E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



Comments:

Zachary A. Jilek, CPESC, CISEC Environmental Services Dept. Manager			En	Engineering Answers			
		E&A - P2021.32	1.000				
nspector: Bryce Wright					Stage		
Project Name:	Morgan Ridge CSW-202207264				1		
For Week Ending:	11/16/2024						
or wook Enamy.	Southwest corner of Ken			nton NE (Douglas			
Project Location:	Southwest comer of Ken	Cour		Jion, NE (Bouglas	68007		
roject zecation:			·· y /				
Grading:	95%		T	T T			
Sanitary Sewer:	100%						
Storm Sewer:	30%						
Paving:	5%						
Seeding:	50%						
Utilities:	0%						
Overall Development:	5%						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time			
					We		
Sunday:	0.01"						
Monday	0.00"						
Tuesday	0.00"	11/12/2024	Sunny 56	2:50 PM			
Wednesday	0.94"						
Thursday	0.00"						
Friday	0.00"						
Saturday	0.00"						
Complaints: Construction Sequencing:							
	e basins) of the site have had a ter	nporary or permane	nt cessation of grading,	earthwork, or ground o	listurbance in the las		
	tary began (3/14/24). Storm sewer in	stallation began (11/	5/24). Paving on site bega	n (11/5/24).			
Which portion(s) (i.e. drainage	e basins) of the site do not have gr	rading, earthwork, o	r ground disturbance sc	heduled in the next 14	days?		
	tary began (3/14/24). Storm sewer in		•		•		
	t stabilization measures listed in t			(
	orthwestern area seeded (7/27/23).						
	(,,_,,_,,		- (-, -, -, -, -, -, -, -, -, -, -, -, -, -				
Checklist Questions:							
	project free of any significant signs of erosic	on or sediment that would	be associated with the constru	iction activity?			
Yes	, , , , , , , , , , , , , , , , , , , ,			•			
Create Corrective Action?							
N/A							
	otherwise stabilized as required? List inact	ive portions of the projec	t and if stabilization measure a	e adequate or needed to pre-	vent erosion.		
Yes Create Corrective Action?							
N/A							
	ruction material, hazardous, etc.) being man	aged properly?					
Yes							
Create Corrective Action?							
N/A							
Are construction entrances and adias	ent streets being maintained adequately?						
No	ent outers being maintained adequately?						
Create Corrective Action?							
No, See BMP section.							
	on activity adequately controlled on the site	?					
Yes							
Create Corrective Action?							
14// 1							

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 - Ruff Grading installed the construction entrance prior to the 6/15/23 inspection. Ruff Grading					
	added more rock to the construction entrance prior to the 8/17/23 inspection. Construction entrance was moved to the Benjamin Street stub road prior to the inspection on 8/20/24. Construction entrance should have more rock added and be lengthened.					
		a navo moro room aaao.	a ana so iongaionoa.			
	Ruff Grading and Hubbell Ho	mes were informed to	complete by 10/12/23. Not	done as of last insp	pection. Ruff Grading and	
	Hubbell Homes were remind	ed on 10/19/23, 11/10/2	23, 3/15/24, 5/24/24, 6/13/2	4, 7/12/24, 7/17/24	K2 Construction was	
	reminded on 8/22/24, 10/2/2	4, 11/7/24				
D 1	Diversion	BB-4	6/29/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin	ng installed the diversion	n prior to the 6/29/23 inspe	ction.		
D 2	Diversion	R-5 to Z-4	7/27/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin	ng installed the diversion	n prior to the 7/27/23 inspe	ction. Roloff repaire	ed the diversion prior to the	
	inspection on 7/23/24. Ruff 0	Grading repaired the ero	sion rills prior to the inspec	tion on 10/22/24.		
D 3	Diversion	R-5 to S-4		Removed		
Current Condition:	Removed - Diversion no long	er 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 inspect	ion. Ruff Grading re	e-defined the diversion prior	
	to the 11/9/23 inspection. Ro	loff repaired the diversi	on prior to the inspection or	n 7/23/24.		
	1.) Erosion rills should be re					
	2.) Diversion should be reins	talled where removed to	or storm sewer installation.			
	1) Ruff Grading and Hubbel	Homes were informed	to complete by 11/16/23 N	lot done as of last i	inspection. Ruff Grading and	
	Hubbell Homes were remind					
	reminded on 7/17/24. Hubbe					
	2.) Hubbell Homes and K2 C					
D 5	Diversion	I-8 to E-8		Removed		
Current Condition:	Removed - Ruff Grading rem		ng grading of Phase II prior		nection Reinstallation not	
	recommended.		ng graamg or r mass ii prisi	10 1110 0/11/21 1110		
D 6	Diversion	C 0 to D 0	1	Damayad	I	
Current Condition:	Diversion Removed - Ruff Grading rem	C-8 to D-8	ng grading of Phase II prior	Removed	naction Painstallation not	
Current Condition.	recommended.	ioved the diversion dun	ng grading of Friase if prior	10 1116 9/11/24 1115	pection. Remstaliation not	
		T	1	ı		
D 7	Diversion	BB-11 to BB-12	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin		n prior to the 9/21/23 inspe	ction. Ruff Grading	re-defined the diversion	
	prior to the inspection on 10/		0/04/0000			
D 8	Diversion Condition Duff Cradi	BB-18 to BB-20	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin	·		1		
D 9 Current Condition:	Diversion Condition Duff Cradi	NN-23	4/25/2024	Active	No	
	Good Condition - Ruff Gradin	·	n prior to the 4/25/24 inspe			
D 10	Diversion	AA-33	na aradina of Dhaca II naice	Removed	postion Deinstellation not	
Current Condition:	Removed - Ruff Grading rem	iovea trie aiversion duri	ng grading of Phase if prior	10 trie 4/25/24 ins	pection. Remstaliation not	
		1 0 101	T	T _		
D 11	Diversion	G-13 to H-13	L	Removed		
Current Condition:	Removed - Ruff Grading rem	noved the diversion duri	ng grading of Phase II prior	r to the 9/17/24 insp	pection. Reinstallation not	
	recommended.					
D 12	Diversion	K-14 to H-14		Removed		
Current Condition:	Removed - Ruff Grading rem	noved 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	
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	ed when work begins/e	nds in the area. E&A inspe		•	
EM 3	Erosion Matting	See SWPPP		Removed		
Current Condition:	Removed - Ruff Grading ren		ol matting during grading of		ne inspection on 9/17/24.	
EM 4	Erosion Matting	See SWPPP	4/20/2023	Pendina	No	
Current Condition:	Pending - BMP will be install				1	
EM 5	Erosion Matting	See SWPPP	6/13/2024	Pending	Yes	
Current Condition:	Pending -	555 5777 77	3, 13,2021	1 onding	100	
Sanon Condition.	r chung -					
	Erosion should be repaired and erosion control matting should be installed around 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, 11/7/24					
EM 6	Erosion Matting	See SWPPP	6/13/2024	Pending	Yes	

Current Condition:	Pending -					
	Erosion should be repaired and erosion control matting should be installed around SB B.					
	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, 11/7/24					
ET 1	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin				110	
ET 2	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin					
ET 3	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin					
ET 4	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin	ng installed the erosion				
ET 5	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin					
ET 6	Erosion Control Terrace	See SWPPP	4/20/2023	Pending	No	
Current Condition:	Pending - BMP will be install		1			
ET 7	Erosion Control Terrace	See SWPPP		Removed		
Current Condition:	Removed - Ruff Grading rem Reinstallation not recommer		ol terrace during grading of	Phase II prior to th	e 4/25/24 inspection.	
ET 8	Erosion Control Terrace	See SWPPP	9/21/2023	Active	No	
Current Condition:	Good Condition - Ruff Gradin	1				
ET 9	Erosion Control Terrace	See SWPPP	<u>'</u>	Removed		
Current Condition:	Removed - Ruff Grading rem Reinstallation not recommer	noved the erosion contro	ol terrace during grading of		e 9/17/24 inspection.	
FT 1	Fuel Tank	On site	8/27/2024	Active	No	
Current Condition:	Good Condition - K2 Constru		1			
PB 1	Portable toilet	On site	8/20/2024	Active	No	
Current Condition:	Good Condition - K2 Constru the portable toilet prior to the		e toilet on site prior to the i	nspection on 8/20/2	24. K2 Construction 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					
SB A	Sediment Basin	AA-4	4/20/2023	Active	Yes	
Current Condition:	Fair Condition - 0% Filled - Ruff Grading began shaping the basin prior to the 6/8/23 inspection. Ruff Grading was in the process of installing the riser and outflow pipe during the 11/2/23 inspection. Ruff Grading installed the riser and outflow pipe prior to the 11/16/23 inspection. Ruff Grading was in the process of cleaning out the basin and repairing the erosion during the inspection on 10/15/24. Ruff Grading repaired the erosion below the outfall and installed the dewatering holes in the riser prior to the inspection on 10/22/24. Ruff Grading cleaned out the basin and the E&A inspector painted the cleanout mark during the inspection on 10/29/24. Basin should be installed per SWPPP (Baffle). Ruff Grading was informed to complete by 5/25/23. Not done as of the last inspection. Ruff Grading was reminded on 6/1/23, 7/14/23, 8/4/23, 8/10/23, 10/5/23, 10/19/23, 11/10/23					
SB B	Sediment Basin	R-4	4/20/2023	Active	Yes	
Current Condition:	Fair Condition - 0% Filled - Ruff Grading began shaping the basin prior to the 6/8/23 inspection. Ruff Grading installed the riser and outflow pipe prior to the 11/2/23 inspection. Ruff Grading was in the process of cleaning out the basin during the inspection on 10/15/24. Ruff Grading cleaned out the basin prior to the inspection on 10/22/24. E&A inspector repainted the clean out mark during the inspection on 10/22/24.					
	Basin should be installed per SWPPP (Baffle). Ruff Grading was informed to complete by 5/25/23. Not done as of the last inspection. Ruff Grading was reminded on 6/1/23.					
	7/14/23, 8/4/23, 8/10/23, 10/	1	1			
SB C Current Condition:	Sediment Basin	D-8	rading for Marsan Dider C	Removed	tion on 0/2/24	
	Removed - Ruff Grading ren					
SB D	Sediment Basin	HH-32 to NN-29	4/20/2023	Active	Yes	
Current Condition:	Fair Condition - 5% filled - Ruff Grading began excavation on the basin prior to the 12/21/23 inspection. Ruff Grading instal the riser prior to the inspection on 7/23/24. Ruff Grading was in the process of cleaning out the basin during the inspection 10/22/24. Ruff Grading cleaned out the basin prior to the inspection on 11/12/24. Baffle should be installed per SWPPP.				· ·	
	Ruff Grading and Hubbell Ho Hubbell Homes were remind	omes were informed to		done as of last insp	pection. Ruff Grading and	
SF 1	Silt Fence	Western Perimeter	4/20/2023	Active	Yes	
						

Current Condition:	inspection. Ruff Grading installed the remainder of the silt fence prior to the 5/4/23 inspection fence prior to the 8/31/23 inspection. A portion of the silt fence was removed for grading act Hagen Hills East property to the west prior to the 11/23/23 inspection. Re-installation not recommend.				ff Grading maintained the silt y Pruss Excavation for the
	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, 3/15/24, 5/24/24, 6/13/24, 7/12/24, 7/17/24. Hubbell Homes and K2 Construction was				
	reminded on 8/22/24, 10/2/2				
SF 2	Silt Fence	Southeastern Perimeter		Removed	
Current Condition:	Removed - Ruff Grading remrecommended.		ng grading of Phase II prio		pection. Reinstallation not
SF 3	Silt Fence	Southeastern Perimeter		Removed	
Current Condition:	Removed - Ruff Grading remrecommended.		ng grading of Phase II prio		pection. Reinstallation not
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	r to the 4/25/24 insp	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 the silt fence and added an a the silt fence prior to the insp	additional row of silt fend			
ST A	Sediment Trap	H-13		Removed	
Current Condition:	Removed - Ruff Grading ren	noved the trap during gra	ading for Morgan Ridge 2	prior to the inspection	on on 9/3/24.
MS 1	Material Storage	On Site	4/20/2023	Pending	No
Current Condition:	Pending - Materials will be s	tored in designated area	S.	_	
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: STR	Pending - Waste will be store 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 cle	truction cleaned all exte	rior streets prior to the ins		,
	K2 Construction was informed				
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."				
nspector Signature:	Breya M Waght			Reviewed By:	Pet Sel