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

**Engineering Answers** 

Environmental Services Der			.163.001		
Inspector: Ethan Anderson					Stage 1
Project Name:	A	cadia Behaviora IA - 43986	l Health Hospital 5 - 43583		1
For Week Ending:		10/5/2	2024		
Project Location:	South 24th St and Ri	chard Downing Ave, C	ouncil Bluffs, IA, (Potta	awattamie County)	51501
		.1	- 1	1	1
Grading: Sanitary Sewer:	40%				
Storm Sewer:	0%				
Paving:	0%				
Seeding:	0%				
Utilities:	1%	, D			
Overall Development:	1%	ó			
RAIN FALL AMOUNTS	Amount in tenths	Data inspected	Weather Conditions	Increation Time	Storm Event Times
VAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	Week
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"	10/1/2024	Sunny 68/45	12:20 PM	_
Wednesday:	0.00"				
Thursday: Friday:	0.00"				
Saturday:	0.00"				
<b>,</b>		1	ł	•	
	None				
Complaints: Construction Sequencing: Which portion(s) (i.e. drainage bas	ins) of the site have had a tempora	ry or permanent cessation of	of grading, earthwork, or gro	und disturbance in the las	it 14 days?
Construction Sequencing: Which portion(s) (i.e. drainage bas Grading began (7/9/24). Sedii Which portion(s) (i.e. drainage bas Grading began (7/9/24). Sedii What temporary or permanent stat	ins) of the site have had a tempora ment trap grading and shaping ins) of the site do not have grading ment trap grading and shaping pilization measures listed in this se	g (8/6/24). <mark>J, earthwork, or ground distr</mark> g (8/6/24).	urbance scheduled in the nex		it 14 days?
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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.

			Projected Install		
Unique Name	Туре	Location	Date	Status	Maintenance
CE 1	Construction Entrance	S 24th St.	10/1/2024	Active	No
Current Condition:	Good Condition - 95% effe	ective - Granam Constru	ction installed a Cons	truction entrance pric	or to the inspection on 10/1/24.
CE 2	Construction Entrance	Richard Downing Ave	7/9/2024	Active	No
Current Condition:	Good Condition - 95% effect	· · ·			
IF1 - IF3	Inlet filter	W side of site	8/13/2024	Pending	No
Current Condition:	Pending - Inlet filters will be				
IF4 - IF7	Inlet filter	Center of site	8/13/2024	Pending	No
Current Condition:	Pending - Inlet filters will be				1
IF8 - IF10	Inlet filter	Center of site	8/13/2024	Pending	Yes
Current Condition:	Pending - Inlet filters will be	installed as necessary. G	raham Construction ins		or to the inspection on 9/17/24.
	Inlet filters should be installed		D/1/24. Not done as of	last inspection.	
IF11 - IF13	Inlet filter	Center of site	8/13/2024	Pending	Yes
Current Condition:	Pending - Inlet filters will be		6, 10, 2021	. onding	
	Inlet filters should be installe	ed on active inlets.			
	Graham Construction was in				
IF14	Inlet filter	East entrance to site	8/13/2024	Pending	No
Current Condition:	Pending - Inlet filter will be i				
IF15	Inlet filter	NW entrance to site	8/13/2024	Pending	No
Current Condition:	Pending - Inlet filter will be i	nstalled as necessary.	1	1	
MS 1	Material Storage	S 24th St.	7/9/2024	Active	No
Current Condition:	Good Condition - Graham C	Construction began storing	materials on site prior	to the inspection on 7/9	9/24.
PT X	Portable Toilet	Onsite	8/13/2024	Active	No
Current Condition:	Graham Construction secur	ed the toilets prior to the i	nspection on 8/13/24.		ior to the inspection on 7/15/24.
ST A	Temporary Sediment Trap		7/30/2024	Active	No
Current Condition:	Good Condition - Graham C	Construction installed the s		e inspection on 7/30/24	4.
SF 1	Silt Fence	N side of site	7/9/2024	Active	No
Current Condition:			silt fence prior to the ins	pection on 7/9/24. Gra	ham Construction repaired the
	silt fence prior to the insp				
SF 2 Current Condition:	Silt Fence	W side of site	7/9/2024	Active	Yes Am Construction repaired part of
	silt fence prior to the inspec	tion on 8/27/24.			
	Silt fence should be repaired		0/1/24. Not done as of	last inspection.	
SF 3	Graham Construction was in	nformed to complete by 10			Yes
SF 3 Current Condition:		nformed to complete by 10 S side of site	7/9/2024	Active	Yes
	Graham Construction was in Silt Fence Fair Condition - Graham Co Silt fence should be repaired	nformed to complete by 10 S side of site Instruction installed the sil d.	7/9/2024 t fence prior to the inspe	Active ection on 7/9/24.	Yes
Current Condition:	Graham Construction was in Silt Fence Fair Condition - Graham Co Silt fence should be repaired Graham Construction was in	nformed to complete by 10 S side of site Instruction installed the sile d. nformed to complete by 10	7/9/2024 t fence prior to the inspo 0/1/24. Not done as of	Active action on 7/9/24.	
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SF 4 Current Condition:	Graham Construction was in Silt Fence Fair Condition - Graham Co Silt fence should be repaired Graham Construction was in Silt Fence Good Condition - Graham Co the silt fence prior to the ins	nformed to complete by 10 S side of site Instruction installed the sile d. Informed to complete by 10 E side of site Construction installed the si pection on 8/27/24.	7/9/2024 t fence prior to the inspo 0/1/24. Not done as of 7/9/2024 illt fence prior to the ins	Active ection on 7/9/24. last inspection. Active pection on 7/9/24. Grai	No ham Construction repaired part c
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SF 4 Current Condition: SF 5	Graham Construction was in Silt Fence Fair Condition - Graham Co Silt fence should be repaired Graham Construction was in Silt Fence Good Condition - Graham Co the silt fence prior to the ins Silt Fence Fair Condition - Graham Co Silt fence should be repaired	nformed to complete by 10 S side of site instruction installed the sile d. Informed to complete by 10 E side of site Construction installed the si spection on 8/27/24. E side of site instruction installed a sect d or the south section sho	7/9/2024 t fence prior to the inspective D/1/24. Not done as of 7/9/2024 illt fence prior to the ins 7/9/2024 ion of the silt fence prio uld be removed.	Active ection on 7/9/24. last inspection. Active pection on 7/9/24. Gral Active r to the inspection on 7	No ham Construction repaired part o Yes /9/24.
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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."			
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