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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:	The Heritage NER110495	
For Week Ending:	2/12/2011	
Project Location:	East of 156th Street and North and South of Rainwood Road- Bennington, NE (Douglas County)	68007

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		
Week 1				
Sunday:	0.37"			
Monday	0.31"			
Tuesday	Trace			
Wednesday	Trace			
Thursday	0.00"			
Friday	Trace			
Saturday	0.00"			
Week 2				
Sunday:	Trace			
Monday	Trace			
Tuesday	0.04"			
Wednesday	0.12"			
Thursday	Trace			
Friday	0.06"			
Saturday	0.29"			
Week 3				
Sunday:	0.06"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	Trace			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 4				
Sunday:	Trace			
Monday	0.13"			
Tuesday	0.25"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.07"			
Week 5				
Sunday:	0.02"			
Monday	0.00"			
Tuesday	0.00"	2/8/2011		
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			


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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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)					
Comments:					
<p>Comments: Home construction is active on various lots during inspection on 02/08/11. Due to winter conditions a drive through inspection was conducted on 02/08/11.</p> <p>This project went over on days between inspections to avoid inspecting during winter and/or dangerous driving conditions.</p>					
Findings / Corrective Actions (Date):					
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1) Some maintenance required in the BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance was paved.				
CE 2	Construction Entrance	N41d00m00s W96d00m00s	6/1/2006	Active	No
Current Condition:	Good Condition- 75% Effective (Rocked on 6/2006 by Sudbeck)				
CW 1	Concrete Washout	Lot 20	6/14/2010	Active	Yes
Current Condition:	<p>Fair Condition</p> <p>There is some silt fence on this washout that is down as of inspection on 2-8-11.</p> <p>Cassi with Newstreet was sent a plan requesting to repair this by 2-15-11 or as soon as weather conditions allow.</p>				
CW 2	Concrete Washout	Lot 162	6/14/2010	Active	No
Current Condition:	<p>Good Condition</p> <p>-Nick Wenninghoff repaired silt fence prior to inspection on 7/5/10</p>				
Lot 5	Silt Fence	Lot 5	2/15/2011	Active	Yes
Current Condition:	<p>No lot level BMP installed and construction is active</p> <p>Dreamscape Homes is building on this lot and has no BMP installed as of inspection on 02/08/11.</p> <p>Derek with Dreamscape Homes was called and requested to install this by 02/15/11 or as soon as weather conditions allow.</p>				
Lot 91	Silt Fence	Lot 91	12/17/2010	Pending	Yes
Current Condition:	<p>No lot level BMP installed and construction is active</p> <p>Home Enterprises is building on lot 91 and has no silt fence installed as of inspection on 11/29/10.</p> <p>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 and reminded to install a BMP on this lot ASAP.</p>				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed per Grading Modification; to be constructed when school site is graded.				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed per Grading Modification				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No
Current Condition:	<p>Good Condition- 19% Filled</p> <p>Cleanout 9/24/07 by Dave Hausman</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No
Current Condition:	Good Condition- 20% Filled				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No

Current Condition:	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
Current Condition:	Good Condition- 36% Filled Cleanout 10/2006 by Dave Hausman				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	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
Current Condition:	Good Condition -Nick Wenninghoff repaired silt fence prior to inspection on 07/05/10.				
SF 3	Silt Fence	N41d00m00s W96d00m00s	10/24/2005	Active	Yes
Current Condition:	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.				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	No
Current Condition:	Removed due to permanent vegetation				
SF 5	Silt Fence	N41d00m00s W96d00m00s	6/19/2006	Active	No
Current Condition:	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
Current Condition:	Good Condition - Nick Wenninghoff repaired silt fence prior to inspection on 7/5/10.				
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	No
Current Condition:	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
Current Condition:	Good Condition: 156th and Cleveland Blvd				
Inspector Signature:			Reviewed By: 