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Zachary A. Jilek, CPESC, CISEC

Environmental Services I				Engineer	ring Answers			
		E&A- P2	020.056.003	-				
Inspector: Alex Brown					Stage			
	5Ds Transportation Trucking Terminal							
Project Name:		IA - 39263 - 38898						
For Week Ending:	0.4	7/23/2022 Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)						
Project Location:	Southwest of S 291							
Grading:	100%							
Sanitary Sewer:	100%							
Storm Sewer:	100%							
Paving:	100%							
Seeding:	100%							
Utilities:	100%							
Overall Development:	100%							
		1		T				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time				
					Week			
Sunday	0.00"							
Monday	0.00"							
Tuesday	0.00"	7/19/2022	Partly Cloudy 95/73	9:20 AM				
Wednesday	0.00"							
Thursday	0.00"							
Friday	0.41"							
Saturday	0.00"							
		•						
	None							
Complaints:								
Construction Sequencing	7'							
	basins) of the site have had a temp	orary or permanent cessation	on of grading, earthwork, or groun	d disturbance in the last 14 day	s?			
Rough grading began on s	ite (6/29/21). Began shaping F	PCSMP basin (7/20/21).	Sanitary installation began o	n site (8/24/21). Paving on	southern part of the site			
	tallation began on site (9/28/2			ling along the northern peri	meter ROW (3/1/22).			
Grading ceased (3/8/22). N	linor excavation for sprinkler s	system (4/12/22). Fine g	rading (4/26/22).					
Maria (1 ( ) ( ) ( ) ( )								
	basins) of the site do not have gradite (6/29/21). Began shaping F				acuthorn port of the cita			
	tallation began on site (9/28/2							
	linor excavation for sprinkler			ang along the herthern pen	1110101 11011 (0/1/22).			
J (2.2.2. )	<u> </u>	, ( , , , ,	3 ( * * * )					
	stabilization measures listed in this							
Existing vegetation (6/29/2	<ol><li>Seeding / matting PCSMP</li></ol>	basin (5/10/22). Soddir	ng throughout the site (5/17/22	2).				
Checklist Questions:								
Are receiving waters adia	soont to the project free of a	ny significant signs of	arasian or andiment that w	auld be accepted with t	the construction activity?			
Yes	acent to the project free of a	ny argininant argiis Or	erosion or seament that w	ould be associated Willi t	ne construction activity?			
Create Corrective Action	?							
N/A			<u> </u>					
Here But to Leave t			41					
	en seeded or otherwise stab	ilized as required? Lis	t inactive portions of the pr	oject and it stabilization i	neasure are adequate or			
needed to prevent erosio Yes	ш.							
0 1 0 1 1 1	•							

Create Corrective Action?

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

Yes

**Create Corrective Action?** 

Are construction entrances and adjacent streets being maintained adequately?
Yes

**Create Corrective Action?** 

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

## **Create Corrective Action?**

- Comments:
- 1.) Site is in use as a trucking terminal.
- 2.) Rich Engdahl began shaping the PCSMP basin on the western portion of the site during the inspection on 7/20/21. Rich Engdahl seeded / matted the basin prior to the 5/10/22 inspection.

## Findings / Corrective Actions (Date):

## Findings / Corrective Actions (Date):

- 1.) No maintenance is required in the BMP section.
  2.) Rich Engdahl seeded / matted the basin prior to the 5/10/22 inspection. Rich Engdahl sodded the remainder of the site prior to the 5/17/22 inspection. E&A inspector will continue to monitor for vegetative growth in the PCSMP basin.

Unique Name CE 01	Type	Location	Projected Install Date	Status	Maintenance
	Construction Entrance	J3	1	Removed	
Current Condition:	Removed - Rich Engdahl	paved the entrance prior to	the inspection on 12/21/21.		
CE 02	Construction Entrance	Z7	· .	Removed	
Current Condition:		paved the construction ent	rance prior to the inspection		
CW 01	Concrete Washout	On Site		Removed	
Current Condition:	Removed - Rich Engdahl	removed the concrete was	hout prior to the inspection of	n 3/1/22.	•
D 01	Diversion Check	Z6 to Z8	· · · · · · · · · · · · · · · · · · ·	Removed	
Current Condition:			to the inspection on 8/10/21.		
IP 01	Inlet Protection	F13	8/29/2021	Active	No
Current Condition:	Active - Rich Engdahl insta recommended at this time		nspection on 12/21/21. Due tue to monitor.	o the area being paved,	inlet protection is not
IP 02	Inlet Protection	F3	6/29/2021	Active	No
Current Condition:	Rich Engdahl removed the reinstallation will not be re-	e inlet protection prior to th commended.	venue. Rich Engdahl installed e 6/7/22 inspection. Constru		
IP 03	Inlet Protection	F2	6/29/2021	Active	No
Current Condition:	time. E&A inspector will co	ontinue to monitor.	venue. Due to the location of		nendation is needed
IP 04	Inlet Protection	M4	8/29/2021	Active	No
Current Condition:	Active - Rich Engdahl insta recommended at this time		nspection on 10/26/21. Due tue to monitor.	o the area being paved,	inlet protection is not
IP 05	Inlet Protection	P3	6/29/2021	Active	No
Current Condition:		inlet protection prior to th	venue. Rich Engdahl installer e 6/7/22 inspection. Constru		
IP 06	Inlet Protection	P2	6/29/2021	Active	No
Current Condition:	Active - This is an existing time. E&A inspector will co		venue. Due to the location of	the inlet no BMP recomm	nendation is needed
IP 07	Inlet Protection	Q4	10/5/2021	Active	No
Current Condition:	Active - Rich Engdahl insta recommended at this time		nspection on 10/05/21. Due tue to monitor.	o the area being paved,	inlet protection is not
IP 08	Inlet Protection	U4	10/5/2021	Active	No
Current Condition:	protection prior to the 6/7/2		tection prior to the inspection		
		· 			will not be recomme
IP 09	Inlet Protection	X3	6/29/2021	Active	will not be recomme
Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be re-	X3 inlet located off of 21st Ave inlet protection prior to the		Active d inlet protection prior to	will not be recomme  No the 3/22/22 inspectio
Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be re- Inlet Protection	X3 inlet located off of 21st Average inlet protection prior to the commended.  X2	6/29/2021  venue. Rich Engdahl installer e 6/7/22 inspection. Constru	Active d inlet protection prior to ction is complete and the Active	No the 3/22/22 inspection area is sodded, so
IP 10 Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be re- Inlet Protection	X3 inlet located off of 21st Average inlet protection prior to the commended.  X2 inlet located off of 21st Average in	6/29/2021 venue. Rich Engdahl installed e 6/7/22 inspection. Constru  6/29/2021 venue. Due to the location of	Active d inlet protection prior to ction is complete and the Active	No the 3/22/22 inspection area is sodded, so
IP 10 Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be reInlet Protection Active - This is an existing time. E&A inspector will content of the protection	X3 inlet located off of 21st Ave inlet protection prior to the commended.  X2 inlet located off of 21st Aventinue to monitor.  Y6	6/29/2021 venue. Rich Engdahl installer e 6/7/22 inspection. Construct 6/29/2021 venue. Due to the location of	Active d inlet protection prior to ction is complete and the  Active the inlet no BMP recommendation of the complete and the	No the 3/22/22 inspectio area is sodded, so  No mendation is needed
IP 10 Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be reInlet Protection Active - This is an existing time. E&A inspector will conflet Protection Active - Rich Engdahl insta	X3 inlet located off of 21st Ave inlet protection prior to the commended.  X2 inlet located off of 21st Aventinue to monitor.  Y6 alled the inlet and inlet pro	6/29/2021 venue. Rich Engdahl installed e 6/7/22 inspection. Constru  6/29/2021 venue. Due to the location of	Active d inlet protection prior to ction is complete and the Active the inlet no BMP recommactive Active n on 10/05/21. Rich Engo	No the 3/22/22 inspectio area is sodded, so  No mendation is needed  No ahl removed the inlet
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IP 10 Current Condition:  IP 11 Current Condition:  IP 12 Current Condition:  IP 12 Current Condition:	Inlet Protection Active - This is an existing Rich Engdahl removed the reinstallation will not be reinstallation will not protection. Active - This is an existing time. E&A inspector will continue and inlet Protection. Active - Rich Engdahl instaprotection prior to the inspinspector will continue to not linlet Protection.	X3 inlet located off of 21st Average inlet protection prior to the commended.  X2 inlet located off of 21st Average inlet located off of 21st Average inlet located off of 21st Average inlet inlet and inlet process in the inlet and	6/29/2021  venue. Rich Engdahl installer e 6/7/22 inspection. Construe  6/29/2021  venue. Due to the location of  10/5/2021  tection prior to the inspection is complete and the area is  10/5/2021  tection prior to the inspection of the area being paved, reins  10/5/2021	Active d inlet protection prior to ction is complete and the Active the inlet no BMP recommendation Active a on 10/05/21. Rich Engoles active a Active Active Active Active	No the 3/22/22 inspection area is sodded, so  No mendation is needed  No ahl removed the inlet a will not be recomme  No ahl removed the inlet and the inlet
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Current Condition:	Removed - Rich Engdahl removed the portable toilet prior to the 5/17/22 inspection.						
SF 01 - SF 06	Silt Fence	G3 to B15		Removed			
Current Condition:	Removed - The city inspector pre-approved removal of SF 3-6 on 9/23/21. SF 3 and 4 were removed prior to the inspection on 10/05/21. Rich Engdahl removed the remaining section of SF 6 prior to the inspection on 11/30/21. As of 11/30/21, the City has approved silt fence removal in this area for sprinkler installation. Rich Engdahl removed all silt fence prior to the inspection on 12/14/21.						
SF 07 - SF 12	Silt Fence	B16 to P12		Removed			
Current Condition:	<u> </u>	, the City has approved silt 1. Rich Engdahl removed		•	majority of SF 7 - 12 prior 3/8/22.		
SF 13 - SF 17	Silt Fence	S12 to Z5		Removed			
Current Condition:	Removed - As of 11/30/21, the City has approved silt fence removal in this area. Rich Engdahl removed SF 13 and SF 14 prior to the inspection on 12/7/21. Rich Engdahl removed SF 15 - 17 prior to the inspection on 3/8/22.						
SF 18 - SF 22	Silt Fence	Z3 to K3		Removed			
Current Condition:	Removed - Rich Engdahl removed the silt fence posts from SF 18 - 22 prior to the inspection on 12/14/21. Rich Engdahl removed the trenched silt fence fabric prior to the inspection on 3/1/22.						
STR	Streets	On Site	6/29/2021	Active	No		
Current Condition:	Good Condition - Rich Engdahl cleaned up the trackout on 21st Ave. prior to the inspection on 9/7/21. Rich Engdahl cleaned up trackout around CE 1 prior to the inspection on 10/12/21. Rick Engdahl cleaned up trackout around CE 02 prior to the inspection on 11/2/21. Minor sedimentation was observed around CE 1 during the 12/14/21 inspection. Rich Engdahl cleaned up the sediment around CE 1 prior to the 12/28/21 inspection. Rich Engdahl cleaned 21st Avenue prior to the 3/22/22 inspection.						
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	8/3/2021	Active	No		
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign adjacent to CE 01 during the inspection on 8/3/21. The E&A inspector reinstalled the SWPPP sign during the 2/1/22 inspection. Rich Engdahl relocated the SWPPP sign to S 21st Avenue in anticipation of fine grading / sodding prior to the 4/26/22 inspection.						
Certification Statement	accordance with a system Based on my inquiry of the information, the informatio	aw, that this document and designed to assure that que person or persons who m n submitted is, to the best or submitting false information	ialified personnel properly anage the system or those of my knowledge and belie on including the possibility	gathered and evaluated th persons directly responsil f, true, accurate, and com of fines and imprisonment	e information submitted. ole for gathering the plete. I am aware that there		