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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:	7/16/2022	68073
Project Location:	Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)	

Grading:	42%				
Sanitary Sewer:	0%				
Storm Sewer:	0%				
Paving:	25%				
Seeding:	0%				
Utilities:	0%				
Overall Development:	0%				

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.00"				
Tuesday:	0.00"				
Wednesday:	0.00"	7/13/2022	Sunny 94/61	12:25 PM	
Thursday:	0.00"				
Friday:	0.02"				
Saturday:	0.01"				

Complaints:	None

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

Create Corrective Action?

N/A

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 active **for paving work** during the last inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

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	Pending	Yes
Current Condition:	Fair Condition - 79% effective - Existing gravel drive will function as construction entrance as of the first inspection on 5/17/22. Rock should be added to the construction entrance. Summit Development was informed to complete by 7/20/22.				
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.				
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:	Active - 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.				
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	6/7/2022	Active	No
Current Condition:	Good Condition - Summit Development installed the concrete washout prior to the inspection on 7/13/22.				
WO 02	Concrete Washout	On site	7/13/2022	Active	Yes
Current Condition:	Fair Condition - Summit Development installed the concrete washout prior to the inspection on 7/13/22. Concrete waste not in the washout should be removed. Summit Development was informed to complete by 7/20/22.				
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.				
Inspector Signature:				Reviewed By:	
				