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, Munici	Site/Facility ID No. (FIN):						
NAGAWICKA HEIGHTS, CITY OF DELAFIELD Onsite Contact/Contractor:	83305						
					Onsite Phone/Cell:		
NEW BERIN GRADING / BEN KROEGER				(414) 640-9422			
Note: Inspection reports, along with erosion control a and made available upon request. <u>PLEASE PR</u>	nd stor	m water management plans, a <u>GIBLY.</u>	re required to	o be maintained on sit	e in accordance with s. N	R 216.48 (4)	
Start	:10:	bection: 00● am pm 30● am pm	Type of ins	spection: 🖲 Weekly	O Precipitation Event	Other (specify)	
Temp. 73 °F Antecedent O Variable O	Frozer	n or snow covered n (Thaw predicted in next week) g Snow/slush					
Last Rainfall Depth: inches				Scheduled Final Stabilization Date for Universal Soil Loss Equation (USLE) 1: 10-15-22			
Last Rainfall Date:08/25/2022				Project on Schedule ² ? Yes O 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 i	s an ac	ccurate assessment of site co	nditions at th	he time of inspection:	· · · · · · · · · · · · · · · · · · ·	eren an Arra Arra Arra Arra Arra Arra Arra	
Inspector Signature			1. arcane (31)	Date:	8-25-22		
Inspection Questions:	Yes	No (Identify Actions Re	quired):	Locatio	on/Comments:	Actions Completed by Date & Initials	
1. Is the erosion control plan accessible to operators?	\boxtimes	Provide onsite copy					
2. Is the permit certificate posted where visible?	\boxtimes	Post certificate					
 Is the current phase of construction on sequence with the site-specific erosion and sediment control plan, including installation/stabilization of ponds and ditches? 		Add sediment control Install missing ditch/pipe/por Stabilize bare soil	nd				
4. Are all erosion and sediment control BMPs shown on plan properly installed and in functional condition?		 ☑ Repair ☑ Modify ☑ Install/Replace 		see report			
 Is inlet protection properly installed and functioning in all inlets likely to receive runoff from the site? 		☐ Clean ☐ Replace ⊠ Install					
6. Is the air free of fugitive dust resulting from construction activity and bare soil exposure?	\boxtimes	Apply water Apply dust control product					

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

² 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.

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 Is the public right of way curb line free of tracked soil and accumulation? Are wetlands, lakes, streams, ditches, or storm sewers downstream of the site free of sedimentation and turbid water leaving the site?³ 		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 Add sediment controls Modify operations		
9. Is dewatering and/or vehicle and equipment washing being done in a manner that prevents erosion and sediment discharge?		Contact DNR to verify extent of cleanup required 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?		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?4		 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?		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'?		 Water to establish vegetation Repair or reseed areas Remove temporary practices 		

³ 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.

⁴ 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.

LAKE COUNTRY ENGINEERING, INC. Rob Davy, P.E.

August 25, 2022

RE: Project No. 21-3434 NOI pictures

South side of project held up well lots of standing water but mostly in storm water bmps and traps

North side of project

Silt fence repairs



North West corner

North East corner

Contractor is pumping NW sediment trap into North middle wet pond and once dries out will rebuild berm to contain water

