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## Engineering Answers

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

Environmental Services Dept.	managor	E&A- P2021.0	65.002						
Inspector: Josh Ellington					Stage				
g									
Project Name:		3 68073							
For Week Ending:									
Project Location: Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)									
Oradiaa	000/		1						
Grading:	99%								
Sanitary Sewer: Storm Sewer:									
	0%								
Paving:	95%								
Seeding:	25%								
Utilities:	45%								
Overall Development:	10%								
	Amount in texthe								
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm event time Week 1				
Sunday	0.01"				Week 1				
Sunday:	0.00"								
Monday									
Tuesday	0.00"								
Wednesday	0.01"								
Thursday	0.00"								
Friday	0.00"								
Saturday	0.00"								
	0.00"				Week 2				
Sunday:	0.00"								
Monday	0.00" 0.07"								
Tuesday Wednesday	0.02"								
Thursday	0.00"								
Friday	0.00								
Saturday	0.00"								
					Week 3				
Sunday:	0.00"								
Monday	0.00"								
Tuesday	0.00"								
Wednesday	0.00"								
Thursday	0.00"								
Friday	0.00"								
Saturday	0.00"								
					Week 4				
Sunday:	0.00"								
Monday	0.00"								
Tuesday	0.00"								
Wednesday	0.00"								
Thursday	0.00"								
Friday	0.00"	11/10/2023	Sunny 43	11:15 AM					

Saturday	0.00"			1	
	0.00				Week 5
Sunday	N/A				Week J
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				
Construction Sequencing:					
Which portion(s) (i.e. drainage basins) of t	he site have had a tempora	ry or permanent cessation of	of grading, earthwork, or gro	und disturbance in the la	ist 14 days?
Stripping and grading began (5/17/20	022). Utility installation	active (3/30/2023).			
Which portion(s) (i.e. drainage basins) of t	he site do not have grading	g, earthwork, or ground dist	urbance scheduled in the ne	kt 14 days?	
Stripping and grading began (5/17/20				-	
	<i>istaliation</i>	active (3/30/2023).			
What temporary or permanent stabilization	massures listed in this as	ction are being implements	42		
		T			
Existing vegetation (5/17/2022). See	ding/matting near the c	onstruction entrance (9/	4/2022). Seeding along	ROWs (11/16/2022).	
Checklist Questions:					
1.) Are receiving waters adjacent to	o the project free of a	ny significant signs of	erosion or sediment the	at would be associa	ted with the
construction activity?					
Yes					
Create Corrective Action?					
N/A					
2.) Have disturbed areas been see are adequate or needed to prevent		ilized as required? List	t inactive portions of th	e project and if stab	ilization measure
Yes					
Create Corrective Action?					
N/A					
3.) Are waste materials (concrete,	construction material	hazardous, etc.) being	n managed properly?		
Yes	construction material	, nazaruous, etc.) being	g managed property:		
Create Corrective Action?					
N/A					
4.) Are construction entrances and	adjacent streets beir	ng maintained adequate	ely?		
Yes					
Create Corrective Action?					
N/A					
5.) Is dust associated with the con	struction activity ade	quately controlled on t	he site?		
Yes					
Create Corrective Action?					
N/A					
Comments:					
Comments:					
Site was inactive during the last insp	ection.				
As of the 8/30/23 inspection; the site	is well-vegetated and i	s inactive. This site will r	now be inspected as a St	age 3.	
Findings / Corrective Actions (Date	e):				

Findings / Corrective Actions (Date): No maintenance is required in the BMP section.

**Unique Name** Type Location **Projected Install Date** Status Maintenance H16 **Construction Entrance** Removed **CE 01 Current Condition:** Removed - Summit Development paved the construction entrance prior to the inspection on 8/9/22. D 01 Diversion J11 to H9 6/7/2022 Pending No **Current Condition:** Pending - The diversion will be installed once grading in the area requires. E&A inspector will continue to monitor. D 02 Diversion J11 to I13 6/7/2022 Pendina No Pending - The diversion will be installed once grading in the area requires. E&A inspector will continue to monitor. **Current Condition:** D 03 Diversion J10 to 17 Removed **Current Condition:** Removed - The grader installed the diversion prior to the first inspection on 5/17/22. The diversion has been removed prior to the inspection on 7/19/22 due to grading activity. MS 01 On Site Pending Material Storage 6/7/2022 No Current Condition: Pending - The material storage will be installed as necessary. PT 01 Portable Toilet On Site Removed Removed - Summit Development removed the portable toilet prior to the inspection on 9/28/22. **Current Condition:** SF 01 H6 to G8 Silt Fence Removed Removed - Due to site inactivity and straw wattle recommendations, silt fence will not be recommended as of **Current Condition:** 11/09/22. SF 02 Silt Fence 113 to G16 Removed **Current Condition:** Removed - Due to site inactivity and straw wattle recommendations, silt fence will not be recommended as of 11/09/22. ADJ and Internal Streets 5/17/2022 Active No STR Streets Good Condition - The streets were cleaned prior to the 7/17/23 inspection. **Current Condition:** SWPPP Sign 01 SWPPP Signs Adjacent to CE 1 6/7/2022 Active No **Current Condition:** Good Condition - E&A inspector installed the SWPPP sign during the inspection on 6/6/22. W 01 Straw Wattles H16 9/14/2022 Active No **Current Condition:** Good Condition - Summit Development installed the straw wattles prior to the inspection on 9/14/22. W 02 Straw Wattles H16 9/14/2022 Active No Current Condition: Good Condition - Summit Development installed the straw wattles prior to the inspection on 9/14/22. East side of internal Straw Wattles 11/16/2022 Pendina No W 03 - 05 streets **Current Condition:** Pending - Summit Development installed straw wattles along the east side of the street prior to the inspection on 11/16/22. Summit Development removed the straw wattles prior to the 7/24/23 inspection; due to well-established vegetation, E&A inspector will monitor for reinstallation. WO 01 Concrete Washout Removed On site **Current Condition:** Removed - Summit Development removed the concrete washout prior to the inspection on 8/9/22. WO 02 Concrete Washout On site Removed **Current Condition:** Removed - Summit Development removed the concrete washout prior to the inspection on 9/14/22. WS 01 Waste Storage Area On site Removed Removed - Summit Development removed the waste storage prior to the inspection on 8/22/22. **Current Condition: 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. Al1-0.1.

Inspector Signature:

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