

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



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Engineering Answers

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

E&A- P2020.056.003

Inspector: Luke Antholz		Stage
Project Name:	5Ds Transportation Trucking Terminal IA - 39263 -38898	1
For Week Ending:	7/10/2021	51501
Project Location:	Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)	

Grading:	70%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	3%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"	07/06/21	Mostly Cloudy 90/72	2:10 PM	
Wednesday	0.46"				
Thursday	0.00"				
Friday	0.03"				
Saturday	1.31"				

Complaints:	None
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**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).

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).

What temporary or permanent stabilization measures listed in this section are being implemented?  
 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.  
 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?  
 No

Create Corrective Action?  
 No - See BMP Section

Is dust associated with the construction activity adequately controlled on the site?  
 Yes


Create Corrective Action?  
 N/A

**Comments:****Comments:**

1.) Site was active for rough grading during the last inspection.

**Findings / Corrective Actions (Date):****Findings / Corrective Actions (Date):**

1.) Some maintenance is required in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	J3	7/13/2021	Pending	Yes
<b>Current Condition:</b>	<b>Pending -</b> <b>The construction entrance should be installed.</b> <b>Rich Engdahl and Drummond Crews were informed to complete by 7/13/21.</b>				
CW 01	Concrete Washout	On Site	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The washout will be installed once paving/concrete work begins.				
IP 01	Inlet Protection	F13	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 02	Inlet Protection	F3	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 03	Inlet Protection	F2	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 04	Inlet Protection	M4	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 05	Inlet Protection	P3	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 06	Inlet Protection	P2	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 07	Inlet Protection	Q4	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 08	Inlet Protection	U4	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 09	Inlet Protection	X3	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 10	Inlet Protection	X2	6/29/2021	Active	No
<b>Current Condition:</b>	Active - This is an existing inlet located off of 21st Avenue. Due to the location of the inlet no BMP recommendation is needed at this time. E&A inspector will continue to monitor.				
IP 11	Inlet Protection	Y6	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 12	Inlet Protection	Y7	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 13	Inlet Protection	Y8	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
IP 14	Inlet Protection	Y11	8/29/2021	Pending	No
<b>Current Condition:</b>	Pending - The inlet filter will be installed once the inlet is installed and the inlet is at or below grade.				
PB 01	Portable toilet	On Site	7/6/2021	Active	No
<b>Current Condition:</b>	Good Condition - Rich Engdahl installed/secured a portable toilet adjacent to CE 01 prior to the inspection on 7/6/21.				
SF 01 - SF 06	Silt Fence	G3 to B15	6/29/2021	Active	No
<b>Current Condition:</b>	Good Condition - Rich Engdahl installed SF 01 to SF 06 prior to the inspection on 6/29/21.				
SF 07 - SF 12	Silt Fence	B16 to P12	6/29/2021	Active	No
<b>Current Condition:</b>	Good Condition - Rich Engdahl installed SF 07 to SF 12 prior to the inspection on 6/29/21.				
SF 13 - SF 17	Silt Fence	S12 to Z5	6/29/2021	Active	No
<b>Current Condition:</b>	Good Condition - Rich Engdahl installed SF 13 to SF 17 prior to the inspection on 6/29/21.				
SF 18 - SF 22	Silt Fence	Z3 to K3	6/29/2021	Active	No
<b>Current Condition:</b>	Good Condition - Rich Engdahl installed SF 18 to SF 22 prior to the inspection on 6/29/21.				
STR	Streets	On Site	6/29/2021	Active	No
<b>Current Condition:</b>	Good Condition - No major signs of track off.				
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	7/6/2021	Pending	Yes
<b>Current Condition:</b>	<b>Pending -</b> <b>SWPPP sign should be installed.</b> <b>The E&amp;A inspector will install the SWPPP sign when the sign is received from the sign shop. Not done as of last inspection.</b>				
Inspector Signature: 		Reviewed By: 