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. I		E&A- P2022.10	1.004			
nspector: Josh Ellington						
Project Name:		1				
For Week Ending:		68025				
Project Location:	E 22nd St					
				, , , ,		
Grading:	80%	5				
Sanitary Sewer:	15%	5				
Storm Sewer:	2%)				
Paving:	0%					
Seeding:	0%					
Utilities:	0%					
Overall Development:	20%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
		,			Week	
Sunday:	0.03"					
Monday:	0.08"	11/20/2023	Cloudy 43	9:55 AM		
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
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 gro	ound disturbance in the last	14 days?	
Stripping and grading began (6/5 Crossing (6/26/2023).	/2023). Grading along Elkho	rn Drive east of Deer	Crossing (6/12/2023). G	rading along Elkhorn Dr	ve west of Deer	
Which portion(s) (i.e. drainage basins)	of the site do not have grading.	earthwork, or ground dis	urbance scheduled in the ne	ext 14 days?		
Stripping and grading began (6/5 Crossing (6/26/2023).					ve west of Deer	
Nhat temporary or permanent stabiliza	ation measures listed in this sect	ion are being implemente	ed?			
Existing vegetation.						
Checklist Questions:						
Are receiving waters adjacent t activity?	to the project free of any si	ignificant signs of er	osion or sediment that	would be associated	with the constructio	
(es Create Corrective Action?						
Create Corrective Action?						
<u> </u>						
lave disturbed areas been see	ded or otherwise stabilize	d as required? List i	active portions of the	project and if stabiliza	tion measure are	

Yes Create Corrective Action? N/A

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

Create Corrective Action?

Are construction entrances and adjacent streets being maintained adequately?

No

N/A

Yes

Create Corrective Action? No - See BMP section

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

Create Corrective Action?

Comments:

Comments:

1.) Site was active for storm sewer installation during the current inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
Berm	Dirt Berm	On Site		Removed			
Current Condition:	the 6/12/23 inspection. TI	he berm in the northwe now be recommended	ne site was installed in lieu est portion of the site was r . A berm was installed to th	emoved prior to the	6/26/23 inspection		
B 1	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.						
B 2	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was rer	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.					
B 3	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.						
B 4	Berm	See SWPPP		Removed			
Current Condition:	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.						
CE 1 Current Condition:		N Luther Road	7/3/2023 emoved prior to the 7/17/2 e on either side of the entr				
	Fair Condition - 65% effe	N Luther Road ective - Track out was r entrance and silt fence be added.	emoved prior to the 7/17/2 e on either side of the entri	3 inspection. Sawy	er Construction		
	Fair Condition - 65% effe installed the construction Additional rock should	N Luther Road ective - Track out was r entrance and silt fence be added.	emoved prior to the 7/17/2 e on either side of the entri	3 inspection. Sawy	er Construction		
Current Condition:	Fair Condition - 65% effe installed the construction Additional rock should Thompson Constructio Construction Entrance Pending - Thompson Cor Thompson Construction v moved the barricade prio	N Luther Road ective - Track out was r entrance and silt fence be added. n was informed to co Elkhorn Drive nstruction installed tem will install a rock entrar r to the 10/24/23 inspe	emoved prior to the 7/17/2 e on either side of the entri- mplete by 11/27/23.	Pending Pending ntrance prior to the 10/ Pending ntrance prior to the s achieved. Thomps ad the barricade pric	2/23 inspection /2/23 inspection. /2/23 inspection No 10/9/23 inspection son Construction		
Current Condition:	Fair Condition - 65% effe installed the construction Additional rock should Thompson Construction Construction Entrance Pending - Thompson Con Thompson Construction M moved the barricade prio inspection. Thompson Co Construction Entrance	N Luther Road ective - Track out was r entrance and silt fence be added. n was informed to co Elkhorn Drive nstruction installed tem will install a rock entrar r to the 10/24/23 inspe onstruction moved the Elk Lane	emoved prior to the 7/17/2 e on either side of the entra- period of the entra- period of the entra- period of the entra- porary barricade for the en the once soil compaction i ction. Thompson reinstalle	Pending Pending ntrance prior to the 10, Pending ntrance prior to the 7 s achieved. Thomps ed the barricade prior 323 inspection. Pending	No No No No No No No No		

	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:			rading in the area begins.		continue to monitor.
D 2	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion	will be installed once g	rading in the area begins.	E&A inspector will of	continue to monitor.
D 3	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion	will be installed once g	rading in the area begins.	E&A inspector will of	continue to monitor.
FT	Fuel Tank	On Site	9/11/2023	Active	No
Current Condition:	on 9/11/23. Thompson 0 10/9/23 inspection.	Construction installed th	lled a fuel tank with secon ne drainage plug to the fue		
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:	Good Condition - Sawye	r Construction installed	the inlet filter prior to the	inspection on 7/06/2	23.
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:			the inlet filter prior to the et filter prior to the 9/11/23		23. Sawyer
IF 3	Inlet Filter	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The inlet filter	will be installed on site	when necessary. E&A ins	pector will continue	to monitor.
IF 4	Inlet Filter	See SWPPP	7/3/2023	Pending	No
Current Condition:			when necessary. E&A ins		
PT	Portable Toilet	On Site	9/11/2023	Active	No
Current Condition:			Illed a portable toilet prior		
Current Condition.		he portable toilet prior to	o the 9/18/23 inspection. T		
MS 01	Material Storage	On Site	7/3/2023	Pending	No
Current Condition:	Pending - The material	storage will be installed	as necessary.		
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No
Current Condition:	grade of the project; E&	A inspector will monitor	for installation as necess	ary.	
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No
Current Condition:	grade of the project; E&	A inspector will monitor	as of the 9/11/23 due to the for installation as necessa	ary.	
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No
Current Condition:	grade of the project; E&	A inspector will monitor	as of the 9/11/23 due to the for installation as necessa		buffer and the flat
SF 04	Silt Fence	J15 to M18			
			7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will	not be recommended a	7/3/2023 as of the 9/11/23 due to the for installation as necessa	e existing vegetative	
	Pending - Silt fence will grade of the project; E& Silt Fence	not be recommended a A inspector will monitor J15 to M17	for installation as necessary 7/3/2023	e existing vegetative ary. Pending	buffer and the flat
Current Condition: SF 05 Current Condition:	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will	not be recommended a A inspector will monitor J15 to M17 not be recommended a	s of the 9/11/23 due to the for installation as necessa	e existing vegetative ary. Pending e existing vegetative	buffer and the flat
Current Condition: SF 05	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will	not be recommended a A inspector will monitor J15 to M17 not be recommended a	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the	e existing vegetative ary. Pending e existing vegetative	buffer and the flat
Current Condition: SF 05 Current Condition:	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will	A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a	is of the 9/11/23 due to the for installation as necess 7/3/2023 is of the 9/11/23 due to the for installation as necess	e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative	buffer and the flat No buffer and the flat No
Current Condition: SF 05 Current Condition: SF 06	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will	A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the	e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative	buffer and the flat No buffer and the flat No
Current Condition: SF 05 Current Condition: SF 06 Current Condition:	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will	not be recommended a A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a A inspector will monitor M18 to P 22 not be recommended a	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa	e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative	buffer and the flat No buffer and the flat No buffer and the flat No buffer and the flat
Current Condition: SF 05 Current Condition: SF 06 Current Condition: SF 07	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Streets	not be recommended a A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a A inspector will monitor M18 to P 22 not be recommended a A inspector will monitor ADJ and Internal Streets	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023	e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative ary. Active	buffer and the flat No buffer and the flat Yes
Current Condition: SF 05 Current Condition: SF 06 Current Condition: SF 07 Current Condition:	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Streets Fair Condition - Sawyer Thompson Construction	not be recommended a A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a A inspector will monitor M18 to P 22 not be recommended a A inspector will monitor ADJ and Internal Streets Construction removed removed the track out	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 the track out from Elk Lan from Elkhorn Drive prior to	e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative ary. Pending e existing vegetative ary. Active e prior to the 11/6/2	buffer and the flat No buffer and the flat No buffer and the flat No buffer and the flat Vo buffer and the flat Yes 3 inspection.
Current Condition: SF 05 Current Condition: SF 06 Current Condition: SF 07 Current Condition: STR Current Condition:	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Streets Fair Condition - Sawyer Thompson Construction Clean streets along N Thompson Construction	not be recommended a A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a A inspector will monitor M18 to P 22 not be recommended a A inspector will monitor ADJ and Internal Streets Construction removed removed the track out	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 the track out from Elk Lan from Elkhorn Drive prior to pomplete by 11/21/23.	existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Active e prior to the 11/6/2 o the 11/13/23 inspe	buffer and the flat No buffer and the flat Yes 3 inspection. ction.
Current Condition: SF 05 Current Condition: SF 06 Current Condition: SF 07 Current Condition: STR	Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Silt Fence Pending - Silt fence will grade of the project; E& Streets Fair Condition - Sawyer Thompson Construction Clean streets along N SWPPP Signs	not be recommended a A inspector will monitor J15 to M17 not be recommended a A inspector will monitor L16 not be recommended a A inspector will monitor M18 to P 22 not be recommended a A inspector will monitor ADJ and Internal Streets Construction removed removed the track out Luther Road by CE 1. on was informed to co East entrance	s of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 as of the 9/11/23 due to the for installation as necessa 7/3/2023 the track out from Elk Lan from Elkhorn Drive prior to	existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Pending existing vegetative ary. Active e prior to the 11/6/2 o the 11/13/23 inspe	buffer and the flat No buffer and the flat No buffer and the flat No buffer and the flat Vo buffer and the flat Yes 3 inspection.

Current Condition:	Pending - A concrete washout will be installed on site as necessary.						
WS 01	Waste Storage Area On site 7/3/2023 Pending No						
Current Condition:	Pending - The waste storage area will be installed as necessary.						
Certification Statement:	Certification Statement: 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.						
Inspector Signature:	J.C.			Reviewed By:	Cato Sul		