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Engineering Answers

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

E&A- P2005.030.000

Inspector: Sam Fletcher		Stage 3
Project Name:	The Heritage NER110495	
For Week Ending:	3/8/2014	
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	0.00"			
Friday	0.01"	02/14/14		
Saturday	0.00"			
Week 2				
Sunday:	0.00"			
Monday	0.04"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.04"			
Friday	0.00"			
Saturday	0.00"			
Week 3				
Sunday:	0.00"			
Monday	0.01"			
Tuesday	0.01"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 4				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 5				
Sunday:	N/A			
Monday	N/A			
Tuesday	N/A			
Wednesday	N/A			
Thursday	N/A			
Friday	N/A			

Saturday	N/A				
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), Old Basin 5 was seeded and matted (5/2/12)					
Comments:					
Comments: A few houses are being built in the development.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) No maintenance required in BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance has been paved.				
CE 2	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance has been paved.				
CW 1	Concrete Washout	Lot 20	6/14/2010	Active	No
Current Condition:	Good condition- The silt fence was repaired prior to 5/10/13 inspection by Jerry Banks.				
CW 2	Concrete Washout	Lot 162	6/14/2010	Active	No
Current Condition:	Good condition- The silt fence was repaired prior to 5/10/13 inspection by Jerry Banks.				
Lot 3	Silt Fence	Lot 3		Removed	
Current Condition:	Silt fence was removed prior to inspection on 2/4/13 by Charles Thomas Homes.				
Lot 4	Silt Fence	Lot 4		Removed	
Current Condition:	Removed- Charles Thomas Homes sodded the lot prior to the 7/8/13 inspection.				
Lot 14	Silt Fence	Lot 14		Removed	
Current Condition:	Removed- Kainesville Homes sodded the lot prior to the 8/7/13 inspection.				
Lot 16	Silt Fence	Lot 16		Removed	
Current Condition:	Silt fence was removed prior to inspection on 2/4/13 by builder.				

Lot 32	Silt Fence	Lot 32		Removed	
Current Condition:	Removed- Kainesville Homes sodded the lot prior to the 8/7/13 inspection.				
Lot 53	Misc/Other	Lot 53		Removed	
Current Condition:	Removed- Charleston Homes sodded the lot prior to the 1/3/13 inspection.				
Lot 56	Silt Fence	Lot 56		Removed	
Current Condition:	Removed- The Home Company removed the silt fence to pour the side walk and it does not need to be reinstalled due to the lot being flat.				
Lot 59	Silt Fence	Lot 59		Removed	
Current Condition:	Removed- Home Enterprises sodded the lot prior to the 11/7/13 inspection.				
Lot 69	Silt Fence	Lot 69		Removed	
Current Condition:	Removed- Legacy Homes sodded the lot prior to the 10/4/13 inspection.				
Lot 116	Silt Fence	Lot 116		Removed	
Current Condition:	Removed- The lot was sodded by Charles Thomas Homes prior to the 8/7/13 inspection.				
Lot 118	Misc/Other	Lot 118		Removed	
Current Condition:	Removed- The lot was sodded by Charles Thomas Homes prior to the 7/8/13 inspection.				
Lot 168	Silt Fence	Lot 168	2/21/2014	Pending	Yes
Current Condition:	Pending- 1) Silt fence needs to be installed on the Southwest corner of the lot above the curb inlet. 2) The portable toilet needs to be staked down. 1) Legacy Homes was informed to install silt fence as soon as conditions allow due to frozen ground as of the 2/14/14 inspection. 2) Legacy Homes was informed to stake down the toilet by 2/21/14.				
Lot 194	Silt Fence	Lot 194		Removed	
Current Condition:	Removed- The lot was sodded by Charles Thomas Homes prior to the 8/7/13 inspection.				
Lot 195	Silt Fence	Lot 195	4/15/2012	Active	No
Current Condition:	Good condition- Required work was completed prior to inspection on 5/22/12 by Commercial Seeding.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed per Grading Modification				
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- 20% Filled Cleanout 9/24/07 by Dave Hausman				

SB 4	Sediment Basin	N41d00m00s W96d00m00s	11/14/2005	Active	No
Current Condition:	Good Condition- 35% Filled				
SB 5	Sediment Basin	N41d00m00s W96d00m00s	11/2/2005	Active	No
Current Condition:	Good Condition-26% Filled Outlet Pipe recompacted by Sudbeck due to undermining- 4/2006				
SB 6	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment Basin 6 has been removed prior to inspection on 5/2/12 by Ed Jochim. Area was also seeded and matted.				
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	
Current Condition:	Removed- Part of Silt fence #2 has been removed from the Heritage SWPPP due to New SWPPP for Bennington Elementary School project. Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.				
SF 3	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to permanent vegetation				
SF 5	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed Silt fence has been removed by Mike Woodward prior to inspection on 4/26/11.				
STR	Street Cleaning	N41d00m00s W96d00m00s	2/26/2007	Active	No
Current Condition:	Good condition- No Major signs of track off.				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	Good Condition: 156th and Cleveland Blvd				
Inspector Signature:				Reviewed By:	
					