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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>4/9/2011</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	0.00"			
Thursday	0.00"			
Friday	Trace			
Saturday	Trace			
<b>Week 2</b>				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.04"			
Wednesday	Trace			
Thursday	0.06"			
Friday	0.41"			
Saturday	0.09"			
<b>Week 3</b>				
Sunday:	0.00"			
Monday	0.09"			
Tuesday	Trace			
Wednesday	Trace			
Thursday	0.01"			
Friday	0.00"			
Saturday	0.00"			
<b>Week 4</b>				
Sunday:	0.00"			
Monday	Trace			
Tuesday	0.00"	04/05/11		
Wednesday	0.00"			
Thursday	0.18"			
Friday	Trace			
Saturday	Trace			
<b>Week 5</b>				
Sunday:	NA	NA		
Monday	NA	NA		
Tuesday	NA	NA		
Wednesday	NA	NA		
Thursday	NA	NA		
Friday	NA	NA		
Saturday	NA	NA		


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

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<b>Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :</b>					
Entire site, grading completed 7/2006 and site seeded 9/5/06.					
<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>					
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)					
<b>Comments:</b>					
<b>Comments:</b> Home construction is active on various lots during inspection on 04/05/11.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance required in the BMP section.					
<b>Unique Name</b>	<b>Type</b>	<b>Location</b>	<b>Projected Install Date</b>	<b>Status</b>	<b>Maintenance</b>
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Entrance was been 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)				
CW 1	Concrete Washout	Lot 20	6/14/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition  There is some silt fence on this washout that is down as of inspection on 2-8-11.  Cassi with Newstreet was sent a plan requesting to repair this by 2-15-11 or as soon as weather conditions allow. This was not complete prior to inspection on 3/09/11. Cassi was sent a reminder plan on 3/10/11 requesting to repair this silt fence by 3/17/10. This was not complete prior to inspection on 4/5/11.				
CW 2	Concrete Washout	Lot 162	6/14/2010	Active	No
<b>Current Condition:</b>	Good Condition -Nick Wenninghoff repaired silt fence prior to inspection on 7/5/10				
Lot 5	Silt Fence	Lot 5	2/15/2011	Active	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  Dreamscape Homes is building on this lot and has no BMP installed as of inspection on 02/08/11.  Derek with Dreamscape Homes was called and requested to install this by 02/15/11 or as soon as weather conditions allow. Dreamscape Homes was called on 3/9/11 and 4/5/11 reminding him to install some type of BMP on this lot ASAP. This was not complete prior to inspection on 4/05/11.				
Lot 91	Silt Fence	Lot 91	12/17/2010	Pending	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  Home Enterprises is building on lot 91 and has no silt fence installed as of inspection on 11/29/10.  Home Enterprises was called and requested to install some type of BMP by 12/7/10. This was not complete prior to inspection on 2/08/11. Home Enterprises was called on 02/10/11, 3/9/11 and 4/5/11 reminding them to install a BMP on this lot ASAP. This was not complete prior to inspection on 04/05/11.				
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 There is a few areas of silt fence that are down as of inspection on 3-9-11. Cassi with Newstreet was sent a plan on 3/10/11 requesting to repair this silt fence by 3/17/10. This was not complete prior to inspection on 4/5/11.				
SF 3	Silt Fence	N41d00m00s W96d00m00s	10/24/2005	Active	Yes
<b>Current Condition:</b>	Fair Condition There is a few areas of silt fence that are down as of inspection on 2-8-11. Cassi with Newstreet was sent a plan requesting to repair this by 2-15-11 or as soon as weather conditions allow. This was not complete prior to inspection on 3/09/11. Cassi was sent a reminder plan on 3/10/11 requesting to repair this silt fence by 3/17/10. This was not complete prior to inspection on 4/5/11.				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	No
<b>Current Condition:</b>	Removed due to permanent vegetation				
SF 5	Silt Fence	N41d00m00s W96d00m00s	6/19/2006	Active	Yes
<b>Current Condition:</b>	Fair Condition There is a few areas of silt fence that are down as of inspection on 3-9-11. Cassi with Newstreet was sent a plan on 3/10/11 requesting to repair this silt fence by 3/17/10. This was not complete prior to inspection on 4/5/11.				
SF 6	Silt Fence	N41d00m00s W96d00m00s	11/9/2005	Active	Yes
<b>Current Condition:</b>	Fair Condition There is a few areas of silt fence that are down as of inspection on 3-9-11. Cassi with Newstreet was sent a plan on 3/10/11 requesting to repair this silt fence by 3/17/10. This was not complete prior to inspection on 4/5/11.				
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	No
<b>Current Condition:</b>	Good Condition- No major signs of track off. -D&E cleaned up street prior to inspection on 7/13/10.				
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> 