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

Engineering Answers

		E&A- P2022.10	1.004		
Inspector: Josh Ellington	osh Ellington				Stage
		Diers 8th	Addition		
Project Name:	CSW-202307620				1
For Week Ending:	9/28/2024				68025
Project Location:	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)				
			<u> </u>	7,	
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	50%				
Utilities:	100%				
Overall Development:	80%)			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.39" [00:15 - 03:55]				
Monday:	0.00"	9/23/2024	Sunny 72	5:15 PM	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
	None				
Complaints:					
Construction Sequencing:	s) of the site have had a temporary or		Consultant and the same		4.45.20

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).

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

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

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

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

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.

Create Corrective Action?

No - See Findings section

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

Create Corrective Action?

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?

Comments:

Comments:

Site was inactive during the most recent inspection.

Findings / Corrective Actions (Date)

Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) A city inspection report was received on 9/17/24 and forwarded to Maggie Yost and Thompson Construction. The CIR and E&A report are consistent.
- 3.) Bare areas and areas disturbed from utility installation should be regraded and reseeded. Thompson Construction was informed to complete by 9/24/24. Not done as of last inspection.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenanc
Berm	Dirt Berm	On Site		Removed	
Current Condition:	6/12/23 inspection. The ber	rm in the northwest po	e site was installed in lieu of sortion of the site was removed was installed to the west pride	prior to the 6/26/2	23 inspection due
B 1	Berm	See SWPPP		Removed	
Current Condition:	Removed - Berm was remo	oved due to grading a	ctivity prior to the 9/11/23 insp	pection.	
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 remo	ved due to grading a	ctivity prior to the 9/11/23 insp	pection.	•
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		Removed	
Current Condition:	Removed - Luxa removed the construction entrance prior to the 3/25/24 inspection.				
CE 2	Construction Entrance	Elkhorn Drive		Removed	
Current Condition:	Removed - Construction entrance installation is no longer necessary since 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 grading work being performed in the area as of 3/18/24 inspection.				
C 1-5	Curb Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Construction removed curb inlet filters 1-5 prior to the 9/9/24 inspection.				
C 6-10	Curb Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Con	struction removed cur	b inlet filters 6-10 prior to the	9/9/24 inspection	
D 1	Diversion	See SWPPP		Removed	
Current Condition:	Removed - As of 9/2/24, the	e diversion is no longe	er necessary and construction	n is completed.	
D 2	Diversion	See SWPPP		Removed	
Current Condition:	Removed - As of 9/2/24, the diversion is no longer necessary and construction is completed.				
D 3	Diversion	See SWPPP		Removed	

			T		
FT Comment On a dition	Fuel Tank	On Site	1/45/04 in an action	Removed	
Current Condition:	Removed - Luxa removed t	ne ruei tank prior to the	4/15/24 inspection.		
IF 1	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Cons		urb inlet filter prior to the	9/9/24 inspection.	
IF 2	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Cons	struction removed the c	urb inlet filter prior to the	9/9/24 inspection.	
IF 3	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Cons	struction removed the c	urb inlet filter prior to the	9/9/24 inspection.	
IF 4	Inlet Filter	See SWPPP		Removed	
Current Condition:	Removed - Thompson Cons	struction removed the co	urb inlet filter prior to the	9/9/24 inspection.	
PT	Portable Toilet	On Site		Removed	
Current Condition:	Removed - Luxa removed to	he portable toilet prior to	the 4/29/24 inspection.		
MS 01	Material Storage	On Site		Removed	
Current Condition:	Removed - As of 9/2/24, the	e material storage is no	longer necessary and cor	nstruction is comple	ted.
SF 01	Silt Fence	P22 to L7		Removed	
Current Condition:	Removed - As of 9/2/24, the	e silt fence is no longer i	necessary and construction	on is completed.	
SF 02	Silt Fence	X21 to T24		Removed	
Current Condition:	Removed - As of 9/2/24, the	e silt fence is no longer i	necessary and construction	on is completed.	
SF 03	Silt Fence	M7 to T7		Removed	
Current Condition:	Removed - As of 9/2/24, the	e silt fence is no longer i	necessary and construction	on is completed.	
SF 04	Silt Fence	J15 to M18		Removed	
Current Condition:	Removed - As of 9/2/24, the	e silt fence is no longer i	necessary and construction	on is completed.	
SF 05	Silt Fence	J15 to M17		Removed	
Current Condition:	Removed - As of 9/2/24, the		necessary and construction		
SF 06	Silt Fence	L16		Removed	
Current Condition:	Removed - As of 9/2/24, the	_	l necessary and construction		
					V
SF 07 Current Condition:	Silt Fence Fair Condition - An unknown	M18 to P 22	6/24/2024	Active	Yes
	Thompson Construction was reminded on 9/17/24.	s informed to complete	by 9/9/24. Not done as of	f last inspection. The	ompson Construction
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. As of 9/2/24, silt fence or straw wattles installation around disturbed area for utilities installation is no longer necessary.				
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	Yes
Current Condition:	Fair Condition - Sawyer Cor		track out from Elk Lane p	rior to the 11/6/23 in	spection. Thompson
	Construction removed the track out from Elkhorn Drive prior to the 11/13/23 inspection. Thompson Construction removed the track out prior to the 12/29/23 inspection. Thompson Construction removed the track out from Elkhorn Drive and Elk Lane prior to the 4/8/24 inspection. Thompson Construction cleaned the shoulders of the ROW prior to the 6/10/24 inspection. Thompson Construction cleaned the streets prior to the 8/5/24 inspection. Streets should be cleaned throughout the site (especially around curb inlets) Thompson Construction was informed to complete by 9/18/24. Not done as of last inspection.				
SWPPP Sign 01	SWPPP Signs	CE 1	6/30/2023	Active	No
Current Condition:	Good Condition - E&A inspe SWPPP sign to CE 1 during inspector reinstalled the SW	ector installed the SWPI the 2/19/24 inspection	PP sign during the 6/30/2. Luxa removed the SWP	3 inspection. E&A ir	spector relocated the
WO 01	Concrete Washout	On site		Removed	
Current Condition:	Removed - As of 9/2/24, the	e concrete washout is no	o longer necessary and o	onstruction is compl	eted.
WS 01	Waste Storage Area	On site		Removed	
Current Condition:	Removed - As of 9/2/24, the	e waste storage area is	no longer necessary and	construction is com	pleted.

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:	JUE		Reviewed By:	Got See	