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Environmental Services Dept. Manager

Engineering Answers

Inspector: Bryce Wright		Stage			
Project Name:		1			
For Week Ending:					
Project Location:	North 168th Street	and Bennington Roa	d - Bennington, NE (Doug	glas County)	68007
Grading:	100%			T	Т
Sanitary Sewer:	100%				
Storm Sewer:	80%				
Paving:	90%				
Seeding:	40%				
Jtilities:	0%				
Overall Development:	30%				
		T	T		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm event time
2	0.001				Week
Sunday:	0.63" 0.25"				
Manday					
Tuesday:	0.02"				+
Tuesday: Wednesday:	0.02" 0.00"				
Monday: Tuesday: Wednesday: Thursday: Friday:	0.02"	12/29/2023	Sunny 38	2:55 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). Sanitary sewer installation began (8/29/23). Storm sewer installation began (10/9/23). Paving began (11/14/23).

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). Sanitary sewer installation began (8/29/23). Storm sewer installation began (10/9/23). Paving began (11/14/23).

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.

No

Create Corrective Action?

No, See findings section

Are waste materials (concrete, construction n	naterial, hazardous, etc.) being man	aged properly?			
Yes		- Company			
Create Corrective Action?					
N/A					
Are construction entrances and adjacent stre	ets being maintained adequately?				
Yes					
Create Corrective Action?					
N/A					
Is dust associated with the construction activ	ity adaguately controlled on the cita	<u></u>			
Yes	ity adequately controlled on the site	ar .			
Create Corrective Action?					
N/A					
Comments:					
Comments:					
The site was inactive for paving during	g the last inspection.				
Findings / Corrective Actions (Date)	:				
Findings / Corrective Actions (Date)	:				
1.) Some maintenance is required in the	ne BMP section at this time.				
2.) All bare areas on-site that have bee	en inactive for 14 days should l	<mark>be seeded. HRC Develo</mark>	pment was informed to cor	nplete by 11/21/23	. Not done as of the
last inspection.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	X-11	1 Tojected motan Bate	Removed	Wantenance
Current Condition:	Removed - Echo Valley pave		he inspection on 12/5/23	rtemoved	
D1	Diversion	D-8 to K-8	5/23/2023	A ativo	No
Current Condition:	Good Condition - HRC Develo			Active	No
			 		
D2	Diversion	East of SB B	5/23/2023	Active	Yes
Current Condition:	Fair Condition - HRC Develop				nstruction removed
	sections of the diversion for s	anitary sewer installatio	n prior to the inspection on	8/29/23.	
	B		and the second second		
	Diversion should be reinstalled	ed where removed for sa	anitary installation.		
	KO O material by the form	d to a constate by 0/40/00	O. Nick along the of the location		
	K2 Construction was informed	a to complete by 9/19/23	3. Not done as of the last in	spection. K2 Cons	iruction was
	reminded on 10/18/23, 11/16/	123			
D3	Diversion	Southeast of SB A	5/23/2023	Active	Yes
Current Condition:	Fair Condition - HRC Develor				

CE I	Construction Entrance	<u> </u>		Removed			
Current Condition:	Removed - Echo Valley pave	ed all entrances prior to the	ne inspection on 12/5/23.				
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	Yes		
Current Condition:	Fair Condition - HRC Development installed the diversion prior to the inspection on 5/23/23. K2 Construction remove sections of the diversion for sanitary sewer installation prior to the inspection on 8/29/23. Diversion should be reinstalled where removed for sanitary installation. K2 Construction was informed to complete by 9/19/23. Not done as of the last inspection. K2 Construction was						
	reminded on 10/18/23, 11/16						
D3 Current Condition:	Diversion Fair Condition - HRC Develo	Southeast of SB A	5/23/2023	Active	Yes		
	I/O Complemention was informed	al 4a - a manula 4a la v. 40/04/0	O Net dens es efthe lest	managhian I/O O	and the same of th		
	K2 Construction was informed	ed to complete by $10/24/2$	23. Not done as of the last i	inspection, K2 Cor	nstruction and HR		
	K2 Construction was informed Development was reminded		23. Not done as of the last i	inspection. K2 Cor	nstruction and HR0		
D4 Current Condition:		on 11/16/23 South of SB A pment installed the diverse	5/23/2023 sion prior to the inspection	Active on 5/23/23. K2 Co	Yes		
	Development was reminded Diversion Fair Condition - HRC Develor sections of the diversion for sections of the diversion for sections should be reinstalled. K2 Construction was informed.	South of SB A pment installed the diverse sanitary sewer installation and where removed for saled to complete by 9/19/23	5/23/2023 sion prior to the inspection of prior to the inspection on nitary installation.	Active on 5/23/23. K2 Co 8/29/23.	Yes onstruction remove		
Current Condition:	Development was reminded Diversion Fair Condition - HRC Develor sections of the diversion for sections of the diversion for sections should be reinstalled to the construction was informed reminded on 10/18/23, 11/16	South of SB A pment installed the diverse sanitary sewer installation and where removed for saled to complete by 9/19/23	5/23/2023 sion prior to the inspection n prior to the inspection on nitary installation. B. Not done as of the last in	Active on 5/23/23. K2 Co 8/29/23.	Yes onstruction remove		
Current Condition: ET 1	Development was reminded Diversion Fair Condition - HRC Develor sections of the diversion for a Diversion should be reinstalled. K2 Construction was informed reminded on 10/18/23, 11/16 Erosion Control Terraces	South of SB A pment installed the diverse sanitary sewer installation and the complete by 9/19/23 by 23 B-9 to G-10	5/23/2023 sion prior to the inspection on prior to the inspection on nitary installation. 8. Not done as of the last in 6/6/2023	Active on 5/23/23. K2 Co 8/29/23. spection. K2 Cons Active	Yes onstruction remove struction was		
Current Condition: ET 1 Current Condition:	Development was reminded Diversion Fair Condition - HRC Develor sections of the diversion for a section of the diversion	South of SB A pment installed the diverse sanitary sewer installation ed where removed for saled to complete by 9/19/23/3/23 B-9 to G-10 lopment installed the eros	5/23/2023 sion prior to the inspection on prior to the inspection on nitary installation. 8. Not done as of the last in 6/6/2023 sion control terrace prior to	Active on 5/23/23. K2 Co 8/29/23. Dispection. K2 Cons Active the inspection on	Yes construction remove struction was No 6/6/23.		
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Current Condition:	Good Condition - HRC Deve	elopment installed the ero	osion control terrace prior t	o the inspection on (6/6/23.			
FT 1	Fuel Tank	On site	12/6/2022	Pending	No			
Current Condition:	Pending - Ruff Grading brou							
	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 5/2/23.	Grading moved the fuel t	tank to the Morgan Ridge s	subdivision prior to th	e inspection on			
MS 1	Material Storage Area	On site	11/4/2022	Active	No			
Current Condition:	Good Condition-Material an	nd vehicle staging area oc	ccurring on-site by Ruff fue	I tanker as of 12/26/2	22			
PB 1	Portable toilet	On site	4/11/2023	Active	No			
Current Condition:	Good Condition - Ruff Grad	ling installed and secured	l a portable toilet on site pr	ior to the inspection	on 4/11/23. Ruff			
	Grading secured the portab	le toilet during the inspec	ction on 4/18/23. Ruff Grad	ing moved the portal	ble toilet to the			
	Morgan Ridge subdivision p							
	site prior to the inspection o							
	on 10/24/23. Echo Valley in	istalled and secured a po	rtable toilet on site prior to	the inspection on 11	/28/23.			
		1						
SB A	Sediment Basin	Z-9	11/14/2023	Active	Yes			
Current Condition:	Fair Condition - HRC Develo							
	in the process of installing t							
	riser prior to the inspection	on 11/14/23. E&A inspec	tor painted the cleanout m	ark on the riser durin	ig the inspection			
	11/28/23.							
	Dewatering holes should be	n installed in the ricer						
	Dewatering noies should be	e installed in the riser.						
	HRC Development was info	ormed to complete by 11/2	21/23. Not done as of the I	ast inspection.				
SB B	Sediment Basin	L-7	3/21/2023	Pending	Yes			
Current Condition:	Pending - HRC Developmen							
Carrent Condition.	the erosion on the outerban		· · · · · · · · · · · · · · · · · · ·	11 3/2 1/23. TIIKO DEV	ciopinioni repaire			
	Basin should be installed pe	er plan.						
	HRC Development was info	ormed to complete by 3/2	8/23. Not done as of the la	st 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 Devi	elopment installed the sile	t fence prior to the inspecti	on on 11/29/22. HR	C Development			
	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 prior to the inspection on 3/6/23.							
	silt fence checks in multiple	high flow areas prior to t	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				C Development			
	trenched in the silt fence wh							
	prior to the inspection on 3/2	28/23. HRC Developmen	t repaired the entire run of	silt fence prior to the	e inspection on			
	12/12/23.							
SF 3	Silt fence	East edge of site	3/14/2023	Active	No			
Current Condition:		elopment installed the sile	t fence prior to the inspecti					
	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			-		No			
Current Condition:	Concrete Washout Pending - Echo Valley insta	On site	11/21/2023	Pending				
Current Condition.								
	second concrete washout pit with liner prior to the inspection on 12/5/23. Echo Valley removed the concrete washout on site and pile up concrete rubble in preparation for removal prior to the inspection on 12/12/23.							
	,							
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 - HRC Deve	elopment was cleaning a	Il interior and exterior stree	ts during the inspect	tion on 12/19/23.			
CIVIDDD Cierr	CWDDD Notification Circum	Adjacent to OF 4	11/1/2022	A ative	NI-			
SWPPP Sign	SWPPP Notification Sign		11/4/2022	Active	No			
Current Conditions	Good Condition - SWPPP in							
Current Condition:	fil a a saliface experience of the file	anne Alama Alaba of a come and	"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					
Current Condition: Certification Statement:								
	direction or supervision in a	accordance with a system	designed to assure that q	ualified personnel				
	direction or supervision in a properly gathered and evalu	accordance with a system uated the information sub	designed to assure that quentited. Based on my inqui	ualified personnel ry of the person or	n			
	direction or supervision in a properly gathered and evalupersons who manage the su	accordance with a system uated the information sub ystem or those persons o	designed to assure that quentited. Based on my inquiting the distribution of the design of the desig	ualified personnel ry of the person or nering the information				
	direction or supervision in a properly gathered and evalu- persons who manage the si the information submitted is	accordance with a system uated the information sub ystem or those persons of s, to the best of my knowl	designed to assure that quentited. Based on my inquidirectly responsible for gathedge and belief, true, accu	ualified personnel ry of the person or nering the information rrate, and complete.	I			
	direction or supervision in a properly gathered and evalupersons who manage the su	accordance with a system uated the information sub ystem or those persons of s, to the best of my knowl pnificant penalties for sub-	designed to assure that quentited. Based on my inquidirectly responsible for gathedge and belief, true, accu	ualified personnel ry of the person or nering the information rrate, and complete.	I			

Inspector Signature:

Reviewed By:

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