

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:	6/11/2011				
Project Location:	Hwy 6 & Iron Horse Drive- Ashland, NE (Sanders 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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	1.99"				
Friday	1.87"	05/20/11			
Saturday	0.00"	05/21/11			
Sunday:	Trace				
Monday	0.00"				
Tuesday	0.75"				
Wednesday	0.03"	05/25/11			
Thursday	0.00"				
Friday	Trace				
Saturday	Trace				
Sunday:	0.14"				
Monday	0.41"				
Tuesday	0.00"				
Wednesday	Trace				
Thursday	0.02"				
Friday	0.00"				
Saturday	Trace				
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.09"				
Friday	Trace				
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			
Complaints:	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> Site is in overall good condition. Home construction is active on site.
<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 19	Silt Fence	Lot 19		Removed	
<b>Current Condition:</b>	Silt fence behind the lot was removed by inspector during inspection on 4/20/11.				
Lot 57	Silt Fence	Lot 57		Removed	
<b>Current Condition:</b>	Removed It appears the lot was seeded prior to inspection 5/13/2011 by Dan w/ Buhr Homes.				
Lot 67	Silt Fence	Lot 67		Removed	
<b>Current Condition:</b>	Straw wattle was removed due to the lot being sodded prior to inspection on 4/16/11 by Buhr Homes.				
Lot 138	Silt Fence	Lot 138	5/4/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Silt fence is installed on the back of the vacant lot.</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 and again on 4/21/11 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 192	Silt Fence	Lot 192		Removed	
<b>Current Condition:</b>	<p>Fair Condition- Active home construction on lot.</p> <p>Lot was sodded prior to inspection on 8/16/10 by Owner/General Contractor Duane Hodge</p> <p>Silt fence behind the house was removed prior to inspection on 5/20 by Owner/General Contractor Duane Hodge.</p>				
Lot 201	Silt Fence	Lot 201	12/23/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Active home construction on lot.</p> <p>A few areas are full and damaged and it needs maintenance.</p> <p>Novotny Builders was informed to complete maintenance by 5/21/11. Maintenance was not completed as of last inspection due to wet and muddy therefore developer was given until 6/4/11 to complete maintenance. A few extra days was given due to the long holiday weekend.</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 and again on 4/21/11 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				
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>A few areas area down/damaged and needs to be repaired or stilt fence can be removed.</p> <p>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 and again on 4/21/11 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 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><b>Fair Condition</b></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 and again on 4/21/11 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	No
<b>Current Condition:</b>	Good Condition- No major signs of track off.				
SWPPP Sign	SWPPP Sign	Three signs of site	8/8/2008	Active	No
<b>Current Condition:</b>	<p>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 &amp; South Bend Road entrance.</p> <p>During inspection on 4/29/09 inspector found a SWPPP sign in a pile of concrete debris at the entrance at South Lakeview Way &amp; South Bend Road and re-installed during inspection. Therefore there are now three signs on site.</p>				
Inspector Signature: 		Reviewed By: 