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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Manager

Engineering Answers

North 168th Street 100% 0% 0% 40% 0% 15%	and Bennington Ro		glas County)	Stage 1 68007
100% 0% 0% 0% 40%	CSW-202 7/15/ and Bennington Ro	2106167 2023	glas County)	68007
100% 0% 0% 0% 40%	and Bennington Ro		glas County)	68007
100% 0% 0% 0% 40%		ad - Bennington, NE (Doug	glas County)	68007
0% 0% 0% 40% 0%				
0% 0% 40% 0%) ,			
0% 40% 0%	, ,			
40%) 			
0%				
15%				
nt in tenths	Date inspected	Weather Conditions	Time	Storm event time
				Weel
	7/11/2023	Partly Cloudy 81	12:10 PM	

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

Prosto 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?

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:

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.
- 2.) Entire site should be temp seeded. Ruff Grading and HRC Development were informed to complete by 6/27/23. Not done as of the last inspection. Ruff Grading seeded the entire site prior to the inspection on 7/4/23. E&A inspector will continue to monitor for vegetation growth. **Site is vegetated as of the inspection on 7/11/23.**

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 1	Construction Entrance	X-11	11/4/2022	Pending	No		
Current Condition:	Pending - Site is being acessed through Morgan Ridge as of 6/27/23. No construction entrance is needed at this time						
D1	Diversion	D-8 to K-8	5/23/2023	Active	No		
Current Condition:	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 Development installed the diversion prior to the inspection on 5/23/23.						
D3	Diversion	Southeast of SB A	5/23/2023	Active	No		
Current Condition:	Good Condition - HRC Deve	lopment 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 Development installed the diversion prior to the inspection on 5/23/23.						
ET 1	Erosion Control Terraces	B-9 to G-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Deve	opment installed the er	osion control terrace prior to	the inspection on	6/6/23.		
ET 2	Erosion Control Terraces	B-9 to I-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Deve	lopment installed the er	osion control terrace prior to	the inspection on	6/6/23.		
ET 3	Erosion Control Terraces	B-7 to K-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Deve	lopment installed the er	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 Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 5	Erosion Control Terraces	Q-10 to Q-8	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 6	Erosion Control Terraces	R-10 to R-7	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Development installed the erosion control terrace prior to the inspection on 6/6/23.						
ET 7	Erosion Control Terraces	S-7 to U-10	6/6/2023	Active	No		
Current Condition:	Good Condition - HRC Deve	lopment installed the er	osion control terrace prior to	the inspection on	6/6/23.		
FT 1	Fuel Tank	On site	12/6/2022	Pending	No		
Current Condition:	Pending - Ruff Grading brought a fuel tank on site prior to the inspection on 12/6/22. Ruff Grading removed the fuel tar from site during the inspection on 3/28/23. Ruff Grading installed a fuel tank and secondary containment prior to the inspection on 4/11/23. Ruff Grading moved the fuel tank to the Morgan Ridge subdivision prior to the inspection on 5/2/23.						
MS 1	Material Storage Area	On site	11/4/2022	Active	No		
Current Condition:	Good Condition-Material and	vehicle staging area oc	ccurring on-site by Ruff fuel t	anker as of 12/26/	22		
PB 1	Portable toilet	On site	4/11/2023	Pending	No		
Current Condition:	Pending - Ruff Grading insta secured the portable toilet du subdivision prior to the inspe	uring the inspection on 4					
SB A	Sediment Basin	Z-9	3/21/2023	Pending	Yes		

Current Condition:	Pending - HRC Development began shaping the basin prior to the inspection on 3/21/23. 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						
Current Condition:	Pending - HRC Development began shaping the basin prior to the inspection on 3/21/23. 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 Development installed the silt fence prior to the inspection on 11/29/22. HRC Development 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 fer 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; the E&A inspector will continue to monitor.						
STR	Streets	Bennington Road, N. 168th Street	11/4/2022	Active	No		
Current Condition:	Good Condition - No trackou						
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. "I certify, under penalty of law, that this document and all attachments were prepared under my						
Certification Statement:	direction or supervision in ac properly gathered and evalua persons who manage the syn the information submitted is, am aware that there are sign of fines and imprisonment fo	cordance with a system ated the information sub- stem or those persons d to the best of my knowled ificant penalties for subr	designed to assure that mitted. Based on my inq irectly responsible for ga edge and belief, true, acc	qualified personnel uiry of the person or athering the information, curate, and complete. I			
pector Signature:	Brya M Wayht			Reviewed By:	Coto Sol		