E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

Environmental Services Dept. N	~	E&A- P2021.06	5.002						
Inspector: Joe Manning					Stage				
		1							
Project Name:		Westridge Estates CSW-202106214							
For Week Ending:		68073							
Project Location:	Highway								
roject Location: Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)									
Grading:	99%	, b							
Sanitary Sewer:	0%	, D							
Storm Sewer:	0%	, p							
Paving:	95%	b							
Seeding:	25%	Ď							
Utilities:	5%	Ď							
Overall Development:	10%	, D							
		1		1					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration Week 1				
Sunday:	0.00"				Week I				
Monday	0.00"								
Tuesday	0.00"								
Wednesday	0.00"								
Thursday	0.25"	3/16/2023	Sleet 31	2:20 PM	7:55am - 1:55pm				
Friday	0.00"								
Saturday	0.00"								
Complaints:	None								
Construction Sequencing:									
Which portion(s) (i.e. drainage basins)	of the site have had a tempor	rary or permanent cessatio	n of grading, earthwork, or	ground disturbance in th	e last 14 days?				
Stripping and grading began (5/17	7/2022).								
<u></u>									
Which portion(s) (i.e. drainage basins)	of the site do not have gradin	ng, earthwork, or ground di	sturbance scheduled in the	e next 14 days?					
Stripping and grading began (5/17	7/2022).								
What temporary or permanent stabiliza	ation measures listed in this s	ection are being implemen	ted?						
Existing vegetation (5/17/2022). S				ng ROWs (11/16/202	2)				
	beeding/matting near the t			ing 10003 (11/10/202	<u> </u>				
Checklist Questions:									
Are receiving waters adjacent t construction activity?	o the project free of any	significant signs of e	rosion or sediment th	at would be associa	ted with the				
Yes									
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?

No

### **Create Corrective Action?**

No, see BMPs section.

#### Is dust associated with the construction activity adequately controlled on the site?

Yes

### **Create Corrective Action?**

N/A

# Comments:

Comments:

## 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. 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. Site returned to a Stage 1 inspection frequency as of the 3/10/23 inspection.

Unique Name	Туре	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 monito							
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	es. E&A inspector w	vill continue to monito			
D 03	Diversion	J10 to 17		Removed				
	Removed - The grade		prior to the first inspection e to grading activity.		version has been			
	Removed - The grade	installed the diversion			version has been			
Current Condition: MS 01	Removed - The grader removed prior to the ir Material Storage	r installed the diversion aspection on 7/19/22 du	e to grading activity. 6/7/2022	on 5/17/22. The div				
Current Condition:	Removed - The grader removed prior to the ir Material Storage	r installed the diversion spection on 7/19/22 du On Site	e to grading activity. 6/7/2022	on 5/17/22. The div				
Current Condition: MS 01 Current Condition:	Removed - The grader removed prior to the ir Material Storage Pending - The materia Portable Toilet	r installed the diversion ispection on 7/19/22 du On Site I storage will be installe On Site	e to grading activity. 6/7/2022	on 5/17/22. The di Pending Removed	No			
Current Condition: MS 01 Current Condition: PT 01	Removed - The grader removed prior to the ir Material Storage Pending - The materia Portable Toilet	r installed the diversion ispection on 7/19/22 du On Site I storage will be installe On Site	e to grading activity. 6/7/2022 ed as necessary.	on 5/17/22. The di Pending Removed	No			
Current Condition: MS 01 Current Condition: PT 01 Current Condition:	Removed - The grader removed prior to the ir Material Storage Pending - The materia Portable Toilet Removed - Summit De Silt Fence	r installed the diversion ispection on 7/19/22 du On Site I storage will be installe On Site evelopment removed the H6 to G8	e to grading activity. 6/7/2022 ed as necessary.	on 5/17/22. The div Pending Removed inspection on 9/28 Removed	No 1/22.			

Current Condition:	Removed - Due to site 11/09/22.	e inactivity and straw wat	tle recommendations, si	It fence will not be reco	mmended as of		
STR	Streets	ADJ and Internal Streets	5/17/2022	Active	Yes		
Current Condition:	Fair Condition -						
	Streets need to be cle	aned. was informed to comple	te hy 2/28/23. Not done	as of the last inspection			
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	6/7/2022	Active	No		
Current Condition:		inspector installed the S			INU		
W 01	Straw Wattles	H16	9/14/2022	Active	No		
Current Condition:		mit Development installe					
W 02	Straw Wattles	H16	9/14/2022	Active	No		
Current Condition:		mit Development installe					
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:	direction or supervisio properly gathered and persons who manage the information submit am aware that there a	of law, that this docume n in accordance with a s evaluated the informatic the system or those per- ted is, to the best of my re significant penalties for the tor knowing violation	ystem designed to assu on submitted. Based on i sons directly responsible knowledge and belief, tr or submitting false inforn	re that qualified person my inquiry of the person of or gathering the informule, accurate, and comp	nel n or nation, plete. I		
spector Signature:	for this			Reviewed By:	But Sul)		