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E & A CONSULTING GROUP, INC.

Engineering Answers

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

P2024.163.001

Inspector: Ethan Anderson		Stage 1
Project Name:	Acadia Behavioral Health Hospital	1
For Week Ending:	??	
Project Location:	7/13/2024	
	South 24th St and Richard Downing Ave, Council Bluffs, IA, (Pottawattamie County)	51501

Grading:	5%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	1%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	Storm Event Times
					Week 1
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"	7/9/2024	Sunny 87/64	1:10 PM	
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				

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?

Grading began (7/9/24).
 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 began (7/9/24).
 What temporary or permanent stabilization measures listed in this section are being implemented?

Existing Vegetation (7/9/24).

Checklist Questions:

1.) 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

2.) 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

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

Yes
Create Corrective Action?
 N/A

4.) Are construction entrances and adjacent streets being maintained adequately?

Yes
Create Corrective Action?
 N/A

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

Yes

Create Corrective Action?						
N/A						
Comments:						
Comments: Site was active for grading during most recent inspection.						
Findings / Corrective Actions (Date):						
Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section.						
Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CE 2	Construction Entrance	S 24th St.	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed a Construction entrance prior to the inspection on 7/9/24.					
IF1 - IF3	Inlet filter	W side of site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filters will be installed as necessary.					
IF4 - IF7	Inlet filter	Center of site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filters will be installed as necessary.					
IF8 - IF10	Inlet filter	Center of site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filters will be installed as necessary.					
IF11 - IF13	Inlet filter	Center of site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filters will be installed as necessary.					
IF14	Inlet filter	East entrance to site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filter will be installed as necessary.					
IF15	Inlet filter	NW entrance to site	8/13/2024	Pending	No	
Current Condition:	Pending - Inlet filter will be installed as necessary.					
MS 1	Material Storage	S 24th St.	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction began storing materials on site prior to the inspection on 7/9/24.					
PT X	Portable Toilet	Onsite	8/13/2024	Pending	No	
Current Condition:	Pending - Portable toilets will be installed as necessary.					
ST A	Temporary Sediment Trap	SE corner of site	8/13/2024	Pending	No	
Current Condition:	Pending - Sediment trap will be installed as necessary.					
SF 1	Silt Fence	N side of site	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed the silt fence prior to the inspection on 7/9/24.					
SF 2	Silt Fence	W side of site	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed the silt fence prior to the inspection on 7/9/24.					
SF 3	Silt Fence	S side of site	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed the silt fence prior to the inspection on 7/9/24.					
SF 4	Silt Fence	E side of site	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed the silt fence prior to the inspection on 7/9/24.					
SF 5	Silt Fence	E side of site	7/9/2024	Active	No	
Current Condition:	Good Condition - Graham Construction installed a section of the silt fence prior to the inspection on 7/9/24.					
STR	Streets	Onsite	7/9/2024	Pending	No	
Current Condition:	Good Condition - Streets were in good condition during last inspection.					
SWPPP Sign	SWPPP Sign		8/13/2024	Pending	Yes	
Current Condition:	Pending - SWPPP sign should be installed. E&A inspector will install when sign comes in.					
WO 1	Concrete Washout	S 24th St.	8/13/2024	Pending	No	
Current Condition:	Pending - Concrete washout will be installed as necessary.					
WS 1	Waste Storage	Onsite	8/13/2024	Pending	No	
Current Condition:	Pending - Waste storage will be installed as necessary.					
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:		