

## Beggs, Tauren R - DNR

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**From:** Henderson, Dave <Dave.Henderson@aecom.com>  
**Sent:** Wednesday, December 6, 2017 3:47 PM  
**To:** Webb, Carrie A - DNR; Beggs, Tauren R - DNR; GravelPit (GravelPit@manitowoc.org)  
**Subject:** Newton Pit - Chapter 30 Notice of Project Completion  
**Attachments:** Chapt 30 Final Notice Memo w Photo Log final.pdf

Carrie,

Please find attached our Notice of Project Completion in accordance with our Artificial Waterbody – No Navigable Connection, Chapter 30 Permit, IP-NE-2016-36-04539, dated February 6, 2017.

Let me know if you have any questions.

Thanks  
dsh

**David Henderson, P.E.**  
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## Project Memorandum

To Ms. Carrie Webb, Water Management Specialist  
Wisconsin Department of Natural Resources  
Northeast Region  
2984 Shawano Ave.  
Green Bay, WI 54313 (via email & hard copy) Page 1 of 1

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CC Mr. Tauren Beggs, WDNR (via email)  
Ms. Kathleen M. McDaniel, City of Manitowoc (via email)  
Mr. Dan Koski, City of Manitowoc (via email)

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Subject Chapter 30 Permit, IP-NE-2016-36-04539  
Notice of Project Completion  
Former Town of Newton Gravel Pit, BRRTS No. 02-36-000268

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From Dave Henderson, AECOM

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Date December 6, 2017

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AECOM, on behalf of the City of Manitowoc, is submitting this Notice of Project Completion in accordance with our Artificial Waterbody – No Navigable Connection, Chapter 30 Permit, IP-NE-2016-36-04539, dated February 6, 2017.

Final construction activities for the project were completed on November 30, 2017. All work was completed in compliance with the permit as issued.

Attached to this Memo is a photo log depicting different vantage points of the work authorized by the permit.

If you have any questions or require additional detail, please contact Dave at 414-225-1681 or [dave.henderson@aecom.com](mailto:dave.henderson@aecom.com).

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Attachment: Photo Log of Completed Project

<b>Facility Name:</b> Former Town of Newton Gravel Pit		<b>Site Location:</b> 3130 Hecker Road, Manitowoc, Wisconsin	<b>Project No.</b> 60135471
<b>Photo No.</b> 1	<b>Date:</b> 11/30/17		
<b>Direction Photo Taken:</b> North-northeast			
<b>Description:</b> Chapter 30 Permit, Notice of Project Completion.  View of southern portion of pond.  Note solar pond mixer in center area of pond and pond sign on south end.			

<b>Photo No.</b> 2	<b>Date:</b> 11/30/17	
<b>Direction Photo Taken:</b> Northeast		
<b>Description:</b> Chapter 30 Permit, Notice of Project Completion.  View of solar pond mixer.  Note solar mixer anchor cable and pond signs on both east and west side of pond.		

<b>Facility Name:</b> Former Town of Newton Gravel Pit	<b>Site Location:</b> 3130 Hecker Road, Manitowoc, Wisconsin	<b>Project No.</b> 60135471
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<b>Photo No.</b> <b>3</b>	<b>Date:</b> 11/30/17
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**Direction Photo Taken:**  
  
East

**Description:**  
  
Chapter 30 Permit, Notice of Project Completion.  
  
View of north portion of pond and discharge channel to the east.  
  
Note staff gage pole within pond, north (left) of discharge channel, and outlet structure on east end of channel.



<b>Photo No.</b> <b>4</b>	<b>Date:</b> 11/30/17
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**Direction Photo Taken:**  
  
East

**Description:**  
  
Chapter 30 Permit, Notice of Project Completion.  
  
View of staff gage pole with solar pond mixer in the background.  
  
Note pond sign and staff gage on pole.



**Facility Name:**  
Former Town of Newton Gravel Pit

**Site Location:**  
3130 Hecker Road, Manitowoc, Wisconsin

**Project No.**  
60135471

**Photo No.**  
**5**

**Date:**  
11/30/17

**Direction Photo Taken:**

East

**Description:**

Chapter 30 Permit, Notice of Project Completion.

View of outlet structure.

Note fish screen inlet and outlet control valve pedestal.



**Photo No.**  
**6**

**Date:**  
11/30/17

**Direction Photo Taken:**

West

**Description:**

Chapter 30 Permit, Notice of Project Completion.

View of outlet structure.

Note outlet control valve pedestal and pond sign.



**Facility Name:**  
Former Town of Newton Gravel Pit

**Site Location:**  
3130 Hecker Road, Manitowoc, Wisconsin

**Project No.**  
60135471

**Photo No.**  
**7**

**Date:**  
11/30/17

**Direction Photo Taken:**  
West/downward looking.

**Description:**  
Chapter 30 Permit, Notice of Project Completion.  
View of outlet structure.  
Note fish screen inlet.



**Photo No.**  
**8**

**Date:**  
11/30/17

**Direction Photo Taken:**  
na

**Description:**  
Chapter 30 Permit, Notice of Project Completion.  
Example of pond sign.



**Facility Name:**  
Former Town of Newton Gravel Pit

**Site Location:**  
3130 Hecker Road, Manitowoc, Wisconsin

**Project No.**  
60135471

**Photo No.**  
**9**

**Date:**  
11/30/17

**Direction Photo Taken:**

South

**Description:**

Chapter 30 Permit, Notice of Project Completion.

View downstream of discharge structure at Silver Creek.



**Photo No.**  
**10**

**Date:**  
11/30/17

**Direction Photo Taken:**

South

**Description:**

Chapter 30 Permit, Notice of Project Completion.

View of discharge structure at Silver Creek.

Note staff gage and one-way discharge valve.

