From: Sent: To: Subject: Roberts, Dan (CWS) December-10-14 9:28 AM Ouimet, Darrell (CWS) EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

On behalf of the Water Control Works and Drainage Licensing Section, there are no concerns.

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

From: Sent: To: Subject: Kelly, Jason (CWS) December-09-14 9:40 AM Ouimet, Darrell (CWS) RE: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

Parks and Protected Spaces Branch has reviewed the proposal submitted pursuant to the *Environment Act* for the RM of Dauphin - Water Supply System - File: 5746.00. The Branch 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

From: Steele, Tania (CWS) Sent: December-09-14 9:20 AM To: Wilson, Brian (MAFRD); Kaita, Adara (CWS); Labossiere, Don (CWS); Molod, Rommel (CWS); Streich, Laurie (CWS); Kelly, Jason (CWS); Keenan, Phil (CWS); Missyabit, Ron (CWS); Hay, David (CWS); Phipps, Graham (CWS); Janusz, Laureen R (CWS); Stibbard, James (CWS); Matthews, Rob (CWS); Reimer, Geoff P (CWS); +WPG574 - HRB (TCHSCP); Cunningham, Neil (CWS); Roberecki, Susan (HHLS); Roberts, Tracy (HHLS); +WPG969 - MIT Environmental Services Section (MIT); Firlotte, Nicole (CWS); Kanya, Veronika (CWS); Allum, Brad (MIT); Beaumont-Smith, Chris (MMR); 'Sigurdson,Shauna [CEAA]'; Stonehouse, Perry (CWS); Misanchuk, Lorne (CWS); +DAU334 - Dauphin CRP (MMG); Smiley, Donna (CWS); Prawdzik, Tim (CWS) Cc: Ouimet, Darrell (CWS) Subject: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

Your review and comments would be appreciated for the attached Proposal submitted pursuant to *The Environment Act:*

http://www.gov.mb.ca/conservation/eal/registries/5746rmdauphin/index.html

The contact person assigned to co-ordinate review and assessment of the Proposal is:

Darrell Ouimet @ 204-803-1389. Email replies are programmed to automatically deliver to <u>darrell.ouimet@gov.mb.ca</u>

Please indicate to the contact person if you are unable to review the proposal. A non-reply will be considered as indicating your department has reviewed the proposal and has no concerns.

Any comments you have on the Proposal should be emailed by January 9, 2015.

No hard copies will be provided

Thank you.

Sent on behalf of:

Darrell Ouimet Environment Officer Environmental Approvals Branch Manitoba Conservation and Water Stewardship Tel. 204-803-1389

From:Wilson, Brian (MAFRD)Sent:December-31-14 11:52 AMTo:Ouimet, Darrell (CWS)Subject:RE: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

The spread of pathogens is becoming an increasing concern to the farming community and to MAFRD. Biosecurity measures should be included in the construction plan to prevent the spread of soil-borne pests (disease, weeds, nematodes) in agricultural soils by minimizing soil movement between fields and across Right of Ways (ROW). Implementation strategies during construction should include cleaning/washing equipment before coming on site and between land owner fields and avoiding activities that would transfer soil to different fields (i.e. reducing traffic between separate fields in wet weather).

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: Steele, Tania (CWS) Sent: December-09-14 9:20 AM To: Wilson, Brian (MAFRD); Kaita, Adara (CWS); Labossiere, Don (CWS); Molod, Rommel (CWS); Streich, Laurie (CWS); Kelly, Jason (CWS); Keenan, Phil (CWS); Missyabit, Ron (CWS); Hay, David (CWS); Phipps, Graham (CWS); Janusz, Laureen R (CWS); Stibbard, James (CWS); Matthews, Rob (CWS); Reimer, Geoff P (CWS); +WPG574 - HRB (TCHSCP); Cunningham, Neil (CWS); Roberecki, Susan (HHLS); Roberts, Tracy (HHLS); +WPG969 - MIT Environmental Services Section (MIT); Firlotte, Nicole (CWS); Kanya, Veronika (CWS); Allum, Brad (MIT); Beaumont-Smith, Chris (MMR); 'Sigurdson,Shauna [CEAA]'; Stonehouse, Perry (CWS); Misanchuk, Lorne (CWS); +DAU334 - Dauphin CRP (MMG); Smiley, Donna (CWS); Prawdzik, Tim (CWS) Cc: Ouimet, Darrell (CWS) Subject: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

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Please indicate to the contact person if you are unable to review the proposal. A non-reply will be considered as indicating your department has reviewed the proposal and has no concerns.

From: Sent: To: Subject:

+WPG1212 - Conservation_Circulars (CWS) January-08-15 10:25 AM Ouimet, Darrell (CWS) FW: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

Hello Darrell,

Good morning.

Please find below comments from Lands Branch as regards the above noted EAP (File 5746.00) to wit:

- Land Branch has no comments to forward based on the information presented. It does not appear that any Crown lands will be impacted by the proposal scope/intent.
- If /where Crown lands are proposed for use or are impacted by the proposal's intent and development, all
 related work and activity would be subject to applicable Crown Land Disposition; as per The Crown Lands
 Act, and would be the responsibility of the proponent to ensure that all applicable permits and
 authorizations have been obtained.

Kind regards

Winifered Prias Crown Land Programs Administrator Lands Branch Manitoba Conservation and Water Stewardship 200 Saulteaux Crescent, Box 25 Winnipeg, Manitoba R3J 3W3 CANADA

From: Steele, Tania (CWS) Sent: December-09-14 9:20 AM To: Wilson, Brian (MAFRD); Kaita, Adara (CWS); Labossiere, Don (CWS); Molod, Rommel (CWS); Streich, Laurie (CWS); Kelly, Jason (CWS); Keenan, Phil (CWS); Missyabit, Ron (CWS); Hay, David (CWS); Phipps, Graham (CWS); Janusz, Laureen R (CWS); Stibbard, James (CWS); Matthews, Rob (CWS); Reimer, Geoff P (CWS); +WPG574 - HRB (TCHSCP); Cunningham, Neil (CWS); Roberecki, Susan (HHLS); Roberts, Tracy (HHLS); +WPG969 - MIT Environmental Services Section (MIT); Firlotte, Nicole (CWS); Kanya, Veronika (CWS); Allum, Brad (MIT); Beaumont-Smith, Chris (MMR); 'Sigurdson,Shauna [CEAA]'; Stonehouse, Perry (CWS); Misanchuk, Lorne (CWS); +DAU334 - Dauphin CRP (MMG); Smiley, Donna (CWS); Prawdzik, Tim (CWS) Cc: Ouimet, Darrell (CWS) Subject: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00

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The contact person assigned to co-ordinate review and assessment of the Proposal is:



Infrastructure and Transportation Highway Planning and Dasign Branch Environmental Services Section 1420 – 216 Genry St., Winnipeg, MB R3C 3P3 T (204) 819-4359 F (204) 945-0593

January 9, 2015

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

RE: RM of Dauphin Rural Water Supply System Client File No. 5746.00

Dear Ms. Braun:

MIT has reviewed the proposal under the Environment Act noted above and attached are the comments from MIT's West Central Regional Operations.

For any questions, please contact Cherl Percival, Regional Planning Technologist, at (204) 622-2377 or Warren Radbourne, Technical Services Engineer, at (204) 648-4648.

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

Sincerely,

Ryan Coulter, M. Sc., P. Eng. Manager of Environmental Services



The MIT's West Central Regional Operations (The Region) would like to emphasize the importance of right-of-way restoration. Restoration begins with proper compaction, reusing topsoil stockpiles and re-establishing vegetation right after the installation by reseeding all disturbed areas. Also, any rock excavated from within the right-of-way shall be removed from right-of-way as soon as possible to an approved stockpile location.

An underground utility agreement will be required between the Province and the owner of the waterline. The owner and/or its agent shall provide the Province with a detailed design drawing for all installations within a Provincial Trunk Highway (PTH) or Provincial Road (PR) right-of-way. The detailed design drawing shall include the following information:

- Details of the installation which includes the diameter, type of materials, conduit, piping, type of casing being used on the pipe, etc. NOTE: all lines going under a PTH or PR must be in a casing pipe with a minimum specification of Series 160 PVC or DR 17 High Density Polyethylene;
- Proposed construction and/or installation methods (directionally pushed, trenched, etc);
- Proposed shoring and backfilling of any excavations are located within the highway
 right-of-way and the methods to be used to minimize backfill settlement;
- The location and alignment of the facility/installation relative to the highway centerline;
- Proposed installation of all pertinent above ground structures (i.e.: valves, cleanouts, etc);
- A cross-section or profile showing the depth of the installation.

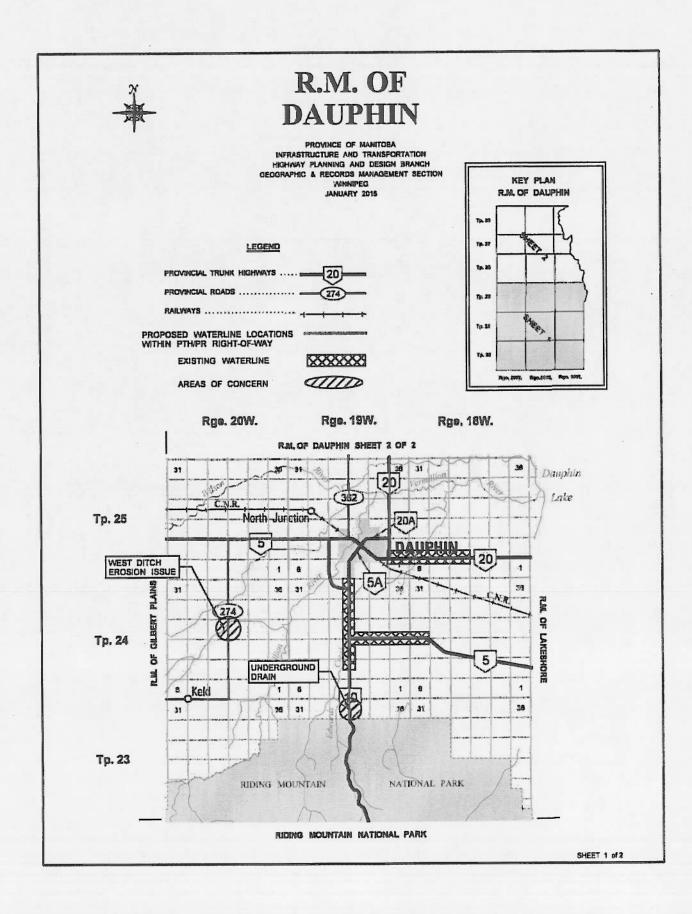
Regional staff was able to conduct a review of the general water pipeline plan provided in the Environmental Act Proposal. The Region would like to recommend the following items to be taken into consideration when preparing the detailed design drawings:

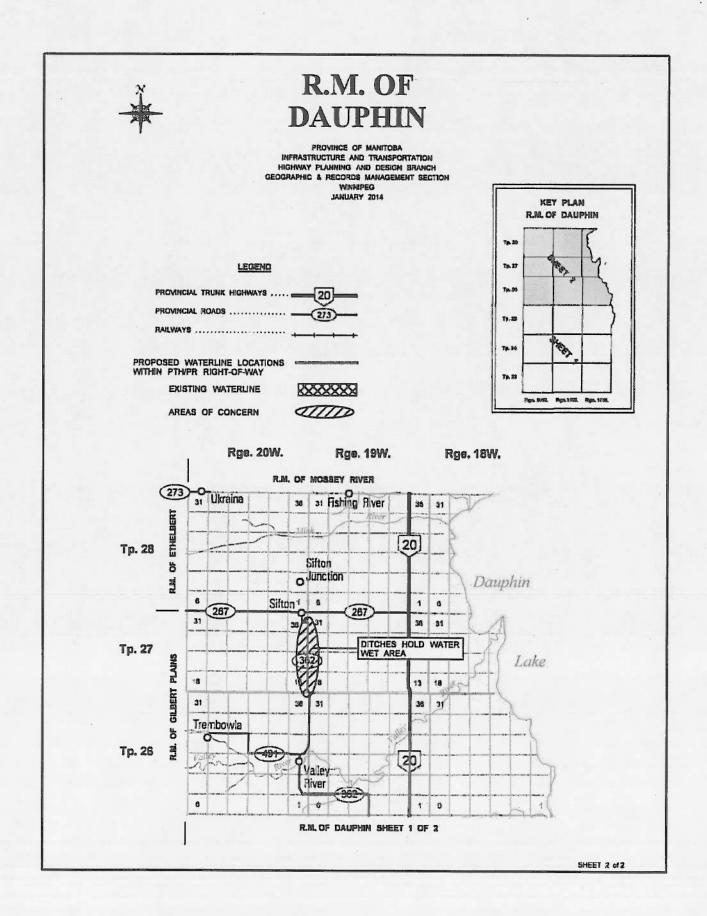
- Other utilities are located within the PTH/PR right-of-way, the owner of the waterline is
 responsible to obtain written consent/agreement from the existing utility owners to
 ensure proper separation is achieved;
- Existing water pipelines are located within the right-of-way along PTH 5, 5A, 10 and 20. Other water pipelines should be taken into consideration when selecting the final alignment as easements maybe required if adequate right-of-way is not available within these areas;
- Restriction areas are located throughout the various PTH/PR right-of-ways where the water pipeline has been proposed. These restricted areas should be taken into consideration when selecting the final alignment, as an easement and/or change in construction method maybe required;
- On PTH 10, (Sec 33, 34-23-19W) from the north boundary of the Riding Mountain National Park to 1.6 kms north, the Region has an underground drain running along the west side of PTH 10 that outlets into the east ditch. The Region prefers the proposed water pipeline to be along the east right-of-way or on easement to avoid disturbance or interference with the performance of the existing underground drain;
- On PR 274, (Sec 21, 22-24-20W) the west ditch is classified as a 2nd Order drain that carries a large volume of water during spring runoff and heavy rainfall events. The Region prefers the east ditch for the proposed location of the pipeline as the west ditch has erosion issues;

 On PR 362, the 6.4 kms of proposed pipeline running south from Sifton to the correction line, the Region would prefer the proposed pipeline to be installed on easement as the east and west ditches in this area hold water year around.

Attached are two (2) maps of the R.M. of Dauphin, showing the proposed waterline locations within the PTH/PR right-of-way, the Regions areas of concern and location of existing water pipelines.

If you have any questions, please contact Cheri Percival, Regional Planning Technologist, at (204) 622-2377 or Warren Radbourne, Technical Services Engineer, at (204) 648-4648.





From: Sent: To: Subject: Stibbard, James (CWS) January-08-15 9:43 AM Ouimet, Darrell (CWS) Re: 5746.00 RM of Dauphin Regional Water System EAP

Mr. Ouimet,

I reviewed the above noted EAP. Section 1.1.7. of the Report notes he water supply will comply with all requirements of the Drinking Water Safety Act (DWSA) and its Regulations. Please note this project will require a Permit to Construct or Alter a Public Water System, as called for under Section 7 (1) of The DWSA before construction can begin. Beyond this point, I did not find any other cause for concern for drinking water quality or safety with this EAP. If you have any questions, or concerns, 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: James.Stibbard@gov.mb.ca website: www.manitoba.ca/drinkingwater

<u>Confidentiality Notice</u>: This message, including any attachments, is confidential and may also be privileged and all rights to privilege are expressly claimed and not waived. Any use, dissemination, distribution, copying or disclosure of this message, or any attachments, in whole or in part, by anyone other than the intended recipient, is strictly prohibited.



Memorandum

DATE: 08 January, 2015

- TO: Darrell Ouimet Environmental Approvals Conservation and Water Stewardship 160-123 Main Street, Winnipeg
- FROM: Muntaseer Ibn Azkar Air Quality-Environmental Programs & Strategies Conservation and Water Stewardship 1007 Century Street, Winnipeg

SUBJECT: R.M. of Dauphin Water Supply System (File: 5746.00)

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

- The proposal is not expected to have a significant impact on air quality provided that appropriate control measures will be undertaken to minimize dust/particulate matter emissions during construction works.
- The odour clause is suggested to be included in the License.

From: Sigurdson, Shauna [CEAA] [Shauna.Sigurdson@ceaa-acee.gc.ca] Sent: December-09-14 12:23 PM To: Ouimet, Darrell (CWS) Cc: Tiege, Susan [CEAA]; LeBlanc, Solange [CEAA] RE: EAP Review and comments RM of Dauphin - Water Supply System - File: 5746.00 Subject:

Hello Darrell.

CEAA 2012 does not apply to this project. The Agency will not be involved further in this project.

Thank you

Shauna Sigurdson

Regional Director, Prairie and Northern Region Canadian Environmental Assessment Agency / Government of Canada shauna.sigurdson@ceaa-acee.gc.ca / Tel: 780-495-2236 / Canada Place, Suite 1145-9700 Jasper Avenue, Edmonton Alberta, T5J 4C3

Directrice Régional, Région des Prairies et du Nord Agence canadienne d'évaluation environnementale / Gouvernement du Canada shauna.sigurdson@ceaa-acee.gc.ca / Tel: 780-495-2236/ Place du Canada, pièce 1145 9700 avenue Jasper, Edmonton (Alberta) T5J 4C3

From: Steele, Tania (CWS) [mailto:Tania.Steele@gov.mb.ca] Sent: December 9, 2014 8:20 AM To: Wilson, Brian (MAFRD); Kaita, Adara (CWS); Labossiere, Don (CWS); Molod, Rommel (CWS); Streich, Laurie (CWS); Kelly, Jason (CWS); Keenan, Phil (CWS); Missyabit, Ron (CWS); Hay, David (CWS); Phipps, Graham (CWS); Janusz, Laureen R (CWS); Stibbard, James (CWS); Matthews, Rob (CWS); Reimer, Geoff P (CWS); +WPG574 - HRB (TCHSCP); Cunningham, Neil (CWS); Roberecki, Susan (HHLS); Roberts, Tracy (HHLS); +WPG969 - MIT Environmental Services Section (MIT); Firlotte, Nicole (CWS); Kanya, Veronika (CWS); Allum, Brad (MIT); Beaumont-Smith, Chris (MMR); Sigurdson, Shauna [CEAA]; Stonehouse, Perry (CWS); Misanchuk, Lorne (CWS); +DAU334 - Dauphin CRP (MMG); Smiley, Donna (CWS); Prawdzik, Tim (CWS) Cc: Ouimet, Darrell (CWS)

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WiniFred Frias Crown Land Programs Administrator Lands Branch Manitoba Conservation and Water Stewardship 200 Saulteaux Crescent, Box 25 Winnipeg, Manitoba R3J 3W3 CANADA

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