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

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 Erosion Control Specialist- Manager

**E&A- P2008.207.000**

Inspector: Patrick Pierce		Stage 3
Project Name:	<b>Bell Brook</b>	
For Week Ending:	<b>10/9/2010</b>	
Project Location:	<b>Southwest corner of 192nd and Harrison Street- Omaha, NE (Douglas County)</b>	<b>68135</b>

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			
<b>Week 1</b>					
Sunday:	0.00"				
Monday	0.26"				
Tuesday	0.00"				
Wednesday	0.16"				
Thursday	Trace				
Friday	0.00"				
Saturday	0.79"	09/19/10			
<b>Week 2</b>					
Sunday:	0.03"				
Monday	0.01"	09/20/10			
Tuesday	0.12"				
Wednesday	0.00"	09/22/10			
Thursday	0.70"	9/23/2010			
Friday	0.05"				
Saturday	0.54"	9/25/2010			
<b>Week 3</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"	09/29/10			
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 4</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 5</b>					
Sunday:	NA	NA			
Monday	NA	NA			
Tuesday	NA	NA			
Wednesday	NA	NA			
Thursday	NA	NA			
Friday	NA	NA			
Saturday	NA	NA			

Complaints:	None				
Construction Sequencing:					

<b>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?</b>					
Entire Site; grading completed and site seeded prior to 4/2008.					
<b>Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days? :</b>					
Entire Site; grading completed and site seeded prior to 4/2008.					
<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>					
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 outlet 'O' (3/09), removed basin 8 seeded (05/09)					
<b>Comments:</b>					
<b>Comments:</b> Home construction is active in many areas of the development.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance is required in the BMP section.					
<b>Unique Name</b>	<b>Type</b>	<b>Location</b>	<b>Projected Install Date</b>	<b>Status</b>	<b>Maintance</b>
Lot 13	Silt Fence	Lot 13	9/2/2010	Active	Yes
<b>Current Condition:</b>	<b>Fair Condition-Silt Fence</b> There is one piece of silt fence on this lot that is down and damaged as of inspection on 9/22/10.  Woodland Homes was called and requested to repair this by 9/29/10. This was not complete prior to inspection on 9/25/10, but due to recent rains an extension will be given to complete this maintenance. The new completion date is 10/02/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.				
Lot 35	Silt Fence	Lot 35	7/12/2010	Active	No
<b>Current Condition:</b>	Good Condition -KRT repaired down area of silt fence prior to inspection on 09/02/10.				
Lot 37	Silt Fence	Lot 37	9/20/2010	Active	No
<b>Current Condition:</b>	Good Condition -Kennsington Homes installed silt fence prior to inspection on 9/20/10.				
Lot 38	Silt Fence	Lot 38	7/6/2010	Active	No
<b>Current Condition:</b>	Good Condition -Birchwood Homes repaired silt fence prior to inspection on 09/02/10.				
Lot 43	Silt Fence	Lot 43	5/24/2010	Active	No
<b>Current Condition:</b>	Good Condition -Chris with Pro-Line Homes insalled silt fence at the front of this lot prior to inspection on 8/19/10.				
Lot 48	Silt Fence	Lot 48	9/2/2010	Active	Yes
<b>Current Condition:</b>	<b>Fair Condition- silt fence</b> -Stockpiles were removed prior to inspection on 9/22/10.  There is a piece of silt fence that is down as of inspection on 9/22/10.  Kendel Homes was called and requested repair this by 9/29/10. This was not complete prior to inspection on 9/25/10, but due to recent rains an extension will be given to complete this maintenance. The new completion date is 10/02/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.				
Lot 67	Silt Fence	Lot 67	5/1/2010	Active	Yes

<b>Current Condition:</b>	<p>Fair Condition -BHI repaired silt fence prior to inspection on 6/11/10.</p> <p>BHI is developing a lot North of the school site- there are a few areas that are full, one area that is not trenched in and a blowout spot that has a lot of silt running out towards the 192nd St. ROW.</p> <p>A plan was sent to BHI requesting them to take care of all maintenance by 9/3/09. As of inspection on 06/11/10 all silt fence is in good condition and there does not seem to be a problem with runoff anymore. Once this lot is starting to be stabilized, there will need to be some silt cleaned up and sod repaired or replaced.</p>				
Lot 92	Silt Fence	Lot 92	9/29/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition -Stockpiles were removed by Sandy Creek Construction prior to inspection on 9/22/10. -Silt fence was installed prior to inspection on 9/29/10 by Sandy Creek Construction.</p> <p>Silt fence was installed on this lot prior to inspection on 9/29/10, but contractor did not trench in silt fence.</p> <p>Sandy Creek was called and requested to trench in their silt fence by 10/06/10.</p>				
Lot 94	Silt Fence	Lot 94	9/25/2010	Pending	Yes
<b>Current Condition:</b>	<p>No BMP's installed on lot but some are needed-active construction</p> <p>1) There is no silt fence installed on this lot and construction is active as of inspection on 9/20/10. 2) There is a stockpile on this lot in the ROW as of inspection on 9/20/10.</p> <p>1) Chris with Barr Homes was called and requested to install some silt fence or other BMP by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance. 2) Chris with Barr Homes was called and requested to remove this or add some silt fence around it to prevent runoff by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.</p>				
Lot 97	Silt Fence	Lot 97	8/19/2010	Active	No
<b>Current Condition:</b>	<p>Good Condition -Chris with Barr Homes installed a berm at the front of the lot to prevent runoff prior to inspection on 8/19/10.</p>				
Lot 108	Silt Fence	Lot 108	5/17/2010	Active	No
<b>Current Condition:</b>	<p>Good Condition -Silt fence was repaired prior to inspection on 7/6/10 by Chris with Barr Homes.</p>				
Lot 109	Silt Fence	Lot 109	9/22/2010	Active	Yes
<b>Current Condition:</b>	<p>Good Condition</p> <p>There is some silt fence that is down and damaged at the back of this lot as of inspection on 9/22/10.</p> <p>Home Building Consultants was called and requested to repair this by 9/29/10. This was complete prior to inspection on 9/29/10.</p>				
Lot 120	Silt Fence	Lot 120	9/22/2010	Active	Yes
<b>Current Condition:</b>	<p>Good Condition</p> <p>Todd Menard Cosntruction has some sock filters that are full at the front of this lot as of inspeciton on 9/22/10.</p> <p>Todd Menard was called and requested to clean this out by 9/29/10. This was not complete prior to inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/02/10. This was complete prior to inspection on 9/29/10.</p>				
Lot 153	Silt Fence	Lot 153	6/15/2010	Active	Yes

<b>Current Condition:</b>	Fair Condition- Silt Fence -Silt fence was repaired prior to inspection on 9/22/10 by Birchwood Homes.  Silt fence was down in one spot as of inspection on 9/22/10.  Birchwood was called and requested to have this repaired by 9/29/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.				
Lot 173	Silt Fence	Lot 173	9/25/2010	Pending	Yes
<b>Current Condition:</b>	No BMP's installed on lot but some are needed-active construction  1) There is no silt fence installed on this lot and construction is active as of inspection on 9/20/10. 2) There is a stockpile on this lot in the ROW as of inspection on 9/20/10.  1) Chris with Barr Homes was called and requested to install some silt fence or other BMP by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance. 2) Chris with Barr Homes was called and requested to remove this or add some silt fence around it to prevent runoff by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.				
Lot 215	Silt Fence	Lot 215	9/25/2010	Pending	Yes
<b>Current Condition:</b>	No BMP's installed on lot but some are needed-active construction  1) There is no silt fence installed on this lot and construction is active as of inspection on 9/20/10. 2) There is a stockpile on this lot in the ROW as of inspection on 9/20/10.  1) Chris with Barr Homes was called and requested to install some silt fence or other BMP by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance. 2) Chris with Barr Homes was called and requested to remove this or add some silt fence around it to prevent runoff by 9/27/10. This was not complete as of inspection on 9/25/10, but due to recent rains an extension will be given to complete this. The new completion date is 10/2/10. This was not complete prior to inspection on 9/29/10, but contractor still has 3 days to complete this maintenance.				
Lot 255	Silt Fence	Lot 255	4/6/2010	Active	No
<b>Current Condition:</b>	Good Condition -This silt fence was extended prior to inspection on 5/17/10 by Pro-Line Homes.				
Lot 314	Silt Fence	Lot 314	8/26/2010	Active	No
<b>Current Condition:</b>	Good Condition -Mainelli Construction repaired silt fence prior to inspection on 9/02/10.				
Lot 406	sock filter	Lot 406		Removed	
<b>Current Condition:</b>	Removed -inlet filter was removed from curb inlet by Whit Smith Construction prior to inspection on 9/29/10.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition- 24% Filled -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
SB 5	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition- 17% Filled -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No

<b>Current Condition:</b>	Good Condition- 18% Filled -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
SB 8	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	Removed				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed due to dense vegetation				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	Fair Condition -Birchwood and Barr Homes cleaned streets prior to inspection on 9/20/10.  1) Lot 120 has some runoff coming from it as of inspection on 9/22/10. 2) Lot 109 has some runoff coming from it as of inspection on 9/22/10. 3) Lot 43 has some runoff coming from it as of inspection on 9/22/10.  1) Tood Menard Construction was called and requested to clean this up by 9/23/10. This was complete prior to inspection on 9/25/10. 2) Home Building Consultants was called and requested to clean this up by 9/23/10. This was complete prior to inspection on 9/25/10. 3) Chris with Barr Homes was called and requested to clean this up by 9/23/10. This was complete prior to inspection on 9/25/10.				
SWPPP Sign		5 signs	8-19-08	Active	No
<b>Current Condition:</b>	Good condition -195th and Harrison -197th and Harrison -198th and Harrison -201st and Harrison -192nd and Bellebrook Blvd.				
<b>Inspector Signature:</b>			<b>Reviewed By:</b> 