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 Best.	E	&A - P2019.032.0	00				
Inspector: Bryce Wright					Stage		
Project Name:		Kempten Creek 2 CSW-202106167					
For Week Ending:		12/31/2022					
Project Location:	North 168th Street	North 168th Street and Bennington Road - Bennington, NE (Douglas County)					
Grading:	5%	,		Τ			
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			
					Week		
Sunday:	0.00"						
Monday	0.00"	12/26/2022	Partly Cloudy 18	2:15 PM			
Tuesday	0.00"						
Wednesday	0.00"	12/28/2022	Sunny 25	11:15 AM			
Thursday	0.00"						
Friday	0.00"						
Saturday	0.00"						
Complaints:							
Complaints.							
Construction Sequencing:							
Tomas action boddonoling.							

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?

Grading Began (11/29/22).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? Grading Began (11/29/22).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing Vegetation (11/29/22).

Checklist Questions:

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

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

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

No

Create Corrective Action?
No, see BMP section

Are construction entrances and adjacent streets being maintained adequately?

No

Create Corrective Action?
No, See BMP section

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

Yes

Create Corrective Action?
N/A

Comments:

The site was inactive during the last inspection. Site was covered with light snow as of the inspections on 12/26/22 & 12/28/22.

Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date):
1.) Some maintenance is required at this time.

Unique Name	Туре	Location	Projected Install Date	Status	Maintena		
CE 1	Construction Entrance	X-11	11/4/2022	Pending	Yes		
Current Condition:	Pending -						
	A construction entrance should be installed.						
	A construction entrance should be installed.						
	Ruff Grading and HRC Dev	elopment were informed	d to complete by 12/20/22. N	ot done as of th	e last inspecti		
D1	Diversion	D-8 to K-8	11/4/2022	Pending	No		
Current Condition:	Pending - Diversion will be i	installed when the area	is near the final grade.				
D2	Diversion	East of SB B	11/4/2022	Pending	No		
Current Condition:	Pending - Diversion will be i	installed when the area	is near the final grade.				
D3	Diversion	Southeast of SB A	11/4/2022	Pending	No		
Current Condition:	Pending - Diversion will be i	installed when the area	is near the final grade.		•		
ET 1	Erosion Control Terraces	B-9 to G-10	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.	•		
ET 2	Erosion Control Terraces	B-9 to I-10	11/4/2022	Pending	No		
Current Condition:			lled when the area is near th				
ET 3	Erosion Control Terraces	B-7 to K-10	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.			
ET 4	Erosion Control Terraces	I-7 to M-10	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.			
ET 5	Erosion Control Terraces	Q-10 to Q-8	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.	•		
ET 6	Erosion Control Terraces	R-10 to R-7	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.			
ET 7	Erosion Control Terraces	S-7 to U-10	11/4/2022	Pending	No		
Current Condition:	Pending - The erosion contr	rol terraces will be instal	lled when the area is near th	e final grade.			
FT 1	Fuel Tank	On site	12/6/2022	Active	Yes		
Current Condition:	Fair Condition - Ruff Gradin	ig brought a fuel tank or	site prior to the inspection	on 12/6/22.			
	A secondary containment berm should be installed around the fuel tank.						
	7 Secondary containment bern should be installed dround the fact tark.						
	Ruff Grading and HRC Dev	-1					
			d to complete by 12/13/22. N	ot done as of the	last inspection		
	Grading and HRC Developr	ment were reminded on	12/15/22.				
MS 1	Grading and HRC Developr Material Storage Area	ment were reminded on On site	12/15/22. 11/4/2022	Active	No		
MS 1 Current Condition:	Grading and HRC Developr Material Storage Area	ment were reminded on On site	12/15/22.	Active	No		
	Grading and HRC Developr Material Storage Area	ment were reminded on On site	12/15/22. 11/4/2022	Active	No		
Current Condition:	Grading and HRC Developr Material Storage Area Good Condition-Material	nent were reminded on On site and vehicle staging ar Z-9	12/15/22. 11/4/2022 ea occurring on-site by Real 11/4/2022	Active uff fuel tanker as	No of 12/26/22		
Current Condition:	Grading and HRC Developr Material Storage Area Good Condition-Material Sediment Basin	nent were reminded on On site and vehicle staging ar Z-9	12/15/22. 11/4/2022 ea occurring on-site by Real 11/4/2022	Active uff fuel tanker as Pending	No of 12/26/22		
Current Condition: SB A Current Condition:	Grading and HRC Develope Material Storage Area Good Condition-Material Sediment Basin Pending - Basin will be insta	On site On site and vehicle staging ar Z-9 alled when grading in the	12/15/22. 11/4/2022 rea occurring on-site by Ri 11/4/2022 e area starts. 11/4/2022	Active uff fuel tanker as	No of 12/26/22		
SB A Current Condition: SB B Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material at Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin	On site and vehicle staging ar Z-9 alled when grading in the	12/15/22. 11/4/2022 rea occurring on-site by Ri 11/4/2022 e area starts. 11/4/2022 e area starts.	Active uff fuel tanker as Pending Pending	No 6 of 12/26/22 No No		
Current Condition: SB A Current Condition: SB B	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence	On site On site and vehicle staging ar Z-9 alled when grading in the L-7 alled when grading in the West edge of site	12/15/22. 11/4/2022 ea occurring on-site by Re 11/4/2022 e area starts. 11/4/2022 e area starts. 11/29/2022	Active uff fuel tanker as Pending Pending Active	No of 12/26/22		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence	On site On site and vehicle staging ar Z-9 alled when grading in the L-7 alled when grading in the West edge of site	12/15/22. 11/4/2022 rea occurring on-site by Ri 11/4/2022 e area starts. 11/4/2022 e area starts.	Active uff fuel tanker as Pending Pending Active	No 6 of 12/26/22 No No		
SB A Current Condition: SB B Current Condition: SB B Current Condition: SF 1 Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development	On site and vehicle staging are alled when grading in the L-7 alled when grading in the West edge of site elopment installed the site of the West edge of site west edge of site west edge of site west edge of site	12/15/22. 11/4/2022 ea occurring on-site by River a starts. 11/4/2022 e area starts. 11/29/2022 ilt fence prior to the inspection	Active uff fuel tanker as Pending Pending Active on on 11/29/22. Active	No 6 of 12/26/22 No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development	On site and vehicle staging are alled when grading in the L-7 alled when grading in the West edge of site elopment installed the site of the West edge of site west edge of site west edge of site west edge of site	12/15/22. 11/4/2022 ea occurring on-site by River a occurring on-site by River area starts. 11/4/2022 e area starts. 11/29/2022 iilt fence prior to the inspection 11/29/2022	Active uff fuel tanker as Pending Pending Active on on 11/29/22. Active	No 6 of 12/26/22 No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development Basin Silt fence Good Condition - HRC Development Basin Silt fence Good Condition - HRC Development Basin Silt fence	On site and vehicle staging ar Z-9 alled when grading in the L-7 alled when grading in the West edge of site elopment installed the s West edge of site elopment installed the s On site	12/15/22. 11/4/2022 ea occurring on-site by River a common of the property of the inspection of the i	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22.	No 6 of 12/26/22 No No No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material is Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development Good Condition - HRC Development Concrete Washout Pending - Concrete washout	On site and vehicle staging ar Z-9 alled when grading in the L-7 alled when grading in the West edge of site elopment installed the s West edge of site elopment installed the s On site ut will be installed on site	12/15/22. 11/4/2022 rea occurring on-site by Rea occurring occurring on-site by Rea occurring	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22. Pending	No of 12/26/22 No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition: WS 1	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development Silt fence Good Condition - HRC Development Silt fence Good Condition - HRC Development Silt fence Concrete Washout Pending - Concrete washout Waste Storage Area	On site Z-9 alled when grading in the User Elopment installed the selopment installed the selopment installed on site ut will be installed on site	12/15/22. 11/4/2022 ea occurring on-site by Reserved in the state of	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22. Pending Pending	No No No No No No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material is Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Silt fence Good Condition - HRC Development Good Condition - HRC Development Concrete Washout Pending - Concrete washout	On site Z-9 alled when grading in the L-7 alled when grading in the West edge of site elopment installed the s On site On site On site On site On site on need for a designat	12/15/22. 11/4/2022 ea occurring on-site by Researce starts. 11/4/2022 e area starts. 11/29/2022 iilt fence prior to the inspection 11/29/2022 iilt fence prior to the inspection 11/4/2022 ea when paving begins. 11/4/2022 ed waste storage area on-site	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22. Pending Pending	No No No No No No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition: WS 1	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sediment Basin Pending - Basin will be instated Sit fence Good Condition - HRC Development Sit fence Good Condition - HRC Development Sit fence Good Condition - HRC Development Sit fence Concrete Washout Pending - Concrete washout Waste Storage Area Pending - There is currently	On site Z-9 alled when grading in the L-7 alled when grading in the West edge of site elopment installed the s On site On site On site On site On site on need for a designat	12/15/22. 11/4/2022 ea occurring on-site by Researce starts. 11/4/2022 e area starts. 11/29/2022 iilt fence prior to the inspection 11/29/2022 iilt fence prior to the inspection 11/4/2022 ea when paving begins. 11/4/2022 ed waste storage area on-site	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22. Pending Pending	No No No No No No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition: WS 1	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated as Sediment Basin Pending - Basin will be instated as Sediment Basin Pending - Basin will be instated as Silt fence Good Condition - HRC Development Silt fence Good Condition - HRC Development Silt fence Concrete Washout Pending - Concrete washout Pending - Concrete washout Waste Storage Area Pending - There is currently generated or stored on-site;	The state of the s	12/15/22. 11/4/2022 ea occurring on-site by Researce starts. 11/4/2022 e area starts. 11/29/2022 iilt fence prior to the inspection 11/29/2022 iilt fence prior to the inspection 11/4/2022 ea when paving begins. 11/4/2022 ed waste storage area on-site	Active Pending Pending Active on on 11/29/22. Active on on 11/29/22. Pending Pending	No No No No No No No No		
Current Condition: SB A Current Condition: SB B Current Condition: SF 1 Current Condition: SF 2 Current Condition: WO 1 Current Condition: WS 1 Current Condition:	Grading and HRC Developm Material Storage Area Good Condition-Material and Sediment Basin Pending - Basin will be instated as Sediment Basin Pending - Basin will be instated as Sediment Basin Pending - Basin will be instated as Sitt fence Good Condition - HRC Development of Sitt fence Good Condition - HRC Development of Sitt fence Good Condition - HRC Development of Sitt fence Concrete Washout Pending - Concrete washout Waste Storage Area Pending - There is currently generated or stored on-site;	The state of the s	12/15/22. 11/4/2022 ea occurring on-site by Resident of the continuation of the conti	Active Pending Pending Active On on 11/29/22. Active On on 11/29/22. Pending Pending Pending Pending Active On on 11/29/22.	No s of 12/26/22 No No No No No No No No No e materials being		

	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."				
Certification Statement:	direction or supervision in ac properly gathered and evalua	ccordance with a system designed to assure that q ated the information submitted. Based on my inqui	submitted. Based on my inquiry of the person or		