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

**Engineering Answers** 

Environmental Corvices Bopt. It		E&A- P2022.101	.004		
Inspector: Josh Ellington		Stage			
Project Name:	Diers 8th Addition CSW-202307620				1
For Week Ending:			68025		
Project Location:	E 22nd Stree				
Grading:	100%	I			
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	40%				
Utilities:	95%				
Overall Development:	80%				
-	·		•		
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday:	0.00"	9/2/2024	Sunny 65	10:20 AM	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.00"				
	None				
Complaints:					
Construction Sequencing:					

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?

Stripping and grading began (6/5/2023). Grading along Elkhorn Drive east of Deer Crossing (6/12/2023). Grading along Elkhorn Drive west of Deer Crossing (6/26/2023). Site inactive (12/11/23). Grading and disking (3/11/24).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Stripping and grading began (6/5/2023). Grading along Elkhorn Drive east of Deer Crossing (6/12/2023). Grading along Elkhorn Drive west of Deer Crossing (6/26/2023). Site inactive (12/11/23). Grading and disking (3/11/24).

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

Existing vegetation. Seeding throughout the site (5/6/24).

## **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?** 

N/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					
N/A					
Are waste materials (concrete, con	struction material, hazardo	us, etc.) being manag	ed properly?		
Yes					
Create Corrective Action?  N/A					
147.					
Are construction entrances and ac	ljacent streets being mainta	nined adequately?			
Yes Action Action					
Create Corrective Action?  N/A					
Is dust associated with the constru	uction activity adequately c	ontrolled on the site?			
Yes					
Create Corrective Action?  N/A					
Comments:					
Comments:					
Site was inactive during the most rec	<u> </u>				
Findings / Corrective Actions (Date					
Findings / Corrective Actions (Date 1.) Some maintenance is required in					
1.) Some maintenance is required in	the Divil Section.				
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
Berm	Dirt Berm	On Site		Removed	
Current Condition:	Removed - A berm in the northwest portion of the site was installed in lieu of silt fence as perimeter control prior to the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection due to grading, SF 3 will now be recommended. A berm was installed to the west prior to the 6/26/23 inspection. BMP was changed as of 7/6/23.				
B 1	Berm	See SWPPP		Removed	
Current Condition:	Removed - Berm was remov		ity prior to the 9/11/23 ins		
B 2	Berm	See SWPPP		Removed	
Current Condition:	Removed - Berm was remov		ity prior to the 9/11/23 ins		
B 3	Berm	See SWPPP	, . I	Removed	
Current Condition:	Removed - Berm was remov		tv prior to the 9/11/23 ins		
В 4	Berm	See SWPPP	I	Removed	
Current Condition:	Removed - Berm was remov		Lity prior to the 9/11/23 ins		
CE 1			I		
Current Condition:	Construction Entrance Removed - Luxa removed th	N Luther Road	nrior to the 3/25/24 inspe	Removed	
			r prior to the 6/20/24 mape		
CE 2	Construction Entrance Removed - Construction ent	Elkhorn Drive		Removed	ta di muian ta tha
Current Condition:	3/25/24 inspection.	rance installation is no i	onger necessary since pa	ving in the area star	led prior to the
CE 3	Construction Entrance	Elk Lane		Removed	
Current Condition:	Removed - The barricade was being performed in the area			allation not necessar	y due to grading work
C 1-5	Curb Inlet Filter	See SWPPP	4/22/2024	Active	Yes
Current Condition:	Fair Condition - Thompson (were being cleaned out and inlets prior to the 8/5/24 insplined filters should be removed.	repositioned during the ection.			

Thompson Construction was informed to complete by 9/9/24.

See SWPPP

Curb Inlet Filter

C 6-10

4/22/2024

Active

Yes

	Fair Condition - Thompson Construction installed curb repositioned during the 4/2 inspection. Thompson Con Inlet filters should be ren Thompson Construction	ninlet filter 6 prior to the 4,29/24 inspection. Thomps: estruction cleaned out the noved.  was informed to complete.	/29/24 inspection. Curb in on Construction cleaned of curb inlets prior to the 8/4	alet filters were being out inlet filters 9 and 5/24 inspection.	cleaned out and
D 1	Diversion	See SWPPP		Removed	
Current Condition:	Removed - As of 9/2/24, t	the diversion is no long	er necessary and const	ruction is complete	d.
D 2	Diversion See SWPPP Removed				
Current Condition:	Removed - As of 9/2/24, t	he diversion is no longe	er necessary and const	ruction is complete	d.
D 3	Diversion	See SWPPP		Removed	
Current Condition:	Removed - As of 9/2/24, t	he diversion is no longe	er necessary and const	ruction is complete	d.
FT	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Luxa removed		1/15/24 inspection.	rtemoved	l
		<u> </u>	· · · · · · · · · · · · · · · · · · ·	1	
IF 1 Current Condition:	Inlet Filter	See SWPPP	7/6/2023	Active	Yes
	Fair Condition - Sawyer Construction installed the inlet filter prior to the inspection on 7/06/23.  Inlet filters should be removed.  Thompson Construction was informed to complete by 9/9/24.				
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	Yes
Current Condition:	Fair Condition - Sawyer Construction installed the inlet filter prior to the inspection on 7/06/23. Sawyer Construction cleaned out and reinstalled the inlet filter prior to the 9/11/23 inspection.  Inlet filters should be removed.  Thompson Construction was informed to complete by 9/9/24.				
IF 3	Inlet Filter	See SWPPP	7/3/2023	Active	Yes
Current Condition:	Fair Condition - Thompson Construction installed the inlet filter prior to the 4/8/24 inspection. Thompson Construction cleaned out the curb inlets prior to the 8/5/24 inspection.  Inlet filter should be removed.  Thompson Construction was informed to complete by 9/9/24.				
	Inompson Construction	was informed to compl	ete by 9/9/24.		
IF 4	Inlet Filter	See SWPPP	7/3/2023	Active	Yes
Current Condition:	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete	7/3/2023 e inlet filter prior to the 4/ tion.	8/24 inspection. Tho	
Current Condition: PT	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the complete	7/3/2023 e inlet filter prior to the 4/stion. ete by 9/9/24.		
Current Condition:  PT  Current Condition:	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to the sweet the portable toilet prior to	7/3/2023 e inlet filter prior to the 4/stion. ete by 9/9/24.	8/24 inspection. Tho	
PT Current Condition:  MS 01	Inlet Filter  Fair Condition - Thompson cleaned out the curb inlets  Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed  Material Storage	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to to the portable toilet prior to the pri	7/3/2023 e inlet filter prior to the 4/stion.  ete by 9/9/24.  the 4/29/24 inspection.	8/24 inspection. Tho  Removed	mpson Construction
PT Current Condition:  MS 01 Current Condition:	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to to the portable toilet prior to the portable toilet prior to the material storage is not constructed.	7/3/2023 e inlet filter prior to the 4/stion.  ete by 9/9/24.  the 4/29/24 inspection.	Removed  Removed  construction is co	mpson Construction
PT Current Condition:  MS 01 Current Condition: SF 01	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to On Site Construction installed the portable toilet prior to Description in the prior to Description in the portable toilet prior to Description in the prior to the prior to Description in the prior to the second in the prior to Description in the prior to the second in the prior to Description in the prior to the second in the prior to Description in the Descripti	ete by 9/9/24.  the 4/29/24 inspection.	Removed  Removed  Construction is co	mpleted.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t	See SWPPP n Construction installed the prior to the 8/5/24 inspectored.  was informed to complete the portable toilet prior to the portable toilet prior to the material storage is not present the silt fence is no longer	ete by 9/9/24.  the 4/29/24 inspection.	Removed  Removed  I construction is co Removed ruction is complete	mpleted.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t	See SWPPP n Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to On Site the material storage is not present the silt fence is no longer to the silt fence	7/3/2023 e inlet filter prior to the 4/2tion.  ete by 9/9/24.  the 4/29/24 inspection.  to longer necessary and construction.	Removed  Removed  Construction is co Removed ruction is complete Removed	mpleted.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02 Current Condition:	Inlet Filter  Fair Condition - Thompson cleaned out the curb inlets  Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to the portable toilet prior to the material storage is not precise the silt fence is no longer the silt	7/3/2023 e inlet filter prior to the 4/2tion.  ete by 9/9/24.  the 4/29/24 inspection.  to longer necessary and construction.	Removed  Removed  Construction is co Removed ruction is complete Removed	mpleted.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to the portable toilet prior to the material storage is not perfect the silt fence is no longer the silt	ete by 9/9/24.  the 4/29/24 inspection.  the 4/29/24 inspection.  lo longer necessary and construction.	Removed  Removed I construction is co Removed ruction is complete Removed ruction is complete Removed ruction is complete Removed	mpleted. d.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02 Current Condition:  SF 03	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t Silt Fence Removed - As of 9/2/24, t Silt Fence	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to the portable toilet prior to the material storage is not perfect the silt fence is no longer the silt	ete by 9/9/24.  the 4/29/24 inspection.  the 4/29/24 inspection.  lo longer necessary and construction.	Removed  Removed I construction is co Removed ruction is complete Removed ruction is complete Removed ruction is complete Removed	mpleted. d.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02 Current Condition:  SF 03 Current Condition:  SF 04 Current Condition:	Inlet Filter  Fair Condition - Thompson cleaned out the curb inlets  Inlet filter should be remote the filter should be remoted.  Portable Toilet Removed - As of 9/2/24, the silt Fence Removed - As of 9/2/24, the silt Fence Remoted - As of 9/2/24, the silt Fence	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to to the portable toilet prior to the material storage is in P22 to L7 the silt fence is no longer to the silt fence is no longer	ete by 9/9/24.  the 4/29/24 inspection.  to longer necessary and construction recessary and construction.	Removed  Removed  Construction is co Removed  ruction is complete Removed ruction is complete Removed ruction is complete Removed ruction is complete Removed ruction is complete	mpleted. d. d.
PT Current Condition:  MS 01 Current Condition:  SF 01 Current Condition:  SF 02 Current Condition:  SF 03 Current Condition:  SF 03 Current Condition:	Inlet Filter Fair Condition - Thompson cleaned out the curb inlets Inlet filter should be remo Thompson Construction  Portable Toilet Removed - Luxa removed Material Storage Removed - As of 9/2/24, t Silt Fence	See SWPPP Construction installed the prior to the 8/5/24 inspectoved.  was informed to complete the portable toilet prior to to the portable toilet prior to the portable toilet prior to the material storage is in P22 to L7 the silt fence is no longer to the silt fence is no long	ete by 9/9/24.  ete by 9/9/24.  the 4/29/24 inspection.  co longer necessary and construction of the example of	Removed  Removed  Construction is construction is complete  Removed  Removed  Removed  Removed  ruction is complete  Removed  ruction is complete  Removed  ruction is complete  Removed  ruction is complete  Removed	mpleted. d. d. d.

SF 06	Silt Fence	L16		Removed		
Current Condition:	Removed - As of 9/2/24, the silt fence is no longer necessary and construction is completed.					
SF 07	Silt Fence	M18 to P 22	6/24/2024	Active	Yes	
Current Condition:	Fair Condition - An unknown Silt fence should be remov Thompson Construction w	red.		4/24 inspection.		
SF CE 1	Silt Fence	CE 1	10/2/2023	Active	No	
Current Condition:	Good Condition - Sawyer Construction installed silt fence on either side of CE 1 prior to the 10/2/23 inspection. Damage was observed to the silt fence during the 1/11/24 inspection. Luxa partially removed the silt fence prior to the 3/25/24 inspection. Thompson Construction installed straw wattles where the silt fence previously was prior to the 4/8/24 inspection. As of 9/2/24, silt fence or straw wattles installation around disturbed area for utilities installation is no longer necessary.					
STR	Streets	ADJ and Internal Streets	7/3/2023	Active	No	
Current Condition:	Good Condition - Sawyer Construction removed the track out from Elk Lane prior to the 11/6/23 inspection. Thompson Construction removed the track out from Elkhorn Drive prior to the 11/13/23 inspection. Thompson Construction removed the track out prior to the 12/29/23 inspection. Thompson Construction removed the track out from Elkhorn Drive and Elk Lane prior to the 4/8/24 inspection. Thompson Construction cleaned the shoulders of the ROW prior to the 6/10/24 inspection. Thompson Construction cleaned the streets prior to the 8/5/24 inspection.					
SWPPP Sign 01	SWPPP Signs	CE 1	6/30/2023	Active	No	
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 6/30/23 inspection. E&A inspector relocated the SWPPP sign to CE 1 during the 2/19/24 inspection. Luxa removed the SWPPP prior to the 3/25/24 inspection. E&A inspector reinstalled the SWPPP sign during the 4/15/24 inspection.					
WO 01	Concrete Washout	On site		Removed		
Current Condition:	Removed - As of 9/2/24, the	e concrete washout is	no longer necessary ar	nd construction is	completed.	
WS 01	Waste Storage Area	On site		Removed		
Current Condition:	Removed - As of 9/2/24, the	e waste storage area is	s no longer necessary a	and construction is	completed.	
Certification Statement:	I certify, under penalty of law in accordance with a system information submitted. Based responsible for gathering the accurate, and complete. I an possibility of fines and impris	designed to assure that d on my inquiry of the per information, the information aware that there are si	t qualified personnel properson or persons who ma ation submitted is, to the ignificant penalties for sul	perly gathered and evenage the system or to best of my knowledg	valuated the those persons directly le and belief, true,	
Inspector Signature:	HE			Reviewed By:	Set Se	