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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>4/9/2011</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	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	Trace				
Saturday	Trace				
<b>Week 2</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.04"				
Wednesday	Trace				
Thursday	0.06"				
Friday	0.41"				
Saturday	0.09"				
<b>Week 3</b>					
Sunday:	0.00"				
Monday	0.09"				
Tuesday	Trace				
Wednesday	Trace				
Thursday	0.01"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 4</b>					
Sunday:	0.00"				
Monday	Trace				
Tuesday	0.00"	04/05/11			
Wednesday	0.00"				
Thursday	0.18"				
Friday	Trace				
Saturday	Trace				
<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 during inspection on 04/05/11. Beaver Excavating is actively closing silt basin.					
<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>Maintenance</b>
CW 1	Concrete Washout	Lot 393	11/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition Concrete washout is full as of inspection on 11/4/10. Chad with Synergy was sent a plan requesting to clean this out by 11/11/10. Chad asked for E&A to get a bid for this work to be done. Commercial Seeding sent E&A an estimate for this which was forwarded to Chad with Synergy on 11/22/10. This was not complete as of inspection on 4/05/11.				
Lot 13	Silt Fence	Lot 13	9/2/2010	Active	No
<b>Current Condition:</b>	Good Condition-Silt Fence -silt fence was repaired prior to inspection on 10/14/10 by Woodland Homes.				
Lot 17	Silt Fence	Lot 17	12/28/2010	Active	No
<b>Current Condition:</b>	Good Condition -silt fence has been added around the area inlet at the back of this lot prior to inspection on 12/28/10 by Prairie Homes.				
Lot 43	Silt Fence	Lot 43	5/24/2010	Active	No
<b>Current Condition:</b>	Good Condition -Chris with Pro-Line Homes installed silt fence at the front of this lot prior to inspection on 8/19/10.				
Lot 67	Silt Fence	Lot 67	5/1/2010	Active	No
<b>Current Condition:</b>	Good Condition -The area that was damaged by silt has been re-sodded prior to inspection on 4/5/11 by BHI.				
Lot 92	Silt Fence	Lot 92		Removed	Yes
<b>Current Condition:</b>	Fair Condition Most of the silt fence on this lot has been removed prior to inspection on 11/29/10 in order to pour sidewalks. Sandy Creek was called and requested to re-install this silt fence by 12/06/10. This was not complete prior to inspection on 2/09/11. Ryan with Sandy Creek Construction was called on 2-10-11 and reminded to have this re-installed ASAP or as soon as weather conditions allow. Ryan was called on 4/5/11 and reminded to re-install some type of BMP ASAP. This was not complete prior to inspection on 4/5/11.				
Lot 94	Silt Fence	Lot 94	10/14/2010	Active	No

<b>Current Condition:</b>	Good Condition -stockpile was removed from ROW and a diversion ditch was cut to prevent runoff prior to inspection on 10/14/10 by Chris with Barr Homes.				
Lot 97	Silt Fence	Lot 97	8/19/2010	Active	No
<b>Current Condition:</b>	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.				
Lot 163	Silt Fence	Lot 163	4/13/2011	Pending	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  There is active construction on this lot and no lot level BMP installed as of inspection on 4/5/11.  Chris with Pro-Line Homes was called and requested to install some type of lot level BMP by 4/12/11.				
Lot 173	Silt Fence	Lot 173	10/14/2010	Active	No
<b>Current Condition:</b>	Good Condition -stockpile was removed from ROW and a diversion ditch was cut to prevent runoff prior to inspection on 10/14/10 by Chris with Barr Homes.				
Lot 180	Silt Fence	Lot 180	4/13/2011	Pending	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  There is active construction on this lot and no lot level BMP installed as of inspection on 4/5/11.  Curt with Good Life Homes was called and requested to install some type of lot level BMP by 4/12/11.				
Lot 215	Silt Fence	Lot 215	10/14/2010	Active	No
<b>Current Condition:</b>	Good Condition -stockpile was removed from ROW and a diversion ditch was cut to prevent runoff prior to inspection on 10/14/10 by Chris with Barr Homes.				
Lot 225	Silt Fence	Lot 225	4/13/2011	Pending	Yes
<b>Current Condition:</b>	No lot level BMP installed and construction is active  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.				
Lot 314	Silt Fence	Lot 314		Removed	Yes
<b>Current Condition:</b>	Removed  The silt fence on this lot was removed prior to inspection on 10/14/10.  Manelli Construction was called and requested to re-install this silt fence or sod the lot by 10/21/10. This was not complete prior to inspection on 11/4/10. Manelli was called during inspection on 11/29/10 and 2-9-11 requesting to re-install this silt fence ASAP. This was not complete prior to inspection on 4/5/11.				
Lot 325	Silt Fence	Lot 325	4/6/2011	Active	No
<b>Current Condition:</b>	Good Condition -Zych Construction is actively building on this lot and installed silt fence prior to inspection on 4/6/11.				
Lot 355	Silt Fence	Lot 355	11/4/2010	Pending	Yes
<b>Current Condition:</b>	No BMP Installed on lot and construction is active.  Kennsington Homes started building on this lot and has no BMP installed as of inspection on 2-9-11.  Kennsington Homes was called and requested to install some type of BMP by 2-16-11 or as soon as weather conditions allow. Lot level BMP was not installed prior to inspection on 4/05/11.				

Lot 389	Silt Fence	Lot 389	11/4/2010	Active	Yes
<b>Current Condition:</b>	<p>Good Condition</p> <p>The diversion ditch has been removed and the lot has been fine graded prior to inspection on 4/5/11.</p> <p>Chris with Barr Homes was called and requested to sod the lot or install some type of BMP by 4/12/11.</p>				
Lot 416	Silt Fence	Lot 416	12/28/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition</p> <p>Silt fence on the back of this lot was down due to drifting snow prior to inspection on 2/09/11.</p> <p>Russ with Prairie Homes was called and left a message requesting to repair this by 2/16/11 or as soon as weather conditions allow. Russ was called and reminded to complete this ASAP on 4/5/11. This was not complete prior to inspection on 4/5/11.</p>				
Lot 422	Silt Fence	Lot 422	11/4/2010	Active	Yes
<b>Current Condition:</b>	<p>Good Condition</p> <p>-silt fence was repaired prior to inspection on 11/29/10 by KRT Construction.</p>				
Lot 483	Silt Fence	Lot 483	10/14/2010	Active	No
<b>Current Condition:</b>	<p>Good Condition</p> <p>-silt fence was cleaned out prior to inspection on 12/28/10 by Melvin Sudbeck.</p>				
SB 3	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	<p>Riser has been removed and basin is currently being filled in by Beaver Excavation during inspection on 4/5/11.</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	<p>Good Condition- 24% Filled</p> <p>-Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.</p>				
SB 5	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	<p>Removed</p>				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	<p>Good Condition- 17% Filled</p> <p>-Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.</p>				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	<p>Good Condition- 18% Filled</p> <p>-Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.</p>				
SB 8	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	<p>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.</p>				
SB 9	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	<p>Removed</p>				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	<p>Removed due to dense vegetation</p>				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	<p>Good Condition- No signs of track off</p>				
SWPPP Sign		5 signs	8-19-08	Active	No
<b>Current Condition:</b>	<p>Good condition</p> <p>-195th and Harrison</p> <p>-197th and Harrison</p> <p>-198th and Harrison</p> <p>-201st and Harrison</p> <p>-192nd and Bellbrook Blvd.</p>				

Inspector Signature: 

Reviewed By: 