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

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


**E&A - P2004.020.000**

Inspector: Matthew Vanicek		Stage
Project Name:	<b>Palisades NER110500</b>	3
For Week Ending:	<b>4/13/2019</b>	
Project Location:	<b>168th &amp; Cornhusker Road- Omaha, NE (Sarpy County)</b>	<b>68136</b>
Grading:	100%	
Sanitary Sewer:	100%	
Storm Sewer:	100%	
Paving:	100%	
Seeding:	100%	
Utilities:	100%	
Overall Development:	94%	

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	<b>0.33"</b>	3/12/2019	44/34 Rain	
Wednesday	<b>0.84"</b>			
Thursday	<b>0.10"</b>			
Friday	0.00"	3/15/2019	46/30 Partly Cloudy	
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	<b>0.15"</b>			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	<b>0.01"</b>			
				<b>Week 3</b>
Sunday:	<b>0.31"</b>			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	<b>0.15"</b>			
Saturday	0.00"			
				<b>Week 4</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	<b>0.05"</b>			
Wednesday	<b>0.07"</b>			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 5</b>
Sunday:	<b>0.07"</b>			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	<b>0.40"</b>			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			

**Complaints:** None

<b>Construction Sequencing:</b>					
<b>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?</b>					
Entire site; grading completed and site seeded Spring 2005.					
<b>Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?</b>					
Entire site; grading completed and site seeded Spring 2005.					
<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>					
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 outlet adjacent to lot 204 and the outlet adjacent to lot 88 were seeded and matted (4/25/18).					
<b>SUMMARY QUESTIONS:</b>					
<b>Are approved entrances and adjacent streets being maintained adequately?</b>					
Yes					
<b>Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?</b>					
Yes					
<b>CHECKLIST QUESTIONS:</b>					
<b>Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?</b>					
Yes					
<b>Is dust associated with the construction activity adequately controlled on the site?</b>					
Yes					
<b>Comments:</b>					
Home construction is active on one lot as of the last inspection.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b>					
1.) See BMP Section for required maintenance.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	South end of Outlet C along Palisades Drive		Removed	
<b>Current Condition:</b>	Removed- Washout pit was removed by Celebrity Homes prior to 11/12/2015.				
CW 2	Concrete Washout	South end of Outlet C along Palisades Drive		Removed	
<b>Current Condition:</b>	Removed- Washout pit was removed by Boyer Young prior to 11/12/2015.				
CW 3	Concrete Washout	South end of Outlet C along Palisades Drive		Removed	
<b>Current Condition:</b>	Removed - Celebrity Homes removed the washout in preparation for sod on lot 203. The inspector will monitor the need to re-install.				
Lot 24	Individual lot	Lot 24		Removed	
<b>Current Condition:</b>	The lot has naturally vegetated and no runoff was observed during the inspection on 4/25/18. The inspector will remove the lot from the report and continue to monitor the need for stabilization.				
Lot 35	Silt Fence	Lot 35	4/25/2018	Active	Yes
<b>Current Condition:</b>	Fair Condition - The silt fence needs repaired/reinstalled on the sides of the lot that face the street. Nathan Dalrymple was informed to complete by 10/18/18. Not done as of the last inspection. Nathan Dalrymple was reminded on 2/1/19, 3/16/19				
Lot 88	Silt Fence	Lot 88		Removed	
<b>Current Condition:</b>	Removed- Colony Custom Homes sodded the lot prior to the inspection on 10/10/18.				
Lot 386	Silt Fence	Lot 386		Removed	
<b>Current Condition:</b>	Removed - Celebrity Homes sodded the lot prior to the inspection on 4/25/18.				
Lot 387	Silt Fence	Lot 387		Removed	
<b>Current Condition:</b>	Removed - Celebrity Homes sodded the lot prior to the inspection on 4/25/18.				
SB 3	Sediment Basin	Commercial Lot #5	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 15% Filled-Cleaned out was completed prior to inspection on 7/31/15 by Dusty Roth.				
SB 4	Sediment Basin	173rd Street and Palisades Drive		Removed	
<b>Current Condition:</b>	Removed- Basin was removed prior to the inspection on 3/24/16.				
STR	Streets	Cornhusker, 168th, and Interior Streets	In Place	Active	No
<b>Current Condition:</b>	Good Condition - No track out was observed during the inspection on 8/22/18.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No

<b>Current Condition:</b>	Good Condition- On 3/28/08 inspector installed SWPPPs at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.	
<b>Inspector Signature:</b> 		<b>Reviewed By:</b> 