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

Create Corrective Action?

N/A

Engineering Answers

		E&A- P2022.	101.004			
Inspector: Josh Ellington	ector: Josh Ellington					
		Diers 8th Addition CSW-202307620 7/15/2023 E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)				
Project Name:						
For Week Ending:	F 22m d Ctm					
Project Location:	E 22nd Str	eet and Deer Cros	ssing, Fremont, NE (Doag	je County)		
Grading:	80%					
Sanitary Sewer:	0%					
Storm Sewer:	0%					
Paving:	0%					
Seeding:	0%					
Utilities:	0%					
Overall Development:	15%					
	•		•	•		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
		1			Week 1	
Sunday:	0.00"					
Monday	0.12"					
Tuesday	0.00"					
Wednesday	0.03"					
Thursday	0.00"	7/13/2023	Partly Sunny 88	1:35 PM		
Friday	0.21" (09:30 - 16:00)					
Saturday	0.00"					
		•	•	•		
_	None					
Complaints:						
Construction Sequencing:						
	ns) of the site have had a temporary	or permanent cessation	on of grading, earthwork, or gre	ound disturbance in the las	t 14 days?	
	6/5/2023). Grading along Elkhor					
Crossing (6/26/2023).		200.0. 50		.gg _		
, ,						
Which portion(s) (i.e. drainage basis	ns) of the site do not have grading, e	earthwork, or ground o	listurbance scheduled in the ne	ext 14 days?		
Stripping and grading began (6	6/5/2023). Grading along Elkhor	n Drive east of Dee	er Crossing (6/12/2023). Gr	rading along Elkhorn D	rive west of Deer	
Crossing (6/26/2023).						
	lization measures listed in this secti	on are being impleme	nted?			
Existing vegetation.						
Checklist Questions:						
Are receiving waters adjacer	nt to the project free of any si	gnificant signs of	erosion or sediment that	would be associated	with the construction	

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?** N/A Is dust associated with the construction activity adequately controlled on the site? **Create Corrective Action?** N/A Comments: Comments: 1.) Site was active for grading during the current inspection. Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section. **Unique Name Projected Install Date** Maintenance Type Location **Status** Dirt Berm On Site Removed Berm Removed - A berm in the northwest portion of the site was installed in lieu of silt fence as perimeter control prior to **Current Condition:** the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection due to grading, SF 3 will now be recommended. A berm was installed to the west prior to the 6/26/23 inspection. BMP was changed as of 7/06/23. B 1 Berm See SWPPP 6/12/2023 Active No **Current Condition:** Good Condition - Sawyer Construction installed the berm prior to the inspection on 6/12/23. B 2 See SWPPP Berm 7/6/2023 Active No Current Condition: Good Condition - Sawyer Construction installed the berm prior to the inspection on 7/06/23. B 3 Berm See SWPPP 7/6/2023 Active No **Current Condition:** Good Condition - Sawyer Construction installed the berm prior to the inspection on 7/06/23 See SWPPP B 4 Berm 7/6/2023 Active No **Current Condition:** Good Condition - Sawyer Construction installed the berm prior to the inspection on 7/06/23. CE₁ Construction Entrance N Luther Road 7/3/2023 Pending Yes **Current Condition:** Pendina -1.) Track out should be cleaned up. 2.) The construction entrance should be installed. 1.) Sawyer Construction was informed to complete by 6/27/23. Not done as of the last inspection. 2.) Sawyer Construction was informed to complete by 7/3/23. Not done as of the last inspection. See SWPPP D 1 Diversion 7/3/2023 Pending No **Current Condition:** Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor. D 2 See SWPPP 7/3/2023 Pending Diversion No **Current Condition:** Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor. See SWPPP 7/3/2023 D 3 Diversion Pending No **Current Condition:** Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor. IF 1 Inlet Filter See SWPPP 7/6/2023 Active No **Current Condition:** Good Condition - Sawyer Construction installed the inlet filter prior to the inspection on 7/06/23. IF 2 Inlet Filter See SWPPP 7/6/2023 Active No **Current Condition:** Good Condition - Sawyer Construction installed the inlet filter prior to the inspection on 7/06/23. IF 3 See SWPPP 7/3/2023 Inlet Filter Pending No **Current Condition:** Pending - The inlet filter will be installed on site when necessary. E&A inspector will continue to monitor.

IF 4	Indat Ciltan	See SWPPP	7/3/2023	Dandina	NI.a			
	Inlet Filter		when necessary. E&A ins	Pending	No no monitor			
Current Condition:	· ·			<u>.</u>				
MS 01	Material Storage	On Site	7/3/2023	Pending	No			
Current Condition:	Pending - The material storage will be installed as necessary.							
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will be installed when grading reaches the area.							
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will be installed when grading reaches the area.							
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	Yes			
Current Condition:	Pending -							
	Silt fence should be installed. Sawyer Construction was informed to complete by 7/3/23. Not done as of the last inspection.							
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will				<u> </u>			
SF 05	Silt Fence	J15 to M17	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will	be installed when gradir		1				
SF 06	Silt Fence	L16	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will be installed when grading reaches the area.							
SF 07	Silt Fence	M18 to P 22	7/3/2023	Pending	No			
Current Condition:	Pending - Silt fence will be installed when grading reaches the area.							
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	No			
Current Condition:	Good Condition- No major signs of track off.							
SWPPP Sign 01	SWPPP Signs	East entrance	6/30/2023	Active	No			
Current Condition:	Good Condition - E&A in	nspector installed the SV	VPPP sign during the 6/3	30/23 inspection.				
WO 01	Concrete Washout	On site	7/3/2023	Pending	No			
Current Condition:	Pending - A concrete washout will be installed on site as necessary.							
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No			
Current Condition:	Pending - The waste sto	rage area will be installe	ed as necessary.					
Certification Statement:	supervision in accordan evaluated the information those persons directly re- knowledge and belief, tr	ce with a system design on submitted. Based on i esponsible for gathering ue, accurate, and comp	t and all attachments wer ed to assure that qualified my inquiry of the person of the information, the infor ete. I am aware that ther is and imprisonment for kr	d personnel properly or persons who mana mation submitted is, t e are significant pena	gathered and age the system or to the best of my			
Inspector Signature:	Jle			Reviewed By:	8.4 SM			