

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



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

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

**E&A- P2006.056.001**

Inspector: Tyler Wolfe		Stage 3
Project Name:	<b>Iron Horse NER110574</b>	
For Week Ending:	<b>7/13/2013</b>	
Project Location:	<b>Hwy 6 &amp; Iron Horse Drive- Ashland, NE (Saunders County)</b>	<b>68003</b>

Grading:	100%				
Sanitary Sewer:	90%				
Storm Sewer:	90%				
Paving:	90%				
Seeding:	100%				
Utilities:	90%				
Overall Development:	50%				

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					<b>Week 1</b>
Sunday:	0.11"	06/09/13			
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	1.47"				
Saturday	0.00"	6/15/2013			
					<b>Week 2</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.12"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.13"				
					<b>Week 3</b>
Sunday:	0.56"				
Monday	0.48"	06/24/13			
Tuesday	0.01"				
Wednesday	0.00"				
Thursday	0.16"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 4</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 5</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.11"				
Wednesday	0.01"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				

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 stabilized prior to 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 stabilized prior to Spring 2005.


What temporary or permanent stabilization measures listed in this section are being implemented?

Dense Vegetation, seeding/sodding, matting, Re-seeding 5/2006, paving, and landscaping.

Comments:

<b>Comments:</b> Home construction is active on a few lots.
<b>Findings / Corrective Actions (Date):</b>
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance is required in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
Lot 109	Silt Fence	Lot 109	6/11/2012	Removed	No
<b>Current Condition:</b>	Removed Lot was sodded prior to inspection on 5/28/13 by Chris Stephanmire.				
Lot 110	Misc/Other	Lot 110	4/2/2013	Active	Yes
<b>Current Condition:</b>	Pending Landscape boulders were removed prior to inspection on 5/21/13 by Chris Stephanmire.  The disturbed areas of the lot needs to be re-seeded.  Chris Stephanmire builder from lot 109 was informed to complete maintenance by 4/9/13. On 5/4/13 Chris Stephanmire was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 138	Silt Fence	Lot 138	5/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition  Silt fence is down/damaged and needs to be repaired or it can be removed.  Boyer Young was informed to complete maintenance by 4/27/2010. Maintenance not completed as of inspection on 4/30/10, but due to the wet and muddy conditions another seven days is given to complete maintenance until 5/6/10. On 6/30/10, 9/17/10, 4/21/11, 8/10/11, 3/6/12 and again on 4/3/13 Boyer Young was sent a maintenance plan and reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 139	Silt Fence	Lot 139	6/6/2013	Pending	Yes
<b>Current Condition:</b>	Pending  Silt fence needs installed in the front of lot.  Chad with MUHLE was informed to complete maintenance by 6/4/13. Due to wet and muddy conditions, a seven day extension is given and maintenance needs completed by 6/6/13. Chad with MUHLE was notified on 6/24/13 to complete ASAP. Maintenance not complete as of last inspection.				
Lot 198	Silt Fence	Lot 198	4/21/2013	Active	Yes
<b>Current Condition:</b>	Fair Condition Portable toilet was staked down prior to inspection on 6/15/13 by Brester Construction. Dumpster was emptied prior to inspection on 6/9/13 by Brester Construction.  One area of silt fence in back of lot is down/damaged and it needs to be repaired.  Brester Construction was informed to complete maintenance by 4/26/13. Maintenance not completed as of inspection on 4/24/13 due to wet and muddy conditions, therefore another seven is given to complete maintenance until 5/1/13. Maintenance not completed as of inspection on 5/5/13 due to wet and muddy conditions, therefore another seven is given to complete maintenance until 5/10/13. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 5/16/13. Maintenance not complete as of last inspection.				
Lot 203	Silt Fence	Lot 203	10/15/2012	Active	Yes
<b>Current Condition:</b>	Fair Condition  1) One area of silt fence on the back of the lot is down/damaged and it needs to be repaired. 2) As of inspection on 11/19/12 a few more areas of the silt fence are down/damaged and need to be repaired. 3) Silt fence check needs to be installed on the Southwest corner of the lot.  1) Bob McGill was informed to complete maintenance by 10/22/12. On 11/19/12 and again on 1/22/13 Bob McGill was reminded that maintenance needs to be completed ASAP. On 4/2/13 Mike Jacobson, Site Inspector, spoke with the home owner on site about the silt fence maintenance that needs to be completed ASAP. He stated he would inform his builder Bob McGill. Maintenance not completed as of last inspection. 2) Bob McGill was informed to complete maintenance by 11/26/12. On 1/22/13 Bob McGill was reminded that maintenance needs to be completed ASAP. On 4/2/13 Mike Jacobson, Site Inspector, spoke with the home owner on site about the silt fence maintenance that needs to be completed ASAP. He stated he would inform his builder Bob McGill. Maintenance not completed as of last inspection. 3) On 4/2/13 Mike Jacobson, Site Inspector, spoke with the home owner on site about installing the silt fence.				
Lot 207	Silt Fence	Lot 207		Removed	
<b>Current Condition:</b>	Lot was sodded prior to inspection on 12/26/12 by Woita Homes.				

Lot 208	Silt Fence	Lot 208	9/13/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>1) Silt fence check is down/damaged and it needs to be repaired.  2) Silt fence check needs to be installed on the Northwest section of the lot.  3) All the disturbed areas of the lot needs to be seeded.</p> <p>1) Woita Homes was informed to complete maintenance by 11/26/12. On 2/26/13 and again on 4/2/13 Woita Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.  2) Jason w/ Woita Homes was informed to install silt fence by 4/9/13. Maintenance not completed as of last inspection.  3) Jason w/ Woita Homes was informed to complete maintenance by 4/9/13. Maintenance not completed as of last inspection.</p>				
Outlot	Silt Fence	Outlot behind lot 128		Removed	
<b>Current Condition:</b>	Silt fence checks in outlot behind lot 128 was removed prior to inspection on 4/21/13 by Boyer Young.				
PDP A	Permanent Detention Pond	N00d00m00s W00d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition				
POD A	Silt Fence	Lots 4-12		Removed	
<b>Current Condition:</b>	Silt fence check was removed on lot 9 prior to inspection on 12/26/12 by Legacy Homes due to the lot being sodded. .				
SF 1	Silt Fence	N00d00m00s W00d00m00s		Removed	
<b>Current Condition:</b>	Silt fence was removed prior to inspection on 4/5/10 by Boyer Young as it is no longer needed.				
SF 2	Silt Fence	N00d00m00s W00d00m00s		Removed	
<b>Current Condition:</b>	Removed due to good vegetation, but will need to be reinstalled once home construction starts up in this area.				
SF 3	Silt Fence	N00d00m00s W00d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>Silt fence on lot 197 is down/damaged and needs to be repaired or it can be removed.</p> <p>Boyer Young was informed to complete maintenance by 4/9/13. Maintenance not completed as of last inspection.</p>				
SF 4	Silt Fence	N00d00m00s W00d00m00s		Removed	
<b>Current Condition:</b>	Removed due to good vegetation.				
SF 5	Silt Fence	N00d00m00s W00d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>One area is down/damaged and full and needs to be repaired and cleaned out.</p> <p>Boyer Young was informed to complete by 6/6/08. On 3/13/09 Boyer Young was reminded that maintenance needs to be completed ASAP. On 5/3/10, 6/30/10, 9/17/10, 4/21/11, 8/10/11, 3/6/12 and again on 4/3/13 Boyer Young was sent a maintenance plan and reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
SF 6	Silt Fence	N00d00m00s W00d00m00s		Removed	
<b>Current Condition:</b>	Removed due to development.				
SF 7	Silt Fence	N00d00m00s W00d00m00s		Removed	
<b>Current Condition:</b>	Removed due to development.				
STR	Streets	N00d00m00s W00d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>Lot 139 has silt in curb line that needs cleaned up.</p> <p>Chad with MUHLE was notified to clean up by 6/16/13 and again by 6/25/13.</p>				
SWPPP Sign	SWPPP Sign	Three signs of site	8/8/2008	Active	No
<b>Current Condition:</b>	Good Condition - A sign has been installed at Club House Drive and Hwy 6 and at Iron Horse Drive and Hwy 6. South Lakeview Way & South Bend Road entrance.				
Inspector Signature: 			Reviewed By: 