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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dept.	Manager					
		E&A- P2015	.717.000			
Inspector: Josh Ellington					Stage	
Project Name:	McGreg	3				
For Week Ending:	4/13/2024					
Project Location:	126	68007				
Toject Ecoution:	120	55551				
Grading:	100%	6				
Sanitary Sewer:	100%					
Storm Sewer:	100%					
Paving:	100%	6				
Seeding:	90%	6				
Utilities:	100%					
Overall Development:	95%	6				
	•	•	•	'	•	
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
Sunday:	0.00"				Week 1	
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.40" [00:15 - 11:55]					
Friday	0.00"	3/15/2024	Sunny 43	10:40 AM		
Saturday	0.00"			101101111		
					Week 2	
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.09"					
Saturday:	0.00"					
					Week 3	
Sunday:	0.55" [05:45 - 20:00]					
Monday:	0.12"	3/25/2024	Cloudy 47	1:30 PM		
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
					Week 4	
Sunday:	0.00"					
Monday	0.00"					
Tuesday	0.00"					
Wednesday	0.03"					
Thursday	0.00"	+			+	
Friday Saturday	0.00" 0.00"					
Jaturuay	0.00				Week 5	
Sunday	0.00"				Week 3	
Junuay	10.00	1			1	

Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.03"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Complaints:	None				
Complaints:	None				
Complaints: Construction Sequencing:	None				
•		permanent cessation of gra	ding, earthwork, or ground distu	urbance 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 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).

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 (1/21/3/2017). 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). Seeding and matting over SB 1 outlet pipe and ROW of N. 156th Street (4/14/2022).

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?

Yes

Create Corrective Action?

NI/A

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.

Yes

Create Corrective Action?

N/A

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.) No maintenance required in BMP Section.

<u>, </u>							
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance		
CE1	Construction Entrance	N. 156th Street		Removed			
Current Condition:			e was removed prior to the		[
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:			ance prior to the inspection				
CW 1	Concrete Washout	On Site		Removed			
Current Condition:	Removed - Development level paving appears complete as of 11/6/19. Future concrete work will be handled on a						
	lot basis.				-		
D 1	Diversion	North side of Site		Removed			
Current Condition:	Removed - The diversion	on has silted in, but due	to heavy vegetation is no lo	onger needed as of the	inspection on 5/22/18.		
		T			T		
D 0	5	0 4 5 4 7 607					
D 2	Diversion	South East site of Site	<u> </u>	Removed			
Current Condition:	Removed - The diversion	on has slited in, but due	to heavy vegetation is no lo	onger needed as of the	Inspection on 5/22/18.		
D.C.	Diversion	O - 146 - 14 - 15 - 15	<u> </u>	Damassis			
D 3	Diversion	South side of site	 lled the diversion is no longe	Removed	oction on 5/22/19		
Current Condition: D 4			iled the diversion is no longe		Dection on 5/22/18.		
Current Condition:	Diversion	North of SB 2	 lled the diversion is no longe	Removed	ection on 4/19/10		
Current Condition:	Erosion Control	storm sewer being msta		or riceueu as or the IIISp	Jeogoti Ott 4/ 10/ 18.		
EC 1	Transition Matting	Outfall of SB 1	4/14/2022	Active	No		
Current Condition:			Shoremax Transition Mat a				
Garrent Gonation.	4/14/22.	Woorogor motanou trio	Onoromax Tranomon Mac a	t the edital of eB 1 phe	in to the inoposition on		
	Erosion Control						
EM 1	Matting	SE corner of site	3/26/2018	Active	No		
Current Condition:			and matted the slopes arour				
	Erosion Control						
EM 2	Matting	South side 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						
EM 3	Matting	SW corner of site	8/21/2017	Active	No		
Current Condition:		e Construction installed	erosion control matting prio	r to the inspection on 8	/21/17.		
	Erosion Control						
EM 4	Matting	West side of site	8/21/2017	Active	No		
Current Condition:		e Construction installed	erosion control matting prio	r to the inspection on 8	/21/17. I		
	Erosion Control	NIM 00 m = = = f =: t =	0/46/0040	A ations	N-		
EM 5 Current Condition:	Matting Good Condition - Prairi	NW corner of site	8/16/2016	Active	No No		
Current Condition:	Good Condition - Prairie Construction installed erosion control matting prior to the inspection on 8/21/17.						
EMA	Erosion Control	North side of site	7/13/2017	Active	No		
EM 6 Current Condition:	Matting Good Condition Prairie	North side of site	7/13/2017 erosion control matting prior		/10/18		
Current Condition:	Erosion Control		Frostori control matting prior	to the mapedition on 11	/ 10/ 10.		
EM 7	Matting	North side of site	7/13/2017	Active	No		
Current Condition:							
	Good Condition - Prairie Construction installed the erosion control matting prior to the inspection on 12/13/17. Erosion Control						
EM 8	Matting	East side of site		Removed			
Current Condition:	<u> </u>		ne report. It is not present o		•		
IP 1	Inlet Protection	SE corner of buildings	<u> </u>	Removed			
Current Condition:	Removed - All areas th	at drain to the inlet are	stabilized/paved as of 4/11/1	19.			
IP 2	Inlet Protection	SE corner of buildings		Removed			
Current Condition:	Removed - All areas th	at drain to the inlet are	stabilized/paved as of 4/11/1	19.			

	-		I		T		
IP 3	Inlot Protection	SE corner of buildings		Pomovod			
Current Condition:	Inlet Protection	SE corner of buildings	Istabilized/paved as of 4/11/	Removed			
IP 4			I				
	Inlet Protection	South of buildings	 	Removed			
Current Condition:	Removed - All areas th	at drain to the inlet are :	stabilized/paved as of 4/11/	19. I			
ID E	Inlet Dretection	CM corner of buildings		Domoved			
IP 5	Inlet Protection	SW corner of buildings		Removed			
Current Condition:			stabilized/paved as of 4/11/				
IP 6	Straw Wattle West of CE 1 Removed Removed Removed - Prairie Construction removed the straw wattle prior to the inspection on 6/2/18.						
Current Condition:							
IP 7	Straw Wattle	Near CE 1	5/22/2018	Active	No		
Current Condition:			wattle in the inlet. The inle	t is draining properly an	d the area is paved as		
		15/18. The inspector will	continue to monitor.				
IP 8	Inlet Protection	SE corner of site		Removed			
Current Condition:	Removed - Geoff McG	regor stabilized the area	around the inlet prior to the	e inspection on 4/15/20.			
SF 1	Silt Fence	All sides of site		Removed			
Current Condition:	Removed - Geoff McG	regor removed the silt fe	ence prior to the inspection	on 4/14/22.			
SF 2	Silt Fence	East side of site		Removed			
Current Condition:	Removed - Prairie Con	struction removed the re	emaining portion of silt fenc	e due to the area being	seeded and matted		
	prior to inspection on 8	/10/18.					
SF 3	Silt Fence	Outfall of ST 1		Removed			
Current Condition:	Removed - Geoff McG	regor removed the silt fe	ence prior to the inspection	on 4/14/22. Due to stabi	lization in the area,		
	reinstallation will not be	recommended.					
SF 4	Silt Fence	Outfall of ST 2		Removed			
Current Condition:	Removed - Geoff McG	regor removed the silt fe	ence prior to the inspection	on 4/14/22. Due to stabi	lization in the area,		
	reinstallation will not be						
SF 5	Silt Fence	Outfall of ST 3		Removed			
Current Condition:			ence prior to the inspection	on 4/14/22. Due to stabi	lization in the area,		
	reinstallation will not be	recommended.					
SF 6	Silt Fence	Outfall of ST 4		Removed			
Current Condition:			ence prior to the inspection of	on 4/14/22. Due to stabi	lization in the area,		
	reinstallation will not be	e recommended.					
		East side of site at the					
		intersection of 156th					
SF 7	Silt Fence	and Spruce Streets		Removed			
Current Condition:			to the inspection on 4/14/2	2. Due to stabilization in	the area, reinstallation		
	will not be recommend	ed.					
SB 1	Sediment Basin	SW corner of the site	5/5/2017	Active	No		
Current Condition:			installed the inlet prior to th				
			the outfall pipe prior to the				
		ne riser prior to the 7/17	/23 inspection. Geoff McGre	egor patched the holes p	orior to the 7/17/23		
	inspection.						
SB 2	Sediment Basin	SE corner of the site		Removed			
Current Condition:			sin is no longer needed pric		<u> </u> 30/17		
ST 1	Sediment Trap	NE corner of site	6/30/2017	Active	No No		
	1		ion installed the silt trap pric	l			
Current Condition:				or to the inspection on 6/	John L. Geon WicGregor		
27.2	removed the tires from the silt trap prior to the 7/17/23 inspection.						
ST 2	Sediment Trap	East corner of site	6/30/2017	Active	No		
Current Condition:			on installed the silt trap price	· · · · · · · · · · · · · · · · · · ·			
ST 3	Sediment Trap	SE corner of site	6/30/2017	Active	No		
Current Condition:	Good Condition - 30%	filled. Prairie Construct	ion installed the silt trap pric	or 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 Construct	ion installed the silt trap pric	or to the inspection on 6	/30/17. The silt trap		
	was mistakenly remove	ed from the report.					
SW 1	Straw Wattle	North of Building C		Removed			
Current Condition:			I /attles due to seeding and n		the inspection on		
Guilent Gondition.	9/25/18.	Straction removed tile W	ratios due to secully allu II	naturing of the area as Of	are mapeonon on		
	5,20,10.	Caudh Cida of Dodg					
CMC	Ctrow M-41-	South Side of Building		Domessed			
SW 2	Straw Wattle	C		Removed	Ala a farance C		
Current Condition:		struction removed the w	attles due to seeding and n	natting of the area as of	the inspection on		
077	9/18/18.	1 0 0"	1/00/00/7				
STR	Streets	On Site	4/28/2017	Active	No		

Current Condition:	Good Condition - The interior streets were cleaned by Geis Inc. prior to the inspection on 6/04/19. The intersection of 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.					
Certification Statement:	accordance with a syst submitted. Based on m for gathering the inform	of law, that this documenter designed to assure the principle of the person or nation, the information sulthat there are significant proving violations.	at qualified personnel pro persons who manage the omitted is, to the best of n	operly gathered and evalue e system or those person ny knowledge and belief,	ated the information s directly responsible true, accurate, and	
Inspector Signature:	16			Reviewed By:	to Se	