State of Wisconsin Department of Natural Resources (DNR) PO Box 7921, Madison WI 53707-7921 dnr.wi.gov

## **CONSTRUCTION SITE INSPECTION REPORT**

Form 3400-187 (R 11/16)

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Notice: This form was developed in accordance with s. NR 216.48 Wis. Adm. Code for WPDES permittees' convenience; however, use of this specific form is voluntary. Multiple copies of this form may be made to compile the inspection report. Inspections of the construction site and implemented erosion and sediment control best management practices (BMPs) must be performed weekly and within 24 hours after a rainfall event 0.5 inches or greater.

Construction Site Name and Location (Project, Municipality, and County):  NAGAWICKA HEIGHTS, CITY OF DELAFIELD, WAUKESHA CO.  Onsite Contact/Contractor:  NEW BERIN GRADING / BEN KROEGER  Note: Inspection reports, along with erosion control and storm water management plans, are required to be maintained on site in accordance with s. NR 216.48 (4)  Date of inspection:  Time of inspection:  Start: 11:00							
Onsite Contact/Contractor:  NEW BERIN GRADING / BEN KROEGER  Note: Inspection reports, along with erosion control and storm water management plans, are required to be maintained on site in accordance with s. NR 216.48 (4)  Date of inspection:  Time of inspection:  Start: 11:00							
Note: Inspection reports, along with erosion control and storm water management plans, are required to be maintained on site in accordance with s. NR 216.48 (4)  Date of inspection:  Time of inspection:  Start: 11:00  am pm End: 11:30  am pm  Weather/Site Conditions:  Temp. 42 °F Antecedent  Variable Frozen (Thaw predicted in next week)  Total Maintana (414) 640-9422  Type of inspection: Weekly Precipitation Event Other (specify)  Describe current phase of construction: south bmp train discharging storm water through small pipe, no discharge leaving NW infiltration basin							
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Start.   11.00   Sta							
Weather/Site Conditions:    Dry   Frozen or snow covered   South bmp train discharging storm water through small pipe, no discharge   Leaving NW infiltration basing   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Leaving NW infiltration basing   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharging storm water through small pipe, no discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase of construction:   South bmp train discharge   Describe current phase   Describe current phase   Describe current phase   Describe curr							
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Last Rainfall Depth: 0.68 inches   Wet   Melting Snow/slush   Scheduled Final Stabilization Date for Universal Soil Loss Equation (USLE) 1: 10-28-22							
Last Rainfall Date: 04/01/2023 Project on Schedule <sup>2</sup> ? O Yes No							
Name(s) of individual(s) performing inspection:  Inspector Phone/Cell:							
ROBERT J DAVY (262) 366-1633							
I certify that the information contained on this form is an accurate assessment of site conditions at the time of inspection:							
Inspector Signature Date: $04-04-23$							
Inspection Questions:  Yes  No (Identify Actions Required):  Location/Comments:  Actions Completed by Date & Initials							
1. Is the erosion control plan accessible to operators?							
2. Is the permit certificate posted where visible?							
3. Is the current phase of construction on sequence with 🗮 🗀 Add sediment control							
the site-specific erosion and sediment control plan.							
including installation/stabilization of ponds and ditches?  Stabilize bare soil							
4. Are all erosion and sediment control BMPs shown on Repair							
plan properly installed and in functional condition?							
☐ Install/Replace							
5. Is inlet protection properly installed and functioning in   Clean							
all inlets likely to receive runoff from the site?							
☐ Install							
6. Is the air free of fugitive dust resulting from Apply water							
construction activity and bare soil exposure?							

<sup>1</sup> The Universal Soil Loss Equation (USLE) model and the Construction Site Soil Loss and Sediment Discharge Guidance are available at: http://dnr.wi.gov/topic/stormwater/standards/const\_standards.html

<sup>&</sup>lt;sup>2</sup> If the project is not on schedule then the soil loss summary for the project should be reviewed and schedule, plan or practices modified accordingly.

## 83305 NEW BERIN GRADING / BEN KROEGER

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Inspection Questions:		Yes	No (Identify Actions Required):	Location/Comments:	Actions Completed by Date & Initials
7. 8.	Is the public right of way curb line free of tracked soil and accumulation?  Are wetlands, lakes, streams, ditches, or storm sewers		☐ Install tracking pad ☐ Widen/lengthen pad ☐ Amend stone/Add geotextile ☐ Install wheel washing station ☐ Close entrance/exit ☐ Limit traffic across disturbed areas ☐ Sweep road and curb line ☐ Repair/Replace erosion control	North side of Nagawicka south side of road at low point	04-07-23
0.	downstream of the site free of sedimentation and turbid water leaving the site? <sup>3</sup>		Repair/Replace erosion control Add sediment controls Modify operations Contact DNR to verify extent of cleanup required		
9.	Is dewatering and/or vehicle and equipment washing being done in a manner that prevents erosion and sediment discharge?		☐ Install treatment train ☐ Install energy dissipation ☐ Modify discharge location ☐ Modify intake to reduce sediment		
10.	Are soil stockpiles existing for more than 7 days covered and stabilized?		Seed Install mat/mulch/polymer Cover with tarp/plastic sheeting		
11.	Are downstream channels and other downhill areas protected from scour and erosion?	$\boxtimes$	☐ Install energy dissipation at outfall ☐ Install ditch checks ☐ Install slope interruption ☐ Install onsite detention		
12.	Are good housekeeping practices or treatment controls in place to prevent the discharge of chemicals, cement, trash, and other materials into wetlands, waterways, storm sewers, ditches, or drainage-ways? <sup>4</sup>		Properly dispose of trash Provide concrete washout station Contact DNR to verify extent of cleanup required		
13.	Is the plan reflective of current site operations and does it address all erosion and sediment control issues identified during the inspection?	$\boxtimes$	Revise sequence Revise sediment control BMP Revise erosion control BMP Revise post-construction storm water BMP		
14.	Are all areas where construction has temporarily ceased (and will not resume for more than 2 weeks) temporarily stabilized?		☐ Topsoil & seed☐ Install mat/mulch/polymer☐ Cover with tarp/plastic sheeting		
15.	Are all areas at final grade permanently vegetated or stabilized with other treatments?		☐ Topsoil & seed☐ Install mat/mulch/polymer☐ Sod☐ Install stone base		
16.	Have temporary sediment controls been removed in areas of the site that meet the permit definition of 'final stabilization'?		<ul><li> Water to establish vegetation</li><li> Repair or reseed areas</li><li> Remove temporary practices</li></ul>		

<sup>3</sup> If sediment discharge enters a wetland or waterbody, the permittee should consult with DNR staff to determine if sediment cleanup and/or additional control measures are required.

<sup>&</sup>lt;sup>4</sup> The permittee shall notify the DNR immediately via the spills hotline at (800)943-0003 of any release or spill of a hazardous substance to the environment in accordance with s. 292.11, Wis. Stats., and ch. NR 706, Wis. Adm. Code.