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E & A CONSULTING GROUP, INC.

Engineering Answers

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 Environmental Services Dept. Manager

E&A - P2021.321.000

Inspector: Shaun McGuire		Stage
Project Name:	Morgan Ridge 2 CSW-202408621	1
For Week Ending:	5/25/2024	
Project Location:	Southwest corner of Kempton Creek Drive and 156th Street - Bennington, NE (Douglas County)	68007

Grading:	15%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	0%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.19"				
Monday	1.16"				
Tuesday	3.29"	5/21/2024	Overcast 72/54	12:20 PM	
Wednesday	0.00"				
Thursday	0.00"	5/23/2024	Sunny 79/51	4:00 PM	
Friday	0.46"				
Saturday	0.00"				

Complaints:

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?

Grading the site (4/18/24).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Grading the site (4/18/24).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (4/18/24).

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 measure are adequate or needed to prevent erosion.

Yes

Create Corrective Action?

N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

N/A

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action?

N/A

Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A

Comments:

Comments:


The site was active during the most recent inspection.

Two inspections were conducted this week due to scheduling.

Findings / Corrective Actions (Date):**Findings / Corrective Actions (Date):**

Some maintenance is needed in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
D 1	Diversion	SB E	4/18/2024	Pending	Yes
Current Condition:	Pending - Diversion should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
D 2	Diversion	SB F	4/18/2024	Pending	Yes
Current Condition:	Pending - Diversion should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
D 3	Diversion	SB F	4/18/2024	Pending	Yes
Current Condition:	Pending - Diversion should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
EM 1	Erosion Matting	See SWPPP	4/18/2024	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
EM 2	Erosion Matting	See SWPPP	4/18/2024	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
EM 3	Erosion Matting	See SWPPP	4/18/2024	Active	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
EM 4	Erosion Matting	See SWPPP	4/18/2024	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
EM 5	Erosion Matting	See SWPPP	4/18/2024	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 1	Erosion Control Terrace	See SWPPP	4/18/2024	Pending	Yes
Current Condition:	Pending - Erosion Control Terrace should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
ET 2	Erosion Control Terrace	See SWPPP	4/18/2024	Pending	Yes
Current Condition:	Pending - Erosion Control Terrace should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
ET 3	Erosion Control Terrace	See SWPPP	4/18/2024	Pending	Yes
Current Condition:	Pending - Erosion Control Terrace should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
FT X	Fuel Tank	See SWPPP	4/18/2024	Active	No
Current Condition:	Good Condition - Ruff Grading brought a fuel tank on site prior to the 4/18/24 inspection. Ruff Grading installed a berm around the fuel tank prior to the 4/25/24 inspection.				
SB E	Sediment Basin	See SWPPP	4/18/2024	Pending	Yes
Current Condition:	Pending - Basin should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
SB F	Sediment Basin	See SWPPP	4/18/2024	Pending	Yes

Current Condition:	Pending - Basin should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
SF 1	Silt Fence	Eastern Perimeter	4/18/2024	Active	Yes
Current Condition:	Fair Condition - Ruff Grading installed the silt fence prior to the 4/18/24 inspection. Silt fence should be extended. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
SF 2	Silt Fence	Southeastern Perimeter	4/18/2024	Active	Yes
Current Condition:	Fair Condition - Ruff Grading installed the silt fence prior to the 4/18/24 inspection. 1.) Silt fence should be extended. 2.) Silt fence should be cleaned out, backfilled, and trenched in. 1.) Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24. 2.) Ruff Grading was informed to complete by 5/30/24.				
SF 3	Silt Fence	Western Perimeter	4/18/2024	Pending	Yes
Current Condition:	Pending - Silt fence should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
SF 4	Silt Fence	Western Perimeter	4/18/2024	Pending	Yes
Current Condition:	Pending - Silt fence should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24.				
MS 1	Material Storage	On Site	4/18/2024	Pending	No
Current Condition:	Pending - Materials will be stored in designated areas.				
WO 1	Concrete Washout	On Site	4/18/2024	Pending	No
Current Condition:	Pending - Concrete will be properly contained.				
WS 1	Waste Storage	On Site	4/18/2024	Pending	No
Current Condition:	Pending - Waste will be stored in proper containment.				
STR	Streets	N 156th Street	4/18/2024	Active	No
Current Condition:	Good Condition - The streets were free of track out as of the 4/18/24 inspection.				
SWPPP Sign	SWPPP Notification Sign	On Site	5/11/2023	Pending	Yes
Current Condition:	Pending - SWPPP sign should be installed. E&A inspector will install sign once it is received from the shop. Not done as of last inspection.				
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: 