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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dept.	Manager				
		E&A- P2022.10	01.004		
Inspector: Josh Ellington		Stage			
Project Name:	Diers 8th Addition CSW-202307620				1
For Week Ending:	7/6/2024				68025
Project Location:	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)				
	•				•
Grading:	100%	ó			
Sanitary Sewer:	100%	ó			
Storm Sewer:	100%	o o			
Paving:	100%	ó			
Seeding:	40%	, 0			
Utilities:	95%	, o			
Overall Development:	80%	, o			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	1.61" [07:35 - 11:55]	7/1/2024	Cloudy 69	1:55 PM	
Tuesday:	1.03" [22:35 - 13:55]				
Wednesday:	0.00"				
Thursday:	0.06"				
Friday:	0.00"				
Saturday:	0.07"				
	None				
Complaints:					
	· · · · · · · · · · · · · · · · · · ·				
Construction Sequencing:					
	s) of the site have had a temporary or p				
	5/2023). Grading along Elkhorn D /23). Grading and disking (3/11/2		crossing (6/12/2023). Gradin	ng along Elkhorn Drive v	vest of Deer Crossing

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Stripping and grading began (6/5/2023). Grading along Elkhorn Drive east of Deer Crossing (6/12/2023). Grading along Elkhorn Drive west of Deer Crossing (6/26/2023). Site inactive (12/11/23). Grading and disking (3/11/24).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation. Seeding throughout the site (5/6/24).

Checklist Questions:

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Yes

Create Corrective Action?

N/A

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.

lv					
Yes Create Corrective Action?					
N/A					
Are waste materials (concrete,	construction material, hazardo	ous, etc.) being manag	ed properly?		
Yes					
Create Corrective Action? N/A					
IN/A					
Are construction entrances and	d adiacent streets being mainta	ained adequately?			
No	,	<u> </u>			
Create Corrective Action?					
No - See BMP section					
Is dust associated with the con	etruction activity adoquately c	ontrolled on the site?			
Yes	struction activity adequatery c	ontrolled on the site:			
Create Corrective Action?					
N/A					
Comments:					
Comments:	recent inspection				
Site was inactive during the most	·				
Findings / Corrective Actions (I Findings / Corrective Actions (I					
2.) City of Fremont city inspection E&A report are consistent.	Toport was resolved by the engin	noor, maggio 100t, and	Thompson Construction C	511 0/20/24. The only	moposion report and
		1			
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
Berm	Dirt Berm	On Site		Removed	
		On Site orthwest portion of the sign in the northwest portion	te was installed in lieu of son of the site was removed	Removed silt fence as perimeted prior to the 6/26/23	er control prior to the 3 inspection due to
Berm Current Condition:	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm	On Site orthwest portion of the si in in the northwest portic commended. A berm wa	te was installed in lieu of son of the site was removed as installed to the west pri	Removed silt fence as perimet d prior to the 6/26/23 or to the 6/26/23 ins	er control prior to the 3 inspection due to
Berm Current Condition:	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23.	On Site orthwest portion of the si in in the northwest portic commended. A berm wa	te was installed in lieu of son of the site was removed as installed to the west pri	Removed silt fence as perimet d prior to the 6/26/23 or to the 6/26/23 ins	er control prior to the 3 inspection due to
Berm Current Condition:	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm	On Site orthwest portion of the si in in the northwest portic commended. A berm wa	te was installed in lieu of son of the site was removed as installed to the west pri	Removed silt fence as perimet d prior to the 6/26/23 or to the 6/26/23 ins	er control prior to the 3 inspection due to
Berm Current Condition: B 1 Current Condition:	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm Removed - Berm was removed.	On Site orthwest portion of the si in in the northwest portic commended. A berm wa See SWPPP yed due to grading activ See SWPPP	te was installed in lieu of son of the site was removed as installed to the west pricity prior to the 9/11/23 ins	Removed silt fence as perimet d prior to the 6/26/23 or to the 6/26/23 ins Removed pection. Removed	er control prior to the 3 inspection due to
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Berm Current Condition: B 1 Current Condition: B 2 Current Condition: B 3	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm Removed - Berm was removed. Berm Removed - Berm was removed. Berm Removed - Berm was removed.	On Site orthwest portion of the si m in the northwest portic commended. A berm was See SWPPP yed due to grading activ See SWPPP yed due to grading activ See SWPPP	te was installed in lieu of son of the site was removed as installed to the west pricity prior to the 9/11/23 instity prior to the 9/11/23 institute the second secon	Removed silt fence as perimeted prior to the 6/26/23 or to the 6/26/23 ins Removed pection. Removed pection. Removed pection. Removed	er control prior to the 3 inspection due to
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Berm Current Condition: B 1 Current Condition: B 2 Current Condition: B 3 Current Condition: B 4 Current Condition: CE 1	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm Removed - Berm was removed. Berm Construction Entrance.	On Site orthwest portion of the si m in the northwest portic commended. A berm was See SWPPP yed due to grading activ Ned to grading activ Ned to grading activ	te was installed in lieu of som of the site was removed is installed to the west pricity prior to the 9/11/23 instity prior to the 9/11/23 institute of 9/1	Removed silt fence as perimeted prior to the 6/26/23 or to the 6/26/23 ins Removed pection.	er control prior to the 3 inspection due to
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Berm Current Condition: B 1 Current Condition: B 2 Current Condition: B 3 Current Condition: B 4 Current Condition: CE 1	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm Removed - Berm was removed. Berm Construction Entrance.	On Site orthwest portion of the si m in the northwest portic commended. A berm was See SWPPP yed due to grading activ Ned to grading activ Ned to grading activ	te was installed in lieu of som of the site was removed is installed to the west pricity prior to the 9/11/23 instity prior to the 9/11/23 institute of 9/1	Removed silt fence as perimeted prior to the 6/26/23 or to the 6/26/23 ins Removed pection.	er control prior to the 3 inspection due to
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Berm Current Condition: B 1 Current Condition: B 2 Current Condition: B 3 Current Condition: B 4 Current Condition: CE 1 Current Condition: CE 2	Dirt Berm Removed - A berm in the no 6/12/23 inspection. The bern grading, SF 3 will now be rechanged as of 7/6/23. Berm Removed - Berm was removed. Construction Entrance. Removed - Luxa removed the Construction Entrance. Removed - Construction entrance.	On Site orthwest portion of the si m in the northwest portic commended. A berm was See SWPPP ved due to grading activ Ned due to grading activ Elkhorn Drive	te was installed in lieu of son of the site was removed as installed to the west priority prior to the 9/11/23 instity prior to the 3/25/24 inspec	Removed silt fence as perimeted prior to the 6/26/23 or to the 6/26/23 ins Removed pection.	er control prior to the inspection due to pection. BMP was
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were being cleaned out and repositioned during the 4/29/24 inspection.

See SWPPP

Thompson Construction was informed to complete by 7/2/24. **Not done as of last inspection. Thompson**

4/22/2024

Active

Yes

Curb inlets should be cleaned out (C4 & C5).

Construction was reminded on 7/2/24.

Curb Inlet Filter

C 6-10

Current Condition:	Construction installed curb in repositioned during the 4/29 inspection.	Fair Condition - Thompson Construction installed curb inlet filters 7-10 prior to the 4/22/24 inspection. Thompson Construction installed curb inlet filter 6 prior to the 4/29/24 inspection. Curb inlet filters were being cleaned out and repositioned during the 4/29/24 inspection. Thompson Construction cleaned out inlet filters 9 and 10 prior to the 6/3/24 inspection. Curb inlets should be cleaned out (C10).					
	Thompson Construction was informed to complete by 7/2/24. Not done as of last inspection. Thom Construction was reminded on 7/2/24.						
D 1	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The diversion will			•			
D 2	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:							
D 3	Diversion	Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor. Diversion See SWPPP 7/3/2023 Pending No					
Current Condition:	Pending - The diversion will						
FT FT	Fuel Tank	On Site	lg in the dreat begine. Ear	Removed	luo to morntor.		
Current Condition:	Removed - Luxa removed th		I I/15/24 inspection	Tromoved			
		•					
IF 1 Current Condition:	Inlet Filter Fair Condition - Sawyer Con	See SWPPP	7/6/2023	Active	Yes		
	Inlet filter should be cleaned out. Rogge Construction from the First Community Bank project was informed to complete by 6/10/24. Not done as of last inspection.						
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	Yes		
Current Condition:	Fair Condition - Sawyer Con						
	Rogge Construction from the inspection.	e First Community Bank					
IF 3 Current Condition:	Inlet Filter	See SWPPP	7/3/2023	Active	Yes		
	Fair Condition - Thompson Construction installed the inlet filter prior to the 4/8/24 inspection. Inlet filter should be cleaned out. Thompson Construction was informed to complete by 7/8/24.						
IF 4	Inlet Filter	See SWPPP	7/3/2023	Active	Yes		
Current Condition:	Fair Condition - Thompson Construction installed the inlet filter prior to the 4/8/24 inspection. Inlet filter should be cleaned out. Thompson Construction was informed to complete by 7/8/24.						
PT	Portable Toilet	On Site		Removed			
Current Condition:	Removed - Luxa removed the						
MS 01	Material Storage	On Site	7/3/2023	Pending	No		
Current Condition:	Pending - The material stora						
SF 01	Silt Fence	P22 to L7	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 02	Silt Fence	X21 to T24	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will not I the project; E&A inspector w			sting vegetative buff	er and the flat grade of		
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will not I the project; E&A inspector w	be recommended as of t	the 9/11/23 due to the exi				
SF 04	Silt Fence	J15 to M18	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 05	Silt Fence	J15 to M17	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 06	Silt Fence	L16	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 07	Silt Fence	M18 to P 22	6/24/2024	Active	No	
Current Condition:	Good Condition - An unknow	vn contractor installed th	e silt fence prior to the 6/	24/24 inspection.		
SF CE 1	Silt Fence	CE 1	10/2/2023	Active	No	
Current Condition:	Good Condition - Sawyer Construction installed silt fence on either side of CE 1 prior to the 10/2/23 inspection. 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	Yes	
	Drive and Elk Lane prior to the 6/10/24 inspection. Streets should be cleaned. Thompson Construction was Construction was reminded.	s informed to complete b				
SWPPP Sign 01	SWPPP Signs	CE 1	6/30/2023	Active	No	
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 6/30/23 inspection. E&A inspector relocated the SWPPP sign to CE 1 during the 2/19/24 inspection. Luxa removed the SWPPP prior to the 3/25/24 inspection. E&A inspector reinstalled the SWPPP sign during the 4/15/24 inspection.					
WO 01	Concrete Washout	On site	3/25/2024	Pending	No	
Current Condition:	Pending - Luxa installed a concrete washout pit by CE 1 prior to the 3/25/24 inspection. Luxa installed several washout totes prior to the 4/1/24 inspection. Luxa removed the earthen concrete washout pit prior to the 4/8/24 inspection. Concrete waste and washout pits were removed by Luxa prior to the 4/22/24 inspection; E&A inspector will monitor for washout pit reinstallation as sidewalk work continues.					
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No	
Current Condition:	Pending - The waste storage	e area will be installed a	s necessary.			
Certification Statement:	I certify, under penalty of lav in accordance with a system information submitted. Base responsible for gathering the accurate, and complete. I ar possibility of fines and impris	n designed to assure than d on my inquiry of the po e information, the inform m aware that there are s	t qualified personnel prop erson or persons who ma ation submitted is, to the ignificant penalties for sul	erly gathered and ev nage the system or tl best of my knowledg	aluated the hose persons directly e and belief, true,	
nspector Signature:	HE			Reviewed By:	But Su	