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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					
		Diers 8th Addition CSW-202307620					
Project Name:							
-		68025					
For Week Ending:	E 00 - d 04-	9/23/2023 E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)					
Project Location:	E 22nd Str	eet and Deer Cross	ing, Fremont, NE (Doag	e County)			
Grading:	80%						
Sanitary Sewer:	0%						
Storm Sewer:	2%						
Paving:	0%						
Seeding:	0%						
Utilities:	0%						
Overall Development:	15%						
	•	•	•	•	•		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
					Week		
Sunday:	0.00"						
Monday	0.00"	9/18/2023	Partly Cloudy 60	8:40 AM			
Tuesday	0.00"		, ,				
Wednesday	0.00"						
Thursday	0.43"						
Friday	0.51"						
Saturday	0.07"						
-	·		•	•			
Occupation	None						
Complaints:							
Construction Sequencing:							
Which portion(s) (i.e. drainage basin	ns) of the site have had a temporary	or permanent cessation	of grading, earthwork, or gro	und disturbance in the las	st 14 days?		
Stripping and grading began (6	/5/2023). Grading along Elkhor	rn Drive east of Deer	Crossing (6/12/2023). Gr	ading along Elkhorn D	rive west of Deer		
Crossing (6/26/2023).	,		,				
Which portion(s) (i.e. drainage basin	ns) of the site do not have grading, e	earthwork, or ground dis	turbance scheduled in the ne	kt 14 days?			
Stripping and grading began (6	/5/2023). Grading along Elkhor	rn Drive east of Deer	Crossing (6/12/2023). Gr	ading along Elkhorn D	rive west of Deer		
Crossing (6/26/2023).							
What temporary or permanent stabil	ization measures listed in this secti	on are being implement	ed?				
Existing vegetation.							
Charlist Overthouse							
Checklist Questions:	t to the project free of any sig						

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? No - See Findings section

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

**Create Corrective Action?** 

N/A

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?
No - See BMP section

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

**Create Corrective Action?** 

N/A

## Comments:

## Comments:

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

Findings / Corrective Actions (Date):

## Findings / Corrective Actions (Date):

- 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.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenand	
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 continued the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 in due to grading, SF 3 will now be recommended. A berm was installed to the west prior to the 6/26/23 ins 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 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	Pending	Yes	
Current Condition:	Pending - Track out was removed prior to the 7/17/23 inspection.  Construction entrance should be installed and site access restricted to the entrance.  Sawyer Construction was informed to complete by 7/3/23. Not done as of the last inspection. Sawyer Construction was reminded on 7/18/23, 7/24/23, 9/6/23 (CIR), 9/12/23					
D 1	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:	Pending - The diversion	will be installed once o	grading in the area begins.	E&A inspector will c	ontinue to monito	
D 2	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:	Pending - The diversion	will be installed once g	grading in the area begins.	E&A inspector will o	ontinue to monito	
D 3	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:			rading in the area begins.	E&A inspector will c	ontinue to monito	
FT	Fuel Tank	On Site	9/11/2023	Active	l No	

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		3. Sawyer		
	Construction cleaned ou	it and reinstalled the inle	et filter prior to the 9/11/23	3 inspection.			
IF 3	Inlet Filter	See SWPPP	7/3/2023	Pending	No		
Current Condition:		1	when necessary. E&A ins				
IF 4	Inlet Filter	See SWPPP	7/3/2023	Pending	No		
Current Condition:			when necessary. E&A in:				
PT			·				
Current Condition:	Portable Toilet	On Site	9/11/2023 ortable toilet prior to the in	Pending	No		
Current Condition.			or to the 9/18/23 inspect				
	reinstallation.	the portable tollet pri	51 to the 5/10/20 mapee	ion, Ear inspector	Will Illomitor for		
MO 04		1 0 00		1			
MS 01	Material Storage	On Site	7/3/2023	Pending	No		
Current Condition: SF 01	Pending - The material s			Daniella i	NI-		
Current Condition:	Silt Fence	P22 to L7	7/3/2023 s of the 9/11/23 due to the	Pending	No		
Current Condition.			for installation as necess		buller and the hat		
	1 7						
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No		
Current Condition:			s of the 9/11/23 due to the		buffer and the flat		
	grade of the project; E&/	A inspector will monitor	for installation as necess	ary.			
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No		
Current Condition:			s of the 9/11/23 due to the		buffer and the flat		
	grade of the project; E&	A inspector will monitor	for installation as necess	ary.			
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No		
Current Condition:		not be recommended a	s of the 9/11/23 due to the	e existing vegetative	buffer and the flat		
	grade of the project; E&A inspector will monitor for installation as necessary.						
SF 05	Silt Fence	145 to M47	7/3/2023	Danding	Na		
Current Condition:		J15 to M17		Pending	No huffer and the flat		
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				NI-		
Current Condition:		L16	7/3/2023 s of the 9/11/23 due to the	Pending Pending	No buffer and the flat		
Current Condition.			for installation as necess		bullet allu tile ilat		
05.07							
SF 07	Silt Fence	M18 to P 22	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.						
	grade of the project, E&		ioi installation as necess	ary.			
	Streets	ADJ and Internal	7/3/2023	Active	No		
STR		Streets	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	7.0	.,,		
Current Condition:	Good Condition- No maj			1			
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:	renging - A concrete wa	asnout wiii de installed c	n site as necessary.		<b>8.1</b>		
	_		7/0/0000				
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No		
Current Condition:	_	On site		Pending	NO		
Current Condition:	Waste Storage Area Pending - The waste sto	On site prage area will be install	ed as necessary.	,			
	Waste Storage Area Pending - The waste sto	On site orage area will be install	ed as necessary.  t and all attachments wer	re prepared under my	direction or		
Current Condition:	Waste Storage Area Pending - The waste sto  I certify, under penalty o supervision in accordance	On site brage area will be install flaw, that this documence with a system design	ed as necessary.  t and all attachments wered to assure that qualifie	e prepared under my	direction or gathered and		
Current Condition:	Waste Storage Area Pending - The waste sto  I certify, under penalty o supervision in accordance evaluated the informatio	On site brage area will be install flaw, that this document ce with a system design in submitted. Based on	ed as necessary.  t and all attachments wered to assure that qualifiemy inquiry of the person of	re prepared under my d personnel properly or persons who mana	direction or gathered and ge the system or		
Current Condition:	Waste Storage Area Pending - The waste sto  I certify, under penalty o supervision in accordance evaluated the informatio those persons directly re	On site orage area will be install flaw, that this documence with a system design in submitted. Based on esponsible for gathering	t and all attachments wered to assure that qualifiemy inquiry of the person of the information, the information, the information,	re prepared under my d personnel properly or persons who mana mation submitted is,	direction or gathered and ge the system or to the best of my		
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Current Condition:	Waste Storage Area Pending - The waste sto  I certify, under penalty o supervision in accordance valuated the informatio those persons directly re knowledge and belief, tri	On site orage area will be install flaw, that this documence with a system design in submitted. Based on esponsible for gathering ue, accurate, and comp	t and all attachments wered to assure that qualifiemy inquiry of the person of the information, the information, that ther	re prepared under my d personnel properly or persons who mana mation submitted is, e are significant pena	direction or gathered and ge the system or to the best of my		