs 4000 Kingston (Ontario) K7L 5A3 Tél. : 613-545-4723 Téléc. : 613-540-5106

Ministère des Transports

Wednesday, January 18, 2017

«Agency» «Address»

Attention: «Title» «First\_Name» «Last\_Name» «Job\_Title»

## RE: NOTICE OF STUDY COMMENCEMENT HIGHWAY 417 BRIDGE REPLACEMENTS/REHABILITATIONS AND OPERATIONAL IMPROVEMENTS (GWP 4173-15-00), DETAIL DESIGN

The Ministry of Transportation (MTO) has retained MMM Group Limited, a WSP company, to complete the Detail Design and Class Environmental Assessment (EA) Study for the replacement/rehabilitation of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to east of Lyon Street, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

- Replacement of the Rochester Street Overpass, Booth Street Overpass, and Bronson Avenue Overpass structures using rapid replacement construction techniques;
- Preparation of temporary enclosed construction staging areas for the bridge replacement activities, including: construction of equipment access routes, new bridge components and demolition of existing bridges;
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- Rehabilitation of the Preston Street Overpass and Percy Street Overpass using rapid rehabilitation construction techniques;
- Demolition of 458 Catherine Street (A1 Mini Storage facility) and construction of an earth embankment across the limits of the existing retaining wall at this site;
- Replacement of existing noise barriers on Highway 417 at the following locations:
  - On the north side of the highway, from Island Park Drive to east of Parkdale Avenue;
  - o On the north side of the highway, from the Rochester westbound on-ramp, east to Bronson Avenue; and
  - o On the south side of the highway, from Island Park Drive to west of the CPR/O-Train Overpass;
- Implementation of Queensway Context Sensitive Design recommendations related to structural design elements, noise barrier design, fencing, and landscaping, where applicable;
- Construction of related works including: tall wall median concrete barrier and drainage improvements from the CPR/O-Train Overpass to the Kent Street Overpass; retaining walls; illumination; overhead, bridge and ground-mounted signage; utility relocations; and roadside protection, as required.
- Traffic management for construction staging and the rapid replacement operations will be coordinated with the City of Ottawa.

Please be advised that the Ontario Government Notice (OGN) advertising Study Commencement will be published in local newspapers as follows:

The Ottawa Citizen	January 26, 2017
Centretown News	January 26, 2017
Le Droit	January 26, 2017

A copy of the notice is attached for your information.



This project is following the approved environmental planning process for Group "B" undertakings under the Ministry of Transportation's *Class Environmental Assessment* (Class EA) *for Provincial Transportation Facilities* (2000), with the opportunity for public input throughout the project.

The preliminary design was documented in a Transportation Environmental Study Report (TESR), which received environmental clearance in 2016. An Online Public Information Centre (PIC) will be held on the project website at **www.highway417-midtownbridgesandimprovements.com** to present findings and provide stakeholders with an opportunity to review and comment on the proposed detail design. Notices will be published in local newspapers to advertise the date PIC materials will be posted on the project website.

Upon completion of the detail design, a Design and Construction Report (DCR) will be prepared to document the Class EA process followed, including a description of the Recommended Plan, potential environmental effects and mitigation plan, and will be filed for a 30-day public review period. A Notice of DCR Submission will be published in local newspapers at that time to explain the review process and identify locations where the DCR can be reviewed.

Please provide any information, comments or questions that you may have regarding this study by **March 10**, **2017** on the attached comment form or in a separate letter. Should you require further information regarding this study, please feel free to contact the undersigned at the address listed below, or visit the project website at **www.highway417-midtownbridgesandimprovements.com**.

#### Mr. Ken Rogers, P.Eng.

MTO Senior Project Engineer

Ministry of Transportation – Eastern Region 1355 John Counter Blvd., Postal Bag 4000 Kingston, ON K7L 5A3

Tel: (613) 545-4723 Toll-free: (613) 1-800-267-0295 Fax: (613) 540-5106 E-mail: Ken.Rogers@ontario.ca

Under the *Freedom of Information and Protection of Privacy Act* (FOIPPA), comments and information regarding this project, with the exception of personal information, will become part of the public record. If you have accessibility requirements in order to participate in this project, please contact the undersigned.

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Yours very truly,

Ken Rogers, P.Eng. MTO Senior Project Engineer

Mr. Lincoln MacDonald, Consultant Project Manager – MMM Group Ltd.
Mr. Kevin Ogilvie, Senior Environmental Planner – MTO Eastern Region
Ms. Kristine Dimoff, Consultant Environmental Planner – WSP Canada Inc.

## Notice of Study Commencement -Indigenous Communities

#### **Ministry of Transportation**

Planning and Design Section 1355 John Counter Boulevard Postal Bag 4000 Kingston, Ontario K7L 5A3 Tel.: 613 545-4723 Fax: 613-540-5106 Section de la planification et de la conception 1355, boulevard John Counter CP/Service de sacs 4000 Kingston (Ontario) K7L 5A3 Tél. : 613 545-4723 Téléc. : 613 540-5106

Ministère des Transports

Wednesday, January 18, 2017

«Agency» «Address»

Attention: «Title» «First\_Name» «Last\_Name» «Job Title»

## RE: NOTICE OF STUDY COMMENCEMENT HIGHWAY 417 BRIDGE REPLACEMENTS/REHABILITATIONS AND OPERATIONAL IMPROVEMENTS (GWP 4173-15-00), DETAIL DESIGN

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- Traffic management for construction staging and the rapid replacement operations will be coordinated with the City of Ottawa.

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Stage 1 and Stage 2 Archaeological Assessments were undertaken during the Preliminary Design and Environmental Assessment Study for the Highway 417 Expansion from Highway 416 to Anderson Road (GWP 663-93-00). These investigations found no evidence of archaeological resources within the existing right-of-way of Highway 417, which has been significantly disturbed. An additional Stage 1 Archaeological Assessment was conducted during the Preliminary Design and Environmental Assessment Study for the Rehabilitation/Replacement of the Ottawa Queensway Mid-town Bridges from Holland Avenue to O'Connor Street (GWP 4075-11-00). This investigation found no evidence of archaeological resources within the existing right-of-way of the Queensway which has been significantly disturbed.

Please provide any information, comments or questions that you may have regarding this study by **March 10**, **2017** on the attached comment form or in a separate letter. Should you require further information regarding this study, please feel free to contact the undersigned at the address listed below, or visit the project website at **www.highway417-midtownbridgesandimprovements.com**.

Mr. Ken Rogers, P.Eng. MTO Senior Project Engineer

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Yours very truly,

Ken Rogers, P.Eng. MTO Senior Project Engineer

Mr. Lincoln MacDonald, Consultant Project Manager – MMM Group Ltd.
Mr. Kevin Ogilvie, Senior Environmental Planner – MTO Eastern Region
Ms. Kristine Dimoff, Consultant Environmental Planner – WSP Canada Inc.



MMM Group Limited 1145 Hunt Club Road, Suite 300 Ottawa, ON Canada K1V 0Y3 t: 613.736.7200 | f: 613.736.8710

www.mmmgrouplimited.com

January 23, 2017

<<Agency>> <<Address 1>> <<Address 2>> <<City, Province>><<Postal Code>>

Attention: <<Name>>

#### <<Job Title>>

## RE: NOTICE OF STUDY COMMENCEMENT HIGHWAY 417 BRIDGE REPLACEMENTS/REHABILITATIONS AND OPERATIONAL IMPROVEMENTS (GWP 4173-15-00), DETAIL DESIGN

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Yours very truly, MMM Group Limited

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Lincoln MacDonald, P.Eng. Consultant Project Manager

cc: Mr. Ken Rogers, P. Eng., Senior Project Engineer – MTO Eastern Region Mr. Kevin Ogilvie, Senior Environmental Planner – MTO Eastern Region Ms. Kristine Dimoff, Consultant Environmental Planner – WSP Canada Inc.

## HIGHWAY 417 BRIDGE REPLACEMENTS/REHABILITATIONS AND OPERATIONAL IMPROVEMENTS

(GWP 4173-15-00)

## **COMMENT FORM**

<u>Type of Project</u> :	Detail Design
<u>Environmental Assessment</u> <u>Type</u> :	Class EA for Provincial Transportation Facilities (Group "B" projects)
Project Location:	City of Ottawa – See enclosed Key Map

Agency Name & Division or Branch:
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**YES** 

## COMMENTS:

- 1. Does your organization wish to participate in this project?
- 2. If yes to the above, please provide the contact name, telephone #, address and e-mail for future correspondence.

Contact Name:			
Telephone #:			
Address:			
E-mail:			
3. Preferred me	thod of correspondence?	🖵 Email	Regular Mail

4. Please provide any information, questions, comments or concerns your agency may have at this time.

For further information regarding this project, please visit **www.highway417-midtownbridgesandimprovements.com** or contact the Consultant Project Manager, Mr. Lincoln MacDonald, P.Eng., WSP | MMM.

## PLEASE FAX OR EMAIL THIS FORM BACK BY MARCH 10, 2017.

FAX#: (613) 736-8710 EMAIL: Kristine.Dimoff@wspgroup.com on behalf of Lincoln MacDonald ATTN: Mr. Lincoln MacDonald, P. Eng. MMM Group Limited, a WSP Company 1145 Hunt Club Rd., Suite 300 Ottawa, ON K1V 0Y3

# Notice of Submission – Design and Construction Report

Highway 417 Bridge Replacements and Operational Improvements (G.W.P 4173-15-00), Detail Design

## THE STUDY

The Ministry of Transportation (MTO) has completed the Detail Design and Class Environmental Assessment (EA) Study for the replacement of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to Kent Street Overpass, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

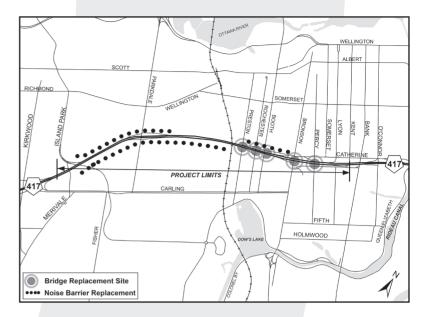
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- Preparation of temporary enclosed construction staging areas for the bridge replacement activities, including, construction of the new bridge structures;
- Construction operations on City streets to provide the rapid replacement equipment with access from the construction staging areas to the bridge sites;
- Demolition of 458 Catherine Street (former A1 Mini Storage facility) and construction of an earth embankment across the limits of the existing retaining wall at this site;
- Replacement of existing noise barriers on Highway 417 at the following locations:
- On the north side of the highway, from Island Park Drive to east of Parkdale Avenue;
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- On the south side of the highway, from Island Park Drive to west of the CPR/O-Train Overpass;
- Implementation of Queensway Context Sensitive Design recommendations related to structural design elements, noise barrier design, fencing, and landscaping, where applicable;
- Construction of related works including: tall wall median concrete barrier and drainage improvements from the CPR/O-Train Overpass to the Kent Street Overpass; retaining walls; illumination; overhead and ground-mounted signage; utility relocations; and roadside protection, as required; and
- Coordination of construction activities with the following two MTO Detail Design and Class EA studies:
  - WP 4089-07-01 Bronson Avenue Interchange Improvements; and
  - GWP 4057-12-00 New Noise Barrier Retrofits.

Rapid replacement operations at each site will require a three-day (82 hours) full closure of Highway 417 eastbound and westbound. In addition, municipal road and Highway 417 lane and ramp closures will be required during construction. Full details on anticipated municipal road, highway, lane and ramp closures, as well as detour routes, are documented in the Design and Construction Report (DCR).

Traffic management and pedestrian/cyclist detours for construction staging has been coordinated with the City of Ottawa.

## THE PROCESS

This study was carried out in accordance with the approved environmental planning process for Group "B" undertakings under the Ministry of Transportation's *Class Environmental* 



Assessment (Class EA) for Provincial Transportation Facilities (2000), with the opportunity for public input throughout the project.

The purpose of this notice is to inform the public that a DCR has been prepared to document the Class EA process followed, including a description of the Recommended Plan, potential environmental effects and mitigation plan. The DCR will be available from **Thursday**, **November 12, 2020** to **Monday**, **December 14, 2020** for a 30-day public review period. The DCR is available on the project website at www.highway417-midtownbridgesandimprovements.com.

## COMMENTS

Interested persons are encouraged to review the DCR and provide comments by **December 14, 2020**. If there are no outstanding concerns after the 30-day review period has expired, further documentation will not be prepared and construction may commence without further notice. If you have questions or comments please feel free to contact either the Consultant Project Manager or the MTO Project Engineer listed below. You can also visit the project website for more information.

Mr. Lincoln MacDonald, P.Eng. Consultant Project Manager WSP Canada Inc. 2611 Queensview Drive, Suite 300 Ottawa, ON K2B 8K2 tel: 613-690-1093 e-mail: Lincoln.MacDonald@wsp.com Mr. Ken Rogers, P.Eng.

MTO Senior Project Engineer Ministry of Transportation – Eastern Region 1355 John Counter Blvd. Postal Bag 4000 Kingston, ON K7L 5A3 tel: 1-800-267-0295 e-mail: Ken.Rogers@ontario.ca

If you have any accessibility requirements in order to participate in this project, please contact one of the Project Team members listed above.

Information will be collected in accordance with the *Freedom* of *Information and Protection of Privacy Act* (FOIPPA). With the exception of personal information, all comments will be part of the public record.

Pour obtenir des renseignements en français, vous pouvez communiquer avec Meghan MacMillan en composant le 613 690-1117 ou en lui envoyant un courriel (Meghan.MacMillan@wsp.com).



## Avis de Présentation – Rapport de Conception et de Construction

Remplacement des ponts de l'autoroute 417 et améliorations operationnelles, Étude de conception détaillée (GWP 4173-15-00)

## L'ÉTUDE

Le ministère des Transports de l'Ontario (MTO) a procédé à la conception détaillée et à l'évaluation environnementale (ÉE) de portée générale pour le remplacement de 10 ponts (5 sites) sur l'autoroute 417 entre les rues Preston et Percy, et les améliorations opérationnelles à apporter à l'autoroute 417 de la promenade Island Park au passage supérieur de la rue Kent, à Ottawa (GWP 4173-15-00). Le projet comprend les éléments suivants :

- le remplacement des structures des passages supérieurs des rues Preston, Rochester, Booth, Percy et de l'avenue Bronson au moyen de technologies de remplacement rapide;
- préparation des aires de montage temporaires sur le chantier pour les travaux liés au remplacement des ponts, y compris, la construction des nouvelles structures du pont;
- les travaux de construction sur les rues de la ville pour préparer les sites de pont et fournir l'équipement de remplacement rapide donnant accès aux sites de pont, à partir des aires de montage;
- la démolition du 458, rue Catherine (ancienne installation d'A1 Mini Storage) et la construction d'un remblai en terre traversant les limites du mur actuel de soutènement en ce lieu;
- le remplacement des murs antibruit existants sur l'autoroute 417 aux sites suivants :
- du côté nord de l'autoroute, de la promenade Island Park jusqu'à l'est de l'avenue Parkdale;
- du côté nord de l'autoroute, à partir de la bretelle d'accès de Rochester en direction ouest, vers l'est jusqu'à la rue Bronson;
- du côté sud de l'autoroute, à partir de la promenade Island Park jusqu'à l'ouest du passage supérieur du CP/de l'O-Train.
- la mise en œuvre des recommandations relatives à la conception dépendant du contexte du Queensway (éléments de la conception structurale, conception des murs antibruit, clôtures et aménagement paysager, le cas échéant);
- les travaux connexes de construction, y compris : un haut mur en béton pour la médiane et des améliorations au drainage à partir du passage supérieur du CP/de l'O-Train jusqu'au passage supérieur de la rue Kent; les murs de soutènement; l'éclairage; les panneaux suspendus, sur le pont et montés sur le sol; le déplacement des services publics; et la protection de la bordure des routes, au besoin;
- la coordination des activités de construction avec l'étude de conception détaillée et l'étude d'évaluation environnementale du MTO :
- les améliorations opérationnelles apportées à l'échangeur de l'avenue Bronson (WP 4089-07-01);
- la modernisation des murs antibruit (GWP 4057-12-00).

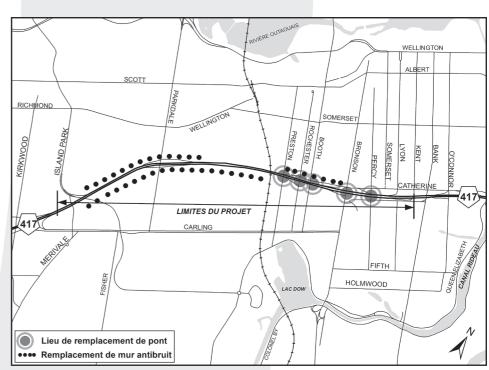
Chaque événement de remplacement rapide nécessitera une fermeture de l'autoroute 417 pendant trois jours (82 heures) en direction est et ouest. De plus, la fermeture de routes municipales, de voies et de bretelles de l'autoroute 417 sera nécessaire pendant la construction. Le rapport de conception et de construction expose en détail les fermetures prévues de routes municipales, d'autoroute, de voies et de bretelles, de même que les chemins de détour.

La gestion de la circulation et des détours pour les piétons/cyclistes pour les étapes de la construction a été coordonnée avec la Ville d'Ottawa.

## LE PROCESSUS

Ce projet a respecté les exigences du processus de planification environnementale des projets du groupe «B», en vertu de l'Évaluation environnementale de portée générale pour les installations provinciales de transport (2000) du ministère des Transports, qui offre à la population la possibilité d'exprimer ses commentaires pendant toute la durée du projet.

Le présent avis vise à informer le public de la préparation d'un rapport de conception et de construction pour consigner le processus suivi pour



l'évaluation environnementale, y compris la description du plan recommandé, les incidences environnementales potentielles et le plan d'atténuation des incidences. Le rapport de conception et de construction pourra être consulté sur le site Web du projet (www.highway417-midtownbridgesandimprovements.com) du jeudi 12 novembre 2020 au lundi 14 décembre 2020 dans le cadre d'une période d'examen publique de 30 jours.

## COMMENTAIRES

Les personnes intéressées seront incitées à prendre connaissance du rapport de conception et de construction et à formuler des commentaires avant le **14 décembre 2020.** S'il ne subsiste pas d'autres préoccupations une fois la période d'examen de 30 jours écoulée, aucun autre document ne sera préparé et les travaux de construction pourront débuter sans autre forme de préavis. Si vous avez des questions ou des commentaires, veuillez communiquer avec le consultant et gestionnaire de projet ou avec l'ingénieur de projet principal du MTO dont les coordonnées figurent ci-après. Vous pouvez également visiter le site Web du projet pour en savoir davantage.

#### Lincoln MacDonald, P.Eng.

Consultant et gestionnaire de projet WSP Canada Inc. 2611, promenade Queensview, bureau 300, Ottawa (Ontario) K2B 8K2 tél : 613 690-1093 courriel : Lincoln.MacDonald@wsp.com

## Ken Rogers, P. Eng.

Ingénieur de projet principal, MTO Ministère des Transports, région de l'Est 1355, boul. John Counter, boite postale 4000, Kingston (Ontario) K7L 5A3 tél : 1 800 267-0295 courriel : Ken.Rogers@ontario.ca

Si vous avez des problèmes d'accessibilité pour participer à ce projet, veuillez communiquer avec l'un des membres de l'équipe de projet ci-dessus.

Tous les renseignements seront recueillis conformément à la *Loi sur l'accès* à *l'information et la protection de la vie privée* (LAIPVP). À l'exception des renseignements personnels, tous les commentaires seront inclus dans le rapport public.

Pour obtenir des renseignements en français, vous pouvez communiquer avec Meghan MacMillan en composant le 613 690-1117 ou en lui envoyant un courriel (Meghan.MacMillan@wsp.com).



## Notice of DCR Submission -Local Elected Representative

#### Ministry of Transportation

Project Delivery East 1355 John Counter Boulevard Postal Bag 4000 Kingston, Ontario K7L 5A3 Tel.:1-800-267-0295 Ministère des Transports



Zone d'exécution du projet de l'Est 1355, boulevard John Counter CP/Service de sacs 4000 Kingston (Ontario) K7L 5A3 Tél.: 1-800-267-0295

November 9, 2020

<<Agency>> <<Address 1>> <<Address 2>> <<City, Province>><<Postal Code>>

Attention: <<Name>> <<Job Title>>

## RE: NOTICE OF SUBMISSION – DESIGN AND CONSTRUCTION REPORT HIGHWAY 417 BRIDGE REPLACEMENTS AND OPERATIONAL IMPROVEMENTS (GWP 4173-15-00), DETAIL DESIGN

The Ministry of Transportation (MTO) has completed the Detail Design and Class Environmental Assessment (EA) Study for the replacement of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to Kent Street Overpass, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

- Replacement of the Preston Street Overpass, Rochester Street Overpass, Booth Street Overpass, Bronson Avenue Overpass and Percy Street Overpass structures using rapid replacement construction techniques;
- Preparation of temporary enclosed construction staging areas for the bridge replacement activities, including, construction of the new bridge structures;
- Construction operations on City streets to provide the rapid replacement equipment with access from the construction staging areas to the bridge sites;
- Demolition of 458 Catherine Street (former A1 Mini Storage facility) and construction of an earth embankment across the limits of the existing retaining wall at this site;
- Replacement of existing noise barriers on Highway 417 at the following locations:
  - On the north side of the highway, from Island Park Drive to east of Parkdale Avenue;
  - On the north side of the highway, from the Rochester westbound on-ramp, east to Bronson Avenue;
  - On the south side of the highway, from Island Park Drive to west of the CPR/O-Train Overpass;
- Implementation of Queensway Context Sensitive Design recommendations related to structural design elements, noise barrier design, fencing, and landscaping, where applicable;
- Construction of related works including: tall wall median concrete barrier and drainage improvements from the CPR/O-Train Overpass to the Kent Street Overpass; retaining walls; illumination; overhead and ground-mounted signage; utility relocations; and roadside protection, as required; and
- Coordination of construction activities with the following two MTO Detailed Design and Class EA studies:
  - WP 4089-07-01 Bronson Avenue Interchange Improvements; and
  - o GWP 4057-12-00 New Noise Barrier Retrofits.

Rapid replacement operations at each site will require a three-day (82 hour) full closure of Highway 417 eastbound and westbound. In addition, municipal road and Highway 417 lane and ramp closures will be required during construction. Full details on anticipated municipal road, highway, lane and ramp closures, as well as detour routes, are documented in the Design and Construction Report (DCR).

Traffic management and pedestrian/cyclist detours for construction staging has been coordinated with the City of Ottawa.

The study was carried out in accordance with the approved environmental planning process for Group 'B' undertakings under the *Class Environmental Assessment* (Class EA) *for Provincial Transportation Facilities* (2000), with the opportunity for public input throughout the project.

The purpose of this letter is to inform you that a DCR has been filed and will be available **Thursday**, **November 12**, **2020** to **Monday**, **December 14**, **2020** for a 30-day public review period. The DCR documents the Class EA process followed, including a description of the Recommended Plan, potential environmental effects and mitigation plan. The DCR is available on the project website at <u>www.highway417-midtownbridgesandimprovements.com</u>.

Please be advised that the Ontario Government Notice (OGN) advertising the filing of the DCR will be published in local newspapers as follows:

The Ottawa Citizen Thursday, November 12, 2020

Le Droit Saturday, November 14, 2020

A copy of the notice is attached for your information.

Interested persons are encouraged to review the DCR and provide comments by **December 14**, **2020**. If there are no outstanding concerns after the 30-day review period has expired, further documentation will not be prepared and construction may commence without further notice. If you have further questions or comments, please feel free to contact the undersigned at the address listed below, or visit the project website at <a href="https://www.highway417-midtownbridgesandimprovements.com">www.highway417-midtownbridgesandimprovements.com</a>.

## Mr. Ken Rogers, P. Eng.

MTO Senior Project Engineer Ministry of Transportation – Eastern Region 1355 John Counter Blvd., Postal Bag 4000 Kingston, ON K7L 5A3 Tel: 1-800-267-0295 E-mail: Ken.Rogers@ontario.ca

Under the *Freedom of Information and Protection of Privacy Act* (FOIPPA), comments and information regarding this project, with the exception of personal information, will become part of the public record. If you have accessibility requirements in order to participate in this project, please contact the undersigned.

Des renseignements sont disponibles en français en composant le (613) 690-1117, auprès de Meghan MacMillan (courriel: Meghan.MacMillan@wsp.com).

Yours very truly,

Ken Rogers, P.Eng. MTO Senior Project Engineer cc: Mr. Lincoln MacDonald, Consultant Project Manager – WSP Mr. Nathan Ellis, Environmental Planner – MTO Eastern Region Ms. Meghan MacMillan, Consultant Environmental Planner – WSP

## Notice of DCR Submission -Indigenous Communities

#### Ministry of Transportation

Project Delivery East 1355 John Counter Boulevard Postal Bag 4000 Kingston, Ontario K7L 5A3 Tel.:1-800-267-0295 Ministère des Transports



Zone d'exécution du projet de l'Est 1355, boulevard John Counter CP/Service de sacs 4000 Kingston (Ontario) K7L 5A3 Tél.: 1-800-267-0295

November 9, 2020

<<Agency>> <<Address 1>> <<Address 2>> <<City, Province>><<Postal Code>>

Attention: <<Name>> <<Job Title>>

## RE: NOTICE OF SUBMISSION – DESIGN AND CONSTRUCTION REPORT HIGHWAY 417 BRIDGE REPLACEMENTS AND OPERATIONAL IMPROVEMENTS (GWP 4173-15-00), DETAIL DESIGN

The Ministry of Transportation (MTO) has completed the Detail Design and Class Environmental Assessment (EA) Study for the replacement of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to Kent Street Overpass, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

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- Demolition of 458 Catherine Street (former A1 Mini Storage facility) and construction of an earth embankment across the limits of the existing retaining wall at this site;
- Replacement of existing noise barriers on Highway 417 at the following locations:
  - o On the north side of the highway, from Island Park Drive to east of Parkdale Avenue;
  - On the north side of the highway, from the Rochester westbound on-ramp, east to Bronson Avenue;
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- Implementation of Queensway Context Sensitive Design recommendations related to structural design elements, noise barrier design, fencing, and landscaping, where applicable;
- Construction of related works including: tall wall median concrete barrier and drainage improvements from the CPR/O-Train Overpass to the Kent Street Overpass; retaining walls; illumination; overhead and ground-mounted signage; utility relocations; and roadside protection, as required;
- Coordination of construction activities with the following two MTO Detailed Design and Class EA studies:
  - o WP 4089-07-01 Bronson Avenue Interchange Improvements,
  - o GWP 4057-12-00 New Noise Barrier Retrofits; and

Rapid replacement operations at each site will require a three-day (82 hour) full closure of Highway 417 eastbound and westbound. In addition, municipal road and Highway 417 lane and ramp closures will be required during construction. Full details on anticipated municipal road, highway, lane and ramp closures, as well as detour routes, are documented in the Design and Construction Report (DCR).

Traffic management and pedestrian/cyclist detours for construction staging has been coordinated with the City of Ottawa.

The study was carried out in accordance with the approved environmental planning process for Group 'B' undertakings under the *Class Environmental Assessment* (Class EA) for *Provincial Transportation Facilities* (2000), with the opportunity for public input throughout the project.

The purpose of this letter is to inform you that a DCR has been filed and will be available **Thursday**, **November 12**, **2020** to **Monday**, **December 14**, **2020** for a 30-day public review period. The DCR documents the Class EA process followed, including a description of the Recommended Plan, potential environmental effects and mitigation plan. The DCR is available on the project website at <u>www.highway417-midtownbridgesandimprovements.com</u>.

You are encouraged to review the DCR and provide comments by **December 14, 2020**.

The MTO recognizes that your community is likely prioritizing a COVID-19 response to protect the health and well-being of your community, and as a result, this may impact your ability to respond to ministry projects.

Information will be collected in accordance with the *Freedom of Information and Protection of Privacy Act* and the *Access to Information Act*. With the exception of personal information and other protected information, all comments will be part of the public record.

If you have any accessibility requirements, questions, comments and/or concerns please feel free to contact Lindley Kenny, MTO Indigenous Liaison Specialist, at 613-449-5273 or Lindley.Kenny@ontario.ca.

Yours very truly,

Ken Rogers, P.Eng. MTO Senior Project Engineer

Ministry of Transportation – Eastern Region 1355 John Counter Blvd., Postal Bag 4000 Kingston, ON K7L 5A3

Tel: 1-800-267-0295 E-mail: Ken.Rogers@ontario.ca

cc: Mr. Lincoln MacDonald, Consultant Project Manager – WSP Mr. Nathan Ellis, Environmental Planner – MTO Eastern Region Ms. Meghan MacMillan, Consultant Environmental Planner – WSP



November 9, 2020

«Agency» «Address1» «Address2» «City, Province» «Postal Code»

Attention: «Name» «Job Title»

## Subject: Notice of Design and Construction Report Submission Highway 417 Bridge Replacements and Operational Improvements (GWP 4173-15-00), Detail Design

The Ministry of Transportation (MTO) has completed the Detail Design and Class Environmental Assessment (EA) Study for the replacement of 10 bridges (5 sites) on Highway 417 between Preston Street and Percy Street, as well as operational improvements on Highway 417 from Island Park Drive to Kent Street Overpass, in the City of Ottawa (GWP 4173-15-00). The project involves the following components:

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  - GWP 4057-12-00 New Noise Barrier Retrofits.

Rapid replacement operations at each site will require a three-day (82 hour) full closure of Highway 417 eastbound and westbound. In addition, municipal road and Highway 417 lane and ramp closures will be required during construction. Full details on anticipated municipal road,

Suite 300 2611 Queensview Drive Ottawa, ON, Canada K2B 8K2 T: +1 613 829-2800 F: +1 613 829-8299 wsp.com



highway, lane and ramp closures, as well as detour routes, are documented in the Design and Construction Report (DCR).

Traffic management and pedestrian/cyclist detours for construction staging has been coordinated with the City of Ottawa.

The study was carried out in accordance with the approved environmental planning process for Group 'B' undertakings under the *Class Environmental Assessment* (Class EA) *for Provincial Transportation Facilities* (2000), with the opportunity for public input throughout the project.

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Mr. Lincoln MacDonald, P.Eng.	Mr. Ken Rogers, P.Eng.	
Consultant Project Manager	MTO Senior Project Engineer	
WSP Canada Inc.	Ministry of Transportation Eastern Region	
2611 Queensview Drive, Suite 300	1355 John Counter Blvd., Postal Bag 4000	
Ottawa, ON K1V 0Y3	Kingston, ON K7L 5A3	
Phone: (613) 690-1093	Phone: 1-800-267-0295	
Email: Lincoln.MacDonald@wsp.com	Email: Ken.Rogers@ontario.ca	

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Yours truly,

Lincoln MacDonald, P. Eng. Consultant Project Manager

cc: Mr. Ken Rogers, P. Eng., Senior Project Engineer – MTO Eastern Region Mr. Nathan Ellis, Environmental Planner – MTO Eastern Region Ms. Meghan MacMillan, MCIP, RPP, Consultant Environmental Planner – WSP