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

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		E&A- P2015	5.717.000				
Inspector: Joe Manning					Stage		
Project Name:	McGree	3					
For Week Ending:		(	9/11/2021				
Project Location:	12	3/11/2021 12616 N. 156th Street, Bennington, NE (Douglas County)					
	12	oron. Isour Sueer,	Demington, NE (Douglas Col	unty)	68007		
Grading:	100	%					
Sanitary Sewer:	100						
Storm Sewer:	100						
Paving:	100						
Seeding:	900						
Utilities:	100						
Overall Development:	959						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions				
		Date inspected			Week 1		
Sunday:	0.00"				Week		
Monday	0.00"						
Tuesday	0.00"	1					
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.06"						
Saturday	0.00"						
outurouy	0.00				Week 2		
Sunday:	0.00"				THE CON L		
Monday	0.09"						
Tuesday	0.00"						
Wednesday	0.02"						
Thursday	0.00"						
Friday	0.10"						
Saturday	0.00"						
Saturday	0.00				Week 3		
Sunday:	0.35"				THE REAL PROCESSION OF		
Monday	0.00"						
Tuesday	2.27"	8/31/2021	Partly Cloudy 78/62	5:35 PM			
Wednesday	0.00"	0/0 //2021		0.001 M			
Thursday	0.10"						
Friday	0.10"						
Saturday	0.00"						
					Week 4		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday Friday	0.00"						
Saturday	0.00"	+					
	0.00				Week 5		
Sunday:	N/A				Week 3		
Monday	N/A	1					
Tuesday	N/A						
Wednesday	N/A						
Thursday	N/A						
Friday	N/A	+					
Saturday	N/A						
Compleinter							
Complaints:							

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 (4/28/17). Site stripped (5/17/17). Grading was underway (6/05/17). Grading was completed prior to the inspection on 6/30/17. Minor grading to be completed at a later time. Grading was active on the southern portion of the site (7/2/18). The southeast portion of the sites grading was completed (7/18/18). The post construction basins were cleaned out (9/18/18). The area west of the storage units was graded for new construction (10/9/18). Major grading complete, minor grading possible at a later date (5/8/19). ROW along road disturbed by water installation (12/31/19). Western portion of site disturbed by water installation (5/25/20). Utility installation along Spruce Street (11/11/20).

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 (4/28/17). Site stripped (5/17/17). Grading was underway (6/05/17). Grading was completed prior to the

Entire site scheduled for grading in the next 2 weeks (4/28/17). Site stripped (5/17/17). Grading was underway (6/05/17). Grading was completed prior to the inspection on 6/30/17. Minor grading to be completed at a later time. Grading was active on the southern portion of the site (7/2/18). The southeast portion of the sites grading was completed (7/18/18). The post construction basins were cleaned out (9/18/18). The area west of the storage units was graded for new construction (10/9/18). Major grading complete, minor grading possible at a later date (5/8/19). ROW along road disturbed by water installation (12/31/19). Western portion of site disturbed by water installation (5/25/20). Utility installation along Spruce Street (11/11/20).

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

Existing vegetation (4/28/17). Prairie Construction seeded the site (8/16/17). Prairie Construction installed erosion control matting on the northeast corner of the site (8/16/17). Prairie Construction installed erosion control matting on the south, east, and northern borders of the site BMPs EM1-EM5 (8/21/17). The area north of Building A was seeded and matted (12/13/17). The area North of building C was seeded and matted (1/10/18). The area along the entrance to the old storage units was seeded and matted (2/20/18). The inside slopes of the sediment basin were seeded and matted (4/18/19). The slopes to the east and south of the sediment basin were seeded and matted (8/10/18). The area around CS 1 was seeded (8/15/18). The area around both post construction basins and all storage units was seeded and matted (9/18/18). Seeding and matting along the ROW on storage unit tot and ROW along Hwy 30 (4/15/20).

## 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?

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Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action? N/A

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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

4.) Dirt stockpiling was observed along the northeast side of Spruce Street near the radio tower during the inspection on 5/11/21. E&A inspector will monitor.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE1	Construction Entrance	N. 156th Street		Removed	
Current Condition:	Removed - The tempora	ary construction entranc	e was removed prior to the	inspection on 7/16/18.	
CE 2	Construction Entrance	N. 156th Street		Removed	

Current Condition:			ance prior to the inspection		1
CW 1 Current Condition:	Concrete Washout	On Site	complete as of 11/6/19. Fut	Removed	handled on a lot by
Current Condition:	lot basis.	ini level pavilig appears	complete as of 11/0/19. Fu		e fialluleu off a lot by
D 1	Diversion	North side of Site		Removed	
Current Condition:	Removed - The diversi	on has silted in, but due	to heavy vegetation is no lo	nger needed as of the i	nspection on 5/22/18.
		1	1	1	1
D 2	Diversion	South East site of Site		Removed	
Current Condition:			I to heavy vegetation is no lo		Inspection on 5/22/18
ourient oonanion.			to neavy vegetation is no te	inger needed do or the r	
 D 3	Diversion	South side of site		Removed	
Current Condition:		storm sewer being instal	led the diversion is no long	er needed as of the insp	ection on 5/22/18.
D 4	Diversion	North of SB 2		Removed	
Current Condition:		storm sewer being instal	led the diversion is no long	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:	Pending -		3/20/2010	rending	103
	The Shoremax Transiti	on Mat needs to be insta	alled.		
			by 3/26/18. Not done as of t		
			8/22/18, 9/18/18, 11/7/18, 3 8/20, 9/11/20, 12/09/20, 3/0		1, 7/10/19, 0/13/19,
	Erosion Control				
EM 1	Matting	SE corner of site	3/26/2018	Active	No
Current Condition:		e Construction seeded a	and matted the slopes arour	nd SB 1 prior to inspection	on on 8/10/18.
514.0	Erosion Control		0/04/0047	A. 17	
EM 2 Current Condition:	Matting	South side of site	8/21/2017 erosion control matting prio	Active	No No
	Erosion Control				21/17.
EM 3	Matting	SW corner of site	8/21/2017	Active	No
Current Condition:	Good Condition - Prairi	e Construction installed	erosion control matting prio	r to the inspection on 8/	21/17.
	Erosion Control		0/04/0047	• "	
EM 4	Matting	West side of site	8/21/2017	Active	No
Current Condition:	Erosion Control		erosion control matting prio		21/17. 
EM 5	Matting	NW corner of site	8/16/2016	Active	No
Current Condition:	Good Condition - Prairi	e Construction installed	erosion control matting prio	r to the inspection on 8/	21/17.
	Erosion Control				
EM 6	Matting	North side of site	7/13/2017	Active	No
Current Condition:	Erosion Control	e Construction installed e	erosion control matting prior	r to the inspection on 11.	/10/18.
EM 7	Matting	North side of site	7/13/2017	Active	No
Current Condition:			the erosion control matting		
	Erosion Control				
EM 8	Matting	East side of site		Removed	
Current Condition:	Removed - EM 8 was in	mproperly placed onto th I	ne report. It is not present or	n the SWPPP.	1
IP 1	Inlet Protection	SE corner of buildings		Removed	
Current Condition:			tabilized/paved as of 4/11/1		•
IP 2	Inlet Protection	SE corner of buildings		Removed	
Current Condition:	Removed - All areas th	at drain to the inlet are s I	tabilized/paved as of 4/11/1	19. I	1
IP 3	Inlet Protection	SE corner of buildings		Removed	
Current Condition:		Ŭ	tabilized/paved as of 4/11/1		I
IP 4	Inlet Protection	South of buildings		Removed	
Current Condition:	Removed - All areas th	at drain to the inlet are s	tabilized/paved as of 4/11/1	19.	1
ID 5	Inlat Bratastian	SW/ corpor of building		Domoved	
IP 5 Current Condition:	Inlet Protection	SW corner of buildings	l tabilized/paved as of 4/11/1	Removed	1
IP 6	Straw Wattle	West of CE 1		Removed	
Current Condition:			raw wattle prior to the inspe		I
IP 7	Straw Wattle	Near CE 1	5/22/2018	Active	No
Current Condition:			wattle in the inlet. The inlet	t is draining properly and	d the area is paved as
		5/18. The inspector will	continue to monitor.		1
IP 8	Inlet Protection	SE corner of site	around the interview to the	Removed	
Current Condition: SF 1	Silt Fence	All sides of site	around the inlet prior to the 4/28/2017	Active	Yes
			7/20/2017		100

Current Condition:	Fair Condition - The silt fence is down on the western perimeter that the adjacent neighbors are using as an access point. The silt fence on the south side of the site was removed due to the area being seeded and matted. Due to the site converting to an SID, the silt fence maintenance is being updated as of 12/5/19. Future silt fence will be addressed on a lot by lot basis.							
	The silt fence should be	The silt fence should be removed.						
			12/12/19. Not done as of the 9, 7/28/20, 9/11/20, 12/09/20		IcGregor was			
SF 2	Silt Fence	East side of site		Removed				
Current Condition:			emaining portion of silt fence	e due to the area being s	seeded and matted			
SF 3	prior to inspection on 8 Silt Fence	/10/18. Outfall of ST 1	7/13/2017	Active	No			
Current Condition:			the silt fence check prior to					
SF 4	Silt Fence	Outfall of ST 2	7/13/2017	Active	No			
Current Condition: SF 5	Good Condition - Prairi Silt Fence	e Construction installed Outfall of ST 3	the silt fence check prior to 7/13/2017	the inspection on 7/13/1 Active	7. No			
Current Condition: SF 6			the silt fence check prior to 7/13/2017					
Current Condition:			the silt fence check prior to					
	mistakenly removed fro	om 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:			w wattles at the south of the d the straw wattle prior to th					
SB 1 Current Condition:	Sediment Basin	SW corner of the site	5/5/2017 installed the inlet prior to the	Active	Yes			
	<ol> <li>Prairie Construction and Geoff McGregor were informed to complete by 4/18/19. Not done as of the last inspection. 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, 7/28/20 9/11/20, 12/09/20, 3/05/21, 6/26/21</li> <li>Prairie Construction and Geoff McGregor were informed to complete by 4/18/19. Not done as of the last inspection. 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, 7/28/20 9/11/20, 12/09/20, 3/05/21, 6/26/21</li> <li>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</li> </ol>							
SB 2	Sediment Basin	SE corner of the site		Removed				
Current Condition:	Removed - Due to an u	updated SWPPP this bas	sin is no longer needed prio	r to the inspection on 6/3	30/17.			
ST 1	Sediment Trap	NE corner of site	6/30/2017	Active	No			
Current Condition:			on installed the silt trap prio					
ST 2 Current Condition:	Sediment Trap	East corner of site	6/30/2017	Active	No No			
ST 3	Sediment Trap	SE corner of site	on installed the silt trap prio	Active	No			
Current Condition:	Good Condition - 30%	i filled. Prairie Constructi	on installed the silt trap prio	r to the inspection on 6/3	30/17.			
ST 4	Sediment Trap	SE corner of site	6/30/2017	Active	No			
Current Condition:	Good Condition - 49% mistakenly removed fro		on installed the silt trap prio	r to the inspection on 6/3	30/17. The silt trap was			
SW 1	Straw Wattle	North of Building C		Removed				
Current Condition:	Removed - Prairie Con 9/25/18.		attles due to seeding and m	natting of the area as of t	the inspection on			
SW 2	Straw Wattle	South Side of Building C		Removed				
Current Condition:	9/18/18.		rattles due to seeding and m					
STR	Streets	On Site	4/28/2017	Active	No			
Current Condition:			ned by Geis Inc. prior to the uring the inspection on 4/15					
SWPPP Sign	SWPPP Sign	N. 156th Street	6/24/2017	Active	No			
Current Condition:			NPPP sign prior to the inspe					
nspector Signature:	for this			Reviewed By:	to Sul			