E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

E&A- P2020.056.003

Inspector: Alex Brown					Stage	
Project Name:	5	5Ds Transportation Trucking Terminal IA - 39263 - 38898				
For Week Ending:		3/26/2022				
Project Location:	Southwest of S 29t	Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)				
Grading:	100%					
Sanitary Sewer:	100%					
Storm Sewer:	100%					
Paving:	100%					
Seeding:	0%					
Utilities:	95%					
Overall Development:	85%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		

					Week 1
Sunday	0.00"				
Monday	0.29"				
Tuesday	0.76"	3/22/2022	Cloudy / Windy 45/37	7:25 PM	
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
		•			

	None
Complaints:	

Construction Sequencing:

ch 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).

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).

What temporary or permanent stabi Existing vegetation (6/29/21)

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

Create Corrective Action?

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:

1.) Site was inactive during the last inspection.

2.) Rich Engdahl began shaping the PCSMP basin on the western portion of the site during the inspection on 7/20/21.
 Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date): 1.) No maintenance is required in the BMP section.

2) All non-paved portions of the site are disturbed and should be stabilized. Rich Engdahl was informed to stabilize the site as soon as possible on 3/11/22. Rich Engdahl informed the E&A inspector on 3/11/22 that the site will be stabilized within approximately three weeks. E&A inspector will continue to monitor for

stabilization.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	J3		Removed		
Current Condition:		paved the entrance prior to	the inspection on 12/21/21			
CE 02	Construction Entrance	77		Removed		
Current Condition:		paved the construction enti	rance prior to the inspection			
CW 01	Concrete Washout	On Site		Removed		
Current Condition:		removed the concrete was	hout prior to the inspection			
D 01	Diversion Check	Z6 to Z8		Removed		
Current Condition:		check was regraded prior t	o the inspection on 8/10/21			
IP 01	Inlet Protection	F13	8/29/2021	Active	No	
Current Condition:		alled the inlet prior to the in				
		. E&A inspector will continu		01	·	
IP 02	Inlet Protection	 F3	6/29/2021	Active	No	
Current Condition:		an existing inlet located off				
	inspection.	an oxioting mot located on				
IP 03	Inlet Protection	F2	6/29/2021	Active	No	
Current Condition:		inlet located off of 21st Av				
ourrent condition.	time. E&A inspector will c		ende. Due lo line location o		nendation is needed at t	
IP 04	Inlet Protection	M4	8/29/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet prior to the in	spection on 10/26/21 Due	to the area being payed i	nlet protection is not	
ourrent oonunion.		. E&A inspector will continu		to the area being parea, i		
IP 05		P3	6/29/2021	Activo	Na	
Current Condition:	Inlet Protection	an existing inlet located off		Active	No	
current condition.	inspection.	an existing liner located on	of 21st Avenue. Rich Eng	uani instaneu iniet prote		
10.00		==				
IP 06	Inlet Protection	P2	6/29/2021	Active	No	
Current Condition:		inlet located off of 21st Av	enue. Due to the location o	t the inlet no BMP recommended in the inlet no BMP recommendation of the second s	nendation is needed at	
10.07	time. E&A inspector will c		10/5/0001	A //		
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 continue to monitor.					
IP 08	Inlet Protection	U4	10/5/2021	Active	No	
Current Condition: IP 09		gdahl installed the inlet and			N-	
Current Condition:	Inlet Protection	X3 an existing inlet located off	6/29/2021	Active	No	
Current Condition:	inspection.	an existing met located on	of 21st Avenue. Rich Eng	dani installed inlet prote	ction prior to the 3/22/	
IP 10			0/00/0004	A ()	N	
	Inlet Protection	X2 inlet located off of 21st Av	6/29/2021	Active	No No	
Current Condition:	time. E&A inspector will c		enue. Due lo the location o	The met no bivip recommendation	nendation is needed at i	
IP 11	Inlet Protection	Y6	10/5/2021	Active	No	
Current Condition:		gdahl installed the inlet and			110	
IP 12	Inlet Protection	Y7	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst		ection prior to the inspection	n on 10/05/21. Rich Engd		
	Active - Rich Engdahl installed the inlet and inlet protection prior to the inspection on 10/05/21. Rich Engdahl removed the inlet 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 monitor.					
IP 13	Inlet Protection	Y8	10/5/2021	Active	No	
Current Condition:	Active - Rich Engdahl inst	alled the inlet and inlet prot	ection prior to the inspection	n on 10/05/21. Rich Engd	ahl removed the inlet	
	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	nonitor.				
IP 14	Inlet Protection	Y11	10/5/2021	Active	No	
Current Condition:	Good Condition - Rich En	gdahl installed the inlet and	I inlet protection prior to the	inspection on 10/05/21.		
PB 01	Portable toilet	On Site	7/6/2021	Active	No	
Current Condition:	Good Condition - Rich Engdahl installed/secured a portable toilet adjacent to CE 01 prior to the inspection on 7/6/21. Rich Engdahl					
	relocated the portable toilet just south of CE 2 prior to the inspection on 11/23/21. Rich Engdahl secured the portable toilet prior to					
	the inspection on 12/21/21. Rich Engdahl informed the inspector that position and storage capacity of the portable toilet preclude					
	leakage into nearby inlets	Therefore, the recommend	dation to relocate has been	removed. E&A inspector	will continue to monitor	
SF 01 - SF 06	Silt Fence	G3 to B15		Removed		
Current Condition:		ector pre-approved removal			•	
		moved the remaining secti				
		al in this area for sprinkler i	installation. Rich Engdahl re	emoved all silt fence prior	to the inspection on	
	12/14/21.					

SF 07 - SF 12	Silt Fence	B16 to P12		Removed		
Current Condition:	Removed - As of 11/30/21		fence removal in this area		majority of SF 7 - 12 prio	
	to the inspection on 12/7/21. Rich Engdahl removed the remainder of SF 7 - 12 prior to the inspection 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 silt fence removal in this area. 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 inspection on 3/8/22.					
SF 18 - SF 22	Silt Fence	Z3 to K3		Removed		
Current Condition:	Removed - Rich Engdahl r	removed the silt fence post	s from SF 18 - 22 prior to t	he inspection on 12/14/21.	Rich Engdahl removed	
	the trenched silt fence fabr	ric prior to the inspection or	n 3/1/22.			
STR	Streets	On Site	6/29/2021	Active	No	
Current Condition:			out on 21st Ave. prior to the			
	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.					
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	8/3/2021	Active	No	
Current Condition:	Good Condition - The E&A	inspector installed the SV	VPPP sign adjacent to CE			
<u> </u>		inspector installed the SV	VPPP sign adjacent to CE			
<u> </u>	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and	VPPP sign adjacent to CE (22 inspection. I all attachments were prep	01 during the inspection of pared under my direction of	n 8/3/21. The E&A r supervision in	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu	VPPP sign adjacent to CE 22 inspection. d all attachments were prep alified personnel properly g	01 during the inspection of pared under my direction of gathered and evaluated the	n 8/3/21. The E&A r supervision in e information submitted.	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the	Ninspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu person or persons who m	VPPP sign adjacent to CE (22 inspection. d all attachments were prep alified personnel properly (anage the system or those	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu e person or persons who m n submitted is, to the best	VPPP sign adjacent to CE (22 inspection. d all attachments were prep alified personnel property of anage the system or those of my knowledge and belie	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit f, true, accurate, and comp	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the blete. I am aware that the	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu e person or persons who m n submitted is, to the best	VPPP sign adjacent to CE (22 inspection. d all attachments were prep alified personnel properly (anage the system or those	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit f, true, accurate, and comp	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the blete. I am aware that the	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu e person or persons who m n submitted is, to the best	VPPP sign adjacent to CE (22 inspection. d all attachments were prep alified personnel property of anage the system or those of my knowledge and belie	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit f, true, accurate, and comp	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the blete. I am aware that the	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu e person or persons who m n submitted is, to the best	VPPP sign adjacent to CE (22 inspection. d all attachments were prep alified personnel property of anage the system or those of my knowledge and belie	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit f, true, accurate, and comp	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the blete. I am aware that the	
Current Condition:	Good Condition - The E&A inspector reinstalled the S ¹ "I certify, under penalty of I accordance with a system Based on my inquiry of the information, the informatio	A inspector installed the SV WPPP sign during the 2/1/ aw, that this document and designed to assure that qu e person or persons who m n submitted is, to the best	VPPP sign adjacent to CE i 22 inspection. I all attachments were prep alified personnel property of anage the system or those of my knowledge and belie on including the possibility	01 during the inspection of pared under my direction of gathered and evaluated the persons directly responsit f, true, accurate, and comp of fines and imprisonment	n 8/3/21. The E&A r supervision in e information submitted. ble for gathering the blete. I am aware that the	