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Zachary A. Jilek, CPESC, CISEC

Zachary A. Jilek, CPESC, CISI Environmental Services Dept.				gineering Answers	5
		E&A - P2021.3	21.000		
Inspector: Shaun McGuire		Stage			
Drainet Name	Morgan Ridge CSW-202207264				1
Project Name:	+				
For Week Ending:	2/10/2024  Southwest corner of Kempten Creek Drive and 156th Street - Bennington, NE (Douglas				
Project Location:	Southwest corner of Ke	68007			
Grading:	95%	_			
Sanitary Sewer:	09				
Storm Sewer:	19				
Paving:	09	_			
Seeding:	09	_			
Utilities: Overall Development:	09 59				
Overall Development.	37	<b>'</b> 0		1	
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
Sunday	0.00"				Week
Sunday: Monday	0.00"			1	
Tuesday	0.00"				
Wednesday	0.04"			+	
Thursday	0.00"	2/8/2024	Overcast 53/32	12:50 PM	
Friday	0.00"				
Saturday	0.00"				
last 14 days? Grading the site (4/20/23).					_
	e basins) of the site do not hav	e grading earthwor	k or ground disturbance	scheduled in the next	14 days?
Grading the site (4/20/23).		- gg,	, <b>3</b>		
	t stabilization measures listed	in this section are b	eing implemented?		
	orthwestern area seeded (7/27/2				
Checklist Questions:					
Are receiving waters adjacent to the p	project free of any significant signs of en	rosion or sediment that w	ould be associated with the cor	struction activity?	
Yes Create Corrective Action?					
N/A					
Have disturbed areas been seeded or	otherwise stabilized as required? List i	nactive portions of the pr	roject and if stabilization measu	re are adequate or needed to	prevent erosion.
Yes	-	·			
Create Corrective Action? N/A					
11// 1					
	uction material, hazardous, etc.) being	managed properly?			
No Create Corrective Action?					
No, See BMP section.					
	ent streets being maintained adequately	y?			
No Create Corrective Action?					
No, See BMP section.					
, Joo J.III Cooloii.					
	on activity adequately controlled on the	site?			
Yes Create Corrective Action?					
N/A					
Comments:					

Comments:
The site was inactive during the most recent inspection.

## Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): Some maintenance is needed in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CE 1	Construction Entrance	00-23	4/20/2023	Active	Yes	
Current Condition:	Fair Condition - 30% Effecti	ve - Ruff Grading insta	lled the construction entra	nce prior to the 6/1	5/23 inspection, Ruff	
	Grading added more rock to	the construction entra	ince prior to the 8/17/23 in:	spection.		
	Construction entrance shou	lld have more rock add	ed and he lengthened			
	Constituend chiralice shou	na nave more rock ada	ca and be lengthened.			
	Buff Crading and Hubball H	lamas wars informed to	complete by 10/12/22 No	at done on of loot i	nspection. Ruff Grading and	
				of dolle as of last i	rispection. Rull Grading and	
	Hubbell Homes were reminded on 10/19/23, 11/10/23					
D 1	Diversion	BB-4	6/29/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad	ing installed the diversi	on prior to the 6/29/23 insp	pection.		
D 2	Diversion	R-5 to Z-4	7/27/2023	Active	Yes	
Current Condition:	Fair Condition - Ruff Gradin	g installed the diversion	n prior to the 7/27/23 inspe	ection.		
		Ĭ				
	Diversion should be re-defin	ned where impacted				
	Ruff Grading and Hubbell H	lomes were informed to	complete by 11/16/23 No	ot done as of last i	nenection	
D.0			Complete by 11/10/23. 140		I spection.	
D 3	Diversion	R-5 to S-4		Removed	]	
Current Condition:	Removed - Diversion no lor	nger needed as of the 1	1/16/23 inspection.			
D 4	Diversion	I-9 to R-3	8/10/2023	Active	Yes	
Current Condition:	Fair Condition - Ruff Gradin	g installed the diversion	n prior to the 8/10/23 inspe	ection, Ruff Gradin	a re-defined the diversion	
	prior to the 11/9/23 inspecti		,			
	, , , , , , , , , , , , , , , , , , , ,					
	Diversion should be re-defin	ned where impacted				
	Diversion should be re dem	ica where impacted.				
	Ruff Grading and Hubbell H	lamas wars informed to	complete by 11/16/22 No	at done on of loot i	nanaction	
					<u> </u>	
D 5	Diversion	I-8 to E-8	7/13/2023	Active	No	
Current Condition:	Fair Condition - Ruff Gradin	g installed the diversion	n prior to the 7/13/23 inspe	ection. Diversion w	as damaged during grading	
	activity by Pruss Excavation	for the Hagen Hills Ea	st property to the west. Pro	uss Excavation wa	as informed to repair the	
	diversion by 11/27/23. Find	ing will be listed on the	Hagen Hills East report (C	SW-202308063).		
D 6	Diversion	C-8 to D-8	7/13/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad				140	
D 7	Diversion	BB-11 to BB-12	9/21/2023	Active	Yes	
Current Condition:	Fair Condition - Ruff Gradin	g installed the diversion	n prior to the 9/21/23 inspe	ection.		
	Diversion should be re-defin	ned.				
	Ruff Grading and Hubbell H	lomes were informed to	complete by 10/26/23. No	ot done as of last i	nspection. Ruff Grading and	
	<b>Hubbell Homes were remin</b>	ded on 11/10/23.				
D 8	Diversion	BB-18 to BB-20	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad				140	
					T	
D 9	Diversion	NN-23	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be insta			nspector will moni	tor.	
D 10	Diversion	AA-33	9/14/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad	ing installed the diversi	on prior to the 9/14/23 inst	pection. Ruff Grad	ing re-defined the diversion	
	prior to the 11/16/23 inspec	tion.	·			
D 44			0/2/2022	Λ αΔ:	Nia	
D 11	Diversion	G-13 to H-13	8/3/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad				1	
D 12	Diversion	K-14 to H-14	8/3/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad	ing installed the diversi	on prior to the 8/3/23 inspe	ection.	<del></del>	
EM 1	Erosion Matting	See SWPPP	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be insta					
EM 2		See SWPPP	4/20/2023			
	Erosion Matting			Pending	No	
Current Condition:	Pending - BMP will be insta	_				
EM 3	Erosion Matting	See SWPPP	8/10/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad	ing installed the erosion	n control matting prior to the	ne 8/10/23 inspect	ion.	
EM 4	Erosion Matting	See SWPPP	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be insta					
ET 1	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad					
			· · · · · · · · · · · · · · · · · · ·			
ET 2	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad		n control terrace prior to th	e 9/21/23 inspecti	on.	
ET 3	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad		n control terrace prior to th			
ET 4	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad		· · · · · · · · · · · · · · · · · · ·			
ET 5	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Grad	ing installed the erosion	n control terrace prior to th	e 9/21/23 inspecti	on.	

ET 6	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No	
	Pending - BMP will be instal					
ET 7	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradi	ng installed the erosior	control terrace prior to th	e 9/21/23 inspection	on.	
ET 8	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
	Good Condition - Ruff Gradi	ng installed the erosior	control terrace prior to th			
FT 1	Fuel Tank	On site		Removed		
	Removed - Ruff Grading rer		or to the 8/31/23 inspection			
PB 1	Portable toilet	On site		Removed		
Current Condition:	Removed - Ruff Grading rer		at prior to the 9/7/23 inspe			
SB A	Sediment Basin	AA-4	4/20/2023	Pending	Yes	
	Fair Condition - 55% Filled -					
	process of installing the rise pipe prior to the 11/16/23 in: 1.) Basin should be installed 2.) Basin should be cleaned 1.) Ruff Grading was inform 6/1/23, 7/14/23, 8/4/23, 8/10	r and outflow pipe during spection.  If per SWPPP (Baffle, dout.)  ed to complete by 5/25, 10/23, 10/5/23, 10/19/23.	e-watering holes on riser).  /23. Not done as of the last	Ruff Grading insta	alled the riser and outflow	
	2.) Contractor will be hired to					
SB B	Sediment Basin	R-4	4/20/2023	Active	Yes	
	Fair Condition - 55% Filled - the riser and outflow pipe pr  1.) Basin should be installed 2.) Basin should be cleaned  1.) Ruff Grading was inform 6/1/23, 7/14/23, 8/4/23, 8/10 2.) Contractor will be hired to	ior to the 11/2/23 inspection to the 11/2/23	/23. Not done as of the las			
SB C		D-8	4/20/2023	Activo	Von	
	Sediment Basin Fair Condition - 55% Filled -			Active	Yes	
SB D	1.) Basin should be installed 2.) Basin should be cleaned 1.) Ruff Grading was inform 6/1/23, 7/14/23, 8/4/23, 8/10 2.) Contractor will be hired to Sediment Basin Pending - The basin will be	out.  ed to complete by 5/25, 1/23, 10/5/23, 10/19/23, o clean the basin out in HH-32 to NN-29	11/10/23 the Spring. 4/20/2023	Pending	Yes	
	prior to the 12/21/23 inspection.  Basin should be installed per SWPPP.  Ruff Grading and Hubbell Homes were informed to complete by 11/16/23. Not done as of last inspection.					
SF 1	Silt Fence	Western Perimeter	4/20/2023	Active	Yes	
	Fair Condition - Ruff Grading installed a portion of the silt fence was installed on the west side of the site prior to the 4/20/23 inspection. Ruff Grading installed the remainder of the silt fence prior to the 5/4/23 inspection. Ruff Grading maintained the silt fence prior to the 8/31/23 inspection. A portion of the silt fence was removed for grading activity by Pruss Excavation for the Hagen Hills East property to the west prior to the 11/23/23 inspection. Re-installation not recommended.  Silt fence should be cleaned out and repaired.  Ruff Grading was informed to complete by 10/12/23. Not done as of last inspection. Ruff Grading and Hubbell Homes were reminded on 10/19/23, 11/10/23					
05.0	0:4.5	Southeastern	5/4/2023	A -1:	, , , , , , , , , , , , , , , , , , ,	
SF 2	Silt Fence	Perimeter	of the cilt fence reies to the	Active	No Puff Grading maintained	
	Good Condition - Ruff Gradi the silt fence prior to the 8/3		rading repaired the silt fer			
SF 3	Silt Fence	Perimeter	5/4/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradi prior to the 8/31/23 inspection	ng installed the silt fen	•	ection. Ruff Gradin	ng maintained the silt fence	
SF 4	Silt Fence	Eastern Perimeter	5/4/2023	Active	Yes	
Current Condition:	Fair Condition - Ruff Grading prior to the 8/31/23 inspection Silt fence should be cleaned Ruff Grading was informed to were reminded on 11/10/23.	g installed the silt fence on. Ruff Grading and H I out. to complete by 10/26/2	prior to the 5/4/23 inspecubbell Homes cleaned out	tion. Ruff Grading the silt fence prio	maintained the silt fence r to the 10/10/23 inspection.	

		Northeastern	E/4/0000				
SF 5	Silt Fence	Perimeter	5/4/2023	Active	No		
Current Condition:	Good Condition - Ruff Grading installed the silt fence prior to the 5/4/23 inspection. Ruff Grading maintained the silt fence						
	prior to the 8/31/23 inspection. Ruff Grading extended the silt fence along Kempten Creek Drive prior to the 8/						
	inspection. Ruff Grading and	d Hubbell Homes clean	ed out the silt fence and a	added an additiona	Il row of silt fence prior to		
	the 10/10/23 inspection. Rut			1/9/23 inspection.			
SF 6	Silt Fence	Northern Perimeter	4/20/2023	Pending	No		
Current Condition:	Pending - BMP will be installed when grading begins/ends in the area. E&A inspector will monitor.						
		Northeastern	8/31/2023				
SF 7	Silt Fence	Perimeter		Active	Yes		
Current Condition:	Fair Condition - Ruff Grading installed silt fence prior to the 8/31/23 inspection. Ruff Grading and Hubbell Homes repa						
	the silt fence and added an additional row of silt fence prior to the 10/10/23 inspection.						
	Silt fence should be cleaned	dout and repaired.					
	Ruff Grading was informed to		<ol><li>Not done as of last insp</li></ol>	ection. Ruff Gradii	ng and Hubbell Homes		
	were reminded on 11/10/23				<u> </u>		
ST A	Sediment Trap	H-13	8/3/2023	Active	No		
Current Condition:	Good Condition - 3% Filled			prior to the 7/27/23	3 inspection. Ruff Grading		
	installed the sediment trap prior to the 8/3/23 inspection.						
MS 1	Material Storage	On Site	4/20/2023	Pending	No		
Current Condition:	Pending - Materials will be s						
WO 1	Concrete Washout	On Site	4/20/2023	Pending	Yes		
Current Condition:	Pending - Concrete will be p	properly contained.					
	Concrete waste should be cleaned up.						
	Ruff Grading and Hubbell H			ot done as of last i			
WS 1	Waste Storage	On Site	4/20/2023	Pending	No		
Current Condition:	Pending - Waste will be stor			1			
STR	Streets	N 156th Street	4/20/2023	Active	Yes		
Current Condition:	Fair Condition - The streets were free of track out as of the 4/20/23 inspection. Streets were partially cleaned prior to the						
	8/17/23 inspection.						
	Streets should be cleaned.						
	Duff Credition was informed to complete by 0/44/03. Not down as first invariant Duff Credition and U. I. W. I.						
	Ruff Grading was informed to complete by 8/11/23. Not done as of last inspection. Ruff Grading and Hubbell Homes were reminded on 10/5/23, 10/19/23, 11/10/23						
OWDDD Ci		•	F/44/0000	A -45	N-		
SWPPP Sign Current Condition:	SWPPP Notification Sign	On Site	5/11/2023	Active	No		
	Good Condition - E&A inspector installed the SWPPP sign during the 5/11/23 inspection.  "I certify, under penalty of law, that this document and all attachments were prepared under my						
Certification Statement:							
	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	n knowing violations."		1			
	// N/C -						
l	Sim May m			Davidson d D	Gut Su		
Inspector Signature:				Reviewed By:			