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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: Scott Fryant		Stage 3
Project Name:	The Heritage NER110495	
For Week Ending:	5/14/2011	
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:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.43"			
Friday	1.36"			
Saturday	0.00"	04/16/11		
				Week 2
Sunday:	0.01"	04/17/11		
Monday	0.01"			
Tuesday	0.66"	04/19/11		
Wednesday	0.00"			
Thursday	0.01"			
Friday	0.01"			
Saturday	0.00"			
				Week 3
Sunday:	0.00"			
Monday	0.52"			
Tuesday	0.09"	04/26/11		
Wednesday	0.01"			
Thursday	0.00"			
Friday	0.06"			
Saturday	0.04"			
				Week 4
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.01"			
Thursday	0.01"			
Friday	0.00"			
Saturday	0.00"			
				Week 5
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.01"			
Wednesday	0.55"	05/11/11		
Thursday	1.88"			
Friday	0.03"	05/13/11		

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.					
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:					
Comments:					
Home construction is active on two lots during last inspection. Bennington Elementary School project has started in this subdivision and is ongoing.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date):					
1) Some maintenance required in the BMP section.					
2) Silt fence check on dead end Rosewater Parkway is down and damaged. Silt fence needs to be repaired. Cassi with Newstreet was informed to repair silt fence by 04/28/11. Required maintenance on washout has been completed by Cassi with Newstreet prior to inspection on 04/26/11.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance was been 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:	Fair Condition-Silt fence was retied as of inspection on 04/17/11. Washout needs to be cleaned out and dug deeper so that no run off can occur. Cassi with Newstreet was sent plan to repair was out by 04/28/11. Required maintenance on washout has been completed by Cassi with Newstreet prior to inspection on 04/26/11.				
CW 2	Concrete Washout	Lot 162	6/14/2010	Active	Yes
Current Condition:	Fair Condition Silt fence around washout is down and damaged. Silt fence needs to be repaired. Cassi with Newstreet was informed to repair washout by 04/28/11. Required maintenance on washout has been completed by Cassi with Newstreet prior to inspection on 04/26/11.				
Lot 5	Silt Fence	Lot 5	2/15/2011	Active	Yes

Current Condition:	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 4/17/11. Not completed as of last inspection. Voice mail was left with Derek to remind him to install silt fence as soon as possible.				
Lot 91	Silt Fence	Lot 91	12/17/2010	Pending	Yes
Current Condition:	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 04/17/11. Not completed as of last inspection. Sprinklers have been added to this home site sod should occur soon.				
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:	Good Condition- 19% Filled Cleanout 9/24/07 by Dave Hausman				
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 recompacted 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		Removed	Yes
Current Condition:	Removed- Part of Silt fence #2 has been from the The Heritage SWPPP due to New SWPPP for Bennington Elementary School project. There is a few areas of silt fence that are down as of inspection on 3-9-11. As of inspection on 04/20/11 it was determined that all of this silt fence is to be removed due to good vegetation. 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. As of inspection on 4/20/11 silt fence removal has been given to Mike Woodward with Commercial Seeding to complete by 04/28/11. Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.				
SF 3	Silt Fence	N41d00m00s W96d00m00s		Removed	Yes

Current Condition:	Removed				
	<p>There is a few areas of silt fence that are down as of inspection on 3-9-11. As of inspection on 04/20/11 it was determined that all of this silt fence is to be removed due to good vegetation.</p> <p>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. As of inspection on 4/20/11 silt fence removal has been given to Mike Woodward with Commercial Seeding to complete by 04/28/11. Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.</p>				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	No
Current Condition:	Removed due to permanent vegetation				
SF 5	Silt Fence	N41d00m00s W96d00m00s		Removed	Yes
Current Condition:	<p>Removed</p> <p>TTThere is a few areas of silt fence that are down as of inspection on 3-9-11. As of inspection on 04/20/11 it was determined that all of this silt fence is to be removed due to good vegetation.</p> <p>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. As of inspection on 4/20/11 silt fence removal has been given to Mike Woodward with Commercial Seeding to complete by 04/28/11. Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.</p>				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed	Yes
Current Condition:	<p>Removed</p> <p>There is a few areas of silt fence that are down as of inspection on 3-9-11. As of inspection on 04/20/11 it was determined that all of this silt fence is to be removed due to good vegetation.</p> <p>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. As of inspection on 4/20/11 silt fence removal has been given to Mike Woodward with Commercial Seeding to complete by 04/28/11. Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.</p>				
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	No
Current Condition:	<p>Good Condition- No major signs of track off.</p> <p>-D&E cleaned up street prior to inspection on 7/13/10.</p>				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	<p>Good Condition:</p> <p>156th and Cleveland Blvd</p>				
Inspector Signature: <i>Scott Fryant</i>			Reviewed By: <i>Zachary K. Jilk</i>		