

Memorandum

DATE: September 10, 2015

TO: Tania Steele FROM: Eshetu Beshada, Ph.D., P.Eng.

Environmental Engineer

Municipal and Industrial Section

160 - 123 Main Street Winnipeg, Mb R3C 1A5

Ph:204 945-7023

SUBJECT: Innovative Civil Constructors Inc. – Information for Public Registries

Tania,

Please find attached the TAC correspondence related to the Innovative Civil Constructors Inc file (5789.00) for distribution to the public registries. The documents included are:

- August 24, 2015 email from Brian Kiss, 1 page
- August 24, 2015 memo from Environmental Compliance and Enforcement Branch, 1 page
- August 21, 2015 memo from Muntaseer Ibn Azkar, 1 page
- August 21, 2015 email from Winifred Frias, 1 page
- August 21, 2015 email from James Stibbard, 1 page
- August 20, 2015 email from Brian Wilson, 1 page
- August 19, 2015 email from Cheryl Kubish, 1 page
- August 17, 2015 letter from Ryan Coulter, 1 page
- August 10, 2015 email from Parks and Protected Spaces Branch, 1 page
- August 7, 2015 email from Dan Roberts with attachment, 3 pages
- August 6, 2015 email from Dale Sobkowich, 1 page
- August 6, 2015 email from Rob Matthews, 1 page

14 pages total

Thank you.

Eshetu Beshada, Ph.D., P. Eng.

From: Kiss, Brian (CWS)
Sent: August-24-15 11:58 AM
To: Beshada, Eshetu (CWS)

Subject: RE: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

No wildlife related concerns.

-Brian Kiss



Memorandum

DATE: August 24, 2015

TO: Eshetu Beshada FROM: Environmental Compliance and

Environmental Approvals Enforcement Branch

Conservation and Water Stewardship

Conservation and Water Stewardship

160-123 Main Street (Box 80) Box 4000

Winnipeg MB R3C 1A5 Lac du Bonnet MB R0E 1A0

SUBJECT: Draft EAP - Innovative Constructors Concrete Batch Plant (File No. 5789.00)

Environmental Compliance and Enforcement Branch (ECE) has reviewed the above Environment Act Proposal and submits the following comments:

- **Section 4.2.3.** of the proposal indicates that "any hazardous wastes will be collected and transported to a Winnipeg Landfill site...". What type and volume of hazardous waste does the proponent anticipate collecting at the site, and how will these wastes be stored? What measures will be taken to mitigate environmental impacts from hazardous waste spills or releases?
- Section 4.2.4. of the proposal indicates that fuel will be transported to the site in a fuel cube that will have mechanical connections and form part of the generating system. It is unclear whether the cube will be used to transport fuel once, then connected to the system for the remainder of the project, or if the fuel cube is intended for transport only. ECE requests additional information regarding the volume of the fuel cube and the transportation and handling of fuel for the generating system.
- Section 5.2.1. and Section 5.2.2. of the proposal describe the management of concrete
 washout water and equipment clean-down water. Additional information is requested regarding
 the type of contaminants that may be present in the wastewater and whether the filtering cloth
 medium will effectively remove the contaminants such that there will be no risk of groundwater
 contamination.
- ECE requests confirmation of whether there will be a washroom facility at the concrete batch plan site, and the proposed means of wastewater management (sewage and grey water) should this be the case.



Memorandum

DATE: 21 August, 2015

TO: Eshetu Beshada FROM: Muntaseer Ibn Azkar

Environmental Approvals

Conservation and Water Stewardship

Conservation and Water Stewardship

160-123 Main Street, Winnipeg 160-123 Main Street, Winnipeg

SUBJECT: Innovation Civil Constructors Inc. – Portable Concrete Batch Plant (File. 5789.00)

Air Quality Section has reviewed the above proposal and provides the following comments:

- It is expected that there will be no significant impact on air quality provided that the plant is equipped with dust collection system (e.g., bag house) to prevent the release of dust into the atmosphere, and
- provided that other dust control measures (e.g., watering, sweeping etc.) outlined in the Recommended Guideline for Environmental Practices for Canadian Ready-Mixed Concrete Industry, prepared by the Canadian Ready-Mixed Concrete Association (CRMCA) are followed appropriately.
- Air Quality Section suggests that the EA Clause regarding noise nuisance be included.

From: +WPG1212 - Conservation_Circulars (CWS)

Sent: August-21-15 8:29 AM **To:** Beshada, Eshetu (CWS)

Subject: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

Hello Eshetu

Good morning

Lands Branch – MCWS has no concerns subject to standard environmental Licensing requirements and the proponent obtaining a Work permit for /during the set up and operation of the plant.

Thank you for the opportunity to review

Kind regards

Winifred Frias

Crown Land Programs Administrator Lands Branch Manitoba Conservation and Water Stewardship 200 Saulteaux Crescent, Box 25 Winnipeg, Manitoba R3J 3W3 CANADA Phone: (204) 945-4524

Phone: (204) 945-4524 Facsimile: (204) 948-2197

From: Stibbard, James (CWS)
Sent: August-21-15 10:00 AM
To: Beshada, Eshetu (CWS)

Subject: RE: 5789.00 Innovative Construction BAtch Plant EAP Review

Follow Up Flag: Follow up Flag Status: Flagged

Dr. Beshada,

I reviewed the above noted EAP. The EAP notes that only a small amount of hydrocarbon fuel will be stored on site. The aerial photographs show a small creek, which drains into the Berens River, close to the proposed batch plant site. The Manitoba Northern Affairs communities of Berens River North and Berens River South are located downstream of the proposed plant site and use the river as their sources of raw water for their domestic water systems. As such, if a major spill of fuel from the site were to enter the creek and subsequently the Berens River, it could potentially affect the drinking water of the two communities. Therefore Office of Drinking Water recommends that contact information for the Berens River North and Berens River South public water systems be included in the emergency response procedures for the concrete plant with instructions that,in the event of a major spill of fuel into the creek, the water plant operators at Berens River North and Berens River South communities be notified. Apart from this point, Office of Drinking Water has no other concerns with the EAP or proposed development. If you have any questions, please call. Regards,

James Stibbard P. Eng.

Approvals Engineer Office of Drinking Water 1007 Century Street Winnipeg MB R3H 0W4 phone: (204) 945-5949

fax: (204) 945-1365

email: <u>James.Stibbard@gov.mb.ca</u> website: <u>www.manitoba.ca/drinkingwater</u>

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From: Wilson, Brian (MAFRD) Sent: August-20-15 2:47 PM To: Beshada, Eshetu (CWS)

Subject: RE: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

No concerns.

Brian Wilson

Brian.Wilson@gov.mb.ca

Soils Suitability Specialist
Crops Branch
Manitoba Agriculture, Food and Rural Development
Box 1149 #65 - 3rd Avenue NE
Carman, Manitoba R0G 0J0
(204) 750-3180

FAX (204) 745-5690

From: Kubish, Cheryl (OFC) **Sent:** August-19-15 8:43 AM To: Beshada, Eshetu (CWS)

Subject: RE: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

The Office of the Fire Commission has no concerns or comments.

Cheryl Kubish Administrative Assistant Office of the Fire Commissioner 508-401 York Avenue Winnipeg MB R3C 0P8 Phone: 945-3328 Fax: 948-2089

E-Mail address: Cheryl.Kubish@gov.mb.ca



Infrastructure and Transportation

Highway Planning and Design Branch Environmental Services Section 1420 - 215 Garry St., Winnipeg, MB R3C 3P3 T (204) 619-4359 F (204) 945-0593

August 17, 2015

Tracey Braun, M. Sc. Director, Environmental Approvals Branch Manitoba Conservation and Water Stewardship 123 Main St., Suite 160 Winnipeg, MB R3C 1A5

RE:

Innovative Civil Constructors Inc. - Portable Concrete Batch Plant

Client File No. 5789.00

Dear Ms. Braun:

MIT has reviewed the proposal under the *Environment Act* noted above and we do not have any concern with the proposed development.

Thank you very much for providing us the opportunity to review the proposal.

Sincerely,

Ryan Coulter, M. Sc., P. Eng.

Manager of Environmental Services



From: +WPG1212 - Parks Circulars (CWS)

Sent: August-10-15 2:21 PM **To:** Beshada, Eshetu (CWS)

Subject: RE: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

Parks and Protected Spaces Branch has reviewed the proposal submitted pursuant to the *Environment Act* for Request for EAP review/comment - Innovative Constructors - Portable Asphalt Plant - File: 5789.00. The Branch has no comments or concerns to offer as it does not affect any provincial park, park reserve, ecological reserve, areas of special interest or proposed protected areas.

Attachments: Application for Licence to Construct Water Control Works.pdf

From: Roberts, Dan (CWS) Sent: August-07-15 9:08 AM To: Beshada, Eshetu (CWS)

Subject: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

Any water control works (drains, culverts, dykes, dams, etc.) associated with this project will require licensing under the *Water Rights Act* – an application is attached for the proponent's convenience. Any inquiries in this regard may be directed to the local *Water Resource Officer*. Their contact information may be found at:

http://www.gov.mb.ca/conservation/waterstewardship/licensing/pdf/officer areas of focus 30mar2015.pdf

Sincerely,

Dan Roberts

Water Resource Officer
Water Control Works and Drainage Licensing Section
Conservation and Water Stewardship
Box 6000, Building #1180, 75 - 7th Avenue,
Gimli, MB R0C 1B0

Cell: (204) 641-1331

Application for Licence To Construct Water Control Works



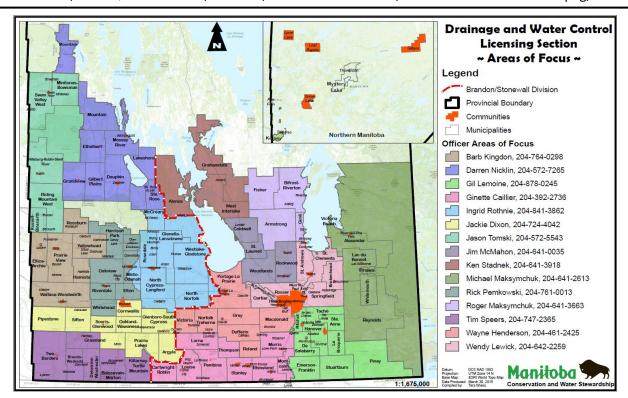
Water control works are defined as any dyke, dam, surface or subsurface drain, drainage, improved natural waterway, canal, tunnel, bridge, culvert, borehole or contrivance for carrying or conducting water.

Applicant Name(s):						
E-mail:	Contact #:					
Landowner Name:						
Landowner Mailing Address/Phone #:						
The Water Rights Act						
3(1) Except as otherwise provided in this Act or the regulations, no person shall						
(a) in any manner whatsoever use or divert water, unless he or she holds a valid and subsisting licence to do so; or						
(b) construct, establish, operate or maintain any works, unless he or she holds a valid and subsisting licence to do so; or						
(c) control water or construct, establish, operate or maintain any water control works, unless he or she holds a valid and subsisting licence to do so.						
Location of Works	6.	District				
Municipality:	pality: Conservation District:					
Parish:	River / Wood Lot:					
Quarter	Section	Township	Range	E/W		
Other description(s):						
Identify water body, natural waterway or drain into which the water will outlet:						
Proposed works are located on:	Private Property		wn Lands			
The applicant is the:	Registered Landowner	r Lessee	Oth	ner		
Description of Works						
Choose all applicable	Construct protection of	dyke 🔲 Construct dam	Engineered	project		
Reconstruct drain	Construct new drain	Install culvert	Remove cul	lvert		
Install tile drainage	Reset existing culvert	Relocate culver	t Install gated	d culvert		
Other description(s):						
						
Will drainage / lowering of a slough, pond or lake be undertaken? Yes No						
Has a survey been completed for these works? (If yes please attach) Yes No						

Location Plan Please include a photo, sketch, plans or drawings that depict an accurate representation of the intended works. Please be sure to include the flow direction, north arrow, description and location of the works and / or and industry accepted engineering plan and construction standards. Aerial photo can be requested through your Water Resource Officer. **Approvals** Yes Will the proposed works cause water to leave your land? No Yes No If yes do you have the necessary approvals? (Please attach) Municipality Conservation District Highways Affected Landowner (s) Landowner approval The legal title holder for the land parcel noted below understands and agrees to the proposed drainage works as explained by the applicant. Landowner Name and Signature Land parcel affected (Section, Township and Range)

Fee

A fee of \$25.00 must accompany all applications. Make check payable to: **MINISTER OF FINANCE.** ALL APPLICATIONS **MAILED TO**: Box 13, 1129 Queens Avenue, Brandon, MB R7A 1L9 **Or** Box 8, 200 Saulteaux Cresc. Winnipeg, MB R3J 3W3



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pplicant Signature	Office	Amount Received: \$	
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rint Name		=	

From: Sobkowich, Dale (CWS) Sent: August-06-15 2:10 PM To: Beshada, Eshetu (CWS)

Subject: RE: Request for ÉAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

Land Management & Planning Section will defer to the Eastern Region.

Dale Sobkowich Lands

From: Matthews, Rob (CWS)
Sent: August-06-15 11:11 AM
To: Beshada, Eshetu (CWS)

Subject: RE: Request for EAP review/comment - Innovative Constructors - Portable Concrete Batch Plant - File: 5789.00

No concerns.

Rob Matthews, WULS, CWS.