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P2024.163.001

**Engineering Answers** 

Inspector: Ethan Anderson					Stage 1	
Project Name:	A	Acadia Behavioral Health Hospital IA - 43986 - 43583				
For Week Ending:		51501				
Project Location:	South 24th St and F					
Grading:	40%					
Sanitary Sewer:	0%					
Storm Sewer:	20%					
Paving:	0%					
Seeding:	0%					
Utilities:	1%					
Overall Development:	15%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	Storm Event Times	
					Week 1	
Sunday:	0.03"					
Monday:	0.00"					
Tuesday:	0.00"	11/12/2024	Sunny 57/36	2:10 PM		
Wednesday:	0.93"				2:25 - 15:52	

Thursday:

Saturday:

Complaints:

Friday:

## **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). Sediment trap grading and shaping (8/6/24).

0.00"

0.00" 0.00"

None

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). Sediment trap grading and shaping (8/6/24).

What temporary or permanent stat ation 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 **Corrective Action?** 

Create 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?

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?

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 and building construction during most recent inspection.

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

1.) <b>No</b> maintenance is required							
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 1	Construction Entrance	S 24th St.	10/1/2024	Active	No		
Current Condition:			tion installed a Construction				
CE 2		Richard Downing Ave		Active	No		
Current Condition:	Good Condition - 95% effect	tive - Graham Construc	tion installed a Construction	entrance prior to the in	spection on 7/9/24.		
IF1 - IF3	Inlet filter	W side of site	8/13/2024	Active	No		
Current Condition:				n installed inlet 1 prior to	o the inspection on 9/17/24. Graham		
	Construction installed the in				1		
IF4 - IF7	Inlet filter	Center of site	8/13/2024	Pending	No		
Current Condition:	Pending - Inlet filters will be i	,	0/40/0004	A	N.		
IF8 - IF10	Inlet filter	Center of site	8/13/2024	Active	No No Enstruction installed inlet		
Current Condition:	protection on the inlets prior			CIIOTI OTI 9/17/24. Grana			
IF11 - IF13	Inlet filter	Center of site	8/13/2024	Active	No		
Current Condition:			et protection on the inlets price				
IF14	Inlet filter	East entrance to site	8/13/2024	Pending	No		
Current Condition:	Pending - Inlet filter will be in		0/10/2021	ronding			
IF15	Inlet filter	NW entrance to site	10/22/2024	Active	No		
Current Condition:					24. Graham Construction installed		
	the inlet filter prior to the insp		5 - F 10 M				
MS 1	Material Storage	S 24th St.	7/9/2024	Active	No		
Current Condition:			ng materials on site prior to the				
PT X	Portable Toilet	Onsite	8/13/2024	Active	No		
Current Condition:					to the inspection on 7/15/24. Graham		
	Construction secured the to						
SB A	Temporary Sediment Basin		7/30/2024	Active	No		
Current Condition:				rior to the inspection or	n 7/30/24. Graham Construction		
	installed a riser structure price	or to the inspection on 1	10/8/24.		1		
SF 1	Silt Fence	N side of site	7/9/2024	Active	No		
Current Condition:					Construction repaired the silt fence		
			ction removed a section of th	e silt fence to access t	he corner of the site prior to the		
	inspection on 10/8/24. E&A	inspector will monitor.			1		
SF 2	Silt Fence	W side of site	7/9/2024	Active	No		
Current Condition:					Construction repaired part of the silt		
	fence prior to the inspection	on 8/27/24. Graham C	onstruction repaired the silt fe	ence prior to the inspec	tion on 10/8/24.		
SF 3	Silt Fence	S side of site	7/9/2024	Active	No		
Current Condition:					n Construction removed a section of		
	the silt fence for utility install		tion on 10/29/24. E&A inspec	ctor will monitor.	1		
SF 4	Silt Fence	E side of site	7/9/2024	Active	No		
Current Condition:			e silt fence prior to the inspec	tion on 7/9/24. Graham	Construction repaired part of the sill		
	fence prior to the inspection			1			
SF 5	Silt Fence	E side of site	7/9/2024	Active	No		
Current Condition:					9/24. Due to the grade of the area		
	and on going work the slit	and on going work the silt fence will not be recommended to repair/re-install as of 11/12/24. E&A inspector will monitor.					
SF 6	Silt Fence	South of SB A	10/22/2024	Active	No		
Current Condition:			e silt fence prior to the inspec				
STR	Streets	Onsite	7/9/2024	Active	No		
Current Condition:	Good Condition - Streets we			AUNC			
SWPPP Sign	SWPPP Sign	NW corner of site	9/3/2024	Active	No		
Current Condition:	0		ign during the 9/3/24 inspecti				
WO 1			10/1/2024	Active	No		
Current Condition:	Concrete Washout	S 24th St.			No Graham Construction installed a		
Current Condition:	portable washout prior to the		•		Cranam Construction Installed d		
WS 1	Waste Storage	Onsite	8/13/2024	Ponding	No		
Current Condition:	Pending - Waste storage wi			Pending	No		
Certification Statement	, , , , , , , , , , , , , , , , , , ,			ared under my directio	n or supervision in accordance with		
Serundation 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						
					re are significant penalties for		
			of fines and imprisonment fo		- ·		
	En Carlos				P.L.		
nspector Signature:	Ta cash			Reviewed By:	Cato Sul		