

E&A Consulting Group, Inc.
 330 North 117th Street
 Omaha, NE 68154-2509
 tel 402.895.4700
 fax 402.895.3599
 www.eacg.com



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:	5/12/2012	
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:	0.07"	04/15/12		
Monday	0.01"	04/16/12		
Tuesday	0.01"			
Wednesday	0.03"			
Thursday	0.23"			
Friday	0.00"			
Saturday	0.01"			
Week 2				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.02"			
Friday	0.44"			
Saturday	0.00"			
Week 3				
Sunday:	0.26"			
Monday	0.00"			
Tuesday	0.50"			
Wednesday	0.40"	05/02/12		
Thursday	0.13"	05/03/12		
Friday	0.00"	05/04/12		
Saturday	0.01"			
Week 4				
Sunday:	0.88"	05/06/12		
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 5				
Sunday:	N/A	N/A		
Monday	N/A	N/A		
Tuesday	N/A	N/A		
Wednesday	N/A	N/A		
Thursday	N/A	N/A		
Friday	N/A	N/A		

Saturday	N/A	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: Home construction is active on site.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) No required maintenance in the BMP section. 2) Outlot E needs to be reseeded due to Heavy Highway equipment staging area during the paving of Rainwood Road. Randy Pierce with E and A Consulting was given plan to have required repairs made by 04/22/12. Randy has received bids from Mike Woodward with Commercial Seeding. Randy is awaiting approval from The Heritage Sid Board to complete the required work. Randy Pierce with E and A Consulting was given reminder plan on 5/8/12. Randy stated that work would be completed by Mike Woodward with Commercial Seeding as soon as ground is not so muddy. Not completed as of last inspection.					
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- Silt fence was retied prior to inspection on 3/22/12 by Cassi with Newstreet.				
CW 2	Concrete Washout	Lot 162	6/14/2010	Active	No
Current Condition:	Good Condition- Concrete washout was cleaned by Cassi with Newstreet prior to inspection on 1/3/12.				
Lot 1	Silt Fence	Lot 1	5/10/2012	Pending	Yes
Current Condition:	Not installed- The grade of this lot has been changed by Sudbeck Construction and silt fence needs to be added on the North lot line. Melvin Sudbeck was informed to install silt fence by 05/10/12. Not completed as of inspection on 5/6/12 but due to recent rain events contractor will be given another seven days to complete the required work. New completion date is 5/14/12.				
Lot 2	Silt Fence	Lot 2	4/16/2012	Active	Yes

Current Condition:	Fair Condition- Gutter buddy and silt fence 1) Gator Guard on side of lot failed and allowed silt into neighbors yard. Silt fence needs to be installed in place of Gator Guard. 2) Gator Guard on front lot corner was full and needs to be cleaned out. 3) Neighbors lot needs to have silt cleaned up. 1) Greg Lee with G Lee Homes was informed to install silt fence and clean neighbors yard of silt by 04/22/12. Silt fence was installed by Greg Lee prior to inspection on 5/2/12. 2) Greg Lee with G Lee Homes was informed to clean out by 05/10/12. Not completed as of inspection on 5/6/12 but due to recent rain events contractor will be given another seven days to complete the required work. New completion date is 05/14/12. 3) Greg Lee with G Lee Homes was informed to clean up silt from neighbors yard by 5/10/12. Not completed as of inspection on 5/6/12 but due to recent rain events contractor will be given another seven days to complete the required work. New completion date is 05/14/12.				
Lot 5	Silt Fence	Lot 5		Removed	
Current Condition:	Lot has been sodded by Dreamscape Homes prior to inspection on 7/6/11.				
Lot 76	Miscellaneous	Lot 76	2/23/2012	Active	Yes
Current Condition:	Fair condition 1) Inlet filters are full and need to be cleaned out. 2) Due to recent rain events inlet filters have been sucked into inlet. Filters need to be reset. 3) Silt fence needs to be installed on the north side of this lot to control run off. 1) Bill Purdue with Regency Homes was informed to clean out filters by 04/22/12. Inlets appeared to have been cleaned out by Bill Purdue prior to inspection on 05/2/12. 2) Bill Purdue with Regency Homes was informed to reset filters by 5/10/12. Not completed as of inspection on 5/6/12 but contractor had four days to complete the required work. Inspector to verify at next inspection. 3) Bill Purdue with Regency Homes was informed to install silt fence by 05/10/12. Not completed as of inspection on 5/6/12 but due to recent rains contractor will be given another seven days to complete the required work. New completion date is 05/14/12.				
Lot 91	Silt Fence	Lot 91		Removed	
Current Condition:	Lot has been sodded by Home Enterprises prior to inspection on 7/6/11.				
Lot 110	Berm	Lot 110	11/10/2011	Active	No
Current Condition:	Good condition- Berm was installed on low end of lot by Melvin Sudbeck prior to inspection on 12/5/11.				
Lot 195	Silt Fence	Lot 195	4/15/2012	Active	Yes
Current Condition:	Fair condition- 1) Silt fence around dirt spoils on lot 195 is full and damaged in a couple of spots. 2) Dirt stockpile needs to be seeded. 1) Randy Pierce with E and A Consulting was given plan to have required repairs made by 04/22/12. Randy has received bids from Mike Woodward with Commercial Seeding. Randy is awaiting approval from The Heritage Sid Board to complete the required work. Randy Pierce with E and A Consulting was given reminder plan on 5/8/12. Randy stated that work would be completed by Mike Woodward with Commercial Seeding as soon as ground is not so muddy. Not completed as of last inspection. 2) Randy Pierce with E and A Consulting was given plan to have required repairs made by 04/22/12. Randy has received bids from Mike Woodward with Commercial Seeding. Randy is awaiting approval from The Heritage Sid Board to complete the required work. Randy Pierce with E and A Consulting was given reminder plan on 5/8/12. Randy stated that work would be completed by Mike Woodward with Commercial Seeding as soon as ground is not so muddy. Not completed as of last inspection.				
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		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	No
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	Yes
Current Condition:	Fair Condition- Some signs of run off noted along Rosewater Parkway. This run off was a combination of the Bennington Elementary School, Sudbeck Construction, G Lee Homes and Regency Homes. Leroy Wagner with Stahl Construction, Melvin Sudbeck with Sudbeck Construction, Greg Lee with G Lee Homes and Bill Purdue with Regency Homes were informed to clean streets on 05/2/12 and 5/6/12.				
SWPPP Sign	Signs	1 sign on site	8-19-08	Active	No
Current Condition:	Good Condition: 156th and Cleveland Blvd				
Inspector Signature:	<i>Scott Fryant</i>		Reviewed By: <i>Zachary K. Gilek</i>		