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

Yes

N/A

Create Corrective Action?

Engineering Answers

		E&A- P2022.10	1.004			
Inspector: Josh Ellington					Stage	
Project Name:		Diers 8th Addition CSW-202307620 10/7/2023 E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)				
For Week Ending:						
Project Location:	E 22nd Str					
Grading:	80%					
Sanitary Sewer:	0%					
Storm Sewer:	2%					
Paving:	0%					
Seeding:	0%					
Utilities:	0%					
Overall Development:	15%					
		<u> </u>	<u> </u>			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Week	
Sunday:	0.00"					
Monday	0.00"	10/2/2023	Sunny 71	9:20 AM		
Tuesday	0.61"				20:15 - 22:55	
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.01"					
Saturday	0.00"					
Complaints:	None					
Construction Sequencing: Which portion(s) (i.e. drainage basins Stripping and grading began (6/5 Crossing (6/26/2023).		•			•	
Which portion(s) (i.e. drainage basins Stripping and grading began (6/5 Crossing (6/26/2023).					ive west of Deer	
What temporary or permanent stabiliz	cation measures listed in this secti	on are being implemente	ed?			
Existing vegetation.						
Checklist Questions:						
Are receiving waters adjacent	to the project free of any si	gnificant signs of er	osion or sediment that	would be associated	with the construct	

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.

Vac

Create Corrective Action?

N/A

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

No

Create Corrective Action?

No - See BMP section

Are construction entrances and adjacent streets being maintained adequately?

No

Create Corrective Action?

No - See BMP section

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

Yes

Create Corrective Action?

N/A

Comments:

Comments:

1.) Site was active for storm sewer installation during the current inspection.

Findings / Corrective Actions (Date):

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- 1.) Some maintenance is required in the BMP section.
- 2.) City of Fremont SWPPP inspection report (CIR) was received and reviewed on 9/6/23. The report and E&A's report differ in regards to the SWPPP sign; the SWPPP sign is installed to the east of the site.
- a.) Inactive areas should be stabilized. Sawyer Construction was informed to complete by 9/13/23. Not done as of last inspection. Due to site activity, stabilization is no longer necessary.
- 3.) City of Fremont Follow Up inspection report and Notice of Violation were received on 9/25/23. A photo log was submitted to the City of Fremont on 10/3/23.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance		
Berm	Dirt Berm	On Site		Removed			
Current Condition:	Removed - A berm in the northwest portion of the site was installed in lieu of silt fence as perimeter control prior 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		Removed			
Current Condition:	Removed - Berm was removed 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 removed due to grading activity prior to the 9/11/23 inspection.						
B 4	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.						
CE 1	Construction Entrance	N Luther Road	7/3/2023	Active	No		
Current Condition:	Good Condition - 99% effective - Track out was removed prior to the 7/17/23 inspection. Sawyer Construction installed the construction entrance and silt fence on either side of the entrance prior to the 10/2/23 inspection.						
	·						
CE 2	Construction Entrance	Elkhorn Drive	9/25/2023	Pending	Yes		
CE 2 Current Condition:	Construction Entrance Pending - Construction entrance sh	nould be installed and	9/25/2023 site access restricted to the	e entrance.	Yes		
<u> </u>	Construction Entrance Pending - Construction entrance sh	nould be installed and	site access restricted to the	e entrance.	Yes		
Current Condition:	Construction Entrance Pending - Construction entrance sh Sawyer Construction was Diversion	nould be installed and so informed to complete See SWPPP	site access restricted to the	e entrance. of last inspection. Pending	No		

Current Condition:	Pending - The diversion		rading in the area begins.	E&A inspector will c	ontinue to monitor
D 3	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:			rading in the area begins.		
FT	Fuel Tank	On Site	9/11/2023	Active	Yes
Current Condition:	9/11/23.		ed a fuel tank with second	ary containment prio	r to the inspection
	The drain plug should be				
	Thompson Construction		ete by 10/2/23. Not done	as of last inspection	on.
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:	Good Condition - Sawye	er Construction installed	the inlet filter prior to the	inspection on 7/06/2	3.
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:			the inlet filter prior to the et filter prior to the 9/11/23		3. Sawyer
IF 3	Inlet Filter	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The inlet filter	will be installed on site	when necessary. E&A ins	spector will continue	to monitor.
IF 4	Inlet Filter	See SWPPP	7/3/2023	Pending	No
Current Condition:			when necessary. E&A ins		
PT	Portable Toilet	On Site	9/11/2023	Pendina	No
Current Condition:			ortable toilet prior to the ir	,	
current condition.			the 9/18/23 inspection; E		
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:			s of the 9/11/23 due to the for installation as necessar		buffer and the fla
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 necessar		buffer and the fla
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No
Current Condition:			s of the 9/11/23 due to the for installation as necessar		buffer and the fla
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No
Current Condition:			s of the 9/11/23 due to the for installation as necessar		buffer and the fla
SF 05	Silt Fence	J15 to M17	7/3/2023	Pending	No
Current Condition:			s of the 9/11/23 due to the for installation as necessa		buffer and the fla
SF 06	Silt Fence	L16	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will	not be recommended a	s of the 9/11/23 due to the		buffer and the fla
	grade of the project; E&	A inspector will monitor	for installation as necessa	ary.	
SF 07	Silt Fence	M18 to P 22	7/3/2023	Pending	No
Current Condition:			s of the 9/11/23 due to the		
	grade of the project; E&		for installation as necessa	ary.	ı
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	Yes
Current Condition:	Fair Condition -				
	Track out should be rem		by 9/26/23. Not done as	of last inspection.	
SWPPP Sign 01	SWPPP Signs	East entrance	6/30/2023	Active	No
Current Condition:			WPPP sign during the 6/3		
WO 01	Concrete Washout	On site	7/3/2023	Pending	No
Current Condition:		ashout will be installed of			

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:	Got Sol	