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Zachary A Hilak CDESC CISEC

Zachary A. Jilek, CPESC, (Enginoor	ing Answers	
Environmental Services D	ept. Manager	Ε&Λ. D:	2020.056.003	Engineer	ing Answers	
Inspector: Rhett DeLay		LQA-12	.020.030.003		Stage	
inspector. Knett DeLay	+	FDo Transported		!al	Glage	
		_	ion Trucking Term	inai	1	
Project Name:		IA - 39	9263 - 38898			
For Week Ending:		8/	/20/2022		51501	
Project Location:	Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)					
Grading:	1	100%			<u> </u>	
Sanitary Sewer:	1	100%				
Storm Sewer:	1	100%				
Paving:	-	100%				
Seeding:	,	100%				
Utilities:		100%				
Overall Development:		100%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	 	
					Week	
Sunday	0.00"					
Monday	0.18"					
Tuesday	0.54"	8/16/2022	Overcast 79/61	8:10:00 AM		
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.10"					
Saturday	0.00"					
Complaints:	None					
	<u> </u>					
Construction Sequencing:	:		_	_	_	
		d a temporary or permanent ces	sation of grading, earthwork, or	ground disturbance in the last 14	days?	
Rough grading began on sit	te (6/29/21). Began sha	aping PCSMP basin (7/20/2	1). Sanitary installation begain	n on site (8/24/21). Paving on	southern part of the site	
(9/21/21). Storm sewer insta	allation began on site (9	9/28/21). Grading and sidew	alk installation (12/14/21). G	Grading along the northern per	imeter ROW (3/1/22).	
Grading ceased (3/8/22), Mi	inor excavation for spri	nkler 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).

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

Existing vegetation (6/29/21). Seeding / matting PCSMP basin (5/10/22). Sodding throughout the site (5/17/22).

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?

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?

Create Corrective Action?

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

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

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Create Corrective Action?

N/A

Comments:

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. The PCSMP basin is vegetated save for the northeast corner. David H. with E&A and Mark A. with the City met on-site on 7/26/22 to discuss closure. Per the city inspector's advisement, 3-inch limestone will be installed in the area before the Notice of Termination is filed. E&A inspector will continue to monitor for installation.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 01	Construction Entrance	J3		Removed			
Current Condition:	Removed - Rich Engdahl	paved the entrance prior to	o the inspection on 12/21/2	1.			
CE 02	Construction Entrance	Z 7		Removed			
Current Condition:	Removed - Rich Engdahl	paved the construction en	trance prior to the inspection	n on 12/14/21.			
CW 01	Concrete Washout On Site Removed						
Current Condition:	Removed - Rich Engdahl removed the concrete washout prior to the inspection on 3/1/22.						
D 01	Diversion Check	Z6 to Z8		Removed			
Current Condition:			to the inspection on 8/10/2				
IP 01	Inlet Protection	F13	8/29/2021	Active	No No		
Current Condition:	Active - Rich Engdahl installed the inlet prior to the inspection on 12/21/21. Due to the area being paved, inlet protection is not recommended at this time. E&A inspector will continue to monitor.						
		. '					
IP 02	Inlet Protection	F3	6/29/2021	Active	No No		
Current Condition:		,	venue. Rich Engdahl install				
	Rich Engdahl removed the inlet protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so						
ID as	reinstallation will not be re						
IP 03	Inlet Protection	F2	6/29/2021	Active	No No		
Current Condition:	1	•	venue. Due to the location	of the inlet no BIMP recor	nmendation is needed		
IP 04	this time. E&A inspector v		0/00/0004	A ativo	No		
Current Condition:	Inlet Protection	M4	8/29/2021 inspection on 10/26/21. Due	Active	No		
Current Condition.		e. E&A inspector will contin		to the area being paved	i, inlet protection is not		
ID of				A			
IP 05	Inlet Protection	P3	6/29/2021	Active	No No		
Current Condition:	Active - This is an existing inlet located off of 21st Avenue. Rich Engdahl installed inlet protection prior to the 3/22/22 inspection. Rich Engdahl removed the inlet protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so						
			ne 6///22 inspection. Consti	ruction is complete and ti	ne area is sodded, so		
	reinstallation will not be re						
IP 06	Inlet Protection	P2	6/29/2021	Active	No		
Current Condition:		,	venue. Due to the location	of the inlet no BMP recor	nmendation is needed		
ID 07	this time. E&A inspector v		10/5/0004	A ./			
IP 07	Inlet Protection	Q4	10/5/2021	Active	No		
Current Condition:		Active - Rich Engdahl installed the inlet prior to the inspection on 10/05/21. Due to the area being paved, inlet protection is not recommended at this time. E&A inspector will continue to monitor.					
IP 08		,		A -45	NI-		
Current Condition:	Inlet Protection	U4	10/5/2021 otection prior to the inspecti	Active	No No		
Current Condition.	•	•	· · · · · · · · · · · · · · · · · · ·		•		
	protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so reinstallation will not be recommended.						
IP 09		Va	6/20/2024	A ativo	No		
Current Condition:	Inlet Protection	X3	6/29/2021	Active	No o the 3/22/22 inspection		
Current Condition.	Active - This is an existing inlet located off of 21st Avenue. Rich Engdahl installed inlet protection prior to the 3/22/22 inspection Rich Engdahl removed the inlet protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so						
	reinstallation will not be re		ie 6/1/22 irispection. Consti	uction is complete and ti	ne area is souded, so		
IP 10	Inlet Protection	X2	6/29/2021	Active	No		
Current Condition:			venue. Due to the location				
	this time. E&A inspector v						
IP 11	Inlet Protection	Y6	10/5/2021	Active	No		
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	otection prior to the inspecti	on on 10/05/21. Rich Eng	gdahl removed the inle		
	protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so reinstallation will not be						
	recommended.						
IP 12	Inlet Protection	Y7	10/5/2021	Active	No		
Current Condition:			otection prior to the inspecti				
	protection prior to the inspection on 11/23/21. Due to the area being paved, reinstallation is not recommended at this time. E&A						
	inspector will continue to r						
	Inlet Protection	Y8	10/5/2021	Active	No		
IP 13	Active - Rich Engdahl installed the inlet and inlet protection prior to the inspection on 10/05/21. Rich Engdahl removed the inlet protection prior to the inspection on 11/23/21. Due to the area being paved, reinstallation is not recommended at this time. E&A						
Current Condition:	_		o ine area peing paved, reil	istaliation is not recomm	enued at this time. E&A		
	protection prior to the insp		3,,				
Current Condition:	protection prior to the inspinspector will continue to	monitor.		A 04th 1-	NI-		
Current Condition:	protection prior to the inspinspector will continue to r	monitor. Y11	10/5/2021	Active	No No		
Current Condition:	protection prior to the insp inspector will continue to r Inlet Protection Active - Rich Engdahl inst	monitor. Y11 talled the inlet and inlet pro		on on 10/05/21. Rich En	gdahl removed the inle		

PB 01	Portable toilet	On Site		Removed	
Current Condition:	Removed - Rich Engdahl	removed the portable toile	t prior to the 5/17/22 inspe	ction.	· I
SF 01 - SF 06	Silt Fence	G3 to B15		Removed	
Current Condition:	10/05/21. Rich Engdahl re	emoved the remaining sect	l of SF 3-6 on 9/23/21. SF ion of SF 6 prior to the ins installation. Rich Engdahl	oection on 11/30/21. As o	of 11/30/21, the City has
SF 07 - SF 12	Silt Fence	B16 to P12		Removed	
Current Condition:			It fence removal in this are oved the remainder of SF		
SF 13 - SF 17	Silt Fence	S12 to Z5		Removed	
Current Condition:			It fence removal in this are F 15 - 17 prior to the inspe	•	d SF 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	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		Removed	
Current Condition:	Removed - Rich Engdahl removed the SWPPP sign prior to the 8/9/22 inspection. Due to imminent closure of the project, reinstallation will not be recommended.				
Certification Statement	accordance with a system Based on my inquiry of the information, the information	designed to assure that q e person or persons who n on submitted is, to the best	d all attachments were pre ualified personnel properly nanage the system or thos of my knowledge and beli ormation including the pos	gathered and evaluated e persons directly respon ef, true, accurate, and co	the information submitted. isible for gathering the implete. I am aware that
Inspector Signature:	11a WY			Reviewed By:	to See