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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:	4/10/2010	
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:	Trace				
Monday	0.00"				
Tuesday	Trace				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.28"				
Saturday	0.00"				
Week 2					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.19"				
Week 3					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"	03/30/10			
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.02"				
Saturday	0.00"				
Week 4/5					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	1.00"				
Wednesday	0.13"	04/07/10			
Thursday	0.00"				
Friday	0.00"				
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):

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- 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.
- 3) 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. This was not complete as of last inspection.
- 4) Tru-Vision is building on lot 350 and needs to add some silt fence to prevent runoff on the back of the lot. Tru-Vision was called on 3/1/10 and left a message.
- 5) Barr Homes is building on lot 96 and does not have any lot level protection. Barr Homes was called on 3/1/10 and left a message requesting to get some lot level protection.
- 6) Fools Inc. is building on lot 102 and has not lot level protection installed. Bob Quartoroli was called on 3/1/10 and requested to get some silt fence installed at lot 102.
- 7) Lot 255 is being built on by Pro-Line Homes and there is no lot level silt fence installed. Chris with Pro-Line was called on 03/30/10 and requested to get some silt fence installed.
- 8) 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. Chris with Pro-Line Homes was called on 03/30/10 and requested to get some type of protection installed.
- 9) Lot 242 is being built on by Pro-Line Homes and there is no lot level silt fence installed. Chris with Pro-Line Homes was called on 03/30/10 and requested to get some silt fence installed.
- 10) 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.
- 11) Lot 349 is being built on by R&A Builders and there is no lot level BMP installed. R&A was called on 03/30/10 and requested to get some type of lot level BMP installed.
- 12) Lot 349 has a stockpile in the ROW on the West side of the lot. R&A Builders was called on 03/30/10 and requested to remove this stockpile or add some silt fence.
- 13) Lot 350 has a stockpile in the ROW on the East side of the lot. Tru-Vision Homes was called on 03/30/10 and requested to have this removed or add protection.
- 15) Lot 407 has a stockpile in the ROW that needs to be removed or have protection installed around it. Home Building Consultants is the builder on this lot and requested to get some type of lot level BMP installed.
- 15) Lot 407 has no lot level BMP installed. Home Building Consultants was called on 03/30/10 and requested to install silt fence or some type of lot level BMP installed.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed				
SB 2	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 19% Filled -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 24% Filled -Devegetation was completed 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 -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 18% Filled -Devegetation was completed by Commercial Seeding prior to inspection on 8/16/09.				
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	Yes
Current Condition:	<p>Fair Condition -Tru Vision and Whit Smith had track off cleaned up prior to inspection on 04/07/10.</p> <p>1) Pro-Line Homes had some run off coming from a lot along 194th Street as of inspection on 04/07/10. 2) Lot 59 is being built on by Henry Sudbeck has quite a bit of runoff coming from it as of inspection on 04/07/10.</p> <p>1) Chris with Pro-Line Homes was called on 04/07/10 and requested to have the streets cleaned by 04/08/10. 2) Sudbeck Builders was called on 04/07/10 and requested to get this cleaned up by 04/08/10</p>				
SWPPP Sign	.	5 signs	8-19-08	Active	No
Current Condition:	<p>Good condition -195th and Harrison -197th and Harrison -198th and Harrison -201st and Harrison -192nd and Bellebrook Blvd.</p>				
Inspector Signature: 		Reviewed By: 