

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



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


Zachary A. Jilek, CPESC, CISEC  
 Erosion Control Specialist- Manager

E&A- P2006.056.001

Inspector: Mike Jacobson, CISEC					Stage 3
Project Name:	Iron Horse NER110574				
For Week Ending:	12/8/2012				
Project Location:	Hwy 6 & Iron Horse Drive- Ashland, NE (Saunders County)				68003
Grading:	100%				
Sanitary Sewer:	90%				
Storm Sewer:	90%				
Paving:	90%				
Seeding:	100%				
Utilities:	90%				
Overall Development:	50%				
<b>RAIN FALL AMOUNTS</b>					
	Amount in tenths	Date inspected			
					<b>Week 1</b>
Sunday:	0.01"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 2</b>
Sunday:	0.00"				
Monday	0.00"	11/19/12			
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 3</b>
Sunday:	0.00"				
Monday	0.00"				
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	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<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			
<b>Complaints:</b>					
	None				
<b>Construction Sequencing:</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?					
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.					
<b>Comments:</b>					

<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	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>The damaged section of silt fence was removed to install a sidewalk in the area prior to inspection on 11/19/12 by Chris Lewis Construction.</p> <p>1) Silt fence is full in a few areas and it needs to be cleaned out. 2) Silt fence needs to be re-installed in the Northwest section of the site.</p> <p>1) Chris Lewis Construction needs to complete maintenance by 6/18/12. At this time inspector is unable to find a number to contact builder, therefore once builder can be located then they will be informed to complete maintenance. On 7/23/12 Chris Lewis Construction was informed to complete maintenance by 7/30/12. On 8/21/12, 9/13/12, 10/15/12 and again on 11/19/12 Chris Lewis Construction was reminded that the remainder of silt fence maintenance needs to be completed ASAP. 2) Chris Lewis Construction was informed to complete maintenance by 11/26/12.</p>				
Lot 138	Silt Fence	Lot 138	5/4/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>Silt fence is down/damaged and needs to be repaired or it can be removed.</p> <p>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 and again on 3/6/12 Boyer Young was sent a maintenance plan and reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
Lot 203	Silt Fence	Lot 203	10/15/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>1) One area of silt fence on the back of 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.</p> <p>1) Bob McGill was informed to complete maintenance by 10/22/12. On 11/19/12 Bob McGill was reminded that maintenance needs to be completed ASAP. 2) Bob McGill was informed to complete maintenance by 11/26/12</p>				
Lot 207	Silt Fence	Lot 207	9/13/2012	Removed	Yes
<b>Current Condition:</b>	<p>Pending (Some of the maintenance on the lot was moved to BMP Lot 208)</p> <p>All silt fence was removed from the lot and it needs to be reinstalled or sod the lot.</p> <p>Woita Homes was informed to reinstall silt fence or sod lot ASAP.</p>				
Lot 208	Silt Fence	Lot 208	9/13/2012	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>1) There is some concrete spoils on the Southwest section of the lot and it needs to be cleaned up. 2) The silt fence check is down/damaged and it needs to be repaired.</p> <p>1) Woita Homes was informed to complete maintenance by 9/20/12. On 10/15/12 and again on 11/19/12 Woita Homes was reminded that maintenance needs to be completed ASAP. 2) Woita Homes was informed to complete maintenance by 11/26/12.</p>				
Outlot	Silt Fence	Outlot behind lot 128	5/4/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Two silt fence checks in outlot behind lot 128</p> <p>Both silt fence checks are undermined and need to be backfilled and compacted or they can be removed due to good vegetation in the area.</p> <p>Boyer Young was informed to complete by 10/30/08. 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 and again on 3/6/12 Boyer Young was sent a maintenance plan and reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
PDP A	Permanent Detention Pond	N00d00m00s W00d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition				
POD A	Silt Fence	Lots 4-12	5/6/2012	Active	No
<b>Current Condition:</b>	<p>Good Condition</p> <p>Silt fence check was installed on lot 9 prior to inspection on 5/6/12 by Hearthstone.</p>				

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- Partially removed due to good vegetation, but will need to be reinstalled once home construction start up in this area.</p> <p>1) A few areas are down/damaged and need to be replaced.</p> <p>2) As of inspection on 10/15/12 there is active home construction on lot 198 and there is dirt piled on the silt fence in a few areas and the silt fence needs to be removed and reinstalled.</p> <p>1) Boyer Young was informed to complete maintenance by 7/24/08. 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 and again on 3/6/12 Boyer Young was sent a maintenance plan and reminded that maintenance needs to be completed ASAP. As of inspection on 10/15/12 this maintenance is now going to be the builders responsibility to replace, therefore on 10/15/12 Chad Vogel was informed to complete maintenance by 10/22/12.</p> <p>2) Chad Vogel was informed to complete maintenance by 10/22/12. On 11/19/12 Tony w/ Brester construction was reminded that maintenance needs to be completed ASAP.</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 and again on 3/6/12 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>Some minor signs of run off along South Lakeview Way coming from lot 207 and it needs to be cleaned up.</p> <p>Woita Homes was informed to complete maintenance by 11/20/12.</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: 