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



Engineering Answers

	E&	A - P2001.059.00	0				
Inspector: Aaron Tulley							
Project Name:			Stage 3				
For Week Ending:		Walnut Creek Hills 5/11/2019					
Project Location:	96th and	96th and Gold Coast Road- Papillion, NE (Sarpy County)					
-	•		, , , , ,		68046		
Grading:	100%						
Sanitary Sewer:	100%				-		
Storm Sewer: Paving:	100% 100%				+		
Seeding:	100%				+		
Utilities:	100%						
Overall Development:	85%						
RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions				
Sunday:	0.00"				Week 1		
Monday	0.00"	04/15/19	Mostly Sunny 80/45		†		
Tuesday	0.00"		,,		1		
Wednesday	0.00"				1		
Thursday	0.00"				 		
Friday	0.00"				†		
Saturday	0.00"				†		
	5.50				Week 2		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.00"						
Saturday	0.60"	04/27/19	Rain 59/40				
					Week 3		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.07"						
Wednesday	0.08"						
Thursday	0.01"						
Friday	0.02"						
Saturday	0.02"						
					Week 4		
Sunday:	0.01"						
Monday	0.00"						
Tuesday	0.10"						
Wednesday	1.08"						
Thursday	0.00"	5/9/2019	Cloudy 54/40				
Friday	0.01"						
Saturday	0.24"				- 10/a a la - E		
Sunday:	N/A				Week 5		
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				+		
Jaiuruay	INA		1				
Complaints:	None						

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 has been seeded (4/27/19).

Summary Questions:

Are approved entrances and adjacent streets being maintained adequately?

Yes

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

Checklist Questions:

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Ly

Yes

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

Yes

Comments:

Comments:

Site was active during last inspection on vacant Lots 1, 2, and 3 Replat 20 for storm sewer tie-in for a different project. E&A inspector will monitor until new project begins. 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.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

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 has been seeded prior to inspection on 4/27/19. E&A will continue to monitor.

	_			.	Maintenance			
Unique Name	Туре	Location	Projected Install Date	Status	Scheduled			
		41°08'23.73"N						
SB 1	Sediment Basin	96°03'19.85"W	In Place	Active	No			
Current Condition:	Good Condition - 49% Full. 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.							
		41°08'17.47"N						
STR	Streets	96°03'13.01"W	In Place	Active	No			
Current Condition:	Good Condition - No signs of track out							
SWPPP Sign	Signs	3 Signs		Removed				
Current Condition:	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:

Pette Van