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

E&A- P2020.056.003

Inspector: Alex Brown					Stage	
Project Name:	5Ds Transportation Trucking Terminal IA - 39263 - 38898				1	
For Week Ending:		5/14/2022				
Project Location:	Southwest of S 29t	Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)				
Grading:	100%					
Sanitary Sewer:	100%					
Storm Sewer:	100%					
Paving:	100%					
Seeding:	20%					
Utilities:	100%					
Overall Development:	94%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		

					Week 1
Sunday	0.02"				
Monday	0.00"				
Tuesday	0.00"	5/10/2022	Partly Cloudy 86/68	3:00 PM	
Wednesday	0.00"				
Thursday	0.08"				
Friday	0.02"				
Saturday	0.02"				

	None
Complaints:	
	1

## 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?

Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22). Minor excavation for sprinkler system (4/12/22). Fine grading (4/26/22).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22). Minor excavation for sprinkler system (4/12/22). Fine grading (4/26/22).

What temporary or permanent stabilization measures listed in this section are being implemented? Existing vegetation (6/29/21). Seeding / matting PCSMP basin (5/10/22)

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

Create Corrective Action?

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?

## Comments: Comments:

1.) Site was active during the last inspection.

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.) All non-paved portions of the site are disturbed and should be stabilized. Rich Engdahl was informed to stabilize the site as soon as possible on 3/11/22. Rich Engdahl informed the E&A inspector on 3/11/22 that the site will be stabilized within approximately three weeks. E&A inspector will continue to monitor for stabilization. Rich Engdahl seeded / matted the basin prior to the 5/10/22 inspection.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	J3		Removed	
Current Condition:			the inspection on 12/21/21		
CE 02	Construction Entrance	Z7		Removed	
Current Condition:			rance prior to the inspectior		
CW 01	Concrete Washout	On Site		Removed	
Current Condition:			hout prior to the inspection		
D 01	Diversion Check	Z6 to Z8			1
Current Condition:			to the inspection on 8/10/21	Removed	
IP 01	Inlet Protection	F13	8/29/2021	Active	No
Current Condition:			ispection on 12/21/21. Due		
ourient oonution.		e. E&A inspector will contin		to the area being paved, h	
IP 02		F3	6/29/2021	A -41.	NI-
	Inlet Protection	: <b>•</b>	of 21st Avenue. Rich Engda	Active	No
Current Condition:	linspection.	in existing met located on	bi 21st Avenue. Rich Engua	ani installed inlet protectior	i prior to the 3/22/22
	1				
IP 03	Inlet Protection	F2	6/29/2021	Active	No
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	nendation is needed at th
	time. E&A inspector will c				1
IP 04	Inlet Protection	M4	8/29/2021	Active	No
Current Condition:			nspection on 10/26/21. Due	to the area being paved, in	nlet protection is not
	recommended at this time	e. E&A inspector will contin	ue to monitor.		
IP 05	Inlet Protection	P3	6/29/2021	Active	No
Current Condition:	Good Condition - This is a	an existing inlet located off	of 21st Avenue. Rich Engda	ahl installed inlet protectior	prior to the 3/22/22
	inspection.				
IP 06	Inlet Protection	P2	6/29/2021	Active	No
Current Condition:			enue. Due to the location o		
	time. E&A inspector will c				
IP 07	Inlet Protection	Q4	10/5/2021	Active	No
Current Condition:		alled the inlet prior to the ir	spection on 10/05/21. Due	to the area being paved, i	nlet protection is not
		e. E&A inspector will contin		01	•
IP 08	Inlet Protection		10/5/2021	Active	No
Current Condition:		<b>.</b>	inlet protection prior to the		
IP 09	Inlet Protection	X3	6/29/2021	Active	No
Current Condition:		n existing inlet located off	of 21st Avenue. Rich Engda	ahl installed inlet protectior	prior to the 3/22/22
	inspection.	0	5	·	•
IP 10	Inlet Protection	X2	6/29/2021	Active	No
Current Condition:			enue. Due to the location o		
	time. E&A inspector will c				
IP 11	Inlet Protection	Y6	10/5/2021	Active	No
Current Condition:		gdahl installed the inlet and	inlet protection prior to the	inspection on 10/05/21.	
IP 12	Inlet Protection	Y7	10/5/2021	Active	No
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	tection prior to the inspection	on on 10/05/21. Rich Engda	ahl removed the inlet
			the area being paved, rein	stallation is not recommen	ded at this time. E&A
	inspector will continue to r	monitor.			
IP 13	Inlet Protection	Y8	10/5/2021	Active	No
Current Condition:			tection prior to the inspection		
			the area being paved, rein	stallation is not recommen	ded at this time. E&A
	inspector will continue to r	monitor.			
IP 14	Inlet Protection	Y11	10/5/2021	Active	No
Current Condition:	Good Condition - Rich En	gdahl installed the inlet and	inlet protection prior to the	inspection on 10/05/21.	
PB 01	Portable toilet	On Site	7/6/2021	Active	No
Current Condition:			ortable toilet adjacent to CE		
			o the inspection on 11/23/2		
			he portable toilet to the parl		
	the 4/12/22 inspection.	<u> </u>		- 0	·
SF 01 - SF 06	Silt Fence	G3 to B15		Removed	

Current Condition:	10/05/21. Rich Engdahl re	moved the remaining secti	of SF 3-6 on 9/23/21. SF 3 on of SF 6 prior to the insp installation. Rich Engdahl r	ection on 11/30/21. As of 1	1/30/21, the City has
SF 07 - SF 12	Silt Fence	B16 to P12		Removed	
Current Condition:	Removed - As of 11/30/21, the City has approved silt fence removal in this area. Rich Engdahl removed a majority of SF 7 - 12 prior to the inspection on 12/7/21. Rich Engdahl removed the remainder of SF 7 - 12 prior to the inspection on 3/8/22.				
SF 13 - SF 17	Silt Fence	S12 to Z5		Removed	
Current Condition:		· · · · ·	fence removal in this area 15 - 17 prior to the inspec	0	F 13 and SF 14 prior to
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 out on 21st Ave. prior to the	Active	No
	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 S 21st Avenue in anticipation of fine grading / sodding prior to the 4/26/22 inspection.				
Certification Statement	on 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:	k			Reviewed By:	- Sre