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Zachary A. Jilek, CPESC, CISEC

Enaineerina Answers

Environmental Services Dept. Manager							
	E	&A- P2019.032.00	12				
Inspector: Avery Dresser							
	Kempten Creek				_		
	CSW-202004665				2		
Project Name:							
For Week Ending:	9/26/2020						
Project Location:	North 156th Street and Bennington Road - Bennington, NE (Douglas County)						
Project Location.	North 130th Street 8	and beninington Road	I - Bernington, NE (Bough	as County)	68007		
Cup dia su	C09/		1	ı			
Grading:	60%		+				
Sanitary Sewer:	0%						
Storm Sewer:	0%						
Paving:	0%						
Seeding:	0%						
Utilities:	0%						
Overall Development:	8%						
•	•		•				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
TO UTT TALE TUNOSITIES	, and and an estate	Bate inopedica	Wodiner Conditions	Time	Week 1		
Sunday:	0.00"				Week		
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.00"						
Saturday	0.00"						
					Week 2		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"	0/22/2020	Doubly Claudy 93/56	42.05 DM			
Wednesday	0.00"	9/22/2020	Partly Cloudy 83/56	12:05 PM			
Thursday	0.00"		+				
Friday	0.00"		+				
Saturday	0.00"						
outurday	0.00				Week 3		
Sunday:	N/A				Wook o		
Monday	N/A						
Tuesday	N/A						
Wednesday	N/A						
Thursday	N/A						
Friday	N/A						
Saturday	N/A						
•	•	•	•	•	•		
	None						
Complaints:							
- Complainte:	1						
				I			
Construction Convencings			-				
Construction Sequencing: Which portion(s) (i.e. drainage bas	ing) of the cite have had a to		nt acception of avading o	authoroule au auarr	nd diatuubanaa in		
the last 14 days?	ins) of the site have had a te	imporary or permane	nt cessation of grading, e	artiiwork, or grou	nd disturbance in		
•							
Roth began mass grading the site (8/	18/20).						
Which portion(s) (i.e. drainage bas	ins) of the site do not have o	rading, earthwork. o	r ground disturbance sch	eduled in the next	14 days? :		
Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :  Roth began mass grading the site (8/18/20).							
What temporary or permanent stabilization measures listed in this section are being implemented?							
Existing vegetation (8/18/20).							
			<u> </u>				
Checklist Questions:							
Are receiving waters adjacent to the project	t free of any significant signs of ero	osion or sediment that wo	uld be associated with the cons	truction 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 No
Create Corrective Action?
No, See BMP Section
Are construction entrances and adjacent streets being maintained adequately?
Yes
Create Corrective Action?
N/A
Is dust associated with the construction activity adequately controlled on the site?
Yes
Create Corrective Action?
N/A
Comments:
Comments:
The site was active for mass grading during the last inspection.
Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date):
1) Some maintenance is needed in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CE 1	Construction Entrance	D-2	8/18/2020	Active	No	
Current Condition:	Good Condition - 90% effective - Roth Enterprises installed the construction entrance prior to the inspection on 8/18/20.					
D1	Diversion	O-15 to M-6	9/1/2020	Pending	No	
Current Condition:	Pending - The diversion will	be installed along with	SB A when grading reache	s the area.	•	
ET 1-5	Erosion Control Terraces	E-14, E-16, E-18, H- 16, H-18	9/22/2020	Active	No	
Current Condition:	Good Condition - The remains	aining erosion control to	erraces will be installed wh	en their respectiv	e area <b>s are</b> near the	
	final grade. Roth Enterprise	es installed ET 4,5 pric	or to the inspection on 9/2	22/20.		
ET 6-10	Erosion Control Terraces	H-19, H-21, K-17, K- 19, K-20	9/22/2020	Active	No	
Current Condition:	Good Condition - Roth Ent	erprises installed ET (	6-10 prior to the inspection	on on 9/22/20.		
ET 11-15  Current Condition:  FT 1  Current Condition:	Erosion Control Terraces  N-17, J-27, K-27, M- 27, N-27  10/15/2020  Pending - The erosion control terraces will be installed when the area is near the final grade.  Fuel Tank  F-19  8/18/2020  Active  Yes  Fair Condition - Roth Enterprises installed a fuel tank with secondary containment in their staging area near the southwest corner of the site prior to the inspection on 8/18/20.  A plug should be installed in the secondary containment tank's port.  Roth Enterprises was informed to complete by 8/25/20. Not done as of the last inspection. Roth Enterprises was reminded on 9/11/20.					
MS 1	Material Storage Area	E-5	10/15/2020	Pending	No	
Current Condition:	Pending - There is currently no need for a designated material storage area on-site due to no materials needing stored, the E&A inspector will continue to monitor.					
PB 1	Portable Bathroom	E-19	8/18/2020	Active	No	
Current Condition:	Good Condition - Roth Enterprises installed and staked down a portable toilet in their staging area near the southwest corner of the site prior to the inspection on 8/18/20.					
SB 1	Sediment Basin	F-3	9/15/2020	Pending	No	
Current Condition:	Pending - The main upstream discharge area the basin is intended to capture runoff from has not yet been graded. The E&A inspector will continue to monitor and recommend the basin be installed before the main portion of the site upstream from it is graded.					
SF 1	Silt fence	M-5 to T-13	8/18/2020	Active	Yes	

Current Condition:	Fair Condition - Roth Enterprises installed the silt fence prior to the inspection on 8/18/20.						
	The silt fence should be cleaned out where full at the east end.						
	Boyer Young was informed to complete by 9/16/20. <b>Not done as of the last inspection.</b>						
SF 2	Silt fence	D-5 to D-11	9/22/2020	Pending	No		
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.						
SF 3	Silt fence	D-21 to D-25	9/22/2020	Pending	No		
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.						
SF 4	Silt fence	R-16 to P-27	8/18/2020	Active	No		
Current Condition:	Good Condition - Roth Enter	prises installed the silt t	fence prior to the inspectio	n on 8/18/20.	•		
SF 5	Silt fence	E-2 to E-5	10/22/2020	Pending	No		
Current Condition:	Pending - The silt fence is not currently necessary as the upstream area has not yet been graded. The E&A inspector will recommend installing the silt fence prior to grading of the upstream area.						
WO 1	Concrete Washout	E-5	11/15/2020	Pending	No		
Current Condition:	Pending - A concrete washout is not currently necessary due to no active paving work on-site. The E&A inspector will recommend installing a concrete washout prior to the start of paving.						
WS 1	Waste Storage Area	E-5	11/15/2020	Pending	No		
Current Condition:	Pending - There is currently no need for a designated waste storage area on-site due to no waste materials being generated or stored on-site; the E&A inspector will continue to monitor.						
WT 1	Straw Wattles	AA-10	10/22/2020	Pending	No		
Current Condition:	Pending - The wattle is no currently necessary due to no active grading in the area.						
WT 2	Straw Wattles	AA-11	10/22/2020	Pending	No		
Current Condition:	Pending - The wattle is no co	urrently necessary due t	to no active grading in the	area.			
WT 3	Straw Wattles	Z-13	10/22/2020	Pending	No		
Current Condition:	Pending - The wattle is no currently necessary due to no active grading in the area.						
		Bennington Road, N.					
STR	Streets	156th Street	8/18/2020	Active	No		
Current Condition:	Good Condition - The streets	s were free of trackout a	s of the last inspection.				
SWPPP Sign	SWPPP Notification Sign	E-2	9/9/2020	Active	No		
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign by CE-1 during the inspection on 9/09/20.						
Inspector Signature:	Hm			Reviewed By:	Bot Sie		