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**E & A CONSULTING GROUP, INC.**

*Engineering Answers*

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

**E&A- P2020.056.003**

Inspector: Luke Antholz		Stage
Project Name:	<b>5Ds Transportation Trucking Terminal IA - 39263 -38898</b>	1
For Week Ending:	<b>7/17/2021</b>	<b>51501</b>
Project Location:	Southwest of S 29th Street and 21st Avenue in Council Bluffs, IA (Pottawattamie County)	

Grading:	<b>85%</b>			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	<b>5%</b>			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					<b>Week 1</b>
Sunday	0.06"				
Monday	0.00"				
Tuesday	0.00"	07/13/21	Mostly Cloudy 88/65	11:00 AM	
Wednesday	0.02"				
Thursday	0.46"				
Friday	0.00"				
Saturday	0.00"				

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?**

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 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	Active	No
<b>Current Condition:</b>	<b>Good Condition - 95% Effective - Rich Engdahl installed the construction entrance on site prior to the inspection on 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>	Pending - SWPPP sign should be installed. The E&A inspector will install the SWPPP sign when the sign is received from the sign shop. Not done as of last inspection.				

Inspector Signature:



Reviewed By:

