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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: Josh Ellington		Stage
Project Name:	Westridge Estates	1
For Week Ending:	CSW-202106214	
Project Location:	8/20/2022	68073
	Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)	

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

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.21"	8/15/2022	Rainy 71/67	9:25 AM	
Tuesday:	0.41"				
Wednesday:	0.00"				
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).

Checklist Questions:

1.) 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

2.) 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
3.) Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?
No
Create Corrective Action?
No - See BMP section
4.) Are construction entrances and adjacent streets being maintained adequately?
Yes
Create Corrective Action?
N/A
5.) Is dust associated with the construction activity adequately controlled on the site?
Yes
Create Corrective Action?
N/A
Comments:
Comments: 1.) Site was inactive during the last inspection.
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.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	H16		Removed	
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	Pending	No
Current Condition:	Pending - The diversion will be installed once grading in the area requires. E&A inspector will continue to monitor.				
D 03	Diversion	J10 to I7	5/17/2022	Active	No
Current Condition:	Good Condition - 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. E&A inspector will monitor to recommend reinstallation.				
MS 01	Material Storage	On Site	6/7/2022	Pending	No
Current Condition:	Pending - The material storage will be installed as necessary.				
PT 01	Portable Toilet	On Site	7/13/2022	Active	Yes
Current Condition:	Fair Condition - Summit Development installed the portable toilet prior to the inspection on 7/13/22. Portable toilet should be secured. Summit Development was informed to complete by 7/20/22. Not done as of last inspection. Summit Development was reminded on 8/10/22.				
SF 01	Silt Fence	H6 to G8	6/7/2022	Pending	No
Current Condition:	Pending - Silt fence will be installed once necessary due to grading on site. E&A inspector will monitor.				

SF 02	Silt Fence	I13 to G16	6/7/2022	Pending	No
Current Condition:	Pending - Silt fence will be installed once necessary due to grading on site. E&A inspector will monitor.				
STR	Streets	ADJ and Internal Streets	5/17/2022	Active	No
Current Condition:	Good Condition- No major signs of track off.				
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	G16	6/7/2022	Pending	No
Current Condition:	Pending - The straw wattles will be installed on site as necessary. The E&A inspector will continue to monitor.				
W 02	Straw Wattles	G16	6/7/2022	Pending	No
Current Condition:	Pending - The straw wattles will be installed on site as necessary. The E&A inspector will continue to monitor.				
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	7/13/2022	Active	Yes
Current Condition:	<p>Fair Condition - Summit Development installed the concrete washout prior to the inspection on 7/13/22. Summit Development partially removed the concrete washout prior to the inspection on 8/9/22.</p> <p>The concrete waste where the washout previously was should be removed.</p> <p>Summit Development was informed to complete by 8/16/22. Not done as of last inspection.</p>				
WS 01	Waste Storage Area	On site	6/7/2022	Active	Yes
Current Condition:	Active - Summit Development installed the waste storage prior to the inspection on 7/13/22.				
Certification Statement:	<p>"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."</p>				
Inspector Signature:				Reviewed By:	
				