

Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. Manager

Engineering Answers

Inspector: Bryce Wright					Stage	
		Kempter	n Creek 2		1	
Project Name:		CSW-202106167				
· ·						
For Week Ending:		6/24/2023 North 168th Street and Bennington Road - Bennington, NE (Douglas County)				
Project Location:	North 168th Street					
Ours dias as	1000					
Grading:	1009					
Sanitary Sewer:	09					
Storm Sewer: Paving:	09					
Seeding:	09					
Utilities:	09					
Overall Development:	15%					
	13,	/0				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm event time	
		Bate hispeeted			We	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.00"	6/20/2023	Sunny 84	11:05 AM		
Wednesday	0.00"					
Thursday	0.00"					
Friday Saturday	0.00"					
Complaints:						
Complaints:						
Complaints:						
Construction Sequencing:	e basins) of the site have had a te	emporary or perman	ent cessation of grading, e	earthwork, or grou	nd disturbance in 1	
Construction Sequencing: Which portion(s) (i.e. drainag last 14 days?	e basins) of the site have had a te					
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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.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE 1	Construction Entrance	X-11	11/4/2022	Pending	Yes		
Current Condition:	Pending -						
	A construction entrance should be installed.						
	Ruff Grading and HRC Development were informed to complete by 12/20/22. Not done as of the last inspection. Ruf Grading and HRC Development were reminded on 2/8/23, 3/3/23, 3/22/23, 5/4/23, 6/21/23						
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 Devel	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 Devel	opment installed the div	version prior to the inspectio	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. Active No					
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	opment 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 Devel	opment installed the er	osion 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 Devel	opment installed the er	osion 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 Devel	opment installed the er	osion 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 Devel	opment 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 t 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 occurring on-site by Ruff fuel tanker as of 12/26/22						
PB 1	Portable toilet	On site	4/11/2023	Pending	No		
Current Condition:	Pending - Ruff Grading instal secured the portable toilet du subdivision prior to the inspe	iring 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						
SB B	Sediment Basin	L-7	3/21/2023	Pending	Yes		
Current Condition:	Pending - HRC Development						
	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 Devel	opment installed the silt	fence prior to the inspecti	on 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 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; the E&A inspector will continue to monitor.						
		Bennington Road, N.					
STR	Streets	168th Street	11/4/2022	Active	No		
Current Condition:	Good Condition - No trackou			1 1			
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 direction or supervision in ac properly gathered and evalua persons who manage the sys the information submitted is, am aware that there are sign of fines and imprisonment for	cordance with a system ated the information subr stem or those persons di to the best of my knowle ificant penalties for subr	designed to assure that q nitted. Based on my inqui rectly responsible for gath adge and belief, true, accu	ualified personnel ry of the person or ering the information rate, and complete. I	l		
spector Signature:	Broga M 2 Laght	-		Reviewed By:	Cat Sol		