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Zachary A. Jilek, CPESC, CISEC Environmental <u>Services Dept. Manager</u>

Engineering Answers

Inspector: Rhett DeLay					Stage
Project Name:	5Ds Transportation Trucking Terminal IA - 39263 - 38898 8/27/2022				1
For Week Ending:					51501
Project Location:	Southwest of S 29th				
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	100%				
Paving:	100%				
Seeding:	100%				
Utilities:	100%				
Overall Development:	100%				
			1		

E&A- P2020.056.003

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"	8/23/2022		8:32:00 AM	
Wednesday	0.00"				
Thursday	0.46"				
Friday	0.07"				
Saturday	0.38"				
	·		·		

	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? Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22). Minor excavation for sprinkler system (4/12/22). Fine grading (4/26/22).

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

Rough grading began on site (6/29/21). Began shaping PCSMP basin (7/20/21). Sanitary installation began on site (8/24/21). Paving on southern part of the site (9/21/21). Storm sewer installation began on site (9/28/21). Grading and sidewalk installation (12/14/21). Grading along the northern perimeter ROW (3/1/22). Grading ceased (3/8/22). Minor excavation for sprinkler system (4/12/22). Fine grading (4/26/22).

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

Existing vegetation (6/29/21). Seeding / matting PCSMP basin (5/10/22). Sodding throughout the site (5/17/22).

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 measure 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?

Create Corrective Action?

Comments:

Comments:

1.) Site is in use as a trucking terminal.

2.) Rich Engdahl began shaping the PCSMP basin on the western portion of the site during the inspection on 7/20/21. Rich Engdahl see	eded / matted the basin
prior to the 5/10/22 inspection.	

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) No maintenance is required in the BMP section.

2.) Rich Engdahl seeded / matted the basin prior to the 5/10/22 inspection. Rich Engdahl sodded the remainder of the site prior to the 5/17/22 inspection. E&A inspector will continue to monitor for vegetative growth in the PCSMP basin. The PCSMP basin is vegetated save for the northeast corner. David H. with E&A and Mark A. with the City met on-site on 7/26/22 to discuss closure. Per the city inspector's advisement, 3-inch limestone will be installed in the area before the Notice of Termination is filed. E&A inspector will continue to monitor for installation.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	J3		Removed		
Current Condition:	Removed - Rich Engdahl	paved the entrance prior t	o the inspection on 12/21/2	1.		
CE 02	Construction Entrance	Z7		Removed		
Current Condition:	Removed - Rich Engdahl	paved the construction en	trance prior to the inspectio	n on 12/14/21.	•	
CW 01	Concrete Washout	On Site		Removed		
Current Condition:	Removed - Rich Engdahl removed the concrete washout prior to the inspection on 3/1/22.					
D 01	Diversion Check	Z6 to Z8		Removed		
Current Condition:			to the inspection on 8/10/27		1	
IP 01	Inlet Protection	F13	8/29/2021	Active	No	
Current Condition:		Active - Rich Engdahl installed the inlet prior to the inspection on 12/21/21. Due to the area being paved, inlet protection is r				
	recommended at this time	 E&A inspector will continue 	nue to monitor.			
IP 02	Inlet Protection	F3	6/29/2021	Active	No	
Current Condition:	Active - This is an existing	g inlet located off of 21st A	venue. Rich Engdahl install	ed inlet protection prior to	o the 3/22/22 inspection	
			ne 6/7/22 inspection. Constr	ruction is complete and the	ne area is sodded, so	
	reinstallation will not be re	commended.				
IP 03	Inlet Protection	F2	6/29/2021	Active	No	
Current Condition:	Active - This is an existing	inlet located off of 21st A	venue. Due to the location of	of the inlet no BMP recon	nmendation is needed	
	this time. E&A inspector w	•				
IP 04	Inlet Protection	M4	8/29/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet prior to the i	nspection on 10/26/21. Due	e to the area being paved	, inlet protection is no	
		e. E&A inspector will contir		01	, I	
IP 05	Inlet Protection	P3	6/29/2021	Active	No	
Current Condition:	Active - This is an existing		venue. Rich Engdahl install	ed inlet protection prior to		
current condition.						
	Rich Engdahl removed the inlet protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so reinstallation will not be recommended.					
					1	
IP 06	Inlet Protection	P2	6/29/2021	Active	No	
Current Condition:			venue. Due to the location of	of the inlet no BMP recon	nmendation is needed	
	this time. E&A inspector w	vill continue to monitor.				
IP 07	Inlet Protection	Q4	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl installed the inlet prior to the inspection on 10/05/21. Due to the area being paved, inlet protection is not					
	recommended at this time	 E&A inspector will contir 	ue to monitor.			
IP 08	Inlet Protection	U4	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	ptection prior to the inspection	on on 10/05/21. Rich Eng	dahl removed the inle	
	protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so reinstallation will not be					
	recommended.					
IP 09	Inlet Protection	X3	6/29/2021	Active	No	
Current Condition:	Active - This is an existing	inlet located off of 21st A	venue. Rich Engdahl install	ed inlet protection prior to	the 3/22/22 inspection	
	Rich Engdahl removed the inlet protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so					
	reinstallation will not be re				,,,	
IP 10	Inlet Protection	X2	6/29/2021	Active	No	
Current Condition:	Active - This is an existing	inlet located off of 21st A	venue. Due to the location	of the inlet no BMP recon	nmendation is needed	
	this time. E&A inspector w					
IP 11	Inlet Protection	Y6	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	tection prior to the inspection	on on 10/05/21. Rich Eng	dahl removed the inle	
	protection prior to the 6/7/22 inspection. Construction is complete and the area is sodded, so reinstallation will not be					
	recommended.	-	-			
IP 12	Inlet Protection	Y7	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	ptection prior to the inspection	on on 10/05/21. Rich Eng	dahl removed the inle	
	protection prior to the inspection on 11/23/21. Due to the area being paved, reinstallation is not recommended at this time. E&A					
	inspector will continue to r	monitor.				
IP 13	Inlet Protection	Y8	10/5/2021	Active	No	
Current Condition:			tection prior to the inspection			
	protection prior to the inspection on 11/23/21. Due to the area being paved, reinstallation is not recommended at this time. E&A					
	inspector will continue to r		0, .,			
	Inlet Protection	Y11	10/5/2021	Active	No	
IP 14						
			tection prior to the inspection	on on 10/05/21. Rich End	dahl removed the inle	
IP 14 Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet pro	n is complete and the area		,	

PB 01	Portable toilet	On Site		Removed		
Current Condition:		removed the portable toilet	t prior to the 5/17/22 inspec			
SF 01 - SF 06	Silt Fence	G3 to B15		Removed		
Current Condition:			L of SE 3-6 on 9/23/21_SE		ior to the inspection on	
	Removed - The city inspector pre-approved removal of SF 3-6 on 9/23/21. SF 3 and 4 were removed prior to the inspection on 10/05/21. Rich Engdahl removed the remaining section of SF 6 prior to the inspection on 11/30/21. As of 11/30/21, the City has					
		al in this area for sprinkler				
	12/14/21.		inotaliation riton Englan			
SF 07 - SF 12	Silt Fence	B16 to P12		Removed		
Current Condition:	Removed - As of 11/30/21	, the City has approved sil	t fence removal in this area	a. Rich Engdahl removed	a majority of SF 7 - 12	
	prior to the inspection on '	12/7/21. Rich Engdahl rem	oved the remainder of SF	7 - 12 prior to the inspecti	on on 3/8/22.	
SF 13 - SF 17	Silt Fence	S12 to Z5		Removed		
Current Condition:	Removed - As of 11/30/21	, the City has approved sil	t fence removal in this area	a. Rich Engdahl removed	SF 13 and SF 14 prior to	
	the inspection on 12/7/21.	Rich Engdahl removed SF	- 15 - 17 prior to the inspec	ction on 3/8/22.		
SF 18 - SF 22	Silt Fence	Z3 to K3		Removed		
Current Condition:	Removed - Rich Engdahl	removed the silt fence pos	ts from SF 18 - 22 prior to	the inspection on 12/14/2	1. Rich Engdahl removed	
	the trenched silt fence fab	ric prior to the inspection o	n 3/1/22.			
STR	Streets	On Site	6/29/2021	Active	No	
Current Condition:	Good Condition - Rich En					
	trackout around CE 1 prior to the inspection on 10/12/21. Rick Engdahl cleaned up trackout around CE 02 prior to the inspection					
	on 11/2/21. Minor sedimentation was observed around CE 1 during the 12/14/21 inspection. Rich Engdahl cleaned up the					
	sediment around CE 1 prior to the 12/28/21 inspection. Rich Engdahl cleaned 21st Avenue prior to the 3/22/22 inspection.					
					1	
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1		Removed		
Current Condition:	Removed - Rich Engdahl removed the SWPPP sign prior to the 8/9/22 inspection. Due to imminent closure of the project,					
	reinstallation will not be re					
Certification Statement						
	accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted.					
	Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the					
	information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that					
	there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing					
	violations."					
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Inspector Signature:	-			Reviewed By:		