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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:	9/10/2011	
Project Location:	Southwest corner of 192nd and Harrison Street- Omaha, NE (Sarpy 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:	0.00"			
Monday	0.08"			
Tuesday	0.07"			
Wednesday	0.00"			
Thursday	0.70"			
Friday	0.03"	08/19/11		
Saturday	0.00"			
Week 2				
Sunday:	Trace	08/21/11		
Monday	1.10"	08/22/11		
Tuesday	Trace	08/23/11		
Wednesday	0.00"			
Thursday	0.00"			
Friday	Trace			
Saturday	0.00"			
Week 3				
Sunday:	0.00"			
Monday	0.01"			
Tuesday	0.46"			
Wednesday	0.00"	08/31/11		
Thursday	0.00"			
Friday	0.83"			
Saturday	0.03"	09/03/11		
Week 4				
Sunday:	0.00"	09/04/11		
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
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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 outlet '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) Silt fence is damage in a few areas on lot 78 and Outlet C and it needs to be removed. Commercial Seeding was informed to complete maintenance by 8/29/11. Silt fence was removed prior to inspection on 8/30/11 by CS. 2) 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. On 8/23/11 Kennsington Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 28	Silt Fence	Lot 28	8/5/2011	Active	No
Current Condition:	Good Condition.- Active Home construction on the lot. Silt fence was installed on the back of the lot prior to inspection on 8/8/11 by Kendall 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. On 8/23/11 Proline homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
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 93	Silt Fence	Lot 93	5/14/2011	Active	Yes
Current Condition:	Fair Condition- Vacant Lot (There is a few rows of silt fence on this lot.) A few areas are down/damaged and needs to be removed or repaired. Chris w/ Proline Homes was informed to complete maintenance by 8/26/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/29/11. Maintenance not completed as of last inspection.				
Lot 95	Silt Fence	Lot 95	6/18/2011	Active	Yes

Current Condition:	Fair Condition- Vacant lot. Maintenance was completed prior to inspection on 7/6/11 by Proline Homes. One area is down/damaged and needs to be repaired. Steve Faller w/ Landmark Homes was informed to complete maintenance by 9/8/11. A few extra days is given to complete maintenance due to the long holiday weekend. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore maintenance is extended until 9/12/11. A few extra days was given to complete maintenance due to the long holiday weekend.				
Lot 98	Silt Fence	Lot 98	6/18/2011	Active	Yes
Current Condition:	Fair Condition- Vacant lot. One area is undermined and it needs to be backfilled and compacted. Chris w/ Proline Homes was informed to complete maintenance by 9/8/11. A few extra days was given to complete due to the long holiday weekend. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore maintenance is extended until 9/12/11. A few extra days was given to complete maintenance due to the long holiday weekend.				
Lot 99	Silt Fence	Lot 99	6/22/2011	Active	Yes
Current Condition:	Good Condition- Silt fence- Active Home construction on lot. Fair Condition- Gator guard was installed on the front of the lot. Gator guard is full and damaged and it needs to be cleaned out and repaired. Regency Homes was informed to complete maintenance by 8/19/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 8/26/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/29/11. Maintenance not completed as of last inspection.				
Lot 163	Silt Fence	Lot 163		Removed	
Current Condition:	Lot was sodded prior to inspection on 8/30/11 by Proline Homes.				
Lot 180	Silt Fence	Lot 180		Removed	
Current Condition:	Lot was sodded prior to inspection on 8/30/11 by Good Life Homes.				
Lot 208	Silt Fence	Lot 208	8/5/2011	Active	No
Current Condition:	Good Condition- Active Home construction on the lot. Dirt was removed prior to inspection on 8/7/11 by Proline 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. On 8/30/11 Heavican Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 233	Misc/Other	Lot 235	8/14/2011	Active	No
Current Condition:	Good Condition.- Active Home construction on the lot. Dirt in the R.O.W. was removed prior to inspection on 8/30/11 by Proline Homes.				
Lot 236	Misc/Other	Lot 236	8/5/2011	Active	Yes
Current Condition:	No BMP is installed on the lot.- Active Home construction on the lot. Dirt in the R.O.W. was removed prior to inspection on 8/30/11 by Proline Homes. Silt fence needs to be installed on the Northeast corner of the lot. Proline Homes was informed to complete maintenance by 8/14/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 8/19/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/26/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/29/11. Maintenance not completed as of last inspection.				
Lot 245	Silt Fence	Lot 245	8/8/2011	Active	Yes
Current Condition:	Good Condition- Vacant lot. Maintenance was completed prior to inspection on 8/30/11 by Proline Homes.				

Lot 304	Misc/Other	Lot 304	8/5/2011	Active	Yes
Current Condition:	<p>Good Condition.- Active Home construction on the lot.- Silt fence check is installed on the Northeast corner of the lot.</p> <p>Silt fence needs to be installed on the front of the lot.</p> <p>HBC was informed to complete maintenance by 8/14/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 8/19/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/26/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/29/11. Maintenance not completed as of last inspection.</p>				
Lot 346	Silt Fence	Lot 346	5/20/2011	Active	No
Current Condition:	<p>Good Condition- Vacant Lot.</p> <p>Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.</p>				
Lot 347	Silt Fence	Lot 347	5/20/2011	Active	No
Current Condition:	<p>Good Condition- Vacant Lot.</p> <p>Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.</p>				
Lot 355	Silt Fence	Lot 355		Removed	
Current Condition:	<p>Lot was sodded prior to inspection on 7/21/11 by Kensington Homes.</p>				
Lot 356	Silt Fence	Lot 356	5/14/2011	Active	Yes
Current Condition:	<p>Good Condition- Active home construction on the lot.</p> <p>1) A few areas are down/damaged and it needs to be repaired. 2) One area is full and it needs to be cleaned out.</p> <p>1) Butch Michael was informed to complete maintenance by 8/26/11. Maintenance not completed due to wet and muddy conditions therefore another seven days is given to complete maintenance until 8/29/11. Maintenance was completed prior to inspection on 8/30/11 by Butch Michael. 2) Butch Michael was informed to complete maintenance by 9/12/11. A few extra days is given to complete maintenance due to the long holiday weekend.</p>				
Lot 369	Silt Fence	Lot 369	5/21/2011	Pending	Yes
Current Condition:	<p>No lot level BMP installed- Home construction is active on lot.</p> <p>Silt fence needs to be installed on the front of the lot.</p> <p>Prairie Homes was informed to complete maintenance by 6/4/11. On 6/29/11, 8/8/11 and again on 8/21/11 Prairie Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
SB 3	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	<p>Basin has been removed and seeded and matted prior to inspection on 4/17/11 by Beaver Excavation.</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition- 24% Filled Trees/vegetation was removed from basin area by Commercial Seeding prior to inspection on 8/16/09.</p>				
SB 5	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	<p>Removed</p>				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition- 17% Filled Trees/vegetation was removed from basin area by Commercial Seeding prior to inspection on 8/16/09.</p>				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition- 2% Filled Basin was cleaned out prior to inspection on 6/18/1 by Bob Roth.</p>				
SB 8	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	<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	
Current Condition:	<p>Removed</p>				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	

Current Condition:		Removed due to dense vegetation			
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
Current Condition:	<p>Fair Condition- No major signs of track off.</p> <p>1) Run off due to active home construction on lot 180 and it needs to be cleaned up. 2) Run off due to active home construction on lot 99 and it needs to be cleaned up. 3) Run off due to active home construction on lot 99 and it needs to be cleaned up.</p> <p>1) Good Life Homes was informed to clean up by 7/29/11. Street was cleaned up prior to inspection on 8/30/11. 2) Regency Homes was informed to clean up by 8/13/11. Street was cleaned up prior to inspection on 8/30/11. 3) Regency Homes was informed to clean up by 8/30/11 and again by 9/4/11. Maintenance not completed as of last inspection.</p>				
SWPPP Sign	SWPPP Sign	5 signs	8-19-08	Active	No
Current Condition:	<p>Good condition</p> <p>-195th and Harrison -197th and Harrison -198th and Harrison -201st and Harrison -192nd and Bellbrook Blvd.</p>				
Inspector's Signature:				Reviewed By:	