

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:	4/10/2010				
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			
					Week 1
Sunday:	Trace				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.17"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.15"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4/5
Sunday:	0.00"				
Monday	0.00"	04/05/10			
Tuesday	0.10"	04/06/10			
Wednesday	0.02"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<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.					

<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>					
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) Silt fence check East of lot 128 is undermined and needs to be backfilled and compacted. 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. Maintenance not completed as of last inspection. 2) Silt fence checks West of lot 128 are undermined and needs to be backfilled and compacted. 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. Maintenance not completed as of last inspection. 3) Varies empty lots have concrete/debris on them and it needs to be cleaned up. Boyer Young was informed to complete by 3/18/09. Concrete/debris on varies empty lots was cleaned up prior to inspection on 4/5/10 by Boyer Young. 4) Silt fence needs to be installed on the back of lot 118. Boyer Young was informed to complete maintenance by 3/18/09. As of inspection on 4/5/10 the lot has been stabilized therefore silt fence is no longer needed. 5) It is recommended to Boyer Young that silt fence should be installed on the front of lot 60. Boyer Young was informed to complete installation of 6) Lot 123 lot level silt fence is down/damaged and needs to be repaired, replaced if needed. Builder Steve Faller w/ Landmark Homes was informed 7) Lot 191 lot level silt fence is down/damaged needs to be repaired, replaced if needed. Also the back silt fence run is undermined in a few areas 8) Lot 43 lot level silt fence is down/damaged and needs to be repaired, replaced if needed. Some additional silt fence needs to be installed on the 9) Lot 191 has a full dumpster and needs to be emptied or covered. Shawn w/ Loos Construction was informed to complete maintenance by 4/13/08. 10) Lot 191 has concrete spoils on the lot and they need to be cleaned up. Shawn w/ Loos Construction was informed to complete maintenance by 4/13/08. 11) Lot 191 needs additional silt fence installed on the back corner of the lot. Shawn w/ Loos Construction was informed to complete maintenance by 4/13/08. 12) Some maintenance is required in the BMP section.					

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
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>	Fair Condition- Partially removed due to good vegetation, but will need to be reinstalled once home construction start up in this area.  A few areas area down/damaged and needs to be repaired.  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. Maintenance not completed as of last inspection.				
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>	Fair Condition  One area is down/damaged and full and needs to be repaired and cleaned out.  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. Maintenance not completed as of last inspection.				
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 know three signs on site.</p>				
<b>Inspector Signature:</b> 			<b>Reviewed By:</b> 