

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



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

*Engineering Answers*

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

**E&A - P2001.059.000**

Inspector: Evan Quartoroli		Stage
Project Name:	<b>Walnut Creek Hills</b>	3
For Week Ending:	<b>4/11/2020</b>	
Project Location:	<b>96th and Gold Coast Road- Papillion, NE (Sarpy County)</b>	<b>68046</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	95%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	Inspection Time	
					<b>Week 1</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.06"				
Wednesday	0.30"				
Thursday	0.38"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 2</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.10"				
Saturday	0.28"				
					<b>Week 3</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.03"	04/02/20	Cloudy 65/28	8:45 AM	
Friday	0.00"				
Saturday	0.00"				
					<b>Week 4</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.01"				
Wednesday	0.00"				
Thursday	0.00"	04/09/20	Mostly Sunny 51/29	11:00 AM	
Friday	0.00"				
Saturday	0.00"				
					<b>Week 5</b>
Sunday:	N/A	N/A			
Monday	N/A	N/A			
Tuesday	N/A	N/A			
Wednesday	N/A	N/A			
Thursday	N/A	N/A			
Friday	N/A	N/A			
Saturday	N/A	N/A			

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?**  
 Entire site; grading completed and site seeded prior to 2005.

**Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :**  
 Entire site; grading completed and site seeded prior to 2005.

**What temporary or permanent stabilization measures listed in this section are being implemented?**  
 Paving, dense vegetation and landscaping installed prior to 2005. Vacant lots 1, 2, and 3 replat 20 have been seeded (4/27/19).

**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 measures 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:**  
 Grading has begun for Trinity Lutheran Church on vacant Lots 1, 2, and 3 Replat 20. Project and silt fence is being inspected by TD2. E&A will continue to inspect SB 1. Grading for storm sewer in vacant Lots 1, 2, and 3 Replat 20. Trinity Lutheran Church project was active as of the last inspection.

**Findings / Corrective Actions (Date):**  
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 1) No required maintenance in the BMP section.  
 2) TD2 will be informed to attempt to prevent sediment going into SB 1 as of 3/19/19. No BMPs installed or stabilization measures as of the last inspection. It appears the vacant Lots 1, 2, and 3 Replat 20 have been seeded prior to inspection on 4/27/19. E&A will continue to monitor.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance Scheduled
SB 1	Sediment Basin	41°08'23.73"N 96°03'19.85"W	In Place	Active	No
<b>Good Condition - 51% Full.</b> SB 1 was cleared of vegetation prior to inspection on 2/22/18. The basin is filling with sediment from the adjacent unstabilized Lots 1, 2, and 3 Replat 20 associated with the Trinity Lutheran Church project being managed by TD2. Due to basin being closed in the near future, E&A will not be recommending cleanout at this time. E&A will continue to monitor. <b>Sediment basin was being converted to post construction structure during the inspection on 4/9/20.</b>					
STR	Streets	41°08'17.47"N 96°03'13.01"W	In Place	Active	No
<b>Current Condition:</b>	Good Condition - No signs of track out				
<b>SWPPP Sign</b>	Signs	3 Signs		Removed	
<b>Current Condition:</b>	Removed - All signs have been removed or are unable to be located as of 12/20/16. Signs will not be reinstalled due to site being inactive and almost complete. If work resumes a new sign will be ordered and installed.				

**Inspector Signature:** 

**Reviewed By:** 