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E & A CONSULTING GROUP, INC.

Engineering Answers

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

E&A- P2021.065.002

Inspector: Joe Manning		Stage
Project Name:	Westridge Estates CSW-202106214	4
For Week Ending:	1/14/2023	68073
Project Location:	Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)	

Grading:	99%				
Sanitary Sewer:	0%				
Storm Sewer:	0%				
Paving:	95%				
Seeding:	25%				
Utilities:	0%				
Overall Development:	10%				

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"	1/11/2023	Partly Cloudy 34	9:45 AM	
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				

Complaints:	None
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Construction Sequencing:

Which portion(s) (i.e. drainage basins) of the site have had a temporary or permanent cessation of grading, earthwork, or ground disturbance in the last 14 days?

Stripping and grading began (5/17/2022).

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 (5/17/2022).

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

Existing vegetation (5/17/2022). Seeding/matting near the construction entrance (9/14/2022). Seeding along ROWs (11/16/2022).

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 measure are adequate or needed to prevent erosion.																																																																																																					
No																																																																																																					
Create Corrective Action?																																																																																																					
No - See Findings section																																																																																																					
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?																																																																																																					
Yes																																																																																																					
Create Corrective Action?																																																																																																					
N/A																																																																																																					
Are construction entrances and adjacent streets being maintained adequately?																																																																																																					
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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.																																																																																																					
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STR	Streets	ADJ and Internal Streets	5/17/2022	Active	No
Current Condition:	Good Condition - Summit Development cleaned the streets prior to the inspection on 1/11/23.				
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.				
W 03 - 05	Straw Wattles	East side of internal streets	11/16/2022	Active	No
Current Condition:	Good Condition - Summit Development installed straw wattles along the east side of the street prior to the inspection on 11/16/22.				
WO 01	Concrete Washout	On site		Removed	
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	
Current Condition:	Removed - Summit Development removed the waste storage prior to the inspection on 8/22/22.				
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:				Reviewed By: 