

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



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:	3/10/2012	
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	0.07"				
Tuesday	0.00"				
Wednesday	Trace				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.31"				
Tuesday	Trace				
Wednesday	0.01"				
Thursday	0.05"				
Friday	0.10"	02/24/12			
Saturday	0.00"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.28"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday:	0.00"				
Monday	0.00"	03/06/12			
Tuesday	0.00"				
Wednesday	Trace				
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				

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), Silt Basin 3 seeded and matted (4/2011); Disturbed area behind sediment basin #7 was re-seeded/matted(10/2011)					
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.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	Lot 393	11/4/2010	Active	Yes
Current Condition:	Fair Condition 1) The silt fence is down/damaged in a few areas and it needs to be repaired, replaced if needed. 2) The washout pit and the concrete spoils around the washout pit needs to be cleaned up. 1) Commercial Seeding was informed to complete maintenance by 3/12/12. On 3/7/12 Mike w/ Commercial Seeding emailed inspector and stated that the silt fence maintenance was completed. Inspector to verify during next inspection. 2) Chad with Synergy was informed to complete maintenance by 3/12/12. On 3/7/12 Chad asked for Commercial Seeding to get him a bid to complete maintenance. On 3/7/12 Mike w/ Commercial Seeding emailed inspector and stated that he will get a bid in within the next day or so. On 3/6/12 Chad w/ Synergy was forwarded a bid from Commercial Seeding to complete maintenance.				
Lot 2	Silt Fence	Lot 2	3/6/2012	Active	Yes
Current Condition:	Fair Condition Silt fence check needs to be removed from the lot. Commercial Seeding was informed to complete maintenance by 3/12/12. On 3/7/12 Mike w/ Commercial Seeding emailed inspector and stated that the silt fence check was removed. Inspector to verify completion during next inspection.				
Lot 44	Misc/Other	Lot 44	3/6/2012	Active	Yes
Current Condition:	Pending There is dirt in the R.O.W. and it needs to be removed or emptied. Builder is unknown. Once inspector fines out who the builder is then they will be informed to complete maintenance.				
Lot 53	Misc/Other	Lot 53	1/9/2012	Active	Yes
Current Condition:	Fair Condition.- A few areas are down/damaged and it needs to be replaced. Zych construction was informed to complete maintenance by 3/12/12.				
Lot 87	Silt Fence	Lot 87	7/6/2011	Active	No
Current Condition:	Good Condition- 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 1) The East section of the lot has down/damaged silt fence and it needs to be removed. (Note: This silt fence was installed by the builder from lot 94.) 2) The West section of the lot has down/damaged silt fence and it needs to be removed. (Note: This silt fence was installed by the builder from lot 92.) 1) Builder Proline Homes was informed to complete maintenance by 1/16/12. On 2/1/12 Ron w/ Proline Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. 2) Builder Sandy Creek was informed to complete maintenance by 1/16/12. Maintenance not completed as of last inspection.				
Lot 98	Misc/Other	Lot 98	3/6/2012	Active	Yes
Current Condition:	Pending There is a full dumpster on the lot and it needs to be emptied. Ron w/ Proline Homes was informed to complete maintenance by 3/12/12.				
Lot 111	Misc/Other	Lot 111	11/3/2011	Active	Yes
Current Condition:	Fair Condition.- 1) Silt fence on the back of the lot is down/damaged and it needs to be repaired, replaced if needed. 2) The portable toilet on the front of the lot needs to be staked down. 1) KRT construction was informed to complete maintenance by 3/12/12. 2) KRT construction was informed to complete maintenance by 3/12/12.				
Lot 208	Silt Fence	Lot 208	8/5/2011	Active	No
Current Condition:	Good Condition Dirt was removed prior to inspection on 8/7/11 by Proline Homes.				
Lot 233	Misc/Other	Lot 233	8/14/2011	Active	No
Current Condition:	Good Condition. 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	No
Current Condition:	Good Condition Straw wattle was installed in the Northwest corner of the lot prior to inspection on 2/24/12 by Proline Homes.				
Lot 245	Silt Fence	Lot 245	8/8/2011	Active	No
Current Condition:	Good Condition 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:	Pending Lot was sodded prior to inspection on 11/28/11 by HBC. Due to active home construction on this lot the Outlot needs to be re-seeded. On 11/28/11 HBC was informed to complete maintenance by 12/5/11. On 3/7/12 HBC was called and reminded to complete maintenance ASAP.				
Lot 339	Silt Fence	Lot 339	11/21/2011	Active	No
Current Condition:	Good Condition Silt fence is installed along the back of the lot prior to inspection on 11/28/11				
Lot 346	Silt Fence	Lot 346	5/20/2011	Active	No
Current Condition:	Good Condition Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.				
Lot 347	Silt Fence	Lot 347	5/20/2011	Active	No
Current Condition:	Good Condition Silt fence installed on the back of the lot prior to inspection on 5/220/2011 by Bob Roth.				
Lot 388	Silt Fence	Lot 388	3/6/2012	Active	Yes

Current Condition:	Pending Silt fence needs to be installed on the back of the lot. HBC Homes was informed to complete maintenance by 3/12/12.				
Lot 408	Misc/Other	Lot 408	3/6/2012	Active	Yes
Current Condition:	Pending Dirt Piled in the R.O.W. and it needs to be removed. Woodland Homes was informed to complete maintenance by 3/12/12.				
Lot 410	Misc/Other	Lot 410	3/6/2012	Active	Yes
Current Condition:	Pending Dirt Piled in the R.O.W. and it needs to be removed. Woodland Homes was informed to complete maintenance by 3/12/12.				
Lot 437	Misc/Other	Lot 437	3/6/2012	Active	No
Current Condition:	Good Condition Silt fence was installed prior to inspection on 2/6/12 by Steve w/ Landmark Homes.				
Lot 438	Misc/Other	Lot 438	1/9/2012	Active	Yes
Current Condition:	Pending Silt fence needs to be installed on the back of the lot. John Caniglia was informed to complete maintenance by 1/16/12. Maintenance not completed as of last inspection.				
Lot 457	Misc/Other	Lot 457	1/9/2012	Active	No
Current Condition:	Good Condition Silt fence was installed prior to inspection on 2/6/12 by Ron w/ Barr Homes.				
Lot 470	Silt Fence	Lot 470	3/6/2012	Active	Yes
Current Condition:	Pending 1) Dirt in the R.O.W. and it needs to be removed. 2) Silt fence needs to be installed on the back of the lot. 1) Builder is unknown. Once inspector fines out who the builder is then they will be informed to complete maintenance. 2) Builder is unknown. Once inspector fines out who the builder is then they will be informed to complete maintenance.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin has been removed and seeded and matted prior to inspection on 4/17/11 by Beaver Excavation.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 24% Filled Trees/vegetation was removed from basin area 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 Trees/vegetation was removed from basin area by Commercial Seeding prior to inspection on 8/16/09.				
SB 7	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- 3% Filled Basin was cleaned out prior to inspection on 6/18/11 by Bob Roth. The outlet pipe was buried and extended to the creek area prior to inspection on 10/3/11 by Tim Geis.				
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	No
Current Condition:	Good Condition- No major signs of track off.				
SWPPP Sign	SWPPP Sign	5 signs	8-19-08	Active	No
Current Condition:	Good condition -195th and Harrison -197th and Harrison -198th and Harrison -201st and Harrison -192nd and Bellbrook Blvd.				
Inspector's Signature:	<i>Robert J. Paulson</i>			Reviewed By:	<i>Zachary K. Gilek</i>