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

Environmental Services Dept.		E&A- P2015	5.717.000		
Inspector: Joe Manning					Stage
Project Name:	McGregor Brae Subdivision @ 156th & Highway 36 (Bennington Storage) CSW-201701311 g: 3/12/2022				3
For Week Ending:					
Project Location:					68007
				, j /	
Grading:	100)%			
Sanitary Sewer:	100)%			
Storm Sewer:	100				
Paving:	100				
Seeding:)%			
Utilities:	100%				
Overall Development:	95	5%			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions		
					Week '
Sunday:	0.00"			-	
Monday	0.00"				
Tuesday	0.00"	0/4.0/0000			
Wednesday	0.00"	2/16/2022	Sunny 47/25	3:20 PM	
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00				Week 2
Sunday:	0.00"				VVeek 2
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.04"				
Saturday	0.29"				Week 4
Sunday:	0.00"				Week 4
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday Friday	0.00" 0.00"				
Saturday	0.00"				
					Week s
Sunday:	N/A				
Monday	N/A				
Tuesday Wednesday	N/A N/A				
Thursday	N/A N/A				
Friday	N/A				
Saturday	N/A				
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 (4/28/2017). 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? N/A

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. **ROWs stabilized prior to the inspection on 2/16/22.**

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. Erosion was backfilled prior to the inspection on 2/16/22.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
CE1	Construction Entrance	N. 156th Street		Removed	
Current Condition:	Removed - 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 Cons	struction paved the entra	ance prior to the inspection	on 5/14/18.	

CW 1	Concrete Washout	On Site		Removed	
Current Condition:			complete as of 11/6/19. Fut		l e handled on a lot b
	lot basis.	--			
D 1	Diversion	North side of Site		Removed	
Current Condition:	Removed - The divers	ion has silted in, but due	to heavy vegetation is no lo	onger needed as of the in	nspection on 5/22/18
D 2 Current Condition:	Diversion	South East site of Site	to begin vegetation is no la	Removed	non-action on E/22/16
Current Condition:	Removed - The divers	ion has slited in, but due	to heavy vegetation is no lo	onger needed as of the li	nspection on 5/22/18
D 3	Diversion	South side of site		Removed	
Current Condition:	Removed - Due to the	storm sewer being instal	led the diversion is no longe	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 longe	er needed as of the insp	ection on 4/18/19.
50.4	Erosion Control		0/00/0040		N N
EC 1 Current Condition:	Transition Matting Pending -	Outfall of SB 2	3/26/2018	Pending	Yes
	i onding				
	The Shoremax Transit	ion 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		, 7/16/19, 8/13/19,
		<u>20, 5/14/20, 5/28/20, 7/2</u>	<u>8/20, 9/11/20, 12/09/20, 3/0</u>	<u>5/21, 6/26/21, 2/17/22</u>	1
	Erosion Control		2/20/2010	A =40.0	Na
EM 1 Current Condition:	Matting	SE corner of site	3/26/2018	Active	No
Current Condition:	Erosion Control	IE Construction seeded a	and matted the slopes aroun	I SB I prior to inspectio	n on 8/10/18.
EM 2	Matting	South side of site	8/21/2017	Active	No
Current Condition:			erosion control matting prior		
ourient oonation.	Erosion Control				
EM 3	Matting	SW corner of site	8/21/2017	Active	No
Current Condition:		ie Construction installed	erosion control matting prio	r to the inspection on 8/2	21/17.
	Erosion Control				
EM 4	Matting	West side of site	8/21/2017	Active	No
Current Condition:		ie Construction installed	erosion control matting prio	r to the inspection on 8/2	21/17.
	Erosion Control				
EM 5	Matting	NW corner of site	8/16/2016	Active	No
Current Condition:		ie Construction installed	erosion control matting prio	r to the inspection on 8/2	21/17.
	Erosion Control				
EM 6	Matting	North side of site	7/13/2017	Active	No
Current Condition:		e Construction installed e	erosion control matting prior	to the inspection on 11/	/10/18.
EM 7	Erosion Control Matting	North side of site	7/13/2017	Active	No
Current Condition:			the erosion control matting		
Current Condition.	Erosion Control				1 12/13/17.
EM 8	Matting	East side of site		Removed	
Current Condition:		improperly placed onto the	ne report. It is not present or	h the SWPPP.	
IP 1	Inlet Protection	SE corner of buildings		Removed	
Current Condition:	Removed - All areas th	nat drain to the inlet are s	tabilized/paved as of 4/11/1	9.	
				Dama d	
IP 2	Inlet Protection	SE corner of buildings		Removed	
Current Condition:	Removed - All areas th	ial drain to the inlet are s	tabilized/paved as of 4/11/1	স. 	1
IP 3	Inlet Protection	SE corner of buildings		Removed	
Current Condition:		l v	I tabilized/paved as of 4/11/1		I
IP 4	Inlet Protection	South of buildings		Removed	
Current Condition:		v	tabilized/paved as of 4/11/1		
				Demoved	1
IP 5	Inlet Protection	SW corner of buildings		Removed	
IP 5 Current Condition:	Removed - All areas th	hat drain to the inlet are s	tabilized/paved as of 4/11/1	9.	
IP 5 Current Condition: IP 6	Removed - All areas th Straw Wattle	hat drain to the inlet are s West of CE 1	tabilized/paved as of 4/11/1	9. Removed	
IP 5 Current Condition: IP 6 Current Condition:	Removed - All areas th Straw Wattle Removed - Prairie Cor	hat drain to the inlet are s West of CE 1 Instruction removed the st	tabilized/paved as of 4/11/1 raw wattle prior to the inspe	9. Removed ction on 6/2/18.	
IP 5 Current Condition: IP 6 Current Condition: IP 7	Removed - All areas the Straw Wattle Removed - Prairie Cor Straw Wattle	hat drain to the inlet are s West of CE 1 Instruction removed the st Near CE 1	tabilized/paved as of 4/11/1 raw wattle prior to the inspe 5/22/2018	9. Removed ection on 6/2/18. Active	No
IP 5 Current Condition: IP 6 Current Condition:	Removed - All areas the Straw Wattle Removed - Prairie Cor Straw Wattle Active - Prairie Constru	at drain to the inlet are s West of CE 1 Instruction removed the si Near CE 1 Juction removed the straw	tabilized/paved as of 4/11/1 raw wattle prior to the inspe 5/22/2018 vattle in the inlet. The inlet	9. Removed ection on 6/2/18. Active	
IP 5 Current Condition: IP 6 Current Condition: IP 7 Current Condition:	Removed - All areas th Straw Wattle Removed - Prairie Cor Straw Wattle Active - Prairie Constru of the inspection on 8/	at drain to the inlet are s West of CE 1 Instruction removed the st Near CE 1 Juction removed the straw 15/18. The inspector will	tabilized/paved as of 4/11/1 raw wattle prior to the inspe 5/22/2018 vattle in the inlet. The inlet	9. Removed ection on 6/2/18. Active is draining properly and	
IP 5 Current Condition: IP 6 Current Condition: IP 7	Removed - All areas the Straw Wattle Removed - Prairie Correstraw Wattle Active - Prairie Construing of the inspection on 8/ Inlet Protection	at drain to the inlet are s West of CE 1 Instruction removed the st Near CE 1 Juction removed the straw 15/18. The inspector will SE corner of site	tabilized/paved as of 4/11/1 raw wattle prior to the inspe 5/22/2018 vattle in the inlet. The inlet	9. Removed ection on 6/2/18. Active is draining properly and Removed	

	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 b					
			2/12/19. Not done as of the 7/28/20, 9/11/20, 12/09/20			
SF 2	Silt Fence	East side of site		Removed		
Current Condition:	Removed - Prairie Cor prior to inspection on 8		maining portion of silt fence	e due to the area being s	eeded and matted	
SF 3	Silt Fence	Outfall of ST 1	7/13/2017	Active	No	
Current Condition:			the silt fence check prior to	the inspection on 7/13/1		
SF 4	Silt Fence	Outfall of ST 2	7/13/2017	Active	No	
Current Condition: SF 5	Good Condition - Prair	Outfall of ST 3	the silt fence check prior to 7/13/2017	the inspection on 7/13/1 Active	7 No	
Current Condition:			the silt fence check prior to			
SF 6	Silt Fence	Outfall of ST 4	7/13/2017	Active	No	
Current Condition:	Good Condition - Prair mistakenly removed fro		the silt fence check prior to	the inspection on 7/13/1	7. The silt fence wa	
	,					
		East side of site at the				
SF 7	Silt Fence	intersection of 156th and Spruce Streets	11/6/2019	Activo	No	
Current Condition:			v wattles at the south of the	Active Active entrance along the ROV		
san on on allow			the straw wattle prior to th			
SB 1	Sediment Basin	SW corner of the site	5/5/2017	Active	Yes	
Current Condition:	Fair Condition - 40% fu	ull - Prairie Construction i	nstalled the inlet prior to the	inspection on 3/24/18.		
	1.) The cleanout mark should be painted on the riser.					
	2.) Several extra dewatering holes below the approved height need to be patched.					
	3.) Erosion over the outfall pipe should be backfilled and repaired.					
	1.) 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/ 9/11/20, 12/09/20, 3/05/21, 6/26/21, 2/17/22					
	2.) 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, 7/28/2 9/11/20, 12/09/20, 3/05/21, 6/26/21, 2/17/22					
			by 6/04/20. Not done as of t	he last inspection. Geoff	McGregor was	
		9/11/20, 12/09/20, 3/05/2			meereger nue	
SB 2	Sediment Basin	SE corner of the site		Removed		
Current Condition:	Removed - Due to an r	updated SWPPP this bas	in is no longer needed prio	r to the inspection on 6/3	0/17.	
ST 1	Sediment Trap	NE corner of site	6/30/2017	Active	No	
Current Condition:			on installed the silt trap prio			
ST 2	Sediment Trap	East corner of site	6/30/2017	Active	No	
Current Condition:			on installed the silt trap prior			
ST 3	Sediment Trap	SE corner of site	6/30/2017	Active	No	
Current Condition:		1	on installed the silt trap prio 6/30/2017	r to the inspection on 6/3 Active		
ST 4	Sediment Trap	SE corner of site			No 0/17. The silt trap v	
	mistakenly removed fro		on installed the silt trap prio	i to the inspection on 6/3	or i r. i në sitt trap v	
Current Condition:	Straw Wattle	North of Building C		Removed		
		°				
SW 1	Romoved Drairie Cor	netruction removed the w	attles due to seeding and m	natting of the area as of t	ne inspection on	
	Removed - Prairie Cor 9/25/18.		attles due to seeding and m	natting of the area as of the area as of the second s	ne inspection on	
SW 1 Current Condition:	9/25/18.	South Side of Building	attles due to seeding and m		ne inspection on	
SW 1 Current Condition: SW 2	9/25/18. Straw Wattle	South Side of Building C		Removed		
SW 1 Current Condition:	9/25/18. Straw Wattle	South Side of Building C	attles due to seeding and m attles due to seeding and m	Removed		
SW 1 Current Condition: SW 2	9/25/18. Straw Wattle Removed - Prairie Cor	South Side of Building C		Removed		
SW 1 Current Condition: SW 2 Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Streets	South Side of Building C nstruction removed the w On Site	attles due to seeding and m	Removed natting of the area as of the Active	ne inspection on No	
SW 1 Current Condition: SW 2 Current Condition: STR	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets	South Side of Building C Instruction removed the w On Site Interior streets were clear	attles due to seeding and m 4/28/2017	Removed natting of the area as of the Active	ne inspection on No	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Streets Good Condition - The i 156th & Spruce Streets inspection on 7/12/21.	South Side of Building C nstruction removed the w On Site interior streets were clear s was free of sediment du	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15	Removed hatting of the area as of the Active inspection on 6/04/19. T i/20. The street was clear	ne inspection on No 'he intersection of ned prior to the	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign	South Side of Building C nstruction removed the w On Site interior streets were clear s was free of sediment du N. 156th Street	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017	Removed hatting of the area as of the Active inspection on 6/04/19. T //20. The street was clear Active	ne inspection on No	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign	South Side of Building C nstruction removed the w On Site interior streets were clear s was free of sediment du N. 156th Street	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15	Removed hatting of the area as of the Active inspection on 6/04/19. T //20. The street was clear Active	ne inspection on No 'he intersection of ned prior to the	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Streets Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign Good Condition - The i	South Side of Building C nstruction removed the w On Site interior streets were clear s was free of sediment du N. 156th Street inspector installed the SV	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017 VPPP sign prior to the inspe	Removed hatting of the area as of the inspection on 6/04/19. T //20. The street was clear Active ection on 9/5/17.	ne inspection on No he intersection of ned prior to the No	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign Good Condition - The i I certify, under penalty	South Side of Building C nstruction removed the w On Site interior streets were clear s was free of sediment du N. 156th Street inspector installed the SV of law, that this documer	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017 VPPP sign prior to the inspection than all attachments were	Removed natting of the area as	he inspection on No he intersection of hed prior to the No	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign Good Condition - The i I certify, under penalty accordance with a systemet	South Side of Building C Instruction removed the w On Site Interior streets were clear s was free of sediment du N. 156th Street Inspector installed the SV of law, that this documer tem designed to assure t	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017 VPPP sign prior to the inspection that and all attachments were hat qualified personnel prop	Removed hatting of the area as of the inspection on 6/04/19. T /20. The street was clear Active ection on 9/5/17. prepared under my direct perly gathered and evalue	ne inspection on No he intersection of ned prior to the No tion or supervision ated the informatio	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Streets Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign Good Condition - The i I certify, under penalty accordance with a sys submitted. Based on m	South Side of Building C Instruction removed the w On Site Interior streets were clear s was free of sediment du N. 156th Street Inspector installed the SV of law, that this documer tem designed to assure t ny inquiry of the person o	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017 VPPP sign prior to the inspection that and all attachments were hat qualified personnel prop r persons who manage the	Removed atting of the area as of the Active inspection on 6/04/19. T //20. The street was clean Active Active action on 9/5/17. prepared under my direct prepared und	he inspection on No he intersection of hed prior to the No ction or supervision ated the information directly responsib	
SW 1 Current Condition: SW 2 Current Condition: STR Current Condition: SWPPP Sign Current Condition:	9/25/18. Straw Wattle Removed - Prairie Cor 9/18/18. Good Condition - The i 156th & Spruce Streets inspection on 7/12/21. SWPPP Sign Good Condition - The i I certify, under penalty accordance with a sysi submitted. Based on m for gathering the inform	South Side of Building C Instruction removed the w On Site Interior streets were clear interior streets were clear s was free of sediment du N. 156th Street inspector installed the SV of law, that this documer tem designed to assure t ny inquiry of the person o nation, the information su	attles due to seeding and m 4/28/2017 ned by Geis Inc. prior to the uring the inspection on 4/15 6/24/2017 VPPP sign prior to the inspection that and all attachments were hat qualified personnel prop	Removed natting of the area as of the Active inspection on 6/04/19. T //20. The street was clean Active ection on 9/5/17. prepared under my direct perly gathered and evalu- system or those persons y knowledge and belief, t	he inspection on No he intersection of hed prior to the No stion or supervision ated the informatio directly responsib rue, accurate, and	

Inspector Signature:	Je lain