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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>8/14/2010</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:	1.58"	07/11/10		
Monday	0.17"			
Tuesday	0.00"	07/13/10		
Wednesday	1.11"			
Thursday	0.00"	07/15/10		
Friday	0.24"	07/16/10		
Saturday	0.00"			
<b>Week 2</b>				
Sunday:	0.01"			
Monday	0.01"			
Tuesday	0.60"	07/20/10		
Wednesday	0.37"			
Thursday	0.00"			
Friday	0.47"			
Saturday	0.00"			
<b>Week 3</b>				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
<b>Week 4</b>				
Sunday:	0.00"			
Monday	1.21"			
Tuesday	0.30"	08/03/10		
Wednesday	0.03"			
Thursday	0.00"			
Friday	0.02"			
Saturday	0.00"			
<b>Week 5</b>				
Sunday:	0.01"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			


Complaints:	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.

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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 the only activity on site.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance required in the BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
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  This concrete washout is full and needs to be cleaned out as of inspection on 06/14/10.  Cassi with Newstreet was sent a plan requesting to have this cleaned out by 6/21/10. Cassi gave this work to Nick Wenninghoff to complete. This was not complete prior to inspection on 06/21/10, due to recent rain an extension will be given to complete this maintenance. The new completion date is 06/30/10. Nick was called during inspection on 7/13/10 and reminded to get this cleaned out ASAP. This was not complete prior to inspection on 8/3/10.				
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 7	Silt Fence	Lot 7	5/11/2010	Active	No
<b>Current Condition:</b>	Good Condition -silt fence installed prior to inspection on 5/11/10.				
Lot 9	Silt Fence	Lot 9	7/22/2010	Active	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  Southfork Homes is building on lot 9 and has no lot level BMP installed as of inspection on 7/13/10.  Southfork Homes was called and requested to get some type of BMP installed by 7/20/10. This was not complete as of inspection on 7/16/10, but due to recent rains an extension will be given to complete this maintenance. The new completion date is 7/22/10. This was not complete prior to inspection 7/20/10, but contractor still has two days to complete this maintenance.				
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 recompacted 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	No
<b>Current Condition:</b>	Good Condition -Nick Wenninghoff repaired silt fence prior to inspection on 07/05/10.				
SF 3		N41d00m00s W96d00m00s	10/24/2005	Active	No
<b>Current Condition:</b>	Good Condition - All repairs were complete prior to inspection on 5/11/10 by Nick Wenninghoff.				
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	No
<b>Current Condition:</b>	Good Condition - All repairs were complete prior to inspection on 5/11/10 by Nick Wenninghoff.				
SF 6	Silt Fence	N41d00m00s W96d00m00s	11/9/2005	Active	No
<b>Current Condition:</b>	Good Condition - Nick Wenninghoff repaired silt fence prior to inspection on 7/5/10.				
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> 