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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: Patrick Pierce		Stage 3
Project Name:	Bell Brook	
For Week Ending:	5/8/2010	
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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.02"				
Thursday	0.13"				
Friday	0.00"				
Saturday	0.00"				
Week 2					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.01"				
Wednesday	0.32"				
Thursday	0.00"				
Friday	2.71"	04/23/10			
Saturday	Trace				
Week 3					
Sunday:	0.00"	04/25/10			
Monday	0.24"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.24"				
Friday	0.04"				
Saturday	0.00"				
Week 4/5					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.18"				
Friday	0.18"				
Saturday	0.00"				

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 outlot 'O' (3/09), removed basin 8 seeded (05/09)					
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. 2) Todd Menard Construction is developing lots 127 and 129 and have some pieces of silt fence that are down. Inspector called this builder while on site and requested that this be fixed by 8/22/09. This was not complete as of inspection on 8/21/09, but due to consecutive rain days the new completion date will be 8/28/09. This was not complete prior to inspection on 8/27/09, but contractor still has one day to complete. Todd Menard Construction was called on 03/30/10 and reminded of this overdue maintenance, they stated that this lot is going to be sodded in the near future and the silt fence will be removed in the next few days. If this lot is not sodded within 14 day Todd Menard is to repair or re-install this silt fence. Silt fence has been removed prior to inspection on 04/07/10, but the lot has not been sodded yet. These lots were sodded prior to inspection on 04/23/10.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
Lot 32	Silt Fence	Lot 32	5/1/2010	Pending	Yes
Current Condition:	No BMP installed on this lot- active home construction Lot 32 is being built on by Crown Limited Homes and there is no lot level BMP installed. Crown Limited was called on 03/30/10 and requested to get some type of lot level BMP installed by 04/06/10. This was not complete prior to inspection on 04/25/10, inspector called Crown Limited and reminded them to get this installed ASAP.				
Lot 67	Silt Fence	Lot 67	5/1/2010	Pending	Yes
Current Condition:	Fair Condition 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. A plan was sent to BHI requesting them to take care of all maintenance by 9/3/09. Lamp Rynearson & Associates is the inspecting firm for this site. Vince Vincent with Lamp Rynearson was called and requested to have them clean this area up ASAP. Some of the silt has been cleaned up and the silt fence has been repaired prior to inspection on 9/28/09. As of inspection on 10/30/09 the sod has not been repaired and the silt has not been cleaned up completely. Inspector called Tom Wells with Lamp Rynearson to get an update on this maintenance, Tom contacted BHI who said they would get the silt cleaned up and most likely mat or mulch the area until the spring when the sod can be replaced. This was not complete as of last inspection due to the fact that grading is active and this area could be damaged again by silt. This is to area is to be cleaned up and stabilized ASAP. This was not complete prior to inspection on 04/25/10. Vince Vincent with Lamp Rynearson & Associates was called on				
Lot 96	Silt Fence	Lot 96	4/25/2010	Active	Yes
Current Condition:	Poor Condition The silt fence installed on this lot was installed prior to inspection on 4/25/10, but the silt fence was not trenched in properly. Chris with Barr Homes was called during inspection on 4/25/10 and requested to have this trenched in by 05/01/10.				
Lot 168	Silt Fence	Lot 168	5/1/2010	Pending	Yes
Current Condition:	Not Installed Lot 168 is being built on by R&A builders and there is no lot level silt fence installed as of inspection on 4/25/10. R&A Builders was called during inspection on 4/25/10 and requested to have this silt fence installed by 5/1/10.				

Lot 242	Silt Fence	Lot 242	3/3/2010	Pending	Yes
Current Condition:	<p>No BMP installed on this lot- active home construction</p> <p>Lot 242 is being built on by Pro-Line Homes and there is no lot level silt fence installed.</p> <p>Chris with Pro-Line Homes was called on 03/30/10 and requested to have this installed by 04/06/10. Chris with Pro-Line and Barr Homes was called on 04/07/10 and reminded to get this maintenance taken care of ASAP. This was not complete prior to inspection on 04/25/10, inspector called Chris on 04/25/10 and reminded him to get this installed ASAP.</p>				
Lot 255	Silt Fence	Lot 255	4/6/2010	Active	Yes
Current Condition:	<p>Fair Condition</p> <p>1) Lot 255 is being built on by Pro-Line Homes and there is no lot level silt fence installed. 2) Lot 255 has a stockpile in the ROW that needs to be removed or have some type of protection installed around it to prevent runoff. 3) The silt fence installed on this lot needs to be extended to the West in order to protect the next lot to the North.</p> <p>1) Chris with Pro-Line was called on 03/30/10 and requested to get some type of lot level BMP installed by 04/06/10. Chris with Pro-Line and Barr Homes was called on 04/07/10 and reminded to get this maintenance taken care of ASAP. This was complete prior to inspection on 04/25/10, but the silt fence needs to be extended further to the West to protect the adjacent lot see finding 3 in this BMP for new maintenance. 2) Chris with Pro-Line Homes was called on 03/30/10 and requested to have this taken care of by 04/06/10. This was not complete prior to inspection on 04/07/10. Chris with Pro-Line and Barr Homes was called on 04/07/10 and reminded to get this maintenance taken care of ASAP. This was removed prior to inspection on 04/25/10. 3) Chris with Pro-Line Homes was called during inspection on 4/25/10 and requested to have this silt fence extended</p>				
Lot 349	Silt Fence	Lot 349	5/1/2010	Active	Yes
Current Condition:	<p>Silt Fence- good condition</p> <p>Lot 349 has a stockpile in the ROW on the West side of the lot.</p> <p>R&A Builders was called on 03/30/10 and requested to remove this stockpile or add some silt fence to protect any runoff coming from it by 04/06/10. This was not complete prior to inspection on 04/25/10, R&A was called during inspection on 04/25/10 and reminded to get this removed or protected ASAP.</p>				
Lot 446	Silt Fence	Lot 446	5/1/2010	Active	Yes
Current Condition:	<p>Fair Condition</p> <p>Frontier Construction is building on lot 446 and has some silt fence that is down and damaged as of inspection on 04/24/10.</p> <p>Frontier was called during inspection on 04/25/10 and requested to have this repaired by 05/01/10.</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<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	
Current Condition:	<p>Removed</p>				
SB 6	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<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
Current Condition:	<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	
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:	Removed				
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</p> <p>-Track off was cleaned up by Pro-Line Homes and Sudbeck Builders prior to inspection on 04/25/10</p> <p>Due to recent rains there is some new runoff coming from lot 59 during inspection on 04/25/10.</p> <p>Sudbeck Builders was called and left a message on 04/25/10 requesting to get this cleaned up by 04/26/10.</p>				
SWPPP Sign		5 signs	8-19-08	Active	No
Current Condition:	<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 Bellebrook Blvd.</p>				
Inspector Signature:			Reviewed By:	