

E & A Consulting Group, Inc.  
 330 North 117th Street  
 Omaha, NE 68154-2509  
 tel 402.895.4700  
 fax 402.895.3599  
 www.eacg.com



Engineering Answers

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

E & A CONSULTING GROUP, INC.  
 ENGINEERING · PLANNING · ENVIRONMENTAL & FIELD SERVICES

**E&A- P2008.207.000**

Inspector: Patrick Sechser		Stage 3
Project Name:	<b>Bell Brook NER111506</b>	
For Week Ending:	<b>4/11/2015</b>	
Project Location:	<b>Southwest corner of 192nd and Harrison Street- Omaha, NE (Sarpy County)</b>	<b>68028</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	100%			
Overall Development:	71%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				<b>Week 1</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 2</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.53"			
Wednesday	0.00"	03/25/15	Rain 46/32	
Thursday	0.04"			
Friday	0.00"			
Saturday	0.00"			
				<b>Week 3</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.41"			
Thursday	0.51"			
Friday	0.01"	04/03/15	Cloudy 53/35	
Saturday	0.00"			
				<b>Week 4</b>
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.03"			
Wednesday	0.00"			
Thursday	0.20"			
Friday	0.00"			
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.

<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 outlot '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).					
<b>SUMMARY QUESTIONS:</b>					
<b>Are approved entrances and adjacent streets being maintained adequately?</b>					
<b>No. See BMP section.</b>					
<b>Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?</b>					
Yes					
<b>CHECKLIST QUESTIONS:</b>					
<b>Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?</b>					
<b>No. See BMP section.</b>					
<b>Is dust associated with the construction activity adequately controlled on the site?</b>					
Yes					
<b>Comments:</b>					
<b>Comments:</b> Home construction is active in many areas of the development as of the last inspections. Note: E&A Inspector spoke to and reminded Steve with Landmark to complete maintenance items during the inspection on 3/6/2015.					
<b>Findings / Corrective Actions (Date):</b>					
<b>Findings / Corrective Actions (Date):</b> 1.) Some maintenance is required in the BMP section. 2.) Trash and debris needs to be removed from the lot 364. Barr Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. <b>Barr Homes was reminded again on 4/3/2015.</b>					
<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- Synergy cleaned up the concrete spoils, debris and removed the damaged SF prior to the inspection on 7/24/2014.  Concrete Washout needs cleaned out as of 10/24/2014.  Chad with Synergy was requested to clean this out by 10/31/2014. Not completed as of the last inspection. Chad was reminded on 12/29/2014.				
Lot 10	Silt Fence	Lot 10	12/9/2014	Active	Yes
<b>Current Condition:</b>	<b>Active-</b>  Lot needs to be sodded and silt fence/wattles need to be removed.  Oakwood Homes was informed to complete by 4/2/2015. Not completed as of the last inspection.				
Lot 23	Misc/Other	Lot 23	6/23/2014	Active	No
<b>Current Condition:</b>	<b>Good Condition-</b> Bluestone Builders installed wattles along the south side and rear of the lot prior to the inspection on 4/3/2015. Existing silt fence remains in the rear.				
Lot 30	Misc/Other	Lot 30		Removed	
<b>Current Condition:</b>	<b>Removed-</b> Prairie Homes removed the eels behind the lot prior to the inspection on 3/25/2015.				
Lot 41	Silt Fence	Lot 41	4/10/2015	Pending	Yes
<b>Current Condition:</b>	<b>Pending-</b>  Silt fence is needed on the front/NE corner of the lot.  Landmark Homes was informed to complete by 4/10/2015.				
Lot 46	Silt Fence	Lot 46	9/18/2014	Active	Yes
<b>Current Condition:</b>	<b>Fair Condition-</b> Vogel Construction repaired the damaged silt fence on the north side prior to the inspection on 3/25/2015.  Due to the wind and rain, new silt fence on the side of the lot needs repair as of 4/3/2015.  Vogel Construction was informed to complete by 4/10/2015.				

Lot 78	Silt Fence	Lot 78	4/29/2014	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Melvin Sudbeck cleaned the trail behind the lot prior to the inspection on 7/24/2014.</p> <p>The outlot C needs to be re-seeded.</p> <p>Melvin Sudbeck was informed to complete re-seeding by 7/31/2014. Not completed as of the last inspection. Melvin was reminded on 10/24/2014.</p>				
Lot 135	Silt Fence	Lot 135	10/24/2014	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>Silt Fence in the rear of the lot needs to be repaired.</p> <p>Landmark Homes was informed to repair by 3/13/2015. <b>Not completed as of the last inspection. Landmark Homes was reminded again on 4/3/2015.</b></p>				
Lot 247	Misc/Other	Lot 247	10/9/2014	Active	No
<b>Current Condition:</b>	<p>Good Condition - Stockpile was removed prior to 10/15/2014 by Nelson Builders. Silt fence was installed by Nelson Builders prior to 10/24/2014 on the north side.</p>				
Lot 269	Silt Fence	Lot 269	4/10/2015	Pending	Yes
<b>Current Condition:</b>	<p>Pending-</p> <p>Silt fence is needed on the northern side of the lot.</p> <p>Landmark Homes was informed to complete by 4/10/2015.</p>				
Lot 301	Silt Fence	Lot 301		Removed	
<b>Current Condition:</b>	<p>Removed- Lot was sodded and the silted in area was sodded prior to the inspection on 4/3/2015.</p>				
Lot 308	Silt Fence	Lot 308	7/31/2014	Active	No
<b>Current Condition:</b>	<p>Good Condition- Woodland Homes installed SF in the rear of the lot prior to the inspection on 9/11/2014.</p>				
Lot 315	Silt fence	Lot 315	4/11/2014	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>Filter socks need to be cleaned out on the West side/ or the lot needs to be sodded as of 4/3/2015.</p> <p>Good Life Homes was informed to complete by 9/18/2014. This was not complete as of last inspection. Good Life Homes was reminded to complete this on 10/15/2014, 12/18/2014, <b>4/3/2015.</b></p>				
Lot 324	Silt fence	Lot 324	2/6/2015	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Dirt was removed from the ROW by Landmark Homes prior to the inspection on 3/6/2015.</p> <p>Silt Fence needs to be installed in the rear of the lot.</p> <p>Landmark Homes was informed to complete by 2/6/2015. Not completed as of the last inspection. <b>Landmark Homes was reminded again on 4/3/2015.</b></p>				
Lot 335	Silt Fence	Lot 335	11/4/2014	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>1.) Silt Fence in the rear needs to be patched and repaired as of 1/30/2015. 2.) Silt fence needs to be reinstalled in the corner of the lot.</p> <p>1.) Al Belt Homes was informed to complete maintenance by 2/6/2015. Not completed as of the last inspection. <b>Al Belt Homes was reminded again on 3/27/2015.</b> 2.) <b>Al Belt Homes was informed to complete maintenance by 4/1/2015.</b></p>				
Lot 347	Silt Fence	Lot 347	7/23/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition-</p> <p>1.) Silt Fence on the front and side needs to be repaired as of 12/9/2014. 2.) <b>Silt Fence in the rear needs to be reinstalled where electrical work occurred.</b></p> <p>1.) Landmark Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. Landmark Homes was reminded again on 1/30/2014, <b>4/3/2015.</b> 2.) <b>Landmark Homes was informed to complete by 4/10/2015.</b></p>				
Lot 361	Silt Fence	Lot 361	10/2/2014	Active	No

<b>Current Condition:</b>	Active- SF was removed on the front of the lot due to the sidewalk installation prior to the inspection on 12/24/2014. At this moment, BMPs are presently not needed for Vogel Construction.				
Lot 371	Silt Fence	Lot 371	6/23/2014	Active	Yes
<b>Current Condition:</b>	Fair Condition- SF is torn on the front and side of the lot as 12/9/2014 and needs repair. Woodland Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. <b>Woodland Homes was reminded again on 3/27/2015.</b>				
Lot 374	Silt fence	Lot 374	8/8/2014	Active	Yes
<b>Current Condition:</b>	<b>Fair Condition- Wattles were installed on the front by Bluestone Custom Builders prior to 4/3/2015.</b> <b>Lot needs to be sodded due to the removal of the silt fence.</b> <b>Bluestone Custom Builders was informed to complete by 4/1/2015. Not completed as of the last inspection.</b>				
Lot 378	Silt Fence	Lot 378	7/24/2014	Active	Yes
<b>Current Condition:</b>	Fair Condition- SF was installed on the North side and rear of the lot prior to the inspection on 7/24/2014 by Landmark Homes. 1.) Silt Fence is down, torn and damaged as of inspection on 10/02/2014 on the south side. 2.) Silt Fence is torn in several areas on the north side and in the SW corner as of 1/30/2015. 1.) Landmark was called and requested to repair this by 10/09/2014. This was not complete prior to last inspection. Landmark Homes was reminded again on 11/4/2014, 1/30/2015, <b>4/3/2015.</b> 2.) Landmark Homes was informed to complete by 2/6/2015. Not completed as of the last inspection. <b>Landmark Homes was reminded again on 4/3/2015.</b>				
Lot 384	Silt Fence	Lot 384	10/31/2014	Pending	Yes
<b>Current Condition:</b>	Pending- Stockpile has been removed from the ROW by 12/9/2014. There is no BMP in place as of 10/24/2014. (Silt Fence needed on the south side). Builder is unknown at this time. Builder will be notified to install a BMP once the inspector finds out who the responsible party is. As of 12/15/2014, Landmark was identified and will be reminded ASAP. Landmark was informed to install SF on 12/18/2014. Landmark Homes was reminded again on 1/30/2015, <b>4/3/2015.</b>				
Lot 391	Silt Fence	Lot 391	7/31/2014	Active	Yes
<b>Current Condition:</b>	Fair Condition-Silt fence was installed prior to 10/15/2014 by Landmark Homes. 1.) Silt Fence in the rear needs to be repaired where torn in several areas as of 1/30/2015. 2.) Silt Fence is needed on the SE front corner of the lot. 1.) Landmark Homes was informed to complete by 2/6/2015. Not completed as of the last inspection. <b>Landmark Homes was reminded again on 4/3/2015.</b> 2.) Landmark Homes was informed to complete by 11/11/2014. Not completed as of the last inspection. Landmark Homes was reminded again on 1/30/2015, <b>4/3/2015.</b>				
Lot 392	Silt Fence	Lot 392	7/24/2014	Active	Yes
<b>Current Condition:</b>	Fair Condition- Silt Fence in the rear needs to be repaired as of 12/9/2014. Landmark Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. Landmark Homes was reminded again on 1/30/2015, <b>4/3/2015.</b>				
Lot 399	Silt Fence	Lot 399	4/11/2014	Active	No
<b>Current Condition:</b>	Good Condition- Silverstone Builders installed additional SF on the North side of the lot prior to the inspection on 6/28/2014. Silverstone Builders sodded the lot prior to the inspection on 7/24/2014.				
Lot 421	Silt Fence	Lot 421	7/24/2014	Active	Yes
<b>Current Condition:</b>	<b>Active-</b> <b>Lot needs to be sodded.</b> <b>Woodland Homes was informed to complete by 4/1/2015. Not completed as of the last inspection.</b>				
Lot 432	Silt Fence	Lot 432	8/25/2014	Active	Yes

<b>Current Condition:</b>	<b>Active-</b> <b>Lot needs to be sodded.</b> <b>D&amp;E Custom Homes was informed to complete by 4/1/2015. Not completed as of the last inspection.</b>				
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 464	Silt Fence	Lot 464	12/16/2014	Pending	Yes
<b>Current Condition:</b>	<b>Pending-</b> <b>Silt Fence is needed on the front and SW corner of the lot as of 12/9/2014.</b> <b>Landmark Homes was informed to complete by 12/16/2014. Not completed as of the last inspection. Landmark Homes was reminded again on 1/30/2014, 4/3/2015.</b>				
Lot 482	Silt Fence	Lot 482	9/18/2014	Pending	Yes
<b>Current Condition:</b>	<b>Pending- Sidewalk install was occurring in the SE corner as of 1/30/2015.</b> <b>Silt Fence needed along the front curb line as of 1/30/2015.</b> <b>Marasco Homes was informed to complete by 2/6/2015. Not completed as of the last inspection. Marasco Homes was reminded again on 3/26/2015.</b>				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<b>Fair Condition-</b> <b>1.) Streets need to be cleaned from runoff from lot 324.</b> <b>2.) Streets need to be cleaned from runoff from lot 46.</b> <b>1.) Landmark Homes was informed to complete by 4/4/2015.</b> <b>2.) Vogel Construction was informed to complete by 4/4/2015.</b>				
SWPPP Sign	SWPPP Signs	6 signs	8-19-08	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>	