

E & A Consulting Group, Inc.  
 330 North 117th Street  
 Omaha, NE 68154-2509  
 tel 402.895.4700  
 fax 402.895.3599  
 www.eacg.com



Engineering Answers

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

E & A CONSULTING GROUP, INC.  
 ENGINEERING • PLANNING • ENVIRONMENTAL & FIELD SERVICES

**E&A - P2004.020.000**

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	<b>Palisades NER110500</b>	
For Week Ending:	<b>4/13/2013</b>	
Project Location:	<b>168th &amp; Cornhusker Road- Omaha, NE (Sarpy County)</b>	<b>68136</b>

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					<b>Week 1</b>
Sunday:	0.09"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 2</b>
Sunday:	0.05"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.03"				
					<b>Week 3</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.30"				
					<b>Week 4</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"	04/03/13			
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 5</b>
Sunday:	0.21"				
Monday	0.07"				
Tuesday	0.90"				
Wednesday	0.42"	04/10/13			
Thursday	0.00"	04/11/13			
Friday	0.00"				
Saturday	0.00"				

<b>Complaints:</b>	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 Spring 2005.

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**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.

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**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)

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**Comments:**

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Home construction is active in various areas on site.

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

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1) Some required maintenance in the BMP section.


2) There are some concrete spoils on the outside of the washout area on lot 203 and they need to be cleaned up. Dave Hausman/Celebrity Homes was informed to complete maintenance by 1/28/13. On 2/27/13 Dave Hausman/Celebrity Homes was reminder to complete maintenance ASAP. On 3/5/13 Loren Johnson w/ Celebrity Homes emailed site inspector and stated that the concrete spoils are not from there active home construction as they have not poured a foundation all winter and to contract Boyer Young to clean up. On 3/13/13 Boyer Young was informed to cleaned up spoils as soon as conditions allow. On 4/3/13 Boyer Young was reminded to completed maintenance by 4/10/13. Maintenance was completed prior to inspection on 4/10/13 by Dave Hausman/Celebrity Homes.

3) The portable toilet next to the washout area at the West end of Palisades Drive needs to be staked down and the street needs to be cleaned up from where the toilet tipped over. Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. Maintenance was completed

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW	Concrete Washout	South end of Outlot C along Palisades Drive	6/11/2012	Active	No
<b>Current Condition:</b>	Good Condition- Maintenance was completed prior to inspection on 4/10/13 by Dave Hausman/Celebrity Homes.				
Lot 33	Silt Fence	Lot 33	12/15/2012	Active	Yes
<b>Current Condition:</b>	Fair Condition One section of the silt fence is down/damaged and it needs to be replaced. Dreamscapes Homes was informed to complete maintenance by 12/22/12. On 1/22/13 and again on 4/3/13 Bob w/ Dreamscapes Homes was reminded that maintenance needs to be completed ASAP. Maintenance was not completed as of last inspection.				
Lot 49	Silt Fence	Lot 49	4/10/2013	Pending	Yes
<b>Current Condition:</b>	Pending Silt fence needs to be installed on the Southwest section of the lot. Gabe w/ The Home Company was informed to complete maintenance by 4/10/13. Maintenance not completed as of last inspection.				
Lot 55	Misc/Other	Lot 55		Removed	
<b>Current Condition:</b>	Dumpster was emptied and portable toilet was stake down prior to inspection on 4/3/13 by Legacy Homes.				
Lot 161	Misc/Other	Lot 161	9/20/2012	Pending	Yes
<b>Current Condition:</b>	Pending The full dumpster was removed from the lot prior to inspection on 4/3/13 by Kainesville Builders. Lot level silt fence needs to be installed on the lot. Kainesville Builders was informed to install silt fence by 9/20/12. On 10/30/12 and again on 1/22/13 Kainesville Builders was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				

Lot 169	Silt Fence	Lot 169	9/13/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition The dumpster across the street was removed prior to inspection on 4/3/13 by Kainesville Builders.</p> <p>Two rows of silt fence are installed and some of the silt fence run is not trenched in correctly and it needs to be trenched in correctly.</p> <p>Kainesville Builders was informed to install silt fence by 9/20/12. On 10/30/12 and again on 1/22/13 Kainesville Builders was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
Lot 183	Silt fence	Lot 183	4/3/2013	Active	No
<b>Current Condition:</b>	<p>Good Condition- Silt fence was installed on the South side of the lot prior to inspection 4/3/13 by Gabe w/ The Home Company.</p>				
Lot 215	Silt Fence	Lot 215	4/22/2012	Active	No
<b>Current Condition:</b>	<p>Good Condition Maintenance was completed prior to inspection on 12/15/12 by Dave Hausman/Celebrity Homes.</p>				
Lot 268	Silt Fence	Lot 268	10/8/2012	Active	No
<b>Current Condition:</b>	<p>Good Condition Maintenance was completed prior to inspection on 2/26/13 by Dave Hausman/Celebrity Homes.</p>				
Lot 301	Silt Fence	Lot301	4/3/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition One section of the silt fence is full and it needs to be cleaned out.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p>				
Lot 302	Silt Fence	Lot 302	4/3/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition One section of the silt fence is full and it needs to be cleaned out.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p>				
Lot 319	Silt Fence	Lot 319	4/15/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition One section of the silt fence is full and it needs to be cleaned out.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p>				
Lot 320	Silt Fence	Lot 320	4/15/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition One section of the silt fence is full and it needs to be cleaned out.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP.</p>				
Lot 323	Silt Fence	Lot 323	4/3/2013	Active	Yes

<b>Current Condition:</b>	<p>Good Condition- Silt fence is installed on the back of the lot.</p> <p>A silt fence check needs to be installed on the Northeast section of the lot.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that silt fence needs to be installed ASAP.</p>				
Lot 324	Silt Fence	Lot 324	4/3/2013	Active	Yes
<b>Current Condition:</b>	<p>Good Condition- Silt fence is installed on the back of the lot.</p> <p>A silt fence check needs to be installed on the Northeast section of the lot.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that silt fence needs to be installed ASAP.</p>				
Lot 325	Silt Fence	Lot 325	4/3/2013	Active	Yes
<b>Current Condition:</b>	<p>Good Condition- Silt fence is installed on the back of the lot.</p> <p>A silt fence check needs to be installed on the Northeast section of the lot.</p> <p>Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that silt fence needs to be installed ASAP.</p>				
Lot 326	Silt Fence	Lot 326	8/31/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>1) One area of the silt fence is undermined and it needs to be backfilled and compacted. One area of the silt fence is down/damaged and it needs to be repaired. 2) One area of the silt fence is full and it needs to be cleaned out.</p> <p>1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/10/13. On 4/11/13 Dave Hausman/Celebrity Homes was reminded that maintenance needs to be completed ASAP. 2) Dave Hausman/Celebrity Homes was informed to complete maintenance by 4/18/13.</p>				
Lot 327	Silt Fence	Lot 327		Removed	
<b>Current Condition:</b>	Lot was sodded prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes.				
POD A	Silt Fence	Lots 103-133	4/20/2011	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>Dumpster on lot 108 was removed and the portable toilet on Lot 107 was removed from the lot prior to inspection on 4/3/13 by Legacy Homes.</p> <p>1) Lot 119 has a few areas of the silt fence next to the t-posts that are damaged and need to be repaired. The Southwest section of the silt fence is not trenched in correctly and it needs to be trenched in correctly. 2) One section of the silt fence on the East side of lot 119 is down/damaged and it needs to be repaired. The section of silt fence in the Southeast corner of lot 119 was removed and it needs to be reinstalled. 3) There is dirt piled in the R.O.W. on lot 107 and it needs to be removed or add silt fence around it.</p> <p>1) Legacy Homes was informed to complete maintenance by 12/22/12. On 1/21/13, 2/27/13 and again on 4/3/13 Legacy Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. 2) Legacy Homes was informed to complete maintenance by 1/28/13. On 2/27/13 and again on 4/3/13 Legacy Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. 3) Legacy Homes was informed to complete maintenance by 4/10/13. Maintenance not completed as of last in</p>				
POD B	Silt Fence	Lots 134-159	4/20/2011	Active	Yes

<b>Current Condition:</b>	Fair Condition- Silt fence installed on the back of lot R4-8 only. One area of the silt fence is down/damaged and it needs to be replaced. Gabe w/ The Home Company was informed to complete maintenance by 4/10/13. Maintenance not completed as of last inspection.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Basin was removed prior to inspection on 5/12/11 by O'Brien Grading. The disturbed area of the lots and outlet was seeded/matted prior to inspection on 5/20/11 by CS.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	This has been convert to permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 26% Filled Clean out was completed prior to inspection on 1/22/09 by M.E. Collins.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 39% Filled Cleaned out 07/05				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	The remainder of silt fence was removed prior to inspection on 8/8/09 by Boyer Young due to good				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed; berm constructed and area matted and seeded.				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	Fair Condition- 1) There are few areas of run off and it needs to be cleaned up. 2) There was some track off along Sage Street and Chutney Drive and it needs to be cleaned up.  1) Celebrity Homes was informed to clean up by 4/11/13. Street was cleaned up prior to inspection on 4/11/13 by Commercial Seeding for Celebrity Homes. 2) Gabe w/ The Home company was informed to cleaned up by 4/12/13.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
<b>Current Condition:</b>	Good Condition On 3/28/08 inspector install SWPPP a sign at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.				
<b>Inspector Signature:</b> 			<b>Reviewed By:</b> 