

E & A Consulting Group, Inc.
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E & A CONSULTING GROUP, INC.
Engineering Answers

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A- P2022.101.004

Inspector: Josh Ellington		Stage
Project Name:	Diers 8th Addition CSW-202307620	1
For Week Ending:	11/9/2024	68025
Project Location:	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)	

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	50%			
Utilities:	100%			
Overall Development:	80%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.10" ; 0.68" [21:35 - 00:00]				
Monday:	0.80" [00:00 - 03:55]	11/4/2024	Light rain 57	5:00 PM	
Tuesday:	0.24" [00:00 - 07:55]				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.16"				

Complaints:	None
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Construction Sequencing:

Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?
 Stripping and grading began (6/5/2023). Grading along Elkhorn Drive east of Deer Crossing (6/12/2023). Grading along Elkhorn Drive west of Deer Crossing (6/26/2023). Site inactive (12/11/23). Grading and disking (3/11/24).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?
 Stripping and grading began (6/5/2023). Grading along Elkhorn Drive east of Deer Crossing (6/12/2023). Grading along Elkhorn Drive west of Deer Crossing (6/26/2023). Site inactive (12/11/23). Grading and disking (3/11/24).

What temporary or permanent stabilization measures listed in this section are being implemented?
 Existing vegetation. Seeding throughout the site (5/6/24).

Checklist Questions:

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Yes

Create Corrective Action?


N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.

No

Create Corrective Action?																																																																																																																																																																	
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Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?																																																																																																																																																																	
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FT	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Luxa removed the fuel tank prior to the 4/15/24 inspection.				
IF 1	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Construction removed the curb inlet filter prior to the 9/9/24 inspection.				
IF 2	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Construction removed the curb inlet filter prior to the 9/9/24 inspection.				
IF 3	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Construction removed the curb inlet filter prior to the 9/9/24 inspection.				
IF 4	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Construction removed the curb inlet filter prior to the 9/9/24 inspection.				
PT	Portable Toilet	On Site		Removed	
Current Condition:	Removed - Luxa removed the portable toilet prior to the 4/29/24 inspection.				
MS 01	Material Storage	On Site		Removed	
Current Condition:	Removed - As of 9/2/24, the material storage is no longer necessary and construction is completed.				
SF 01	Silt Fence	P22 to L7		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 02	Silt Fence	X21 to T24		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 03	Silt Fence	M7 to T7		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 04	Silt Fence	J15 to M18		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 05	Silt Fence	J15 to M17		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 06	Silt Fence	L16		Removed	
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.				
SF 07	Silt Fence	M18 to P 22	6/24/2024	Active	Yes
Current Condition:	Fair Condition - An unknown contractor installed the silt fence prior to the 6/24/24 inspection. Silt fence should be removed. Thompson Construction was informed to complete by 9/9/24. Not done as of last inspection. Thompson Construction was reminded on 9/17/24, 10/8/24				
SF CE 1	Silt Fence	CE 1	10/2/2023	Active	No
Current Condition:	Good Condition - Sawyer Construction installed silt fence on either side of CE 1 prior to the 10/2/23 inspection. Damage was observed to the silt fence during the 1/11/24 inspection. Luxa partially removed the silt fence prior to the 3/25/24 inspection. Thompson Construction installed straw wattles where the silt fence previously was prior to the 4/8/24 inspection. As of 9/2/24, silt fence or straw wattles installation around disturbed area for utilities installation is no longer necessary.				
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	Yes
Current Condition:	Fair Condition - Sawyer Construction removed the track out from Elk Lane prior to the 11/6/23 inspection. Thompson Construction removed the track out from Elkhorn Drive prior to the 11/13/23 inspection. Thompson Construction removed the track out prior to the 12/29/23 inspection. Thompson Construction removed the track out from Elkhorn Drive and Elk Lane prior to the 4/8/24 inspection. Thompson Construction cleaned the shoulders of the ROW prior to the 6/10/24 inspection. Thompson Construction cleaned the streets prior to the 8/5/24 inspection. Streets should be cleaned throughout the site (especially around curb inlets) Thompson Construction was informed to complete by 9/18/24. Not done as of last inspection. Thompson Construction was reminded on 10/8/24.				
SWPPP Sign 01	SWPPP Signs	CE 1	6/30/2023	Active	No
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 6/30/23 inspection. E&A inspector relocated the SWPPP sign to CE 1 during the 2/19/24 inspection. Luxa removed the SWPPP prior to the 3/25/24 inspection. E&A inspector reinstalled the SWPPP sign during the 4/15/24 inspection.				
WO 01	Concrete Washout	On site		Removed	

Current Condition:	Removed - As of 9/2/24, the concrete washout is no longer necessary and construction is completed.			
WS 01	Waste Storage Area	On site		Removed
Current Condition:	Removed - As of 9/2/24, the waste storage area is no longer necessary and construction is completed.			
Certification Statement:	I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations.			
Inspector Signature:				Reviewed By: 