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

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

**E&A- P2005.030.000**

Inspector: Patrick Pierce		Stage 3
Project Name:	<b>The Heritage NER110495</b>	
For Week Ending:	<b>5/8/2010</b>	
Project Location:	East of 156th Street and North and South of Rainwood Road- Bennington, NE (Douglas County)	<b>68007</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	40%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected		
<b>Week 1</b>				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.02"			
Thursday	0.13"			
Friday	0.00"			
Saturday	0.00"			
<b>Week 2</b>				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.01"			
Wednesday	0.32"	04/21/10		
Thursday	0.00"			
Friday	2.71"			
Saturday	Trace	04/24/10		
<b>Week 3</b>				
Sunday:	0.00"			
Monday	0.24"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.24"			
Friday	0.04"			
Saturday	0.00"			
<b>Week 4 / 5</b>				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.18"			
Friday	0.18"			
Saturday	0.00"			

<b>Complaints:</b>	None
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**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 7/2006 and site seeded 9/5/06.

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 7/2006 and site seeded 9/5/06.

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

Wetlands Mitigation Seeding (5/31/06), Slopes Seeded/Matted (8/30/06), Temp. Seeded (9/5/06), Re-Seeded 5/21/07, Re-Seeded ROW on 9/5/07 & 11/14/07, Erosion seeded in various areas (4/09)

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**Comments:**

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Home construction is the only activity on site.

**Findings / Corrective Actions (Date):**

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- 1) Some maintenance required in the BMP section.
- 2) There are a few pieces of lot level silt fence that are down and damaged as of inspection on 3/12/10. Cassi with Newstreet was sent a plan requesting that this silt fence be repaired by 3/19/10. This was not complete prior to inspection on 04/24/10, Cassi was emailed a new plan on 04/24/10 and requested to have these areas repaired ASAP. Cassi sent an email stating that Nick Wenninghoff was given this maintenance to complete. Nick Wenninghoff called on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection.
- 3) There are various pieces of lot level silt fence that are no longer needed due to dense vegetation. Cassi with Newstreet was sent a plan requesting to have these removed by 05/01/10. Cassi sent an email stating that Nick Wenninghoff was given this maintenance. Nick Wenninghoff called on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Entrance was paved.				
CE 2	Construction Entrance	N41d00m00s W96d00m00s	6/1/2006	Active	No
<b>Current Condition:</b>	Good Condition- 75% Effective (Rocked on 6/2006 by Sudbeck)				
Lot 7	Silt Fence	Lot 7	5/1/2010	Pending	Yes
<b>Current Condition:</b>	Not Installed Dream Scope Homes is building on lot 7 and has no lot level BMP installed on this lot. Bob Quarteroli was called on 4/24/10 and requested to have some silt fence installed at the back of this lot by 05/01/10.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed per Grading Modification; to be constructed when school site is graded.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed per Grading Modification				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No
<b>Current Condition:</b>	Good Condition- 19% Filled Cleanout 9/24/07 by Dave Hausman				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No
<b>Current Condition:</b>	Good Condition- 20% Filled				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No
<b>Current Condition:</b>	Good Condition- 23% Filled Outlet Pipe recompactd by Sudbeck due to undermining- 4/2006				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No
<b>Current Condition:</b>	Good Condition- 36% Filled Cleanout 10/2006 by Dave Hausman				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed by Nick Wenninghoff prior to inspection on 10/15/09 due to dense vegetation.				
SF 2	Silt Fence	N41d00m00s W96d00m00s	10/24/2005	Active	Yes
<b>Current Condition:</b>	Fair Condition Various areas along this silt fence are down and damaged as of inspection on 3/12/10. Cassi with Newstreet was sent a plan requesting that this silt fence be repaired by 3/19/10. This was not complete as of inspection on 04/24/10, Cassi was sent a new plan on 04/24/10 requesting that this maintenance be taken care of ASAP. Nick Wenninghoff called inspector on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection				
SF 3		N41d00m00s W96d00m00s	10/24/2005	Active	Yes

<b>Current Condition:</b>	Fair Condition Various areas along this silt fence are down and damaged as of inspection on 3/12/10.  Cassi with Newstreet was sent a plan requesting that this silt fence be repaired by 3/19/10. This was not complete as of inspection on 04/24/10, Cassi was sent a new plan on 04/24/10 requesting that this maintenance be taken care of ASAP. Nick Wenninghoff called inspector on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	No
<b>Current Condition:</b>	Removed due to permeant vegetation				
SF 5	Silt Fence	N41d00m00s W96d00m00s	6/19/2006	Active	Yes
<b>Current Condition:</b>	Fair Condition There are various areas that are down and damaged along this run.  This area around this silt fence has dense vegetation, therefore Cassi with Newstreet was requested to have this piece removed by 05/01/10. Cassi sent an email stating that Nick Wenninghoff was given this work to complete. Nick Wenninghoff called inspector on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection				
SF 6	Silt Fence	N41d00m00s W96d00m00s	11/9/2005	Active	Yes
<b>Current Condition:</b>	Fair Condition 1) Various areas along this silt fence are down, damaged and full as of inspection on 3/12/10. 2) The silt fence behind SB 3 is no longer needed due to dense vegetation and can be removed.  1) Cassi with Newstreet was sent a plan requesting that this silt fence be cleaned out and repaired by 3/19/10. This was not complete as of last inspection, Cassi was sent a new plan on 04/24/10 requesting to get this silt fence repaired ASAP. Nick Wenninghoff called inspector on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection 2) Cassi was sent a new plan on 04/24/10 requesting that this be removed by 04/29/10. Cassi sent an email stating that this work was given to Nick Wenninghoff to complete. Nick Wenninghoff called inspector on 05/03/10 and stated that he was on site working on maintenance, inspector to verify upon next inspection				
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	Yes
<b>Current Condition:</b>	Fair Condition 1) Home Enterprises has some track off as of inspection on 4/24/10 along Bodmer Street that needs to be cleaned up.. 2) MJ Design has quite a bit of track off along 152nd Avenue Circle that needs to be cleaned up.  1) Home Enterprises was called on 4/24/10 and requested to get this cleaned up by 04/25/10. 2) MJ Design was called on 04/24/10 and requested to get this cleaned up by 04/25/10.				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
<b>Current Condition:</b>	Good Condition: 156th and Cleveland Blvd				
<b>Inspector Signature:</b>			<b>Reviewed By:</b> 