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Zachary A. Jilek, CPESC, CISEC

Comments:

Zachary A. Jilek, CPESC, CISE Environmental Services Dept.			En	gineering Answe	rs	
Environmental del vices Dept.	manager	E&A - P2021.3	21.000			
Inspector: Bryce Wright						
		Morgan Ridge CSW-202207264				
Project Name:		1011 20201201				
For Week Ending:	Southwest corner of	11/9/2024				
Project Location:	Southwest corner of	Southwest corner of Kempten Creek Drive and 156th Street - Bennington, NE (Douglas County)				
Grading:	9	5%				
Sanitary Sewer:		0%				
Storm Sewer:		0%				
Paving:		<mark>5%</mark>				
Seeding:		0%				
Utilities:		0%				
Overall Development:		5%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
TO ME PART PART OF THE	, anount in tonuio	Bato inspected	Wodalion Conditions	111110	Weel	
Sunday:	0.46"					
Monday	0.27"					
Tuesday	0.56"	11/5/2024	Overcast 48	2:30 PM		
Wednesday	0.00"					
Thursday	0.00"					
Friday Saturday	0.00"			_		
14 days?	basins) of the site have had a				d disturbance in the last	
Grading the site (4/20/23). Sanita						
Which portion(s) (i.e. drainage					4 days?	
Grading the site (4/20/23). Sanit				egan (11/5/24).		
What temporary or permanent Existing vegetation (4/20/23). No						
Checklist Questions:						
Are receiving waters adjacent to the pr	roject free of any significant signs of e	rosion or sediment that wou	d be associated with the constru	uction activity?		
Yes Create Corrective Action?						
N/A						
Have disturbed areas been acceded as	othorwice etabilized as required?	nactive portions of the post-	ct and if etabilization	ro adoquato or pooded to	prevent erosion	
Have disturbed areas been seeded or d Yes	otherwise stabilized as required? List i	nactive portions of the proje	ut and it stabilization measure ar	e adequate or needed to p	nevent erosion.	
Create Corrective Action?			<del></del>			
N/A						
Are waste materials (concrete, constru Yes	uction material, hazardous, etc.) being	managed properly?				
Tes Create Corrective Action?						
N/A						
Are construction entrances and adjace	ent streets being maintained adequatel	y?				
No						
Create Corrective Action? No, See BMP section.						
,	an activity adamysts by a set of the set	a cite?				
Is dust associated with the construction Yes	on activity adequately controlled on the	e site?				
103						
Create Corrective Action? N/A						

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

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

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 1	Construction Entrance	00-23	4/20/2023	Active	Yes	
Current Condition:	Fair Condition - 10% Effective					
	added more rock to the cons			onstruction entrand	ce was moved to the	
	Benjamin Street stub road pr	ior to the inspection on	8/20/24.			
	Construction entrance should	d have more rock added	d and be lengthened.			
	Ruff Grading and Hubbell Ho					
	Hubbell Homes were remind		23, 3/15/24, 5/24/24, 6/13/24	4, 7/12/24, 7/17/24	K2 Construction was	
	reminded on 8/22/24, 10/2/24	4 <b>, 11/7/24</b>				
D 1	Diversion	BB-4	6/29/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradir				110	
D 2	Diversion	R-5 to Z-4	7/27/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradir					
Current Condition.	inspection on 7/23/24. Ruff G				ed the diversion prior to the	
	·	<del> </del>	T This prior to the inspect			
D 3	Diversion	R-5 to S-4		Removed		
Current Condition:	Removed - Diversion no long	ger needed as of the 11	/16/23 inspection.			
D 4	Diversion	I-9 to R-3	8/10/2023	Active	Yes	
Current Condition:	Fair Condition - Ruff Grading	installed the diversion	prior to the 8/10/23 inspecti	on, Ruff Grading r	e-defined the diversion prior	
	to the 11/9/23 inspection. Ro				· ·	
	·					
	1.) Erosion rills should be rep	paired.				
	2.) Diversion should be rei		ed for storm sewer installa	ition.		
	1.) Ruff Grading and Hubbell	Homes were informed	to complete by 11/16/23 No	ot done as of last i	nspection Ruff Grading and	
	Hubbell Homes were remind					
	reminded on 7/17/24. Hubbe					
	2.) Hubbell Homes and K2				11124	
	· ·		Timed to complete by 11/12		<u> </u>	
D 5	Diversion	I-8 to E-8		Removed		
Current Condition:	Removed - Ruff Grading rem	loved the diversion duri	ng grading of Phase II prior	to the 9/17/24 insp	pection. Reinstallation not	
	recommended.					
D 6	Diversion	C-8 to D-8		Removed		
Current Condition:	Removed - Ruff Grading rem		ng grading of Phase II prior		ection Reinstallation not	
ourient condition.	recommended.	ioved the diversion dun	ing grading of Fridade it prior	10 110 3/11/24 113	occion. Remotaliation not	
	recommended.					
D 7	Diversion	BB-11 to BB-12	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradir	ng installed the diversion	n prior to the 9/21/23 inspec	tion. Ruff Grading	re-defined the diversion	
	prior to the inspection on 10/	22/24.				
D 8	Diversion	BB-18 to BB-20	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradir	ng installed the diversion	n prior to the 9/21/23 inspec			
D 9	Diversion	NN-23	4/25/2024	Active	No	
Current Condition:	Good Condition - Ruff Gradir				I INO	
		<u> </u>	1 phor to the 4/25/24 Inspec		I	
D 10	Diversion	AA-33		Removed		
Current Condition:	Removed - Ruff Grading rem	loved the diversion duri	ng grading of Phase II prior	to the 4/25/24 insp	pection. Reinstallation not	
	recommended.					
D 11	Diversion	G-13 to H-13		Removed		
Current Condition:	Removed - Ruff Grading rem		ng grading of Phase II prior		pection Reinstallation not	
Carroni Condition.	recommended.		g. aag or r riddo ii prior	5/11/27 1115		
					I	
D 12	Diversion	K-14 to H-14		Removed		
Current Condition:	Removed - Ruff Grading rem	loved the diversion duri	ng grading of Phase II prior	to the 9/17/24 insp	pection. Reinstallation not	
	recommended.					
EM 1	Erosion Matting	See SWPPP	4/20/2023	Pending	No	
					No	
Current Condition:	Pending - BMP will be install					
EM 2	Erosion Matting	See SWPPP	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be install		nds in the area. E&A inspec			
EM 3	Erosion Matting	See SWPPP		Removed		
Current Condition:	Removed - Ruff Grading rem	oved the erosion contro	ol matting during grading of	Phase II prior to th	e inspection on 9/17/24.	
EM 4	Erosion Matting	See SWPPP	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be install				1 110	
			,		V	
EM 5	Erosion Matting	See SWPPP	6/13/2024	Pending	Yes	
Current Condition:	Pending -					
	Erosion should be repaired a	ind erosion control matt	ing should be installed arou	ind SB A.		
	Roloff was informed to complete by 6/20/24. Not done as of last inspection. Ruff and Hubbell Homes was reminded on					
	7/17/24, 10/2/24 <b>, 11/7/24</b>					
EM 6	Erosion Matting	See SWPPP	6/13/2024	Pending	Yes	

Current Condition:	Pending -				
	Erosion should be repaired a	and erosion control mat	ting should be installed aro	und SB B.	
	Roloff was informed to comp	olete by 6/20/24. Not do	ne as of last inspection. Ru	ff and Hubbell Hom	ies was reminded on
	7/17/24, 10/2/24 <b>, 11/7/24</b>				
ET 1	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No
Current Condition:	Good Condition - Ruff Gradi			· · · · · · · · · · · · · · · · · · ·	
ET 2	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No
Current Condition:	Good Condition - Ruff Gradi	•		· · · · · · · · · · · · · · · · · · ·	
ET 3	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No
Current Condition:	Good Condition - Ruff Gradi	<u>,                                      </u>			
ET 4	Erosion Control Terrace Good Condition - Ruff Gradii	See SWPPP	9/21/2023	Active	No
Current Condition:		See SWPPP	9/21/2023	· · · · · · · · · · · · · · · · · · ·	N-
ET 5 Current Condition:	Erosion Control Terrace Good Condition - Ruff Gradii			Active	No
		See SWPPP	4/20/2023		No
ET 6 Current Condition:	Erosion Control Terrace Pending - BMP will be install			Pending	No
ET 7	Erosion Control Terrace	See SWPPP	S/enus in the area. E&A ins	Removed	
Current Condition:	Removed - Ruff Grading ren		ol torraco durina aradina of		o 4/25/24 inspection
Current Condition.	Reinstallation not recommer		or terrace during grading or	Friase ii prior to tri	e 4/23/24 IIIspection.
ET 8	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No
Current Condition:	Good Condition - Ruff Gradi	1			
ET 9	Erosion Control Terrace	See SWPPP		Removed	
Current Condition:	Removed - Ruff Grading ren		ol terrace during grading of		e 9/17/24 inspection.
	Reinstallation not recommer		55 5	'	
FT 1	Fuel Tank	On site	8/27/2024	Active	No
Current Condition:	Good Condition - K2 Constru				
PB 1	Portable toilet	On site	8/20/2024	Active	No
Current Condition:					24. K2 Construction secured
ourient condition.	the portable toilet prior to the	•	•	113pcction on 0/20/1	E4. NZ Constitution secured
RN 4	Erosion Control Matting	West of SB A	4/18/2024	Pending	No
Current Condition:	Pending - Erosion Control M	atting will be installed o	nce work in the area is con		
RN 6	Erosion Control Matting	West of SB B	4/18/2024	Pending	No
Current Condition:	Pending - Erosion Control M		1		
SB A	Sediment Basin	AA-4	4/20/2023	Active	Yes
Current Condition:	Fair Condition - 0% Filled - F				
	process of installing the rise				
					pairing the erosion during the
					tering holes in the riser prior
		4. Ruff Grading cleaned	out the basin and the E&A	inspector painted t	he cleanout mark during the
	inspection on 10/29/24.				
	Basin should be installed pe	r SWDDD (Baffle)			
	Basili silouid be ilistalled pe	TOVVITT (Daille).			
	Ruff Grading was informed t	o complete by 5/25/23.	Not done as of the last inst	ection, Ruff Gradin	g was reminded on 6/1/23.
	7/14/23, 8/4/23, 8/10/23, 10/				3
SB B	Sediment Basin	R-4	4/20/2023	Active	Yes
Current Condition:	Fair Condition - 0% Filled - F		1		
	riser and outflow pipe prior to				
	inspection on 10/15/24. Ruff				
	clean out mark during the in-				
	-				
	Basin should be installed pe	r SWPPP (Baffle).			
	Ruff Grading was informed t			pection. Ruff Gradin	ig was reminded on 6/1/23,
	7/14/23, 8/4/23, 8/10/23, 10/	1	3	1	
SB C	Sediment Basin	D-8	I. ( M D.) (	Removed	1: 0/0/04
Current Condition:	Removed - Ruff Grading ren			<u> </u>	
SB D	Sediment Basin	HH-32 to NN-29	4/20/2023	Active	Yes
Current Condition:	Fair Condition - 20% filled - I				
	installed the riser prior to the	inspection on 7/23/24.	Ruff Grading was in the pro	ocess of cleaning o	ut the basin during the
	inspection on 10/22/24.				
	1 ) Baffla should be installed	I por SW/DDD			
	<ol> <li>Baffle should be installed</li> <li>Basin should be cleaned</li> </ol>				
	2.) Dubili bilodid be clealled				
	1.) Ruff Grading and Hubbel	I Homes were informed	to complete by 11/16/23. N	Not done as of last i	nspection. Ruff Grading and
	Hubbell Homes were remind				
	2.) Contractor will be hired to	o clean the basin as of 7	7/30/24. Not done as of the	last inspection.	
SF 1	Silt Fence	Western Perimeter	4/20/2023	Active	Yes
	•	•	•	•	

Current Condition:	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 si 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 reminded on 8/22/24, 10/2/2	0/23, 3/15/24, 5/24/24, 6			
SF 2	Silt Fonce	Southeastern Perimeter		Romoved	
Current Condition:	Silt Fence   Perimeter   Removed    Removed - Ruff Grading removed the silt fence during grading of Phase II prior to the 4/25/24 inspection. Reinstallation no recommended.				
SF 3	Silt Fence	Southeastern Perimeter		Removed	
Current Condition:	Removed - Ruff Grading removed the silt fence during grading of Phase II prior to the 4/25/24 inspection. Reinstallation not recommended.				
SF 4	Silt Fence	Eastern Perimeter		Removed	
Current Condition:	Removed - Ruff Grading remrecommended.		ng grading of Phase II prio	r to the 4/25/24 insp	pection. Reinstallation not
SF 5	Silt Fence	Northeastern Perimeter		Removed	
Current Condition:	Removed - Ruff Grading remrecommended.		ng grading of Phase II prio		pection. Reinstallation not
SF 6	Silt Fence	Northern Perimeter	4/20/2023	Pending	No
Current Condition:	Pending - BMP will be install	ed when grading begins	ends in the area. E&A ins	spector will monitor.	
SF 7	Silt Fence	Northeastern Perimeter	8/31/2023	Active	No
Current Condition:	Good Condition - Ruff Grading installed silt fence prior to the 8/31/23 inspection. Ruff Grading and Hubbell Homes r the silt fence and added an additional row of silt fence prior to the 10/10/23 inspection. Ruff Grading cleaned out and the silt fence prior to the inspection on 10/1/24.				
ST A Current Condition:	Sediment Trap	H-13	dina for Moreon Didae 2	Removed	on on 0/2/24
	Removed - Ruff Grading rem				
MS 1 Current Condition:	Material Storage Pending - Materials will be s	On Site	4/20/2023	Pending	No
WO 1	Concrete Washout	On Site	4/20/2023	Pending	No
Current Condition:	Pending - Concrete will be p				
WS 1	Waste Storage	On Site	4/20/2023	Pending	No
Current Condition:	Pending - Waste will be store	ed in proper containmen			
STR	Streets	N 156th Street	4/20/2023	Active	Yes
Current Condition:	Fair Condition - The streets 8/17/23 inspection. K2 Cons Exterior streets should be K2 Construction was information.	truction cleaned all extended cleaned daily or as need	rior streets prior to the inspected.	pection on 10/1/24.	ally cleaned prior to the
SWPPP Sign	SWPPP Notification Sign	On Site	5/11/2023	Active	No
Current Condition: Certification Statement:	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 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."				
spector Signature:	Bryo M Waght	The state of the s		Reviewed By:	Et Se