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Zachary A. Jilek, CPESC,			Engineering Angwers			
Environmental Services D	Dept. Manager	2020.056.003	Engineering Answers			
Inspector: Luke Antholz		LOA-17	1020.030.003		Stage	
Project Name:	(1				
For Week Ending:		7/31/2021				
Project Location:	Southwest of S 29	th Street and 21st Ave	enue in Council Bluffs, IA (Po	ottawattamie County)		
O	020/	<u></u>		1	1	
Grading: Sanitary Sewer:	93%					
Storm Sewer:	0%					
Paving:	0%					
Seeding:	0%					
Utilities:	0%)				
Overall Development:	7%	<mark>)</mark>				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Week	
Sunday	0.00"					
Monday	0.00"	07/07/04	Maethy O 00/70	4.45 014	1	
Tuesday	0.00"	07/27/21	Mostly Sunny 96/72	1:45 PM	+	
Wednesday	0.00"					
Thursday Friday	0.46"					
Saturday	1.62"					
Jaturuay	1.02					
Complaints:	None					
Construction Sequencing						
	ite (6/29/21). Began shaping l		ion of grading, earthwork, or ground).	d disturbance in the last 14 day	15 ?	
		•				
			disturbance scheduled in the next 1	4 days?		
Rough grading began on si	ite (6/29/21). Began shaping I	PCSIVIP basin (7/20/21)).			
What temporary or permanent s	tabilization measures listed in this	section are being impleme	ented?			
Existing vegetation (6/29/2	1).					
Checklist Questions:						
Checklist Questions:						
Yes		ny significant signs o	f erosion or sediment that w	ould be associated with	the construction activity	
Create Corrective Action	?					
N/A						
needed to prevent erosion		ilized as required? Li	st inactive portions of the pr	oject and if stabilization	measure are adequate o	
Yes Create Corrective Action	?					
N/A	r					
	crete, construction material	, hazardous, etc.) bei	ng managed properly?			
No Create Corrective Action	?					
Yes - See Findings Section	-					
A			4-1-0			
Are construction entrance Yes	es and adjacent streets bei	ng maintained adequa	itely?			
Create Corrective Action	?					
N/A						
le dust associated with th	ne construction activity ade	quately controlled on	the site?			
Yes	o construction activity auer	quatery controlled Off	uno otto:			
Create Corrective Action	?					

Comments:

- 1.) Site was active for rough grading 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.
 2.) Stained soils from fueling activities were observed in the middle of the site during the 7/27/21 inspection. Stained soils should be cleaned up. Rich Engdahl was informed to complete by 8/3/21.

Unique Name	Tymo	Location	Brainstad Install Data	Status	Maintananaa			
Unique Name CE 01	Type Construction Entrance	J3	Projected Install Date 7/13/2021	Status Active	Maintenance No			
Current Condition:				nce on site prior to the inspe				
CW 01	Concrete Washout	On Site	8/29/2021	Pending	No			
Current Condition:	Pending - The washout wi			· onung				
D 01	Diversion Check	Z6 to Z8	7/20/2021	Active	No			
Current Condition:	Good Condition - Rich Eng	gdahl installed a diversion	check along the eastern pe	rimeter of the site just east	of IP 11 and IP 12 pr			
	the inspection on 7/20/21.			•	·			
IP 01	Inlet Protection	F13	8/29/2021	Pending	No			
Current Condition:	Pending - The inlet filter w	ill be installed once the inle	et is installed and the inlet i	s at or below grade.				
IP 02	Inlet Protection	F3	6/29/2021	Active	No			
Current Condition:	Active - This is an existing	inlet located off of 21st Av	enue. Due to the location of	of the inlet no BMP recomm	endation is needed a			
	time. E&A inspector will co							
IP 03	Inlet Protection	F2	6/29/2021	Active	No			
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	endation is needed a			
	time. E&A inspector will co							
IP 04	Inlet Protection	M4	8/29/2021	Pending	No			
Current Condition:			et is installed and the inlet i					
IP 05	Inlet Protection	P3	6/29/2021	Active	No			
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	endation is needed a			
ID of	time. E&A inspector will continue to monitor.							
IP 06	Inlet Protection	P2	6/29/2021	Active	No No			
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	endation is needed a			
	time. E&A inspector will co		1					
IP 07	Inlet Protection	Q4	8/29/2021	Pending	No			
Current Condition:			et is installed and the inlet i					
IP 08	Inlet Protection	U4	8/29/2021	Pending	No			
Current Condition:	Pending - The inlet filter w							
IP 09	Inlet Protection	X3	6/29/2021	Active	No No			
Current Condition:			enue. Due to the location o	of the inlet no BMP recomm	endation is needed a			
ID 40	time. E&A inspector will co		1 0/00/0004					
IP 10	Inlet Protection	X2	6/29/2021	Active	No No			
Current Condition:			renue. Due to the location of	of the inlet no BMP recomm	endation is needed a			
IP 11	time. E&A inspector will co	Y6	8/29/2021	Pending	No			
Current Condition:			et is installed and the inlet i		INU			
IP 12	Inlet Protection	Y7	8/29/2021	Pending	No			
Current Condition:	Pending - The inlet filter w		et is installed and the inlet i		110			
IP 13	Inlet Protection	Y8	8/29/2021	Pending	No			
Current Condition:	Pending - The inlet filter w	ill be installed once the inle	et is installed and the inlet i	s at or below grade.	110			
IP 14	Inlet Protection	Y11	8/29/2021	Pending	No			
Current Condition:			et is installed and the inlet i					
PB 01	Portable toilet	On Site	7/6/2021	Active	No			
Current Condition:	Good Condition - Rich End	dahl installed/secured a p	ortable toilet adjacent to Cl	E 01 prior to the inspection	on 7/6/21.			
SF 01 - SF 06	Silt Fence	G3 to B15	6/29/2021	Active	No			
Current Condition:	Good Condition - Rich En	gdahl installed SF 01 to SI	F 06 prior to the inspection	on 6/29/21.				
SF 07 - SF 12	Silt Fence	B16 to P12	6/29/2021	Active	Yes			
Current Condition:	Fair Condition - Rich Eng	dahl installed SF 07 to SF	12 prior to the inspection o	n 6/29/21.				
	SF 12 should be cleaned out where full.							
	Rich Engdahl was informed to complete by 7/27/21. Not done as of last inspection. Rich Engdahl was reminded on 7/28/21							
SF 13 - SF 17	Silt Fence	S12 to Z5	6/29/2021	Active	No			
Current Condition:			F 17 prior to the inspection					
SF 18 - SF 22	Silt Fence	Z3 to K3	6/29/2021	Active	No			
Current Condition:			F 22 prior to the inspection					
STR	Streets	On Site	6/29/2021	Active	No			
Current Condition:	Good Condition - No majo		7/0/0004		.,			
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	7/6/2021	Pending	Yes			
Current Condition:	Pending -							
	CWODD size should be installed							
	SWPPP sign should be installed.							
	The E&A inspector will install the SWPPP sign when the sign is received from the sign shop. Not done as of last inspection.							
	The E&A inspector will ins	tall the SWPPP sign when	une sign is received from t	ne sign snop. Not done as	or last inspection.			
	0							
	Lule Ortholy				to See			