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**Engineering Answers** 

Environmental Services Dept	t. Manager			Engineering An	swers
		E&A- P2021.00	65.002		
Inspector: Joe Manning					Stage
		Westrid	ge Estates		
Project Name:					4
	CSW-202106214 3/11/2023				68073
For Week Ending:					66073
Project Location:	Highway	77 West of Eagle Dri	ve - Yutan, NE (Saunders	County)	
Grading:	99%	6		1	
Sanitary Sewer:	0%				
Storm Sewer:	0%				
Paving:	95%				
Seeding:	25%				
Utilities:	5%				
Overall Development:	10%	0			
RAIN FALL AMOUNTS	Amount in tenths	Data in an actual	NA - 44 0 414	T:	
RAIN FALL AMOUNTS	Amount in tentins	Date inspected	Weather Conditions	Time	Week '
Sunday:	0.00"				vveek
Monday	0.00"				
Tuesday	0.78"	2/14/2023	Cloudy 46	3:20 PM	
Wednesday	0.00"				
Thursday	0.60"				
Friday	0.02"	2/17/2023	Mostly Sunny 36/0	9:50 AM	
Saturday	0.00"				
O do	0.00"				Week 2
Sunday:	0.00"				
Monday	0.00"	1			
Tuesday	0.00"				
Wednesday	0.00"	+			
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
O de la constantina della cons	0.05"				Week
Sunday:	0.25"	0/0=/000	01 1 50/00	0.70.414	
Monday	0.12"	2/27/2023	Cloudy 52/32	9:50 AM	
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"	-			
Friday	0.00"				
Saturday	0.00"				Wook
Sunday:	0.00"				Week 4
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"			+	
	0.14"		+		
Thursday	0.00"	2/40/2022	Cloudy 20/20	2:05 PM	
Friday Saturday	0.24"	3/10/2023	Cloudy 36/32	2.05 PW	
LOAUHUAV					1

Sunday:	N/A						
Monday	N/A						
Tuesday	N/A						
Wednesday	N/A						
Thursday	N/A						
Friday	N/A						
Saturday	N/A						
Complaints:	None						
Construction Sequencing: Which portion(s) (i.e. drainage basins) of the	ne site have had a tempora	ry or permanent cessation	of grading, earthwork, or grou	und disturbance in the I	ast 14 days?		
Stripping and grading began (5/17/20	)22).						
Which portion(s) (i.e. drainage basins) of the		յ, earthwork, or ground dist	urbance scheduled in the nex	ct 14 days?			
Stripping and grading began (5/17/20	122).						
What temporary or permanent stabilization	measures listed in this se-	ction are being implemente	d?				
Existing vegetation (5/17/2022). Seed	ding/matting near the co	onstruction entrance (9/	14/2022). Seeding along I	ROWs (11/16/2022).			
Checklist Questions:							
Are receiving waters adjacent to the	ne project free of any	significant signs of ero	sion or sediment that v	vould be associated	d with the		
construction activity?							
Yes							
Create Corrective Action?							
N/A							
Have disturbed areas been seeded		ed as required? List in	active portions of the p	roject and if stabiliz	zation measure are		
adequate or needed to prevent ero	SION.						
No Control of the Con							
Create Corrective Action?							
No - See Findings Section.							
Are waste materials (concrete, con	struction material, ha	zardous, etc.) being m	nanaged properly?				
Yes							
Create Corrective Action?							
N/A							
Are construction entrances and ad	ljacent streets being n	naintained adequately	?				
No							
Create Corrective Action?							
No, see BMPs section.							
Is dust associated with the constru	uction activity adequa	tely controlled on the	site?				
Yes							
Create Corrective Action?							
N/A							
Comments:							
Comments:							
Site was inactive during the last inspe	ection.						
Findings / Corrective Actions (Date							

## Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) Inactive portions of the site should be stabilized. Summit Development was informed to complete by 8/16/22. Not done as of last inspection. Summit Development was reminded on 9/14/22, 11/9/22. Summit Development seeded the ROWs prior to the inspection on 11/16/22. E&A inspector will monitor for vegetative establishment.
- 3.) Due to street cleaning, the good condition of all BMPs, and frozen site conditions, the site will be inspected as a Winter Stage site as of 1/11/23. E&A inspector will monitor and update stage as site activity and weather conditions dictate.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	H16		Removed	
Current Condition:	Removed - Summit De	evelopment paved the c	onstruction 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	Pending - The diversion will be installed once grading in the area requires. E&A inspector will continue to mon			
D 02	Diversion	J11 to I13	6/7/2022	Pending	No
Current Condition:	Pending - The diversion	on will be installed once	grading in the area require		ill continue to mo
D 03	Diversion	J10 to I7		Removed	
Current Condition:	Removed - The grade	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	Material Storage	On Site	6/7/2022	Pending	No
Current Condition:	Pending - The materia	l storage will be installe	ed as necessary.		•
PT 01	Portable Toilet	On Site		Removed	
Current Condition:	Removed - Summit De	evelopment removed the	e portable toilet prior to the	e inspection on 9/28	/22.
SF 01	Silt Fence	H6 to G8		Removed	
Current Condition:	Removed - Due to site inactivity and straw wattle recommendations, silt fence will not be recommended as of 11/09/22.				
SF 02	Silt Fence	I13 to G16		Removed	
Current Condition:	Removed - Due to site 11/09/22.	Removed - Due to site inactivity and straw wattle recommendations, silt fence will not be recommended as of 11/09/22.			
STR	Streets	ADJ and Internal Streets	5/17/2022	Active	Yes
Current Condition:		t was informed to con	nplete by 2/28/23. Not do		1
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	6/7/2022	Active	No
Current Condition:			SWPPP sign during the in		
W 01	Straw Wattles	H16	9/14/2022	Active	No
Current Condition:		-	led the straw wattles prior	-	
W 02	Straw Wattles	H16	9/14/2022	Active	No
Current Condition:		<u> </u>	led the straw wattles prior	to the inspection on	9/14/22.
W 03 - 05	Straw wattles	East side of internal streets	11/16/2022	Active	No
Current Condition:	Good Condition - Sum inspection on 11/16/22		led straw wattles along the	e east side of the str	eet prior to the
WO 01	Concrete Washout	On site		Removed	
	Removed - Summit De	evelopment removed the	e concrete washout prior to	o the inspection on 8	8/9/22.
Current Condition:		0 "		Removed	
Current Condition: WO 02	Concrete Washout	On site			
			e concrete washout prior to		9/14/22.
WO 02			e concrete washout prior to		9/14/22.

Certification Statement:	I certify, under penalty of law, that this document and all attachments were prepared under my			
	direction or supervisio	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.			
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Inspector Signature:			Reviewed By:	