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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: Patrick Sechser		Stage 3
Project Name:	<b>Palisades NER110500</b>	
For Week Ending:	<b>12/12/2015</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:	70%	

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	0.00"			
Monday	0.03"			
Tuesday	0.55"			
Wednesday	0.00"	11/18/2015	Cloudy 49/35	
Thursday	0.00"			
Friday	0.04"			
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.28"			
Friday	0.00"			
Saturday	0.01"			
				<b>Week 3</b>
Sunday:	0.00"			
Monday	0.35"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 4</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.03"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.63"			
				<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 Spring 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 Spring 2005.

What temporary or permanent stabilization measures listed 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).

**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?

yes

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

Yes

**Comments:**

Home construction is active in various areas on site as of the last inspections.

**Findings / Corrective Actions (Date):**

Findings / Corrective Actions (Date):

1.) Some required maintenance in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	South end of Outlot 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 Outlot C along Palisades Drive		Removed	
<b>Current Condition:</b>	Removed- Washout pit was removed by Boyer Young prior to 11/12/2015.				
Lot 8	Silt fence	Lot 8		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Horizon Homes prior to 11/2/2015.				
Lot 22	Silt fence	Lot 22		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Oakwood Homes prior to 11/2/2015.				
Lot 23	Misc/Other	Lot 23		Removed	
<b>Current Condition:</b>	Removed-Regency Homes sodded the lot prior to inspection on 5/8/15.				
Lot 25	Silt fence	Lot 25		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by The Home Company prior to 11/2/2015.				
Lot 38	Silt fence	Lot 38		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Charleston Homes prior to 6/12/2015.				
Lot 39	Silt fence	Lot 39	6/12/2015	Active	No
<b>Current Condition:</b>	Good Condition- Legacy Homes repaired the silt fence prior to 11/2/2015.				
Lot 45	Silt fence	Lot 45		Removed	
<b>Current Condition:</b>	Removed- Charleston Homes sodded the lot prior to 8/18/2015.				
Lot 51	Silt fence	Lot 51	11/12/2015	Active	No
<b>Current Condition:</b>	Good Condition-Charleston Homes installed silt fence on the side of the lot prior to 11/12/2015.				
Lot 59	Individual lot	Lot 59		Removed	
<b>Current Condition:</b>	Removed-The lot was sodded by The Home Company prior to inspection on 5/8/15.				
Lot 60	Silt fence	Lot 60		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to 11/2/2015.				
Lot 77	Silt fence	Lot 77	6/19/2015	Active	Yes
<b>Current Condition:</b>	<p><b>Active-</b></p> <p><b>Due to the removal of the silt fence, the lot needs to be sodded.</b></p> <p><b>H3 Custom Homes was informed to sod by 11/26/2015.</b></p>				
Lot 78	Silt fence	Lot 78		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by The Home Company prior to 6/12/2015.				
Lot 82	Silt Fence	Lot 82		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Timberline Homes prior to the inspection on 4/21/2015.				
Lot 85	Individual lot	Lot 85		Removed	
<b>Current Condition:</b>	Removed-Oakwood Homes sodded the lot prior to inspection on 5/8/15.				
Lot 86	Individual lot	Lot 86		Removed	
<b>Current Condition:</b>	Removed-Jennifer Voss sodded the lot prior to inspection on 5/8/15.				
Lot 87	Silt fence	Lot 87		Removed	
<b>Current Condition:</b>	Removed- Lot has been sodded by THC. As of 8/10/2015, lot has filled in with additional vegetation and will be removed from the report.				
Lot 92	Silt fence	Lot 92		Removed	
<b>Current Condition:</b>	Removed- The Home Company sodded the lot prior to 11/12/2015.				
Lot 163	Silt fence	Lot 163		Removed	
<b>Current Condition:</b>	Removed- TruVision Custom Homes sodded the lot prior to 11/12/2015.				
Lot 165	Silt fence	Lot 165	11/25/2015	Active	Yes
<b>Current Condition:</b>	<p><b>Pending-</b></p> <p><b>Silt fence check is needed on the front of the lot and dirt needs to be removed from ROW.</b></p> <p><b>Charleston Homes was informed to complete by 11/25/2015.</b></p>				
Lot 166	Silt fence	Lot 166	8/7/2015	Pending	Yes

<b>Current Condition:</b>	Pending- Silt fence check needed on the northwest front corner of the lot.  Legacy Homes was informed to complete by 8/7/2015. Not done as of the last inspection. Legacy Homes was reminded on 9/1/2015, 9/26/2015.				
Lot 168	Silt fence	Lot 168		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Logan Home Construction prior to 11/2/2015.				
Lot 178	Silt fence	Lot 178		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to 7/31/2015.				
Lot 187	Individual lot	Lot 187		Removed	
<b>Current Condition:</b>	Removed-The lot was sodded by The Home Company prior to inspection on 5/8/15.				
Lot 196	Silt Fence	Lot 196		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Homeowner prior to 7/31/2015.				
Lot 197	Silt Fence	Lot 197		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Heavican Homes prior to 7/31/2015.				
Lot 198	Silt Fence	Lot 198	5/8/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-There is a silt fence on the west side of the lot.  Dirt needs to be removed from the ROW and silt fence needed on the front corner.  The Home Company was informed to complete by 11/25/2015.				
Lot 200	Silt fence	Lot 200	11/2/2015	Active	No
<b>Current Condition:</b>	Good Condition- Silt fence was installed in the rear by Charleston Homes prior to 11/2/2015.				
Lots 237-241	Silt Fence	Lots 237-241		Removed	
<b>Current Condition:</b>	Removed- Celebrity Homes sodded the lot 239 prior to 8/28/2015.				
Lots 265-267	Silt Fence	Lots 265-267		Removed	
<b>Current Condition:</b>	Removed- Celebrity Homes sodded the lot 267 prior to 9/9/2015.				
Lot 273	Individual lot	Lot 273	6/23/2015	Active	No
<b>Current Condition:</b>	Active-Homesbuilders LLC removed the dirt from the ROW prior to 8/10/2015. At this time, BMPs are presently not needed. E&A will monitor.				
Lot 290	Silt Fence	Lot 290		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Celebrity Homes prior to 7/31/2015.				
Lot 324	Silt Fence	Lot 324		Removed	
<b>Current Condition:</b>	Removed- Outlot E was reseeded and matted by Celebrity Homes prior to 7/31/2015.				
Lot 363-367	Silt fence	Lot 363-367	6/19/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-  Silt fence repair is needed on the front of lots 365-367.  Celebrity Homes was informed to complete by 11/9/2015. Not done as of the last inspection.				
Lot 378	Silt fence	Lot 378	7/27/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-  Silt fence reinstallation needed on the front of the lot.  Celebrity Homes was informed to complete by 11/9/2015. Not done as of the last inspection.				
Lot 388	Silt Fence	Lot 388		Removed	
<b>Current Condition:</b>	Removed- Celebrity Homes sodded the lot prior to 9/24/2015.				
Lot 399	Silt fence	Lot 399	7/27/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-  Silt fence reinstallation needed on the front of the lot.  Celebrity Homes was informed to complete by 11/9/2015. Not done as of the last inspection.				
SB 3	Sediment Basin	Commercial Lot #5	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 9% Filled-Cleaned out was completed prior to inspection on 7/31/15 by Dusty Roth.				
SB 4	Sediment Basin	173rd Street and Palisades Drive	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 47% Filled Cleaned out 07/05				
STR	Streets	Cornhusker, 168th, and Interior Streets	In Place	Active	No
<b>Current Condition:</b>	Good Condition- Streets were cleaned on Rampart Street, Palisades Drive and 172nd by Commercial Seeding prior to 11/2/2015.				
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>	





