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

Engineering Answers

Environmental Services Dept.	. managor	E&A- P2022.1	01.004				
Inspector: Josh Ellington	Stage						
Project Name:	Diers 8th Addition CSW-202307620			1			
For Week Ending:		4/20/2024					
Project Location:	E 22nd Str	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)					
			g ,, (=,	5			
Grading:	99%						
Sanitary Sewer:	99%						
Storm Sewer:	85%						
Paving:	90%						
Seeding:	0%						
Utilities:	45%						
Overall Development:	55%						
	•		•	•	•		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
10 (11 () (12) (11 () ()		Bute mopertou	Wodinor Conditions	Timo	Week		
Sunday:	0.00"				VVOOR		
Monday:	0.11"	4/15/2024	Sunny 75	11:50 AM			
Tuesday:	0.56" [05:15 - 17:55]	4/10/2024	Guilly 70	11.00 Ain			
Wednesday:	0.00"						
Thursday:	0.07"						
Friday:	0.00"						
Saturday:	0.00"						
Saturday.	[0.00						
Complaints:	None						
Construction Sequencing: Which portion(s) (i.e. drainage basing							
Stripping and grading began (6/ Crossing (6/26/2023). Site inact			r Crossing (6/12/2023). G	rading along Elkhorn D	rive west of Deer		
Which portion(s) (i.e. drainage basins	s) of the site do not have grading, e	earthwork, or ground di	sturbance scheduled in the n	ext 14 days?			
Stripping and grading began (6/ Crossing (6/26/2023). Site inact	5/2023). Grading along Elkhor	n Drive east of Dee			rive west of Deer		
What temporary or permanent stabili Existing vegetation.	zation measures listed in this secti	on are being implemen	ted?				
Checklist Questions:							
Are receiving waters adjacent	to the project free of any sig	gnificant signs of e	erosion or sediment that	t would be associated	with the construction		
activity?							
Yes Create Corrective Action?							
N/A							
19/73							

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.

Yes

Create Corrective Action?

N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

710

Create Corrective Action?

No - See BMP section

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?

N/A

Comments:

Comments:

Site was active for paving during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
Berm	Dirt Berm	On Site		Removed			
Current Condition:			he site was installed in lieu				
		the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection					
			. A berm was installed to t	the west prior to the 6	3/26/23 inspection		
	BMP was changed as of	7/6/23.					
B 1	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was re	moved due to grading	activity prior to the 9/11/23	inspection.			
B 2	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was re	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.					
B 3	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was re	moved due to grading	activity prior to the 9/11/23	inspection.			
B 4	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was re	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.					
CE 1	Construction Entrance	N Luther Road		Removed			
Current Condition:	Removed - Luxa remove	Removed - Luxa removed the construction entrance prior to the 3/25/24 inspection.					
CE 2	Construction Entrance	Elkhorn Drive		Removed			
Current Condition:	Removed - Construction	no longer necessary sinc	e paving in the area	started prior to the			
	3/25/24 inspection.						
CE 3	Construction Entrance	Elk Lane		Removed			
Current Condition:	Removed - The barricade was removed prior to the 3/18/24 inspection; reinstallation not necessary due to						
	work being performed in the area as of 3/18/24 inspection.						
D 1	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The diversion	will be installed once g	rading in the area begins.	E&A inspector will co	ontinue to monitor		
D 2	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The diversion	will be installed once g	rading in the area begins.	E&A inspector will co	ontinue to monitor		
D 3	Diversion	See SWPPP	7/3/2023	Pending	No		
O	Pending - The diversion	will be installed once of	rading in the area begins.	E&A inspector will co	ontinue to monitor		
Current Condition:	i onanig ino airoioin	20		— • · · · · · · · · · · · · · · · · · ·			

IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	No	
Current Condition:			the inlet filter prior to the			
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. Sawyer					
	1		et filter prior to the 9/11/23	•	,	
IF 3	Inlet Filter	See SWPPP	7/3/2023	Active	No	
Current Condition:	Good Condition - Thompson Construction installed the inlet filter prior to the 4/8/24 inspection.					
IF 4	Inlet Filter	See SWPPP	7/3/2023	Active	No	
Current Condition:	Good Condition - Thomp	oson Construction instal	led the inlet filter prior to t	the 4/8/24 inspection.		
PT	Portable Toilet	On Site	9/11/2023	Active	No	
Current Condition:			led a portable toilet prior t			
			the 9/18/23 inspection. T			
			e portable toilet was remo	oved prior to the 12/17	1/23 inspection. L	
	installed and secured a	portable tollet prior to tri	e 3/11/24 mspection.			
MS 01	Material Storage	On Site	7/3/2023	Pending	No	
Current Condition:	Pending - The material s					
SF 01	Silt Fence	P22 to L7	7/3/2023 s of the 9/11/23 due to the	Pending	No	
Current Condition:			s of the 9/11/23 due to the for installation as necessa		outter and the flat	
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No	
Current Condition:			s of the 9/11/23 due to the for installation as necessa		outter and the flat	
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No	
Current Condition:	Pending - Silt fence will not be recommended as of the 9/11/23 due to the existing vegetative buffer and the flat grade of the project; E&A inspector will monitor for installation as necessary.					
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No	
Current Condition:			s of the 9/11/23 due to the		uffer and the flat	
	grade of the project; E&A	A inspector will monitor	for installation as necessa	ary.		
SF 05	Silt Fence	J15 to M17	7/3/2023	Pending	No	
Current Condition:			s of the 9/11/23 due to the		uffer and the flat	
	grade of the project; E&A	A inspector will monitor	for installation as necessa	ary.		
SF 06	Silt Fence	L16	7/3/2023	Pending	No	
Current Condition:			s of the 9/11/23 due to the for installation as necessa		ouffer and the flat	
SF 07	Silt Fence	M18 to P 22	7/3/2023	Pending	No	
Current Condition:	Pending - Silt fence will		s of the 9/11/23 due to the			
	grade of the project; E&/	A inspector will monitor	for installation as necessa	ary.		
SF CE 1	Silt Fence	CE 1	10/2/2023	Active	No	
Current Condition:			silt fence on either side o			
	Damage was observed to the silt fence during the 1/11/24 inspection. Luxa partially removed the silt fence prior to the 3/25/24 inspection. Thompson Construction installed straw wattles where the silt fence previously was prior to the 4/8/24 inspection.					
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	No	
Current Condition:	Good Condition - Sawye		I the track out from Elk La	ne prior to the 11/6/23	3 inspection.	
	Thompson Construction	removed the track out f	from Elkhorn Drive prior to 12/29/23 inspection. Thon	the 11/13/23 inspect	ion. Thompson	
	from Elkhorn Drive and I	Elk Lane prior to the 4/8	/24 inspection.			
SWPPP Sign 01	from Elkhorn Drive and I		·	Active I	No	
SWPPP Sign 01	from Elkhorn Drive and I	CE 1	6/30/2023	Active R0/23 inspection F&A	No inspector relocat	
SWPPP Sign 01 Current Condition:	from Elkhorn Drive and I SWPPP Signs Good Condition - E&A ir	CE 1	6/30/2023 WPPP sign during the 6/3	30/23 inspection. E&A	inspector relocat	
	from Elkhorn Drive and I SWPPP Signs Good Condition - E&A in the SWPPP sign to CE 2	CE 1 nspector installed the S' during the 2/19/24 ins	6/30/2023	80/23 inspection. E&A e SWPPP prior to the	inspector relocat	

Current Condition:	Fair Condition - Luxa ins washout totes prior to the inspection. 1.) Concrete washout sig 2.) Concrete waste/rubbl 1.) Luxa was informed to 2.) Luxa was informed to	ns need to be installed. e should be removed. complete by 4/8/24. No	a removed the earthen co	oncrete washout pit p	rior to the 4/8/24	
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No	
Current Condition:	Pending - The waste storage area will be installed as necessary.					
Certification Statement:	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:	HE			Reviewed By:	But Sie	