

DATE: July 26, 2016

TO: Tania Steele

FROM: Eshetu Beshada, Ph.D., P.Eng.
Environmental Engineer
Municipal and Industrial Section

SUBJECT: **File 5840.00 – Armtec. – Information for Public Registry**

Tania,

Please find attached the TAC correspondence related to **Armtec.** –Precast concrete fabrication facility file (5840.00) for distribution to the public registries. The documents included are:

- July 25, 2016 memo from Climate Change and Air Quality Branch, 1 page
- July 25, 2016 email from Lands Branch, 1 page
- July 25, 2016 an email from Office of Drinking Water, 1 page
- July 20, 2016 memo from Environmental Compliance and Enforcement Branch, 1 page
- June 27, 2016 email from Parks and Protected Space Branch , 1 page
- June 27, 2016 email from Wildlife Branch, 1 page
- June 22, 2016 email from Water Control Work and Drainage Licensing, 3 pages
- June 21, 2016 email from Water Use Licensing Section, 1 page
- June 21, 2016 email from Manitoba Agriculture, 1 page

11 pages total

Thank you.

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

DATE: 25 July, 2016

TO: Eshetu Beshada
Environmental Approvals
Manitoba Sustainable Development
160-123 Main Street, Winnipeg

FROM: Muntaseer Ibn Azkar
Climate Change and Air Quality
Manitoba Sustainable Development
160-123 Main Street, Winnipeg

SUBJECT: Armtec – Precast Plant (File: 5840.00)

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 to prevent the release of dust into the atmosphere. Also provided that other dusts suppression measures (e.g., watering) will be performed regularly to control dust emissions.
- Air Quality Section suggests that the EA Clause regarding noise nuisance be included.

Beshada, Eshetu (SD)

From: +WPG1212 - Conservation_Circulars (SD)

Sent: July-25-16 8:50 AM

To: Beshada, Eshetu (SD)

Subject: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

Hello Eshetu,

Good morning

Lands Branch – SD has no comments/concerns as regards EAP Armtec - Precast concrete plant File: 5840.00. No Crown Lands are impacted by the development.

Thank you for the opportunity to review

Winifred Frias

Crown Land Programs Administrator

Lands Branch

Department of Sustainable Development

Facsimile: (204) 948-2197



 Please consider the environment before printing this e-mail

Beshada, Eshetu (SD)

From: Drimes, Daniel (SD)

Sent: July-25-16 8:35 AM

To: Beshada, Eshetu (SD)

Subject: RE: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

Dr. Beshada,

I have reviewed the above-noted EAP. The Office of Drinking Water has no concerns with this project.

Sincerely,

Daniel Drimes, C.E.T.

Approvals Technologist, Office of Drinking Water

Department of Sustainable Development

1007 Century St.

Winnipeg, MB, R3H 0W4

Cell: 204-945-8315

Fax: 204-945-1365

The Earth is Our Mother, Treat her With Respect. Paper is trees.

DATE: July 20, 2016

TO: Eshetu Beshada PhD, P.Eng.
Environmental Engineer
Environmental Approvals Branch
Conservation and Water Stewardship
123 Main St., Ste. 160
Winnipeg, MB R3C 1A5

FROM: Kim Fedick
Environmental Compliance and
Enforcement
Conservation and Water Stewardship
1007 Century Street
Winnipeg MB R3H 0W4
P: (204) 945-0992
F: (204) 948-3833

SUBJECT: Review of Environment Act Licence Proposal –Armtec Precast Concrete Plant. (Client File No. 5840.00)

Environmental Compliance and Enforcement Branch has reviewed the Proposal for an Environment Act Licence for Armtec's Pre-cast Concrete Plant at 2500 Ferrier Street in Winnipeg and has the following comment to provide:

- It is unclear how water from the designated equipment washing area and other areas of the plant will be treated and disposed. More information is required regarding the standards that will be met for the discharge of these waters and where they will be discharged, including the type of treatment they may undergo.

Beshada, Eshetu (SD)

From: +WPG1212 - Parks Circulars (CWS)

Sent: June-27-16 3:02 PM

To: Beshada, Eshetu (SD)

Subject: RE: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

Parks and Protected Spaces Branch has reviewed the proposal submitted pursuant to *The Environment Act for EAP Armtec - Precast concrete plant File: 5840.00* and has no comments or concerns to offer as it does not affect any provincial parks, park reserves, ecological reserves, areas of special interest or proposed protected areas.

Beshada, Eshetu (SD)

From: Kiss, Brian (SD)

Sent: June-27-16 12:40 PM

To: Beshada, Eshetu (SD)

Subject: RE: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

No wildlife related concerns.

-Brian Kiss

Beshada, Eshetu (SD)

From: Roberts, Dan (CWS)
Sent: June-22-16 11:02 AM
To: Beshada, Eshetu (CWS)
Subject: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

Follow Up Flag: Follow up
Flag Status: Flagged

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

The drainage and/or alteration of permanent and semi-permanent wetlands is not permissible under the *Water Rights Act*.

Sincerely,

Dan Roberts

Water Resource Officer
Water Control Works and Drainage Licensing Section
Department of Sustainable Development
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

Municipality: _____ 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 Municipal Property Crown Lands
 The applicant is the: Registered Landowner Lessee Other

Description of Works

Choose all applicable

<input type="checkbox"/> Reconstruct drain	<input type="checkbox"/> Construct protection dyke	<input type="checkbox"/> Construct dam	<input type="checkbox"/> Engineered project
<input type="checkbox"/> Install tile drainage	<input type="checkbox"/> Construct new drain	<input type="checkbox"/> Install culvert	<input type="checkbox"/> Remove culvert
<input type="checkbox"/> Install tile drainage	<input type="checkbox"/> Reset existing culvert	<input type="checkbox"/> Relocate culvert	<input type="checkbox"/> Install gated 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

Will the proposed works cause water to leave your land? Yes No
 If yes do you have the necessary approvals? (Please attach) Yes No
 Municipality Conservation District Highways Affected Landowner (s)

Landowner approval

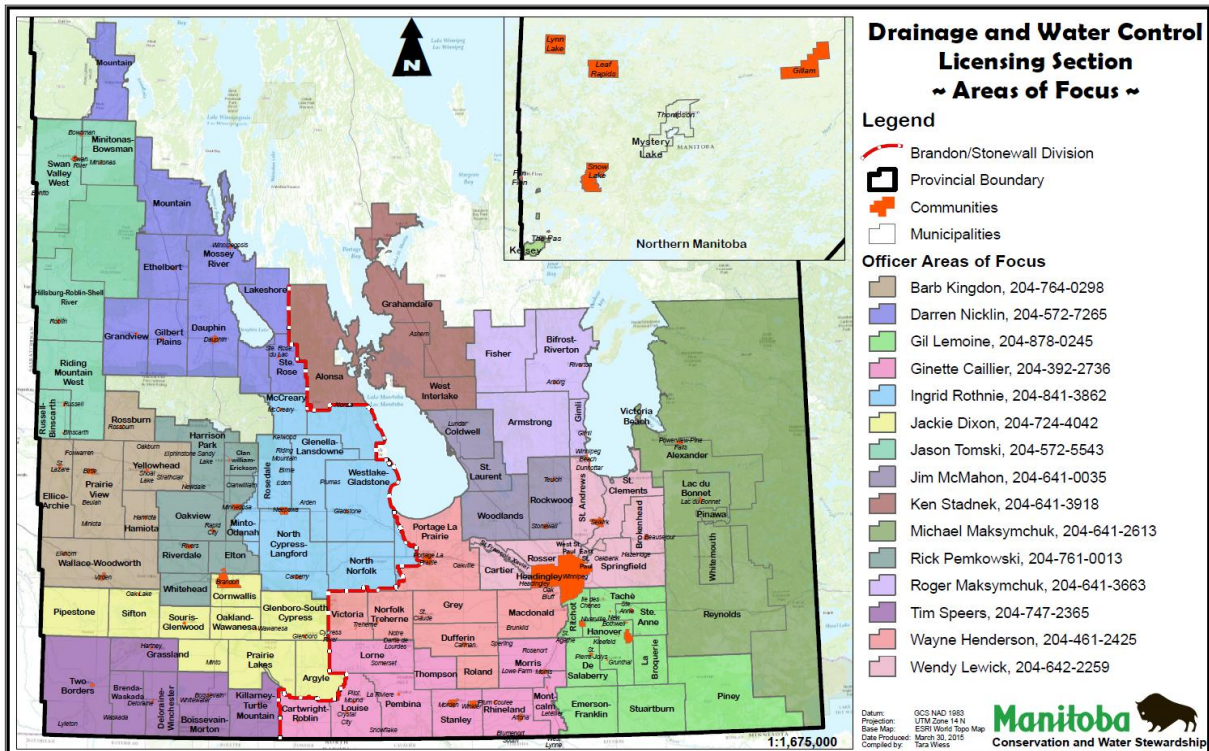
The legal title holder for the land parcel noted below understands and agrees to the proposed drainage works as explained by the applicant.

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



 Applicant Signature

 Print Name

For	Date Received:	_____
Office	Amount Received: \$	_____
Use	Received By:	_____
Only	MRO #:	_____

Beshada, Eshetu (SD)

From: Matthews, Rob (CWS)

Sent: June-21-16 6:46 PM

To: Beshada, Eshetu (CWS)

Subject: RE: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

No concerns.

Rob Matthews, Manager, WULS, SD.

Beshada, Eshetu (SD)

From: Wilson, Brian (MAFRD)

Sent: June-21-16 4:26 PM

To: Beshada, Eshetu (CWS)

Subject: RE: Request for review/comment - EAP Armtec - Precast concrete plant File: 5840.00

No concerns

Brian Wilson

Brian.Wilson@gov.mb.ca

Soils Suitability Specialist

Soil and Weather Surveillance Section

Ag Resources Branch

Manitoba Agriculture

Box 1149 #65 - 3rd Avenue NE

Carman, Manitoba R0G 0J0

(204) 750-3180

FAX (204) 745-5690