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

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 Erosion Control Specialist- Manager

E&A- P2006.056.01

Inspector: Mike Jacobson		Stage 3
Project Name:	Iron Horse NER110574	
For Week Ending:	3/13/2010	
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%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	0.04"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.09"				
Saturday	0.02"				
					Week 2
Sunday:	0.05"				
Monday	0.00"				
Tuesday	0.00"	02/23/10			
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.10"				
					Week 4/5
Sunday:	0.00"				
Monday	0.20"				
Tuesday	0.07"				
Wednesday	Trace				
Thursday	0.60"				
Friday	0.05"	03/12/10			
Saturday	Trace				

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:					
Comments: Site is in overall good condition. Home construction is active on site. During last inspection some of the BMP's are still covered with snow, but appeared to be in good working condition unless otherwise noted.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 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. Maintenance not completed as of last inspection. 4) Silt fence needs to be installed on the back of lot 118. Boyer Young was informed to complete maintenance by 3/18/09. Maintenance not completed as of last inspection. 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 silt fence by 3/18/09. Silt fence has not been installed as of last inspection. 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 192 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 and needs to be repaired, replaced if needed. 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 back of lot 43. 9) Silt fence check East of lot 128 is down/damaged in a few areas and it needs to be repaired, replaced if needed. Boyer Young was informed to complete by 10/30/08. 10) 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
Current Condition:	Good Condition				
SF 1	Silt Fence	N00d00m00s W00d00m00s	In Place	Active	Yes
Current Condition:	Fair Condition- Protecting run-on from adjacent corn field. A few areas down/damaged and needs to be repaired or removed. Boyer & Young to remove silt fence or maintenance by 3/21/08. On 3/13/09 Boyer Young was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
SF 2	Silt Fence	N00d00m00s W00d00m00s		Removed	
Current Condition:	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
Current Condition:	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	
Current Condition:	Removed due to good vegetation.				
SF 5	Silt Fence	N00d00m00s W00d00m00s	In Place	Active	Yes
Current Condition:	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	
Current Condition:	Removed due to development.				

SF 7	Silt Fence	N00d00m00s W00d00m00s		Removed	
Current Condition:	Removed due to development.				
STR	Streets	N00d00m00s W00d00m00s	In Place	Active	Yes
Current Condition:	<p>Fair Condition-</p> <p>There is some minor run off in the Iron Horse Drive Circle and it needs to be cleaned up.</p> <p>Boyer Young was informed to clean up 3/14/10.</p>				
SWPPP Sign	SWPPP Sign	Three signs of site	8/8/2008	Active	No
Current Condition:	<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 & 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 & South Bend Road and re-installed during inspection. Therefore there are now three signs on site.</p>				
Inspector Signature: 					Reviewed By: 