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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:		1/15/2022			
Project Location:	Southwest of S 29t	Southwest 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"	1/11/2022	Mostly Cloudy 53/20	11:50 AM	
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.24"				
Saturday	0.04"				
			-	-	-

	None
Complaints:	

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).

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).

What temporary or permanent stabilization measures listed in this section are being implemented? 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?

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

Yes

N/A

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

Create Corrective Action?

## N/A

## Comments: Comments:

Site was active for building construction during the last inspection.
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	Frojecteu instan Date	Removed	Wantenance
Current Condition:			the inspection on 12/21/21		
CE 02	Construction Entrance	Z7		Removed	
Current Condition:			I rance prior to the inspectior		
CW 01	Concrete Washout	On Site	8/10/2021	Active	No
Current Condition:			ary concrete washouts on si		
current condition.			and installed a third concret		
			e former CE 01 prior to the		
			aste prior to the inspection	•	tion Englant terrioved at
D 01		· · · · · · · · · · · · · · · · · · ·		Removed	
	Diversion Check	Z6 to Z8	o the inspection on 8/10/21		
Current Condition: IP 01	Inlet Protection	F13	8/29/2021	Pendina	No
Current Condition:			inspection on 12/21/21. Du		
Current Condition.		. E&A inspector will continu		de to the area being pavec	, inter protection is not
IB 00				<b>A</b> <i>i</i> !	
IP 02	Inlet Protection	F3	6/29/2021	Active	No
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	nendation is needed at th
IP 03	time. E&A inspector will c		6/29/2021	A otivio	No
	Inlet Protection	F2		Active	
Current Condition:	time. E&A inspector will c		enue. Due to the location o	of the miet no BMP recomm	nendation is needed at t
10.04			0/00/0004		N
IP 04	Inlet Protection	M4	8/29/2021	Pending	No
Current Condition:			inspection on 10/26/21. Du	le to the area being paved	i, inlet protection is not
	recommended at this time	. E&A inspector will continu	Le to monitor.		
IP 05	Inlet Protection	P3	6/29/2021	Active	No
Current Condition:	Active - This is an existing	inlet located off of 21st Av	enue. Due to the location o	of the inlet no BMP recomr	nendation is needed at th
	time. E&A inspector will c	ontinue to monitor.			
IP 06	Inlet Protection	P2	6/29/2021	Active	No
Current Condition:	Active - This is an existing	inlet located off of 21st Av	enue. Due to the location o	f the inlet no BMP recomr	nendation is needed at t
	time. E&A inspector will c	ontinue to monitor.			
IP 07	Inlet Protection	Q4	10/5/2021	Pending	No
Current Condition:	Pending - Rich Engdahl ir	stalled the inlet prior to the	inspection on 10/05/21. Du	ue to the area being paved	I, inlet protection is not
		. E&A inspector will continu			
IP 08	Inlet Protection	U4	10/5/2021	Active	No
Current Condition:	Good Condition - Rich En	gdahl installed the inlet and	I inlet protection prior to the	inspection on 10/05/21.	•
IP 09	Inlet Protection	X3	6/29/2021	Active	No
Current Condition:	Active - This is an existing	inlet located off of 21st Av	enue. Due to the location o	of the inlet no BMP recomm	nendation is needed at the
	time. E&A inspector will c	ontinue to monitor.			
IP 10	Inlet Protection	X2	6/29/2021	Active	No
Current Condition:	Active - This is an existing	inlet located off of 21st Av	enue. Due to the location o	f the inlet no BMP recomr	nendation is needed at t
	time. E&A inspector will c				
IP 11	Inlet Protection	Y6	10/5/2021	Active	No
Current Condition:			inlet protection prior to the		
IP 12	Inlet Protection	Y7	10/5/2021	Pending	No
Current Condition:			rotection prior to the inspec		
			the area being paved, rein	stallation is not recommer	ided at this time. E&A
	inspector will continue to r	1		-	1
IP 13	Inlet Protection	Y8	10/5/2021	Pending	No
Current Condition:			rotection prior to the inspec		
			the area being paved, rein	stallation is not recommer	ided at this time. E&A
	inspector will continue to r	nonitor.			
IP 14	Inlet Protection	Y11	10/5/2021	Active	No
Current Condition:	Good Condition - Rich En	gdahl installed the inlet and	I 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		
	relocated the portable toilet just south of CE 2 prior to the inspection on 11/23/21. Rich Engdahl secured the portable toilet prior to				
			ne inspector that position ar		
	leakage into nearby inlets	Therefore, the recommend	dation to relocate has been	removed. E&A inspector	will continue to monitor.
SF 01 - SF 06	Silt Fence	G3 to B15		Removed	
Current Condition:			of SF 3-6 on 9/23/21. SF 3		r to the inspection on
			on of SF 6 prior to the inspe		
	approved silt fence removal in this area for sprinkler installation. Rich Engdahl removed all silt fence prior to the inspection o				
	12/14/21.	'	č		
SF 07 - SF 12	Silt Fence	B16 to P12	6/29/2021	Active	No

Current Condition:	working in the area where reinstalled/repaired SF 11 south of the PCSMP basin necessary. Rich Engdahl to these constraints and c apply. As of 11/30/21, the	ngdahl installed SF 07 to SF SF 12 was damaged during where damaged by utility w in prior to the inspection on informed the E&A inspector completion of paving in the a City has approved silt fence E&A inspector will continue	g the 9/14/21 inspection. E ork prior to the inspection 10/05/21. E&A inspector w that equipment and space irea, the recommendation e removal in this area. Ric	E&A inspector will continue on 9/14/21. Minor damag rill monitor and make reco e constraints prevent SF 1 has been modified, but th h Engdahl removed a maj	e to monitor. Rich Engdahl e was observed to SF 7 mmendations as 2 from being repaired. Due e same reminder dates ority of SF 7 - 12 prior to
SF 13 - SF 17	Silt Fence	S12 to Z5	6/29/2021	Active	Yes
SF 18 - SF 22	that equipment and space in the area, the recommer removed during sewer ins area. Rich Engdahl remov SF 16 should be repaired Rich Engdahl was informe on 1/10/22 that silt fence Silt Fence	ndation has been modified, tallation prior to the inspect ved SF 13 and SF 14 prior to to prevent sediment escapi ed to complete by 1/11/22. I will be reinstalled or the Z3 to K3	/ SF 14 from being repaire but the same reminder dation on 11/8/21. As of 11/3/ o the inspection on 12/7/2 ng into the drainage chann Not done as of last inspe area graded and sodded 6/29/2021	ed. Due to these constraint tes apply. A small section 0/21, the City has approve 1. nel. ction. Rich Engdahl info as winter conditions all Active	as and completion of paving of SF 16 south of CE 2 was d silt fence removal in this rmed the E&A inspector ow.
Current Condition:	Fair Condition - Rich Engdahl installed SF 18 to SF 22 prior to the inspection on 6/29/21. Rich Engdahl reinstalled/repaired the silt fence where damaged by utility work prior to the inspection on 9/14/21. Rich Engdahl removed a small portion of SF 18 prior to the inspection on 10/19/21. Rich Engdahl reinstalled the removed portion of SF 18 prior to the inspection on 11/16/21. As of 11/30/21, the City has approved silt fence removal in this area for sprinkler installation. Rich Engdahl removed silt fence posts from SF 18 - 22 prior to the inspection on 12/14/21.				
STR	Streets	On Site	6/29/2021	Active	No
Current Condition:	Good Condition - Rich En trackout around CE 1 prio 11/2/21. Minor sedimentai around CE 1 prior to the 1	gdahl cleaned up the tracko r to the inspection on 10/12 tion was observed around C 2/28/21 inspection.	out on 21st Ave. prior to the /21. Rick Engdahl cleaned E 1 during the 12/14/21 in	e inspection on 9/7/21. Rid l up trackout around CE 0 ispection. Rich Engdahl cl	h Engdahl cleaned up 2 prior to the inspection on eaned up the sediment
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	8/3/2021	Active	No
Current Condition: Certification Statement	Good Condition - The E&A inspector installed the SWPPP sign adjacent to CE 01 during the inspection on 8/3/21. "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:	h			Reviewed By:	+ Sur