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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

		E&A- P2022.101.	004				
Inspector: Josh Ellington			Stage				
Project Name:			1				
For Week Ending:			68025				
Project Location:	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)						
Grading:	100%						
Sanitary Sewer:	100%						
Storm Sewer:	100%						
Paving:	100%						
Seeding:	50%						
Utilities:	100%						
Overall Development:	80%						
RAIN FALL AMOUNTS	Amount in tenths	<u> </u>					
RAIN FALL AMOUNTS	Amount in tentris	Date inspected	Weather Conditions	Time	Weel		
Sunday:	0.00"				Week		
Monday:	0.00"	10/14/2024	Sunny 61	4:40 PM			
-	0.00"						
Tuesday:	10.00						
Tuesday: Wednesday:	0.00"						
Wednesday:							
Wednesday: Thursday:	0.00"						
Wednesday:	0.00" 0.00"						

(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?

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

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?

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?

Yes

Create Corrective Action?

N/A

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.) 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. Thompson Construction was reminded on 10/8/24.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenanc	
Berm	Dirt Berm	On Site		Removed		
Current Condition:	Removed - A berm in the no 6/12/23 inspection. The berr grading, SF 3 will now be rechanged as of 7/6/23.	n in the northwest portion	on of the site was removed	prior to the 6/26/23	3 inspection due to	
B 1	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was remov	ed due to grading activ	ity prior to the 9/11/23 insp	pection.		
B 2	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was remov	ed due to grading activ	ity prior to the 9/11/23 insp	pection.	•	
B 3	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was remov	ed due to grading activ	ity prior to the 9/11/23 insp	pection.	•	
B 4	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was remov	ed due to grading activ	ity prior to the 9/11/23 insp	pection.	•	
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 vibeing 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 Construction removed curb 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 diversion is no longer necessary and construction is completed.					
D 2	Diversion	See SWPPP		Removed		

D 3	Dhamba	O OWDDD	T	D	1	
Current Condition:	Diversion Removed - As of 9/2/24, the	See SWPPP	ecessary and construction	Removed		
			T			
FT Comment Committies of	Fuel Tank	On Site	1/15/24 inappartian	Removed		
Current Condition:	Removed - Luxa removed the fuel tank prior to the 4/15/24 inspection.					
IF 1	Inlet Filter	See SWPPP		Removed		
Current Condition:	Removed - Thompson Cons	struction removed the cu	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 cu	urb inlet filter prior to the 9	/9/24 inspection.		
IF 3	Inlet Filter	See SWPPP		Removed		
Current Condition:	Removed - Thompson Cons		urb inlet filter prior to the 9			
IF 4	Inlet Filter	See SWPPP	T .	Removed	I	
Current Condition:	Removed - Thompson Cons		In inlet filter prior to the C			
PT	Portable Toilet	On Site	11 1/20/21 1	Removed		
Current Condition:	Removed - Luxa removed the		the 4/29/24 inspection.			
MS 01	Material Storage	On Site	1	Removed	L.	
Current Condition:	Removed - As of 9/2/24, the		onger necessary and con		ed.	
SF 01	Silt Fence Removed - As of 9/2/24, the	P22 to L7	acceptant and construction	Removed		
Current Condition:						
SF 02	Silt Fence	X21 to T24		Removed		
Current Condition:	Removed - As of 9/2/24, the		ecessary and constructio			
SF 03	Silt Fence	M7 to T7	<u> </u>	Removed		
Current Condition:	Removed - As of 9/2/24, the	e silt fence is no longer r	necessary and construction	n is completed.		
SF 04	Silt Fence	J15 to M18		Removed		
Current Condition:	Removed - As of 9/2/24, the	silt fence is no longer r	necessary and construction	n is completed.		
SF 05	Silt Fence	J15 to M17		Removed		
Current Condition:	Removed - As of 9/2/24, the		L necessary and construction			
SF 06	Silt Fence	L16	T	Removed	I	
Current Condition:	Removed - As of 9/2/24, the		Lecessary and construction			
SF 07 Current Condition:	Silt Fence	M18 to P 22	6/24/2024	Active	Yes	
	Fair Condition - An unknown contractor installed the silt fence prior to the 6/24/24 inspection. Silt fence should be removed. Thompson Construction was informed to complete by 9/9/24. Not done as of last inspection. Thompson Construction was reminded on 9/17/24, 10/8/24					
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 Construction removed the track out from Elk Lane prior to the 11/6/23 inspection. 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. Thompson Construction was reminded on 10/8/24.					
				f last inspection. The	empson Construction	
SWPPP Sign 01	Thompson Construction was			f last inspection. The	ompson Construction	

Current Condition:	Good Condition - E&A inspector reinstalled the SWF	the 2/19/24 inspection.	Luxa removed the SWPPI			
WO 01	Concrete Washout	On site		Removed		
Current Condition:	Removed - As of 9/2/24, the concrete washout is no longer necessary and construction is completed.					
WS 01	Waste Storage Area	On site		Removed		
Current Condition:	Removed - As of 9/2/24, the waste storage area is no longer necessary and construction is completed.					
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.					
nspector Signature:	Jet			Reviewed By:	Gut Sul	