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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Manager

Engineering Answers

North 168th Street a 100% 0% 0% 0% 40% 0% 15%	Kempten CSW-202 8/5/20 and Bennington Road	106167	glas County)	Stage 1 68007
100% 0% 0% 0% 40%			glas County)	68007
100% 0% 0% 0% 40%	and Bennington Road	d - Bennington, NE (Doug	glas County)	68007
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	<u> </u>		T	
mount in tenths	Date inspected	Weather Conditions	Time	Storm event time
20"				Wee
	9/1/2022	Cloudy 94/74	8:00 AM	
-	0/1/2023	Cloudy 64/11	0.00 AW	+
.00"				+
.00"				
.00"				1
	00"	00" 16" 01" 8/1/2023 08" 00" 00"	00" 16" 01" 8/1/2023 Cloudy 84/71 08" 00" 00"	00" 16" 8/1/2023 Cloudy 84/71 8:00 AM 08" 00" 00"

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). Grading ceased (12/20/23). Grading resumed on site (3/14/23). Spreading top soil across entire site (5/16/23). Final grade reached and grading ceased across the entire site (5/23/23).

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). Grading ceased (12/20/23). Grading resumed on site (3/14/23). Spreading top soil across entire site (5/16/23). Final grade reached and grading ceased across the entire site (5/23/23).

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?

Yes

Create Corrective Action?
N/A

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 inactive for grading during the last inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section at this time.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance			
CE 1	Construction Entrance	X-11	11/4/2022	Pending	No			
Current Condition:	Pending - Site is being accessed through Morgan Ridge as of 6/27/23. No construction entrance is needed at this ti							
D1	Diversion	D-8 to K-8	5/23/2023	Active	No			
Current Condition:	Good Condition - HRC Devel	Good Condition - HRC Development installed the diversion prior to the inspection on 5/23/23.						
D2	Diversion	East of SB B	5/23/2023	Active	No			
Current Condition:	Good Condition - HRC Devel	opment installed the div	version prior to the inspection	n on 5/23/23.				
D3	Diversion	Southeast of SB A	5/23/2023	Active	No			
Current Condition:	Good Condition - HRC Devel	opment installed the div	version prior to the inspection	n on 5/23/23.				
D4	Diversion	South of SB A	5/23/2023	Active	No			
Current Condition:	Good Condition - HRC Devel		version prior to the inspection	n on 5/23/23.				
ET 1	Erosion Control Terraces	B-9 to G-10	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel							
ET 2	Erosion Control Terraces	B-9 to I-10	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel							
ET 3	Erosion Control Terraces	B-7 to K-10	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel	1	osion control terrace prior to	the inspection on	6/6/23.			
ET 4	Erosion Control Terraces	I-7 to M-10	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel							
ET 5	Erosion Control Terraces	Q-10 to Q-8	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel							
ET 6	Erosion Control Terraces	R-10 to R-7	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel							
ET 7	Erosion Control Terraces	S-7 to U-10	6/6/2023	Active	No			
Current Condition:	Good Condition - HRC Devel		0.0.00					
FT 1	Fuel Tank	On site	12/6/2022	Pendina	No			
Current Condition:	Pending - Ruff Grading brough from site during the inspection inspection on 4/11/23. Ruff G 5/2/23.	ght a fuel tank on site pr on on 3/28/23. Ruff Grad	ior to the inspection on 12/6, ling installed a fuel tank and	/22. Ruff Grading r secondary contair	emoved the fuel ta ment prior to the			
MS 1	Material Storage Area	On site	11/4/2022	Active	No			
Current Condition:	Good Condition-Material and	vehicle staging area oc	curring on-site by Ruff fuel t	anker as of 12/26/2	22			
PB 1	Portable toilet	On site	4/11/2023	Pending	No			
Current Condition:	Pending - Ruff Grading installed and secured a portable toilet on site prior to the inspection on 4/11/23. Ruff Grading secured the portable toilet during the inspection on 4/18/23. Ruff Grading moved the portable toilet to the Morgan Ridg subdivision prior to the inspection on 5/2/23.							
SB A	Sediment Basin	Z-9	3/21/2023	Pending	Yes			
Current Condition:	Pending - HRC Development Basin should be installed per HRC Development was inforreminded on 5/4/23, 6/21/23	plan.			Development was			

SB B	Sediment Basin	L-7	3/21/2023	Pending	Yes			
Current Condition:	Pending - HRC Development began shaping the basin prior to the inspection on 3/21/23.							
	Desir should be installed nor plan							
	Basin should be installed per plan.							
	HRC Development was informed to complete by 3/28/23. Not done as of the last inspection. HRC Development was							
	reminded on 5/4/23, 6/21/23							
SF 1	Silt fence	West edge of site	11/29/2022	Active	No			
Current Condition:	Good Condition - HRC Development installed the silt fence prior to the inspection on 11/29/22. HRC Development							
	cleaned out the silt fence in multiple locations prior to the inspection on 3/6/23. HRC Development installed additional							
	silt fence checks in multiple high flow areas prior to the inspection on 3/14/23.							
SF 2	Silt fence	West edge of site	11/29/2022	Active	No			
Current Condition:	Good Condition - HRC Deve							
	trenched in the silt fence where undermined prior to the inspection on 3/6/23. HRC Development repaired the silt fence							
	prior to the inspection on 3/28/23.							
SF 3	Silt fence	East edge of site	3/14/2023	Active	No			
Current Condition:	Good Condition - HRC Development installed the silt fence prior to the inspection on 3/14/23. Due to the grade silt fence							
	along the edge of the site near Daniel Street is no longer necessary as of 5/23/23.							
WO 1	Concrete Washout	On site	11/4/2022	Pending	No			
Current Condition:	Pending - Concrete washout will be installed on site when paving begins.							
WS 1	Waste Storage Area	On site	11/4/2022	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;		ontinue to monitor.					
		Bennington Road, N.		l				
STR	Streets	168th Street	11/4/2022	Active	No			
Current Condition:	Good Condition - No trackou		4444000	· · · · ·				
SWPPP Sign	SWPPP Notification Sign	Adjacent to CE 1	11/4/2022	Active	No			
Current Condition:	Good Condition - SWPPP inspector installed the sign during the inspection on 12/20/22.							
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."							
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