E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154-2509 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

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nspector: Joe Manning					Stage
	Macro	NOR Bros Cult	ivision @ 156th 9 Llin	hway 26	
	McGreg		ivision @ 156th & Hig	nway 36	
		(Benni	ngton Storage)		3
			V-201701311		
Project Name:					
For Week Ending:			1/8/2022		
Project Location:	12	616 N. 156th Street.	Bennington, NE (Douglas Cou	ntv)	68007
			<u> </u>		
Grading:	1009	%			
Sanitary Sewer:	100				
Storm Sewer:	1009				
Paving:	1009				
Seeding:	909				
Jtilities:	1009				
Overall Development:	959	%			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
		Date mopeoieu			Wee
Provedence:	0.00"				vvee
Sunday:	0.00"				
Monday	0.00"				
Fuesday	0.00"				
Nednesday	0.01"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Wee
Sunday:	0.00"				
Monday	0.00"				
Fuesday	0.00"	12/21/2021	Partly Cloudy 44/12	8:50 AM	
Nednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Wee
Sunday:	0.00"				
Vonday	0.00"				
Fuesday	0.00"				
Wednesday	0.00"				
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Fuesday	0.01"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Wee
Sunday:	N/A				
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				

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?

Entire site scheduled for grading in the next 2 weeks (4/28/2017). Site stripped (5/17/2017). Grading was underway (6/05/2017). Grading was completed prior to the inspection on 6/30/2017. Minor grading to be completed at a later time. Grading was active on the southern portion of the site (7/2/2018). The southeast portion of the site grading was completed (7/18/2018). The post construction basins were cleaned out (9/18/2018). The area west of the storage units was graded for new construction (10/9/2018). Major grading complete, minor grading possible at a later tate (5/8/2019). ROW along road disturbed by water installation (12/31/2019). Western portion of site disturbed by water installation (5/25/2020). Utility installation along Spruce Street (11/11/2020). Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :

Entire site scheduled for grading in the next 2 weeks (4/28/2017). Site stripped (5/17/2017). Grading was underway (6/05/2017). Grading was completed prior to the inspection on 6/30/2017. Minor grading to be completed at a later time. Grading was active on the southern portion of the site (7/2/2018). The southeast portion of the site grading was completed (7/18/2018). The post construction basins were cleaned out (9/18/2018). The area west of the storage units was graded for new construction (10/9/2018). Major grading complete, minor grading possible at a later date (5/8/2019). ROW along road disturbed by water installation (12/31/2019). Western portion of site disturbed by water installation (5/25/2020). Utility installation along Spruce Street (11/11/2020).

What temporary or permanent stabilization measures listed in this section are being implemented?

Existing vegetation (4/28/2017). Prairie Construction seeded the site (8/16/2017). Prairie Construction installed erosion control matting on the northeast corner of the site (8/16/2017). Prairie Construction installed erosion control matting on the south, east, and northern borders of the site BMPs EM1-EM5 (8/21/2017). The area north of Building A was seeded and matted (12/13/2017). The area North of Building C was seeded and matted (1/10/2018). The area along the entrance to the old storage units was seeded and matted (2/20/2018). The inside slopes of the sediment basin were seeded and matted (4/18/2019). The slopes to the east and south of the sediment basin were seeded and matted (8/10/2018). The area around CS 1 was seeded (8/15/2018). The area around both post construction basins and all storage units was seeded and matted (9/18/2018). Seeding and matting along the ROW on storage unit lot and ROW along HWY 30 (4/15/2020).

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? No

Create Corrective Action?

No - See BMP Section (SB 1).

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.

No

Create Corrective Action?

No - See Findings/Summary Section.

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action? N/A

Is dust associated with the construction activity adequately controlled on the site?

Yes Create Corrective Action?

N/A

Comments

Comments:

The site was inactive during the most recent inspection. The storage units are open and operating.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Some maintenance required in BMP Section.

2.) The ROW along the newly paved road leading to the radio tower needs to be stabilized. Commercial Seeding was informed to complete by 12/3/18. Not done as of the last inspection due to heavy snow. The inspector will remind Commercial Seeding when the seeding window opens in the spring of 2019. Geoff McGregor was reminded on 3/18/19, 4/11/19. Portions of the ROW vegetated prior to the inspection on 7/16/19. A large portion along Spruce Street west of the intersection with 156th Street still needs to be stabilized (lots 5&6). Geoff McGregor was reminded on 7/16/19, 8/13/19, 10/2/19, 12/6/19, 3/21/20, 4/15/20, 5/14/20, 5/28/20, 7/28/20, 9/11/20, 12/09/20, 3/05/21, 6/26/21.

3.) Erosion along the ROW southwest of the entrance needs to be backfilled and stabilized. Geoff McGregor was informed to complete by 10/9/19. Not done as of the last inspection. Geoff McGregor was reminded on 12/6/19, 3/21/20, 4/15/20, 5/14/20, 5/28/20, 7/28/20, 9/11/20, 12/09/20, 3/05/21, 6/26/21

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE1	Construction Entrance	N. 156th Street		Removed	
Current Condition:	Removed - The tempor	temoved - The temporary construction entrance was removed prior to the inspection on 7/16/18.			
CE 2	Construction Entrance	N. 156th Street		Removed	
Current Condition:	Removed - Prairie Con	Removed - Prairie Construction paved the entrance prior to the inspection on 5/14/18.			
CW 1	Concrete Washout	On Site		Removed	

	emoved - Developme t basis.	nt level paving appears	complete as of 11/6/19. Fut	ture concrete work will b	e handled on a lot by
D 1	Diversion	North side of Site		Removed	
Current Condition: R	emoved - The diversion	on has silted in, but due	to heavy vegetation is no lo	onger needed as of the i	nspection on 5/22/18.
D 2	Diversion	South East site of Site		Removed	
			to heavy vegetation is no lo		nspection on 5/22/18.
D 3 Current Condition: R	Diversion	South side of site	led the diversion is no longe	Removed	action on 5/22/19
D 4	Diversion	North of SB 2		Removed	
Current Condition: R		storm sewer being instal	led the diversion is no longe	er needed as of the insp	ection on 4/18/19.
EC 1	Erosion Control Transition Matting	Outfall of SB 2	3/26/2018	Pending	Yes
Current Condition:	ending -			J U	
P re	rairie Construction wa minded on 5/4/18, 5/2	23/18, 6/22/18, 7/30/18,	illed. by 3/26/18. Not done as of f 8/22/18, 9/18/18, 11/7/18, 3 8/20, 9/11/20, 12/09/20, 3/0	/15/19, 4/11/19, 6/05/19	
	Erosion Control				
EM 1 Current Condition: G	Matting	SE corner of site	3/26/2018 Ind matted the slopes arour	Active	No 8/10/18
	Erosion Control		ing malleg the slopes afour		
EM 2	Matting	South side of site	8/21/2017	Active	No
Current Condition: G	ood Condition - Prairie Erosion Control	e Construction installed	erosion control matting prio	r to the inspection on 8/2	21/17.
EM 3	Matting	SW corner of site	8/21/2017	Active	No
Current Condition: G	ood Condition - Prairie Erosion Control	e Construction installed	erosion control matting prio	r to the inspection on 8/2	21/17.
EM 4	Matting	West side of site	8/21/2017	Active	No
Current Condition: G		e Construction installed	erosion control matting prio	r to the inspection on 8/	21/17.
EM 5	Erosion Control Matting	NW corner of site	8/16/2016	Active	No
	0		erosion control matting prio		
EM 6	Erosion Control Matting	North side of site	7/13/2017	Active	No
Current Condition: G	ood Condition- Prairie Erosion Control	Construction installed e	erosion control matting prior	to the inspection on 11	/10/18.
EM 7	Matting	North side of site	7/13/2017	Active	No
Current Condition: G		e Construction installed	the erosion control matting	prior to the inspection o	n 12/13/17.
EM 8	Erosion Control Matting	East side of site		Removed	
	emoved - EM 8 was ir		e report. It is not present or		
IP 1	Inlet Protection	SE corner of buildings		Removed	
		at drain to the inlet are s	tabilized/paved as of 4/11/1		
	Indet Ducto stien			Demond	
IP 2 Current Condition: R	Inlet Protection emoved - All areas the	SE corner of buildings at drain to the inlet are s	l tabilized/paved as of 4/11/1	Removed	
IP 3 Current Condition: R	Inlet Protection	SE corner of buildings	tabilized/paved as of 4/11/1	Removed	
IP 4	Inlet Protection	South of buildings		Removed	
Current Condition: R	emoved - All areas the	at drain to the inlet are s	tabilized/paved as of 4/11/1	9.	
IP 5	Inlet Protection	SW corner of buildings		Removed	
	emoved - All areas the	at drain to the inlet are s	tabilized/paved as of 4/11/1	9.	
IP 6 Current Condition: R	Straw Wattle emoved - Prairie Con	West of CE 1	aw wattle prior to the inspe	Removed	
IP 7	Straw Wattle	Near CE 1	5/22/2018	Active	No
ot	f the inspection on 8/1	5/18. The inspector will	wattle in the inlet. The inlet continue to monitor.	01 1 5	I the area is paved as
IP 8	Inlet Protection	SE corner of site	around the inlet prior to the	Removed	
Current Condition: R SF 1	emoved - Geoff McGr Silt Fence	All sides of site	around the inlet prior to the 4/28/2017	Active	Yes
	he silt fence on the so onverting to an SID, th t by lot basis. he silt fence should be	uth side of the site was in the silt fence maintenance e removed.	estern perimeter that the ad removed due to the area be a is being updated as of 12/ 2/12/19. Not done as of the	ing seeded and matted. 5/19. Future silt fence w	Due to the site ill be addressed on a
G	eoff McGregor was in	formed to complete by 1	2/12/19. Not done as of the , 7/28/20, 9/11/20, 12/09/20		N

SF 2	Silt Fence East side of site Removed
Current Condition:	Removed - Prairie Construction removed the remaining portion of silt fence due to the area being seeded and main
05.0	prior to inspection on 8/10/18.
SF 3	Silt Fence Outfall of ST 1 7/13/2017 Active No
Current Condition: SF 4	Good Condition - Prairie Construction installed the silt fence check prior to the inspection on 7/13/17. Silt Fence Outfall of ST 2 7/13/2017 Active No
Current Condition:	Good Condition - Prairie Construction installed the silt fence check prior to the inspection on 7/13/17.
SF 5	Silt Fence Outfall of ST 3 7/13/2017 Active No
Current Condition:	Good Condition - Prairie Construction installed the silt fence check prior to the inspection on 7/13/17.
SF 6	Silt Fence Outfall of ST 4 7/13/2017 Active No
Current Condition:	Good Condition - Prairie Construction installed the silt fence check prior to the inspection on 7/13/17. The silt fence mistakenly removed from the report.
	East side of site at the intersection of 156th
SF 7	Silt Fence and Spruce Streets 11/6/2019 Active No
Current Condition:	Good Condition- Geoff McGregor installed straw wattles at the south of the entrance along the ROW prior to the
Current Condition.	inspection on 11/6/19. Geoff McGregor repaired the straw wattle prior to the inspection on 5/25/20.
SB 1	Sediment Basin SW corner of the site 5/5/2017 Active Yes
Current Condition:	Fair Condition - 40% full - Prairie Construction installed the inlet prior to the inspection on 3/24/18.
	 The cleanout mark should be painted on the riser. Several extra dewatering holes below the approved height need to be patched. Erosion over the outfall pipe should be backfilled and repaired. Prairie Construction and Geoff McGregor were informed to complete by 4/18/19. Not done as of the last inspect Geoff McGregor was reminded on 6/05/19, 7/16/19, 8/13/19, 10/2/19, 12/6/19, 3/21/20, 4/15/20, 5/14/20, 5/28/20, Geoff McGregor user environment of the last inspect of the last inspect Geoff McGregor user environment of the last inspect Geoff McGregor user environment of the last inspect of t
	 9/11/20, 12/09/20, 3/05/21, 6/26/21 2.) Prairie Construction and Geoff McGregor were informed to complete by 4/18/19. Not done as of the last inspect Geoff McGregor was reminded on 6/05/19, 7/16/19, 8/13/19, 10/2/19, 12/6/19, 3/21/20, 4/15/20, 5/14/20, 5/28/20, 9/11/20, 12/09/20, 3/05/21, 6/26/21 3.) Geoff McGregor was informed to complete by 6/04/20. Not done as of the last inspection. Geoff McGregor was
	reminded on 7/28/20, 9/11/20, 12/09/20, 3/05/21, 6/26/21
SB 2	Sediment Basin SE corner of the site Removed
Current Condition:	Removed - Due to an updated SWPPP this basin is no longer needed prior to the inspection on 6/30/17.
ST 1	Sediment Trap NE corner of site 6/30/2017 Active No
Current Condition:	Good Condition - 30% filled. Prairie Construction installed the silt trap prior to the inspection on 6/30/17.
ST 2	Sediment Trap East corner of site 6/30/2017 Active No
Current Condition:	Good Condition - 30% filled. Prairie Construction installed the silt trap prior to the inspection on 6/30/17.
ST 3	Sediment Trap SE corner of site 6/30/2017 Active No
Current Condition:	Good Condition - 30% filled. Prairie Construction installed the silt trap prior to the inspection on 6/30/17.
ST 4	Sediment Trap SE corner of site 6/30/2017 Active No
Current Condition:	Good Condition - 49% filled - Prairie Construction installed the silt trap prior to the inspection on 6/30/17. The silt transtakenly removed from the report.
SW 1	Straw Wattle North of Building C Removed
Current Condition:	Removed - Prairie Construction removed the wattles due to seeding and matting of the area as of the inspection of
	South Side of Building
SW 2	Straw Wattle C Removed
Current Condition:	Removed - Prairie Construction removed the wattles due to seeding and matting of the area as of the inspection o 9/18/18.
STR	Streets On Site 4/28/2017 Active No
	Good Condition - The interior streets were cleaned by Geis Inc. prior to the inspection on 6/04/19. The intersection
Current Condition:	156th & Spruce Streets was free of sediment during the inspection on 4/15/20. The street was cleaned prior to the inspection on 7/12/21.
SWPPP Sign	SWPPP Sign N. 156th Street 6/24/2017 Active No
Current Condition:	Good Condition - The inspector installed the SWPPP sign prior to the inspection on 9/5/17.
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Certification Statement	I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervi accordance with a system designed to assure that qualified personnel properly gathered and evaluated the inform submitted. Based on my inquiry of the person or persons who manage the system or those persons directly respo for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, complete. I am aware that there are significant penalties for submitting false information including the possibility of
	and imprisonment for knowing violations.