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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:	<b>Westridge Estates</b>	1
For Week Ending:	<b>7/9/2022</b>	<b>68073</b>
Project Location:	<b>Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)</b>	

Grading:	3%				
Sanitary Sewer:	0%				
Storm Sewer:	0%				
Paving:	0%				
Seeding:	0%				
Utilities:	0%				
Overall Development:	0%				

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					<b>Week 1</b>
Sunday:	0.03"				
Monday:	0.30"				
Tuesday:	0.05"				
Wednesday:	0.11"	7/6/2022	Cloudy 87/73	9:10 AM	
Thursday:	0.01"				
Friday:	0.01"				
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.**

Yes


**Create Corrective Action?**

N/A

**3.) Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?**

Yes

<b>Create Corrective Action?</b>
N/A
<b>4.) Are construction entrances and adjacent streets being maintained adequately?</b>
Yes
<b>Create Corrective Action?</b>
N/A
<b>5.) Is dust associated with the construction activity adequately controlled on the site?</b>
Yes
<b>Create Corrective Action?</b>
N/A
<b>Comments:</b>
<b>Comments:</b>
1.) Site was <b>active for grading</b> during the last inspection.
<b>Findings / Corrective Actions (Date):</b>
<b>Findings / Corrective Actions (Date):</b>
1.) Some maintenance is required in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	H16	5/17/2022	Active	No
<b>Current Condition:</b>	Good Condition - 88% effective- Existing gravel drive will function as construction entrance as of the first inspection on 5/17/22.				
D 01	Diversion	J11 to H9	6/7/2022	Pending	No
<b>Current Condition:</b>	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
<b>Current Condition:</b>	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
<b>Current Condition:</b>	Good Condition - The grader installed the diversion prior to the first inspection on 5/17/22.				
MS 01	Material Storage	On Site	6/7/2022	Pending	No
<b>Current Condition:</b>	Pending - The material storage will be installed as necessary.				
SF 01	Silt Fence	H6 to G8	6/7/2022	Pending	No
<b>Current Condition:</b>	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
<b>Current Condition:</b>	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
<b>Current Condition:</b>	Good Condition- No major signs of track off.				
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	6/7/2022	Active	No
<b>Current Condition:</b>	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
<b>Current Condition:</b>	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
<b>Current Condition:</b>	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	6/7/2022	Pending	No
<b>Current Condition:</b>	Pending - A concrete washout will be installed on site as necessary.				
WS 01	Waste Storage Area	On site	6/7/2022	Pending	No
<b>Current Condition:</b>	Pending - The waste storage area will be installed as necessary.				
Inspector Signature: 			Reviewed By: 