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E & A CONSULTING GROUP, INC.

Engineering Answers

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

E&A - P2021.321.000

Inspector: Shaun McGuire		Stage
Project Name:	Morgan Ridge CSW-202207264	1
For Week Ending:	4/22/2023	
Project Location:	Southwest corner of Kempton Creek Drive and 156th Street - Bennington, NE (Douglas County)	68007

Grading:	5%			
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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.18"				
Thursday	0.98"	4/20/2023	Sunny 57/42	4:10 PM	Rain 3:15 AM - 6:00 AM
Friday	0.03"				
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 (4/20/23).

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 (4/20/23).

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

Existing vegetation (4/20/23).

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 inactive during the most recent inspection.

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
CE 1	Construction Entrance	OO-23	4/20/2023	Pending	No
Current Condition:	Pending -				
D 1	Diversion	BB-4	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 2	Diversion	R-5 to Z-4	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 3	Diversion	R-5 to S-4	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 4	Diversion	I-9 to R-3	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 5	Diversion	I-8 to E-8	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 6	Diversion	C-8 to D-8	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 7	Diversion	BB-11 to BB-12	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 8	Diversion	BB-18 to BB-20	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 9	Diversion	NN-23	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 10	Diversion	AA-33	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 11	Diversion	G-13 to H-13	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
D 12	Diversion	K-14 to H-14	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
EM 1	Erosion Matting	See SWPPP	4/20/2023	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	4/20/2023	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	4/20/2023	Pending	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	4/20/2023	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	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 2	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 3	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 4	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 5	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 6	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 7	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
ET 8	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor.				
SB A	Sediment Basin	AA-4	4/20/2023	Pending	No
Current Condition:	Pending -				
SB B	Sediment Basin	R-4	4/20/2023	Pending	No
Current Condition:	Pending -				
SB C	Sediment Basin	D-8	4/20/2023	Pending	No
Current Condition:	Pending -				
SB D	Sediment Basin	HH-32 to NN-29	4/20/2023	Pending	No
Current Condition:	Pending -				
SF 1	Silt Fence	Northern Perimeter	4/20/2023	Active	No
Current Condition:	Good Condition - A portion of the silt fence was installed on the west side of the site prior to the 4/20/23 inspection.				
SF 2	Silt Fence	Southern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				
SF 3	Silt Fence	Southern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				

SF 4	Silt Fence	Southern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				
SF 5	Silt Fence	Southeastern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				
SF 6	Silt Fence	Eastern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				
SF 7	Silt Fence	Southeastern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending -				
ST A	Sediment Trap	See SWPPP	4/20/2023	Pending	No
Current Condition:	Pending -				
MS 1	Material Storage	On Site	4/20/2023	Pending	No
Current Condition:	Pending -				
WO 1	Concrete Washout	On Site	4/20/2023	Pending	No
Current Condition:	Pending -				
WS 1	Waste Storage	On Site	4/20/2023	Pending	No
Current Condition:	Pending -				
STR	Streets	N 156th Street	4/20/2023	Active	No
Current Condition:	Good Condition - The streets were free of track out as of the 4/20/23 inspection.				
SWPPP Sign	SWPPP Notification Sign	On Site	4/20/2023	Pending	Yes
Current Condition:	Pending - SWPPP sign should be installed. SWPPP sign will be installed once it is available from the shop.				
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:		