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

	-	E&A- P2021.	065.002			
Inspector: Joe Manning					Stage	
		Westri	dge Estates			
Project Name:		CSW-	202106214		1	
For Week Ending:		11/19/2022 Highway 77 West of Eagle Drive - Yutan, NE (Saunders County)				
Project Location:	Highway					
				<b>,</b> ,		
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	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"	11/16/2022	Partly Sunny 31	12:15 PM		
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
Complaints:	None					
Construction Sequencing: Which portion(s) (i.e. drainage basi	ns) of the site have had a tempor	ary or permanent cessa	tion of grading, earthwork, or g	round disturbance in the I	ast 14 days?	
Stripping and grading began (5	5/17/2022)					
Carpping and grading bogan (c	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Which portion(s) (i.e. drainage basi	ns) of the site do not have gradin	g, earthwork, or ground	d disturbance scheduled in the i	next 14 days?		
Stripping and grading began (5						
What temporary or permanent stabi	ilization measures listed in this se	ection are being implem	nented?			
Existing vegetation (5/17/2022				ng ROWs (11/16/2022)	).	
Checklist Questions:						
Are receiving waters adjacer	t to the project free of any	significant signs o	f arosion or sediment the	t would be associator	d with the	
construction activity?	it to the project free of any	Significant Signs 0	e e osion or seument that			
Yes						
Create Corrective Action?						

	Ill-otton monorma and
we disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stab	ilization measure are
equate or needed to prevent erosion.	
eate Corrective Action?	
- See Findings section	
e waste materials (concrete, construction material, hazardous, etc.) being managed properly?	
3	
eate Corrective Action?	
e construction entrances and adjacent streets being maintained adequately?	
eate Corrective Action?	
- See BMP Section.	
dust associated with the construction activity adequately controlled on the site?	
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
eate Corrective Action?	
omments:	
omments:	
Site was inactive during the last inspection.	

## Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

 Some maintenance is required in the BMP section.
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.

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 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 17		Removed		
Current Condition:	Removed - 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.					
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		Removed		
Current Condition:	Removed - Summit Development removed the portable toilet prior to the inspection on 9/28/22.					
SF 01	Silt Fence	H6 to G8		Removed		
Current Condition:	Removed - Due to site inactivity and straw wattle recommendations, silt fence will not be recommended as of 11/09/22.					
SF 02	Silt Fence	I13 to G16		Removed		
Current Condition:	Removed - Due to site 11/09/22.	inactivity and straw wa	ttle recommendations, silf	fence will not be red	commended as of	

STR	Streets	ADJ and Internal Streets	5/17/2022	Active	Yes		
Current Condition:	Fair Condition -						
	Track off from the site	Track off from the site and the internal streets should be cleaned.					
	Summit Development Development was rem		te by 9/15/22. Not done a	is of the last inspect	ion. Summit		
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	6/7/2022	Active	No		
Current Condition:	Good Condition - E&A	inspector installed the S	SWPPP sign during the ir	spection on 6/6/22.	•		
W 01	Straw Wattles	H16	9/14/2022	Active	No		
Current Condition:	Good Condition - Sum	mit Development install	ed 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 - Sum	mit Development install	ed 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 De	evelopment removed the	concrete washout prior	o the inspection on	8/9/22.		
WO 02	Concrete Washout	On site		Removed			
Current Condition:	Removed - Summit De	evelopment removed the	concrete washout prior	o 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	n in accordance with a s evaluated the information the system or those per ted is, to the best of my	ent and all attachments w system designed to assur on submitted. Based on n sons directly responsible knowledge and belief, tru or submitting false inform ns.	e that qualified person ny inquiry of the person for gathering the info ie, accurate, and con	onnel on or ormation, mplete. I		
pector Signature:	for this			Reviewed By:	Cato Sul)		