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

E&A- P2020.056.003

Inspector: Alex Brown					Stage	
Project Name:	5	5Ds Transportation Trucking Terminal IA - 39263 - 38898				
For Week Ending:		3/5/2022				
Project Location:	Southwest of S 29t	hwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)				
Grading:	98%					
Sanitary Sewer:	90%					
Storm Sewer:	90%					
Paving:	85%					
Seeding:	0%					
Utilities:	50%					
Overall Development:	50%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		

					Week 1
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"	3/1/2022	Partly Cloudy 73/34	9:10 AM	
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.32"				

	None
Complaints:	

**Construction Sequencing:** 

C

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).

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).

/hat temporary or permanent stabiliz

Existing vegetation (6/29/21)

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 Yes

Create Corrective Action? N/A

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?** 

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.
 Findings / Corrective Actions (Date):
 Findings / Corrective Actions (Date):
 1.) Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	J3	Flojected Install Date	Removed	Wantenance
Current Condition:		paved the entrance prior to	the inspection on 12/21/21		
CE 02	, i i i i i i i i i i i i i i i i i i i	Z7			
Current Condition:	Construction Entrance	paved the construction entre	I rance prior to the inspection	Removed	
CW 01	Concrete Washout	On Site		Removed	
Current Condition:		I removed the concrete w	ashout prior to the inspe		
D 01	Diversion Check	Z6 to Z8		Removed	
Current Condition:		check was regraded prior t	L o the inspection on 8/10/21		
IP 01	Inlet Protection	F13	8/29/2021	Active	No
Current Condition:		alled the inlet prior to the in			
		e. E&A inspector will continu		01	
IP 02	Inlet Protection	F3	6/29/2021	Active	No
Current Condition:		inlet located off of 21st Av			
	time. E&A inspector will c	ontinue to monitor.			
IP 03	Inlet Protection	F2	6/29/2021	Active	No
Current Condition:		inlet located off of 21st Av	enue. Due to the location of	of the inlet no BMP recomm	nendation is needed at this
	time. E&A inspector will c				
IP 04	Inlet Protection	M4	8/29/2021	Active	No
Current Condition:		alled the inlet prior to the in		to the area being paved, i	nlet protection is not
		e. E&A inspector will continu			
IP 05	Inlet Protection	P3	6/29/2021	Active	No
Current Condition:		inlet located off of 21st Av	enue. Due to the location of	of the inlet no BMP recomm	nendation is needed at this
IP 06	time. E&A inspector will control Inlet Protection		6/29/2021	A = 41	N-
Current Condition:		inlet located off of 21st Av		Active	No No
Current Condition.	time. E&A inspector will c				
IP 07	Inlet Protection	Q4	10/5/2021	Active	No
Current Condition:		alled the inlet prior to the in			
		e. E&A inspector will continu		01	1
IP 08	Inlet Protection	U4	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.	
IP 09	Inlet Protection	X3	6/29/2021	Active	No
Current Condition:		inlet located off of 21st Av	enue. Due to the location of	of the inlet no BMP recomm	nendation is needed at this
IP 10	time. E&A inspector will concerning the Inlet Protection		6/29/2021	Active	No
Current Condition:		inlet located off of 21st Av			
ourrent condition.	time. E&A inspector will c				
IP 11	Inlet Protection	Y6	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.	
IP 12	Inlet Protection	Y7	10/5/2021	Active	No
Current Condition:		alled the inlet and inlet prot			
		ection on 11/23/21. Due to	the area being paved, rein	stallation is not recommer	ided at this time. E&A
ID 42	inspector will continue to r		40/5/0004	A = 4 <sup>1</sup> 1 - 2	N-
IP 13	Inlet Protection	Y8 alled the inlet and inlet prot	10/5/2021	Active	No No
Current Condition:		ection on 11/23/21. Due to		•	
	inspector will continue to r		the area being paved, rem	stallation is not recommen	
IP 14	Inlet Protection	Y11	10/5/2021	Active	No
Current Condition:		gdahl installed the inlet and			110
PB 01	Portable toilet	On Site	7/6/2021	Active	No
Current Condition:		gdahl installed/secured a p	•		
	relocated the portable toile	et just south of CE 2 prior to	o the inspection on 11/23/2	1. Rich Engdahl secured t	he portable toilet prior to
	the inspection on 12/21/27	1. Rich Engdahl informed th	ne inspector that position a	nd storage capacity of the	portable toilet preclude
	leakage into nearby inlets	. Therefore, the recommen-	dation to relocate has beer	removed. E&A inspector	will continue to monitor.
				_	1
SF 01 - SF 06	Silt Fence	G3 to B15		Removed	
Current Condition:		ector pre-approved removal			
		emoved the remaining secti al in this area for sprinkler			
	12/14/21.		notaliation. Non Engualit I	entered an antiente prior	
SF 07 - SF 12	Silt Fence	B16 to P12	6/29/2021	Active	No
01 01 - 01 12		01010112	012012021	//////6	110

Current Condition:	working in the area where reinstalled/repaired SF 11 south of the PCSMP basir necessary. Rich Engdahl i to these constraints and co apply. As of 11/30/21, the	Igdahl installed SF 07 to SF SF 12 was damaged during where damaged by utility wo a prior to the inspection on 11 nformed the E&A inspector ompletion of paving in the ar City has approved silt fence E&A inspector will continue	the 9/14/21 inspection. E bork prior to the inspection 0/05/21. E&A inspector with that equipment and space ea, the recommendation removal in this area. Rich	&A inspector will continue on 9/14/21. Minor damage Il monitor and make recon e constraints prevent SF 12 has been modified, but the n Engdahl removed a majo	to monitor. Rich Engdahl was observed to SF 7 mendations as from being repaired. Due same reminder dates rity of SF 7 - 12 prior to
SF 13 - SF 17	Silt Fence	S12 to Z5	6/29/2021	Active	Yes
Current Condition:	<ul> <li>Fair Condition - Rich Engdahl installed SF 13 to SF 17 prior to the inspection on 6/29/21. Rich Engdahl informed the E&amp;A inspector that equipment and space constraints prevent SF 13 / SF 14 from being repaired. Due to these constraints and completion of paving in the area, the recommendation has been modified, but the same reminder dates apply. A small section of SF 16 south of CE 2 was removed during sewer installation prior to the inspection on 11/8/21. 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.</li> <li>SF 16 should be repaired to prevent sediment escaping into the drainage channel.</li> <li>Rich Engdahl was informed to complete by 1/11/22. Not done as of last inspection. Rich Engdahl informed the E&amp;A inspector on</li> </ul>				
	1/10/22 that silt fence will	be reinstalled or the area gra	aded and sodded as winte	r conditions allow.	
SF 18 - SF 22	Silt Fence	Z3 to K3		Removed	
Current Condition:		removed the silt fence posts abric prior to the inspection		he inspection on 12/14/21	. Rich Engdahl removed
STR	Streets	On Site	6/29/2021	Active	No
Current Condition:	trackout around CE 1 prior 11/2/21. Minor sedimentat	gdahl cleaned up the trackou r to the inspection on 10/12/2 ion was observed around Cl	21. Rick Engdahl cleaned E 1 during the 12/14/21 in	up trackout around CE 02 spection. Rich Engdahl cle	prior to the inspection on
		2/28/21 inspection. Some so grading along the ROW, o intrance will be cleaned wh	lean up is not recomme	ended at this time. Rich E	ingdahl informed the
SWPPP Sign 01	inspection. Due to active E&A inspector that the e	e grading along the ROW, o	lean up is not recomme	ended at this time. Rich E	ingdahl informed the
SWPPP Sign 01 Current Condition:	inspection. Due to active E&A inspector that the e monitor. SWPPP Signs Good Condition - The E&A	grading along the ROW, or ntrance will be cleaned wh	clean up is not recomme ten grading in the area is 8/3/2021 PPP sign adjacent to CE 6	ended at this time. Rich E s complete. E&A inspect Active	ngdahl informed the or will continue to No
· · · · · · · · · · · · · · · · · · ·	inspection. Due to active E&A inspector that the e monitor. SWPPP Signs Good Condition - The E&A inspector reinstalled the S "I certify, under penalty of accordance with a system Based on my inquiry of the information, the informatio	e grading along the ROW, of ntrance will be cleaned when Adjacent to CE 1	clean up is not recommend and grading in the area is 8/3/2021 PPP sign adjacent to CE of 2 inspection. all attachments were prep lified personnel properly of nage the system or those f my knowledge and belie	ended at this time. Rich E s complete. E&A inspect Active O1 during the inspection of pared under my direction o gathered and evaluated the persons directly responsit f, true, accurate, and comp	ingdahl informed the or will continue to No 1 8/3/21. The E&A r supervision in e information submitted. ole for gathering the olete. I am aware that there