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

*Engineering Answers*

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

**E&A- P2022.184.001**

Inspector: Zach Roza		Stage
Project Name:	<b>Tommy's Car Wash @ N84th St &amp; Market Dr CSW-202207379</b>	1
For Week Ending:	<b>4/27/2024</b>	<b>68507</b>
Project Location:	<b>3255 N 85th Street - Lincoln, NE (Lancaster County)</b>	

Grading:	70%			
Sanitary Sewer:	N/A			
Storm Sewer:	100%			
Paving:	40%			
Seeding:	0%			
Utilities:	80%			
Overall Development:	15%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration
					<b>Week 1</b>
Sunday	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"	4/24/2024	Mostly Sunny 70 / 52	10:30 AM	
Thursday	0.10"				
Friday	1.43"				00:50 - 14:55
Saturday	0.30"				16:55 - 20:55

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?

Grading began (10/11/23). Storm Sewer Began (11/29/23). Paving Began (3/6/24). Utility Installation (4/17/24).

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

Grading began (10/11/23). Storm Sewer Began (11/29/23). Paving Began (3/6/24). Utility Installation (4/17/24).

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

Existing vegetation (10/11/23).

**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?**  
 No  
**Create Corrective Action?**  
 No, See BMP Section

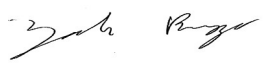
**Are construction entrances and adjacent streets being maintained adequately?**  
 Yes  
**Create Corrective Action?**  
 N/A

**Is dust associated with the construction activity adequately controlled on the site?**  
 Yes  
**Create Corrective Action?**  
 N/A

**Comments:**  
**Comments:**  
 1.) Site was active during the last inspection.  
 2.) Silt fence installed on 4/10/24 along the southern perimeter of the lot is associated with the adjoining project and not Tommy's Car Wash.

**Findings / Corrective Actions (Date):**  
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 1.) There are some current findings in the BMP Section.  
 2.) A City Inspection Report from The City of Lincoln was received, reviewed, and forwarded onto the developer and contractor on site on 4/26/24. The report's finding correspond with E&A's report.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 01	Construction Entrance	Eastern Side of Site	10/11/2023	Active	No
<b>Current Condition:</b>	<b>Good Condition- 90% effective-</b> G&S installed a construction entrance prior to the inspection on 10/11/23. G&S partially removed the construction entrance prior to the inspection on 11/29/23. G&S repaired the construction entrance prior to the inspection on 12/6/23. G&S added rock to the construction entrance prior to the inspection on 2/14/24. <b>G&amp;S added rock to the construction entrance prior to the inspection on 4/24/24.</b>				
CW 01	Concrete Washout	On Site	1/24/2024	Active	Yes
<b>Current Condition:</b>	Fair Condition- G&S installed a concrete washout on site prior to the inspection on 1/24/24. G&S removed the full concrete washout during the inspection on 4/17/24.  Concrete waste along the N 85th street curb line should be cleaned up.  G&S was informed to complete by 4/17/24. Not done as of the last inspection.				
IP 01	Inlet Protection	See SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Inlet protection will be installed once paving is done.				
IP 02	Inlet Protection	See SWPPP	12/13/2023	Active	No
<b>Current Condition:</b>	Good Condition- G&S installed the inlet prior to the inspection on 12/13/23. G&S installed the inlet protection prior to the inspection on 2/14/24.				
IP 03	Inlet Protection	See SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Inlet protection will be installed once paving is done.				
IP 04	Inlet Protection	See SWPPP	11/11/2023	Active	No
<b>Current Condition:</b>	Good Condition - G&S was in the process of installing the inlet during the inspection on 11/29/23. G&S installed the inlet prior to the inspection on 12/6/23. G&S installed the inlet protection prior to the inspection on 2/14/24. G&S removed the inlet protection prior to the inspection on 4/10/24. G&S re-installed the inlet protection prior to the inspection on 4/17/24.				
IP 05	Inlet Protection	See SWPPP	11/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- G&S was in the process of installing the inlet during the inspection on 11/29/23. G&S installed the inlet prior to the inspection on 12/6/23. G&S installed the inlet protection prior to the inspection on 2/14/24. G&S installed new protection on the inlet prior to the inspection on 4/27/24.				
IP 06	Inlet Protection	See SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending - Inlet protection will be installed once paving is done. G&S installed the inlet prior to the inspection on 12/6/23. G&S installed the inlet protection prior to the inspection on 2/14/24. The inlet protection was damaged prior to the inspection on 3/20/24. Due to the inlet being above grade, repair will not be recommended at this time. G&S removed the inlet protection prior to the inspection on 4/10/24. Due to the inlet being above grade, re-installation will not be recommended at this time.				
IP 07	Inlet Protection	See SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Inlet protection will be installed once paving is done.				
IP 08	Inlet Protection	See SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Inlet protection will be installed once paving is done.				
IP 09	Inlet Protection	See SWPPP	1/3/2024	Active	No

<b>Current Condition:</b>	Good Condition- G&S installed the inlet protection prior to the inspection on 1/3/24.				
MS 01	Material Storage	On Site	11/14/2023	Active	No
<b>Current Condition:</b>	Good Condition- G&S began staging materials on site prior to the inspection on 11/14/23.				
MT 01	Erosion Control Matting	South East Corner of Site	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Matting will be installed after final grade is established.				
PT 01	Portable Toilet	On Site	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- G&S installed and secured a portable toilet on site prior to the inspection on 10/11/23. G&S moved and re-staked down the portable toilet prior to the inspection on 11/14/23. G&S installed and secured a secondary portable toilet prior to the inspection on 12/26/23.				
SF 01	Silt Fence	Western Perimeter	10/11/2023	Active	No
<b>Current Condition:</b>	<b>Good Condition - G&amp;S installed the silt fence prior to the inspection on 10/11/23. Part of SF 1 was damaged prior to the inspection on 1/17/24. G&amp;S repaired the silt fence prior to the inspection on 2/7/24. G&amp;S repaired the silt fence prior to the inspection on 4/24/24.</b>				
SF 02	Silt Fence	North West Corner	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Silt fence will be installed once grading starts.				
SF 03	Silt Fence	Northern Perimeter	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- G&S installed the silt fence prior to the inspection on 10/11/23. G&S repaired the silt fence prior to the inspection on 2/7/24. G&S damaged the silt fence prior to the inspection on 3/27/24. Scott Shoup informed E&A inspector on site that G&S will be installing another entrance and wrapping the silt fence around the entrance. G&S wrapped the silt fence around the down sloping corners of the new entrance prior to the inspection on 4/17/24.				
SF 04	Silt Fence	Eastern Perimeter	10/11/2023	Active	Yes
<b>Current Condition:</b>	Fair Condition- G&S installed the silt fence prior to the inspection on 10/11/23. A small portion of the silt fence was removed due to work being done in the area. E&A inspector was informed on site that silt fence will be re-installed after work is complete. G&S repaired the silt fence prior to the inspection on 12/26/23. A small portion of the silt fence was damaged prior to the inspection on 1/10/24. G&S repaired the silt fence prior to the inspection on 1/31/24.  A small portion of the silt fence is down and should be repaired.  G&A was informed to complete by 3/13/24. Not done as of the last inspection. G&S was reminded on 3/22/24, 4/11/24.				
STR	Streets	ADJ and Internal Streets	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- There was no sign of track off during the inspection on 10/11/23. G&S cleaned the streets prior to the inspection on 2/7/24.				
SWPPP Sign	SWPPP Signs	ADJ to CE 01	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- E&A inspector installed a SWPPP sign prior to the inspection on 10/11/23.				
WS 01	Waste Storage Area	On Site	2/24/2024	Active	No
<b>Current Condition:</b>	Good Condition- G&S installed a dumpster on site prior to the inspection on 2/14/24.				
<b>Certification Statement</b>	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in 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."				
<b>Inspector Signature:</b>				<b>Reviewed By:</b> 