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**E & A CONSULTING GROUP, INC.**  
*Engineering Answers*

Zachary A. Jilek, CPESC, CISEC  
 Environmental Services Dept. Manager

**E&A- P2008.207.000**

Inspector: Patrick Sechser		Stage 3
Project Name:	<b>Bell Brook NER111506</b>	
For Week Ending:	<b>1/9/2016</b>	
Project Location:	Southwest corner of 192nd and Harrison Street- Omaha, NE (Sarpy County)	<b>68028</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	78%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	1.80"			
Monday	0.97"			
Tuesday	0.00"	12/15/2015	Cloudy 43/35	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.76"			
Thursday	0.33"	12/24/2015	Snow 32/24	
Friday	0.00"			
Saturday	0.10"			
				<b>Week 3</b>
Sunday:	0.00"			
Monday	0.04"			
Tuesday	0.02"			
Wednesday	0.00"			
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	0.43"			
Friday	0.04"			
Saturday	0.00"			
				<b>Week 5</b>
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			

**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); Disturbed area behind sediment basin #7 was re-seeded/matted(10/2011); lots 331-335;340-345 were re-seeded(6/5/12); Basin #7 area was seeded and the area where the outfall was removed was matted (4/29/2014).

**SUMMARY QUESTIONS:**

**Are approved entrances and adjacent streets being maintained adequately?**

Yes

**Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?**

Yes

**CHECKLIST QUESTIONS:**

**Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?**

Yes

**Is dust associated with the construction activity adequately controlled on the site?**

Yes

**Comments:**


Home construction is active in many areas of the development as of the last inspections. **Site was covered with 6-7 inches of snow during the 12/24/2015 inspection.**

**Findings / Corrective Actions (Date):**

1.) Some maintenance is required in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	Lot 393		Removed	
<b>Current Condition:</b>	Removed-Synergy removed the washout pit prior to 11/13/2015.				
Lot 10	Silt Fence	Lot 10		Removed	
<b>Current Condition:</b>	Removed - Oakwood Homes sodded the lot prior to the 6/25/15 inspection.				
Lot 23	Misc/Other	Lot 23		Removed	
<b>Current Condition:</b>	Removed- Bluestone Builders sodded the lot prior to 9/9/2015.				
Lot 30	Misc/Other	Lot 30		Removed	
<b>Current Condition:</b>	Removed- Prairie Homes removed the eels behind the lot prior to the inspection on 3/25/2015.				
Lot 32	Silt Fence	Lot 32		Removed	
<b>Current Condition:</b>	Removed- Ramm Construction sodded the lot prior to 9/25/2015.				
Lot 41	Silt Fence	Lot 41		Removed	
<b>Current Condition:</b>	Removed- Landmark Homes sodded the lot prior to 9/25/2015.				
Lot 46	Silt Fence	Lot 46		Removed	
<b>Current Condition:</b>	Removed- Vogel sodded the lot prior to 6/12/2015.				
Lot 54	Individual Lot	Lot 54	9/25/2015	Active	No
<b>Current Condition:</b>	Active- Lot was excavated by Proline Homes prior to 9/25/2015. E&A will monitor due to the lot being flat.				
Lot 78	Silt Fence	Lot 78		Removed	
<b>Current Condition:</b>	Removed- Outlot C has been come established as of 6/12/2015.				
Lot 88	Individual Lot	Lot 88	6/12/2015	Active	No
<b>Current Condition:</b>	Active- Lot was excavated by Proline Homes prior to 6/12/2015. E&A will monitor due to vegetated buffer strip in place.				
Lot 135	Silt Fence	Lot 135		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Landmark prior to 6/12/2015.				
Lot 138	Silt Fence	Lot 138	12/15/2015	Active	Yes
<b>Current Condition:</b>	<p><b>Fair Condition- Pinecrest Homes installed silt fence in the rear prior to 12/15/2015.</b></p> <p><b>Silt fence needs to be extended along the north side and entrenched in the corner.</b></p> <p><b>Pinecrest Homes was informed to complete by 12/22/2015. Not done as of the last inspection.</b></p>				
Lot 247	Misc/Other	Lot 247		Removed	
<b>Current Condition:</b>	Removed - Nelson Builders sodded the lot prior to the 5/5/15 inspection.				
Lot 269	Silt Fence	Lot 269		Removed	
<b>Current Condition:</b>	Removed- Landmark Homes sodded the lot prior to 9/25/2015.				
Lot 301	Silt Fence	Lot 301		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded and the silted in area was sodded prior to the inspection on 4/3/2015.				
Lot 308	Silt Fence	Lot 308		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Woodlands prior to 6/12/2015.				
Lot 315	Silt fence	Lot 315		Removed	
<b>Current Condition:</b>	Removed - Good Life Homes sodded the lot prior to the 5/5/15 inspection.				
Lot 320	Silt Fence	Lot 320		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Landmark prior to 11/2/2015.				
Lot 322	Silt Fence	Lot 322	12/15/2015	Active	No
<b>Current Condition:</b>	Good Condition-Landmark Homes installed silt fence in the rear prior to 12/15/2015.				
Lot 324	Silt fence	Lot 324		Removed	
<b>Current Condition:</b>	Removed-Lot was sodded by Landmark Homes prior to 8/29/2015.				
Lot 333	Silt Fence	Lot 333	11/13/2015	Active	No

<b>Current Condition:</b>	Good Condition-Landmark Homes installed silt fence in the rear prior to 11/13/2015. <b>Rock entrance was installed by Landmark Homes prior to 12/15/2015.</b>				
Lot 334	Individual Lot	Lot 334		Removed	
<b>Current Condition:</b>	Removed- Landmark Homes sodded the lot prior to 12/15/2015.				
Lot 335	Silt Fence	Lot 335		Removed	
<b>Current Condition:</b>	Removed- Al Belt Homes removed the silt fence prior to 9/9/2015.				
Lot 340	Silt Fence	Lot 340	6/12/2015	Active	No
<b>Current Condition:</b>	Good Condition- Silt fence was installed in the rear and east side by Landmark Homes prior to 6/12/2015. <b>Rock entrance was installed by Landmark Homes prior to 12/15/2015.</b>				
Lot 347	Silt Fence	Lot 347		Removed	
<b>Current Condition:</b>	Removed-Landmark Homes sodded the lot prior to inspection on 8/11/15.				
Lot 348	Silt fence	Lot 348	8/25/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-  1.) Silt fence in the rear needs to be cleaned out/repared in multiple areas. 2.) Silt fence on the front needs to be repaired.  1.) Landmark Homes was informed to complete by 8/25/2015. Not done as of the last inspection. Landmark was reminded on 11/13/2015. 2.) Landmark Homes was informed to complete by 11/20/2015. Not done as of the last inspection.				
Lot 361	Silt Fence	Lot 361		Removed	
<b>Current Condition:</b>	Removed- Vogel Construction sodded the lot prior to 6/12/2015.				
Lot 364	Silt Fence	Lot 364	5/8/2015	Active	Yes
<b>Current Condition:</b>	Active-  Due to the silt fence removal, the lot needs to be sodded.  Renaissance Builders were informed to complete by 12/3/2015. <b>Not done as of the last inspection.</b>				
Lot 370	Silt fence	Lot 370	8/18/2015	Active	No
<b>Current Condition:</b>	Good Condition- Silt fence was installed in the front of the lot by Landmark Homes prior to 8/18/2015.				
Lot 372	Silt Fence	Lot 372	6/23/2014	Active	No
<b>Current Condition:</b>	<b>Good Condition- Woodland Homes repaired the torn and damaged silt fence prior to 12/15/2015.</b>				
Lot 374	Silt fence	Lot 374		Removed	
<b>Current Condition:</b>	Removed - Bluestone Custom Builders sodded the lot prior to the 5/5/15 inspection.				
Lot 378	Silt Fence	Lot 378		Removed	
<b>Current Condition:</b>	Removed - Landmark Homes sodded the lot prior to the 5/5/15 inspection.				
Lot 384	Silt Fence	Lot 384		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Landmark prior to 6/12/2015.				
Lot 391	Silt Fence	Lot 391		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Landmark prior to 6/12/2015.				
Lot 392	Silt Fence	Lot 392		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Landmark prior to 6/12/2015.				
Lot 393	Silt fence	Lot 393	8/18/2015	Active	No
<b>Current Condition:</b>	Good Condition- Silt fence was installed on the side of the lot by Landmark Homes prior to 8/18/2015.				
Lot 398	Silt Fence	Lot 398	6/28/3024	Active	No
<b>Current Condition:</b>	Good Condition- Silverstone Builders installed silt fence on the lot prior to 6/18/2014. Lot 399 will be removed as of 11/2/2015.				
Lot 399	Silt Fence	Lot 399		Removed	
<b>Current Condition:</b>	Removed-Silverstone Builders sodded the lot prior to the inspection on 7/24/2014. Lot 399 will be removed as of 11/2/2015. See Lot 398				
Lot 421	Silt Fence	Lot 421		Removed	
<b>Current Condition:</b>	Removed - Woodland Homes sodded the lot prior to the 5/5/15 inspection.				
Lot 431	Individual Lot	Lot 431	7/31/2015	Active	No
<b>Current Condition:</b>	Good Condition-Wattles and filter socks were installed in the NE rear prior to 9/9/2015. <b>Additional wattle was added prior to 12/15/2015.</b>				
Lot 432	Silt Fence	Lot 432		Removed	
<b>Current Condition:</b>	Removed- D&E Custom Homes sodded the lot prior to 4/21/2015.				
Lot 461	Silt Fence	Lot 461	12/17/2014	Active	No
<b>Current Condition:</b>	Good Condition- SF was installed in the rear by Landmark Homes prior to the inspection on 12/17/2014.				
Lot 463	Silt Fence	Lot 463	6/12/2015	Active	Yes
<b>Current Condition:</b>	Fair Condition-  Silt fence in the rear needs to be repaired or removed.  Landmark Homes was informed to complete by 8/25/2015. Not done as of the last inspection.				
Lot 464	Silt Fence	Lot 464		Removed	
<b>Current Condition:</b>	Removed - Landmark Homes sodded the lot prior to the 7/31/15 inspection.				
Lot 482	Silt Fence	Lot 482		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Marasco Homes prior to 6/12/2015.				
STR	Streets	Streets	In Place	Active	No
<b>Current Condition:</b>	Good Condition-Streets in front of lot 348 was cleaned prior to 11/2/2015 by Landmark Homes. No signs of trackout.				
SWPPP Sign	SWPPP Signs	6 signs	8/19/2008	Active	No

<b>Current Condition:</b>	Good Condition- E&A inspector reinstalled the SWPPP sign at 197th and Harrison during the inspection on 4/11/2014.
<b>Inspector's Signature:</b> 	<b>Reviewed By:</b> 