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Zachary A. Jilek, CPESC, CISEC

**Engineering Answers** 

Environmental Services Dept. Ma	anager				
		E&A- P2022.101	.004		
Inspector: Josh Ellington			Stage		
Project Name:		1			
For Week Ending:			68025		
Project Location:	E 22nd Stree	ounty)			
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	40%				
Utilities:	95%				
Overall Development:	80%				
	<u> </u>	<u> </u>		1	
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
	0.000				Week 1
Sunday:	0.06"				
Monday:	0.00"	7/8/2024	Partly cloudy 77	12:40 PM	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
	None				
Complaints:	Notie				
Complaints.					
	•				
Construction Sequencing:	·				
Which portion(s) (i.e. drainage basins) of	f the site have had a temporary or po	ermanent cessation of g	rading, earthwork, or ground o	listurbance in the last 14 d	lays?

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?

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.

reate Corrective Action? Are waste materials (concrete, construction material, hazardous, etc.) being managed properly? **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? 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. **Projected Install Date Unique Name** Type Location Status Maintenance On Site Removed Dirt Berm **Current Condition:** Removed - A berm in the northwest portion of the site was installed in lieu of silt fence as perimeter control prior to 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 7/6/23. B 1 See SWPPP Berm Removed **Current Condition:** Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection. B 2 See SWPPP Berm Removed Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection. **Current Condition:** See SWPPP B 3 Berm Removed **Current Condition:** Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection. B 4 See SWPPP Removed Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection. **Current Condition:** CE<sub>1</sub> 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 4/22/2024 Active Fair Condition - Thompson Construction installed curb inlet filters 1-5 prior to the 4/22/24 inspection. Curb inlet filters **Current Condition:** 

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 Construction

4/22/2024

Active

Yes

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

was reminded on 7/2/24.

Curb Inlet Filter

C 6-10

Current Condition:	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. Thompson Construction was reminded on 7/2/24.					
D 1	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:	Pending - The diversion will			· · · · · · · · · · · · · · · · · · ·	1	
D 2	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:	Pending - The diversion will		·	<del></del>		
D 3	Diversion	See SWPPP	7/3/2023	Pending	No	
Current Condition:	Pending - The diversion will	_	ig in the area begins. E&A		nue to monitor.	
FT	Fuel Tank	On Site		Removed		
Current Condition:	Removed - Luxa removed th	ne fuel tank prior to the 4	1/15/24 inspection.			
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	Yes	
Current Condition:	Fair Condition - Sawyer Cor	struction installed the in	let filter prior to the inspec	ction on 7/06/23.		
	Inlet filter should be cleaned Rogge Construction from the inspection.		project was informed to o	complete by 6/10/24.	Not done as of last	
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	Yes	
Current Condition:	Fair Condition - Sawyer Cor			ction on 7/06/23. Sav	wyer Construction	
	Inlet filter should be cleaned Rogge Construction from the inspection.		project was informed to o	complete by 6/10/24.	Not done as of last	
IF 3	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. Not done as of last inspection.					
IF 4	Inlet Filter	See SWPPP	7/3/2023	Active	Yes	
Current Condition:	Fair Condition - Thompson (		e inlet filter prior to the 4/8	3/24 inspection.		
	Inlet filter should be cleaned out.  Thompson Construction was informed to complete by 7/8/24. Not done as of last inspection.					
PT	Portable Toilet	On Site		Removed		
Current Condition:	Removed - Luxa removed the	ne portable toilet prior to	the 4/29/24 inspection.			
MS 01	Material Storage	On Site	7/3/2023	Pending	No	
Current Condition:	Pending - The material stora	age will be installed as n	ecessary.			
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No	
Current Condition:	Pending - Silt fence will not the project; E&A inspector w			sting vegetative buff	er and the flat grade of	
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No	
Current Condition:	Pending - Silt fence will not 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 the project; E&A inspector w		the 9/11/23 due to the exi		er and the flat grade of	
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 o 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 o 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 unknown contractor installed the 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 4/8/24 inspection. Thompson Construction cleaned the shoulders of the ROW prior to the 6/10/24 inspection.  Streets should be cleaned.  Thompson Construction was informed to complete by 6/26/24. Not done as of last inspection. Thompson Construction was reminded on 7/2/24.						
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 c totes prior to the 4/1/24 insp Concrete waste and washou washout pit reinstallation as	pection. Luxa removed that pits were removed by	ne earthen concrete was Luxa prior to the 4/22/24 s.	hout pit prior to the 4/8/ 1 inspection; E&A inspe	24 inspection.		
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No		
Current Condition:	Pending - The waste storag	e area will be installed a	s necessary.				
Certification Statement:	I certify, under penalty of law in accordance with a system information submitted. Base responsible for gathering the accurate, and complete. I all possibility of fines and impri	n designed to assure tha ed on my inquiry of the po e information, the inform m aware that there are s	t qualified personnel pro erson or persons who m ation submitted is, to the ignificant penalties for si	perly gathered and eva anage the system or the best of my knowledge	luated the ose persons directly and belief, true,		
spector Signature:	HE			Reviewed By:	Est Sul		