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

**Engineering Answers** 

Environmental Services Dept. Manager Engineering Answers							
		E&A - P2004.020	0.000				
Inspector: Matthew Vanicek					Stage		
		Pali	sades		3		
<b>_</b>		NER110500					
Project Name:							
For Week Ending:							
Project Location:	1	68136					
Grading:	100	100%					
Sanitary Sewer:	100						
Storm Sewer:	100						
Paving:	100						
Seeding:	100						
Utilities:	100						
Overall Development:	99	9%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time			
					Week		
Sunday:	0.06"						
Monday	0.00"						
Tuesday	0.00"	7/13/2021	Partly Cloudy 88/65	9:35 AM			
Wednesday Thursday	0.07" 0.52"						
Friday	0.00"	7/16/2021	Partly Cloudy 83/63	9:05 AM			
Saturday	0.15"	7/10/2021	1 artiy Cloudy 05/05	3.03 AW			
outur du y	0.10				Week 2		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday Friday	0.00"						
Saturday	0.00"						
Saturday	0.00				Week 3		
Sunday:	0.00"						
Monday	0.00"						
Tuesday	0.00"						
Wednesday	0.00"						
Thursday	0.00"						
Friday Saturday	0.02" 0.52"						
Saturday	0.02				Week		
Sunday:	0.00"						
Monday	0.00"	8/2/2021	Sunny 81/57	12:40 PM			
Tuesday	0.00"						
Wednesday	0.00"						
Thursday	0.00"						
Friday Saturday	0.01" 2.26"			+			
	2.20				Week 5		
Sunday:	2.24"				Week		
Monday	0.00"						
Tuesday	0.00"	8/10/2021	Partly Cloudy 91/78	9:35 AM			
Wednesday	0.00"						
Thursday	0.00"						
Friday	0.00"						
Saturday	<u> </u>						
	None						
Complaints:							
Construction Sequencing:							
Which portion(s) (i.e. drainage basins) of	of the site have had a temporary	or permanent cessation of g	rading, earthwork, or ground disturb	ance in the last 14 days	?		

Entire site; grading completed and site seeded Spring 2005.

h 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 Spring 2005.

ted in this section are being implemented?

Paving, seeding (Spring 05), dense vegetative cover; Drainage way west of sediment basin 3 was re-graded and seeded/matt (9/2008); Area around SB 3 and where silt was placed was re-seeded (4/2009); The drainage area just West of SB 3 was repaired and seeded/matted(10/2011)

Swale down to basin #3 was regraded, seeded and matted prior to inspection on 9/11/2013; Matting was installed on SB 3 Slopes (8/28/2015). The outlot adjacent to lot 204 and the outlot adjacent to lot 88 were seeded and matted (4/25/18).

### 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

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:

Home construction is inactive as of the last inspection. Two vacant lots remain.

# Findings / Corrective Actions (Date):

## Findings / Corrective Actions (Date):

1.) No maintenance is required at this time.

Unique Name	Type	Location	Projected Install Date	Status	Maintenan
		South end of Outlet C			
CW 1	Concrete Washout	along Palisades Drive		Removed	
Current Condition:	Removed - Washout pit	was removed by Celebrity I	Homes prior to 11/12/2015.		
	·	South end of Outlet C	•		
CW 2	Concrete Washout	along Palisades Drive		Removed	
Current Condition:	Removed - Washout pit	was removed by Boyer You	ing prior to 11/12/2015.		
		South end of Outlet C			
CW 3	Concrete Washout	along Palisades Drive		Removed	
Current Condition:	Removed - Celebrity Hor	nes removed the washout i	in preparation for sod on lot 2	203. The inspector v	vill monitor the r
	to re-install.				
Lot 24	Individual lot	Lot 24		Removed	
Current Condition:	Removed - The lot has n	aturally vegetated and no r	unoff was observed during th	e inspection on 4/2	5/18. The inspe
	will remove the lot from t	he report and continue to m	nonitor the need for stabilizati	ion.	•
Lot 35	Silt Fence	Lot 35		Removed	
Current Condition:	Removed - Nathan Dalry	mple sodded the lot prior to	the inspection on 12/5/19.	•	•
SB 3	Sediment Basin	Commercial Lot #5	In Place	Active	No
Current Condition:	Good Condition - 15% Fi	lled - Cleaned out was com	pleted prior to inspection on	7/31/15 by Dusty R	oth.
		173rd Street and			
SB 4	Sediment Basin	Palisades Drive		Removed	
Current Condition:	Removed - Basin was re	moved prior to the inspection	on on 3/24/16.	•	•
		Cornhusker, 168th, and			
STR	Streets	Interior Streets	In Place	Active	No
Current Condition:	Good Condition - The str	eets around lot 35 were cle	an as of the inspection on 12	2/5/19.	
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
	SWPPP Sign Good Condition - On 3/2	Three signs on site 8/08 inspector installed SW		Active	tney Dr a
	Palisades Drive entrance	<u>)</u> .			

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	Public / Com		But Sul
Inspector Signature:	2 2111	Reviewed By:	0.00 200