E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



Zachary A. Jilek, CPESC, CISEC

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Environmental Services Dept. Manager					Engineering Answers	
		E&A- P2	2020.056.003			
Inspector: Alex Brown					Stage	
		Ds Transportat	ion Trucking Termin	al	1	
Project Name:		IA - 39263 - 38898				
-			/22/2022		51501	
For Week Ending: Project Location:	Southwest of S 20t		enue in Council Bluffs, IA (Po	ottawattamio County)	01001	
r roject Location.	Journwest of 5 230	II Oli eet alla 213t Ave	inde in Council Dians, IA (FC	ottawattanne County)		
Grading:	98%					
Sanitary Sewer:	90%					
Storm Sewer:	90%					
Paving:	85%					
Seeding: Utilities:	0%					
Overall Development:	50%					
Overall Development.	3070		L			
RAIN FALL AMOUNTS	Amount in tenths	Data inspected	Weather Conditions	Time		
KAIN FALL AMOUNTS	Amount in tentis	Date inspected	Weather Conditions	Time	Week	
Sunday	0.00"				Week	
Monday	0.00"					
Tuesday	0.00"	1/18/2022	Mostly Cloudy 45/25	1:55 PM		
Wednesday	0.00"		incomy crowdy resize	1.001		
Thursday	0.00"					
Friday	0.00"					
Saturday	0.00"					
Complaints:						
Construction Sequencing	•					
		orary or permanent cessat	ion of grading, earthwork, or ground	d disturbance in the last 14 day	s?	
	te (6/29/21). Began shaping F allation began on site (9/28/2). Sanitary installation began o alk installation (12/14/21).	n site (8/24/21). Paving on	southern part of the site	
140.1 (2.7.7.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.						
			disturbance scheduled in the next 1). Sanitary installation began o		southern part of the site	
	allation began on site (9/28/2			11 31.c (0/24/21). 1 dvillig 011	southern part of the site	
What tomporary or pormanent of	tabilization measures listed in this	section are being impleme	untod2			
Existing vegetation (6/29/21		section are being impleme	inteu :			
Emouning Togotation (0/20/2)	· /-					
Checklist Questions:						
Are receiving waters adja	cent to the project free of a	ny significant signs o	f erosion or sediment that w	ould be associated with	the construction activity	
Create Corrective Action?						
N/A						
Have disturbed areas has	n gooded or otherwise -4-b	ilizad oo rassiisada Li	st inactive portions of the pr	plant and if stabilization	magaura are adamista -	
needed to prevent erosion		ınzeu as required? Li	st mactive portions of the pr	oject and it stabilization	measure are adequate o	
Yes	··					
Create Corrective Action?						
N/A						
Are waste materials (cond	crete, construction material	, hazardous, etc.) bei	ng 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?

Yes
Create Corrective Action?

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	T	Loostien	Broingtod Install Data	Ctat	Maintanan		
Unique Name	Type	Location	Projected Install Date	Status Removed	Maintenance		
CE 01 Current Condition:	Construction Entrance	J3	the inspection on 12/21/21				
			Time inspection on 12/21/21		1		
CE 02	Construction Entrance	Z7	I rance prior to the inspection	Removed			
Current Condition: CW 01	Concrete Washout	On Site	8/10/2021	Active	No		
Current Condition:							
Surrent Condition.	Good Condition - Rich Engdahl installed two temporary concrete washouts on site prior to the inspection on 8/10/21. Rich Engdaccleaned up the concrete waste from around the site and installed a third concrete washout on site prior to the inspection on 9/14 Rich Engdahl installed a concrete washout west of the former CE 01 prior to the inspection on 10/26/21. Rich Engdahl removed full concrete washout and cleaned up the concrete waste prior to the inspection on 11/16/21.						
D 04			T T T T T T T T T T T T T T T T T T T				
D 01	Diversion Check	Z6 to Z8	to the inequation on 0/10/01	Removed			
Current Condition: IP 01	Inlet Protection	F13	to the inspection on 8/10/21 8/29/2021	Active	No		
Current Condition:			nspection on 12/21/21. Due				
Surrent Condition.		E&A inspector will continue.		to the area being paved	i, inlet protection is not		
IP 02	Inlet Protection	F3	6/29/2021	Active	l No		
Current Condition:	Active This is an existing		renue. Due to the location of				
Surrent Condition.	time. E&A inspector will of		reflue. Due to the location of	i the inlet no bivir recon	intendation is needed a		
IP 03	Inlet Protection	F2	6/29/2021	Active	No		
Current Condition:			enue. Due to the location of				
	time. E&A inspector will co						
IP 04	Inlet Protection	M4	8/29/2021	Active	No		
Current Condition:		talled the inlet prior to the in	nspection on 10/26/21. Due	to the area being paved			
		E&A inspector will continue.		01	· '		
IP 05	Inlet Protection	P3	6/29/2021	Active	l No		
Current Condition:			renue. Due to the location of				
ourrone condition.	time. E&A inspector will co		5				
IP 06	Inlet Protection	P2	6/29/2021	Active	No		
Current Condition:			renue. Due to the location of				
	time. E&A inspector will co						
IP 07	Inlet Protection	Q4	10/5/2021	Active	No		
Current Condition:	Active - Rich Engdahl ins	talled the inlet prior to the in	nspection on 10/05/21. Due	to the area being paved	l, inlet protection is not		
IP 08	Inlet Protection	U4	10/5/2021	Active	l No		
Current Condition:			inlet protection prior to the		110		
IP 09	Inlet Protection	X3	6/29/2021	Active	No		
Current Condition:	Active - This is an existing	inlet located off of 21st Av	renue. Due to the location o	f the inlet no BMP recom	mendation is needed a		
	time. E&A inspector will co	ontinue to monitor.					
IP 10	Inlet Protection	X2	6/29/2021	Active	No		
Current Condition:			enue. Due to the location of	f the inlet no BMP recom	nmendation is needed a		
15.44	time. E&A inspector will co		40/5/0004	A ('			
IP 11	Inlet Protection	Y6	10/5/2021 d inlet protection prior to the	Active	No		
Current Condition: IP 12	Inlet Protection	Y7	10/5/2021	Active	No		
Current Condition:							
	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						
	inspector will continue to r						
IP 13	Inlet Protection	Y8	10/5/2021	Active	No		
Current Condition:			tection prior to the inspection	on on 10/05/21. Rich End	dahl removed the inlet		
			the area being paved, rein				
	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	inlet protection prior to the	inspection on 10/05/21.	•		
PB 01	Portable toilet	On Site	7/6/2021	Active	No		
Current Condition:	Good Condition - Rich En	gdahl installed/secured a p	ortable toilet adjacent to CE	01 prior to the inspection	on 7/6/21. Rich Engd		
	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						
	the inspection on 12/21/21. Rich Engdahl informed the inspector that position and storage capacity of the portable toilet preclude						
	leakage into nearby inlets. Therefore, the recommendation to relocate has been removed. E&A inspector will continue to monitor.						
	Silt Fence	G3 to B15		Removed			
SF 01 - SF 06				4	iar ta tha inanaatian an		
SF 01 - SF 06 Current Condition:	Removed - The city inspe				•		
	Removed - The city inspection 10/05/21. Rich Engdahl re	moved the remaining secti	ion of SF 6 prior to the insp	ection on 11/30/21. As of	f 11/30/21, the City has		
	Removed - The city inspection 10/05/21. Rich Engdahl re	moved the remaining secti		ection on 11/30/21. As of	f 11/30/21, the City has		

Current Condition:	working in the area where reinstalled/repaired SF 11 south of the PCSMP basin necessary. Rich Engdahl it o these constraints and capply. As of 11/30/21, the the inspection on 12/7/21.	where damaged by utility we prior to the inspection on	g the 9/14/21 inspection. E vork prior to the inspection 10/05/21. E&A inspector w that equipment and space area, the recommendation e removal in this area. Ricl	&A inspector will continuon 9/14/21. Minor damagill monitor and make receive constraints prevent SF has been modified, but the Engdahl removed a market	ue to monitor. Rich Engdahl ge was observed to SF 7 commendations as 12 from being repaired. Due the same reminder dates alpority of SF 7 - 12 prior to
SF 13 - SF 17	Silt Fence	S12 to Z5	6/29/2021	Active	Yes
SF 18 - SF 22 Current Condition:	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 1/10/22 that silt fence will Silt Fence Fair Condition - Rich Eng fence where damaged by	constraints prevent SF 13 ndation has been modified, tallation prior to the inspect red SF 13 and SF 14 prior t to prevent sediment escapi ed to complete by 1/11/22. N be reinstalled or the area g Z3 to K3 dahl installed SF 18 to SF 2 utility work prior to the inspe	/ SF 14 from being repaire but the same reminder dat ion on 11/8/21. As of 11/3/0 o the inspection on 12/7/2 ing into the drainage channot done as of last inspection and sodded as winte 6/29/2021 22 prior to the inspection on ection on 9/14/21. Rich En	d. Due to these constrair tes apply. A small section 0/21, the City has approv 1. the city has approve 1.	Yes reinstalled/repaired the silt ortion of SF 18 prior to the
	the City has approved silt prior to the inspection on 'Silt fence remnants should Rich Engdahl was informe	12/14/21.	for sprinkler installation. Ri	ch Engdahl removed silt	fence posts from SF 18 - 22
STR	Streets	On Site	6/29/2021	Active	No
Current Condition:	trackout around CE 1 prio 11/2/21. Minor sedimentat around CE 1 prior to the 1	tion was observed around 0 2/28/21 inspection.	/21. Rick Engdahl cleaned CE 1 during the 12/14/21 in	up trackout around CE (spection. Rich Engdahl o	02 prior to the inspection on cleaned up the sediment
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	8/3/2021	Active	No
Current Condition:		A inspector installed the SV			
Certification Statement	accordance with a system Based on my inquiry of the information, the informatio	law, that this document and designed to assure that que person or persons who man submitted is, to the best or submitting false information	alified personnel properly anage the system or those of my knowledge and belie	gathered and evaluated to persons directly respons f, true, accurate, and cor	the information submitted. sible for gathering the nplete. I am aware that there
Inspector Signature:	May .			Reviewed By:	6 Se