

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- P2008.207.000

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	Bell Brook	
For Week Ending:	7/9/2011	
Project Location:	Southwest corner of 192nd and Harrison Street- Omaha, NE (Douglas County)	68135

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	60%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	0.01"				
Monday	0.00"				
Tuesday	0.34"				
Wednesday	0.00"				
Thursday	Trace				
Friday	0.10"				
Saturday	0.66"	06/18/11			
					Week 2
Sunday:	0.50"				
Monday	0.90"	06/20/11			
Tuesday	0.19"	06/21/11			
Wednesday	Trace	06/22/11			
Thursday	0.00"				
Friday	Trace				
Saturday	0.92"	06/25/11			
					Week 3
Sunday:	1.05"				
Monday	0.01"	06/27/11			
Tuesday	0.00"				
Wednesday	0.00"	06/29/11			
Thursday	0.00"				
Friday	0.00"				
Saturday	Trace				
					Week 4
Sunday:	0.29"				
Monday	0.00"				
Tuesday	0.85"				
Wednesday	0.00"	07/06/11			
Thursday	Trace	07/07/11			
Friday	0.00"				
Saturday	Trace				
					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 and site seeded prior to 4/2008.

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 and site seeded prior to 4/2008.					
What temporary or permanent stabilization measures listed in this section are being implemented?					
Existing Vegetation (4/2008), Harrison St. ROW between 201st and 197th St seed and matting by Sarpy County (8/19/08) Seeding and Matting on the hill south of the ROW between 197th and 199th St. (9/08), seeding and matting on outlot 'O' (3/09), removed basin 8 seeded (05/09), Silt Basin 3 seeded and matted (4/2011)					
Comments:					
Comments: Home construction is active in many areas of the development.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) Some maintenance is required in the BMP section.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	Lot 393	11/4/2010	Active	No
Current Condition:	Good Condition Washout was cleaned out prior to inspection on 6/18/11 by Chad with Synergy.				
Lot 5	Silt Fence	Lot 5	6/18/2011	Active	Yes
Current Condition:	Pending- Active home construction on lot. Silt fence needs to be installed on the front of the lot. Kennsington Homes was informed to complete maintenance by 6/28/11. Maintenance was not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. A three extra days was given due to the long holiday weekend. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/13/11.				
Lot 13	Silt Fence	Lot 13		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/18/11 by Woodland Homes.				
Lot 42	Silt Fence	Lot 42	7/6/2011	Active	Yes
Current Condition:	Fair Condition- Vacant lot. Silt fence is full and it needs to be cleaned out. Proline Homes was informed to complete maintenance by 7/13/11.				
Lot 67	Silt Fence	Lot 67		Removed	
Current Condition:	This lot is being removed from this report as it is part of BHI Townhomes.				
Lot 87	Silt Fence	Lot 87	7/6/2011	Active	Yes
Current Condition:	Good Condition- Active home construction on lot. A berm was installed on the back of the lot prior to inspection on 7/6/11 by Proline Homes.				
Lot 92	Silt Fence	Lot 92		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/18/11 by Sandy Creek.				
Lot 93	Silt Fence	Lot 93	5/14/2011	Active	Yes

Current Condition:	Good Condition 1) The East part of the lot needs to be re-seeded. 2) The West part of the lot needs to be re-seeded. 3) Silt fence is down/damaged and it needs to be repaired, replaced if needed. 1) Chris w/ Proline Homes was informed to re-seed by 5/21/11. Maintenance not completed as of last inspection due to wet and muddy conditions therefore another seven days is given to complete maintenance until 5/27/11. Maintenance was not completed as of last inspection due to wet and muddy therefore builder was given until 6/4/11 to complete maintenance. A few extra days was given due to the long holiday weekend. Maintenance not completed as of last inspection. 2) Sandy Creek was informed to re-seed by 5/21/11. Maintenance not completed as of last inspection due to wet and muddy conditions therefore another seven days is given to complete maintenance until 5/27/11. Maintenance was not completed as of last inspection due to wet and muddy therefore builder was given until 6/4/11 to complete maintenance. A few extra days was given due to the long holiday weekend. Maintenance not completed as of last inspection. 3) Chris w/ Proline Homes was informed to complete maintenance by 7/2/11. Maintenance was not completed due to				
Lot 94	Silt Fence	Lot 94		Removed	
Current Condition:	Lot sodded prior to inspection on 5/14/11 by Barr Homes.				
Lot 95	Silt Fence	Lot 95	6/18/2011	Active	Yes
Current Condition:	Fair Condition- Vacant lot. Silt fence is full and damaged and it needs to be cleaned out and repaired. Proline Homes was informed to complete maintenance by 6/28/11. Maintenance was not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. A three extra days was given due to the long holiday weekend. Maintenance was completed prior to inspection on 7/6/11 by Proline Homes.				
Lot 97	Silt Fence	Lot 97		Removed	
Current Condition:	Lot sodded prior to inspection on 6/18/11 by Barr Homes.				
Lot 98	Silt Fence	Lot 98	6/18/2011	Active	Yes
Current Condition:	Fair Condition- Vacant lot. Silt fence is full and it needs to be cleaned out. Proline Homes was informed to complete maintenance by 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. A three extra days was given due to the long holiday weekend. Maintenance was completed prior to inspection on 7/6/11 by Proline Homes.				
Lot 99	Silt Fence	Lot 99	6/22/2011	Active	Yes
Current Condition:	Fair Condition- Active Home construction on lot. Good Condition- Gator guard was installed on the front of the lot. Silt fence on the North side is damaged and it needs to be repaired. Regency Homes was informed to complete maintenance by 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. A three extra days was given due to the long holiday weekend. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/13/11.				
Lot 163	Silt Fence	Lot 163	4/16/2011	Active	Yes
Current Condition:	Fair Condition- Active home construction on lot. Silt fence is damaged and undermined and it needs to be replaced. Proline Homes was informed to complete maintenance by 6/28/11. Maintenance was not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. A three extra days was given due to the long holiday weekend. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/13/11.				
Lot 173	Silt Fence	Lot 173		Removed	
Current Condition:	Silt fence was removed due to the lot being sodded prior to inspection on 7/6/11 by Proline Homes.				
Lot 180	Silt Fence	Lot 180		Removed	

Current Condition:	Silt fence was removed due to the lot being fine graded and it should be sodded soon prior to inspection on 7/6/11 by Good Life Homes.				
Lot 215	Silt Fence	Lot 215		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/18/11 by Barr Homes.				
Lot 225	Silt Fence	Lot 225	4/13/2011	Pending	Yes
Current Condition:	No lot level BMP installed- Home construction is active on lot. There is active construction on this lot and no lot level BMP installed as of inspection on 4/5/11. Heavican Homes was called and requested to install some type of lot level BMP by 4/12/11. Heavican Homes was called and reminded to install a BMP ASAP on 4/20/11. Maintenance not completed as of last inspection.				
Lot 314	Silt Fence	Lot 314		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/18/11 by Manelli Construction				
Lot 325	Silt Fence	Lot 325		Removed	
Current Condition:	Lot sodded prior to inspection on 5/25/11 by Zych Construction.				
Lot 346	Silt Fence	Lot 346	5/20/2011	Active	No
Current Condition:	Good Condition- Vacant Lot. Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.				
Lot 347	Silt Fence	Lot 347	5/20/2011	Active	No
Current Condition:	Good Condition- Vacant Lot. Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.				
Lot 356	Silt Fence	Lot 356	5/14/2011	Active	No
Current Condition:	Good Condition- Active home construction on the lot. Silt fence installed on the back of the lot prior to inspection on 5/14/11 by Butch Michael.				
Lot 369	Silt Fence	Lot 369	5/21/2011	Pending	Yes
Current Condition:	No lot level BMP installed- Home construction is active on lot. Silt fence needs to be installed on the front of the lot. Prairie Homes was informed to complete maintenance by 6/4/11. On 6/29/11 Prairie Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 389	Silt Fence	Lot 389		Removed	
Current Condition:	This lot was sodded prior to inspection on 4/17/11 by Pro-Line Homes.				
Lot 416	Silt Fence	Lot 416		Removed	
Current Condition:	Lot sodded on 5/14/11 by Russ with Prairie Homes.				
Lot 422	Silt Fence	Lot 422		Removed	
Current Condition:	Lot was sodded prior to inspection on 5/20/11 by KRT.				
Lot 416	Silt Fence	Lot 416		Removed	
Current Condition:	Lot was sodded prior to inspection on 5/20/11 by Russ with Prairie Homes.				
Lot 483	Silt Fence	Lot 483		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/18/11 by Melvin Sudbeck.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin has been removed and seeded and matted prior to inspection on 4/17/11 by Beaver Excavation.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 24% Filled Trees/vegetation was removed from basin area by Commercial Seeding prior to inspection on 8/16/09.				

SB 5	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 17% Filled Trees/vegetation was removed from basin area by Commercial Seeding prior to inspection on 8/16/09.				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 2% Filled Basin was cleaned out prior to inspection on 6/18/1 by Bob Roth.				
SB 8	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin removed by O'Brien grading prior to inspection on 5-13-09. Silt fence has been installed on the toe of the slope, and the area seeded.				
SB 9	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to dense vegetation				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- No major signs of track off. Varies areas of the streets was cleaned up prior to inspection on 6/29/11 by builders.				
SWPPP Sign		5 signs	8-19-08	Active	No
Current Condition:	Good condition -195th and Harrison -197th and Harrison -198th and Harrison -201st and Harrison -192nd and Bellbrook Blvd.				

Inspector's Signature: 

Reviewed By: 