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

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 Erosion Control Specialist- Manager

E&A- P2008.207.000

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	Bell Brook	
For Week Ending:	10/13/2012	
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	0.00"			
Tuesday	0.13"			
Wednesday	1.24"			
Thursday	0.17"	09/13/12		
Friday	0.00"	09/14/12		
Saturday	0.00"			
Week 2				
Sunday:	0.00"			
Monday	0.10"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 3				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
Week 4				
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.03"			
Friday	0.00"			
Saturday	0.00"			
Week 5				
Sunday:	0.00"			
Monday	0.00"	10/08/12		
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.03"			
Saturday	0.65"			

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.

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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)					
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 The silt fence maintenance was completed prior to inspection on 4/2/12 by CS. The washout pit and the concrete spoils around the washout pit needs to be cleaned up. 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. On 4/2/12 Chad w/ Synergy was reminded that maintenance needs to be completed ASAP. Chad stated that there is no money at this time to complete maintenance but he hopes that in the next few months some will be allocated to complete maintenance. On 7/24/12 and again on 10/9/12 Chad w/ Synergy was reminded that maintenance needs to be completed ASAP.				
Lot 79	Silt Fence	Lot 79	9/20/2012	Pending	Yes
Current Condition:	Pending Silt fence needs to be installed Ron w/ Barr Homes was informed to complete maintenance by 9/20/12. Maintenance not completed as of last inspection.				
Lot 84	Silt Fence	Lot 84		Removed	
Current Condition:	Lot was sodded prior to inspection on 10/8/12 by Zych Construction.				
Lot 93	Silt Fence	Lot 93	5/14/2011	Active	No
Current Condition:	Good Condition- Silt fence was installed on the front of the lot prior to inspection on 10/8/12 by Ron w/ Barr Homes.				
Lot 238	Silt Fence	Lot 238	9/13/2012	Active	No
Current Condition:	Good Condition Silt fence was installed on the lot prior to inspection on 9/13/12 by Proline Homes.				
Lot 244	Silt Fence	Lot 244	8/8/2011	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 8/30/11 by Proline Homes.				
Lot 321	Silt Fence	Lot 321		Removed	
Current Condition:	Lot was sodded prior to inspection on 9/13/12 by Proline Homes.				
SF 1	Silt Fence	Lots, 331 and 332	5/3/2012	Active	No
Current Condition:	Good Condition Maintenance was completed by Commercial Seeding prior to inspection on 6/22/12.				
SF 2	Silt Fence	Lots, 333 - 335	5/3/2012	Active	No
Current Condition:	Good Condition Maintenance was completed prior to inspection on 7/23/12 by Commercial Seeding.				

SF 23	Silt Fence	Lots, 340 - 345	5/3/2012	Active	No
Current Condition:	Good Condition Silt fence was installed prior to 5/3/12 on lot by Beaver Excavation due to basin 4 & 6 closure.				
Lot 232	Misc/Other	Lot 232	9/20/2012	Pending	Yes
Current Condition:	Pending Dirt is piled in the R.O.W. and it needs to be removed. Ron w/ Barr Homes was informed to complete maintenance by 9/20/12. Dirt pile was removed prior to inspection on 10/8/12 by Ron w/ Barr Homes.				
Lot 251	Misc/Other	Lot 251	9/20/2012	Pending	Yes
Current Condition:	Pending There is a full dumpster on the lot and it needs to be emptied or covered. Castlebridge Homes was informed to complete maintenance by 9/20/12. Dumpster was emptied prior to inspection on 10/8/12 by Castlebridge Homes.				
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 5/20/11 by Bob Roth.				
Lot 402	Silt Fence	Lot 402		Removed	
Current Condition:	Lot was sodded prior to inspection on 10/8/12 by HBC Homes.				
Lot 408	Silt Fence	Lot 408		Removed	
Current Condition:	Lot was sodded prior to inspection on 10/8/12 by Woodland Homes.				
Lot 409	Silt Fence	Lot 409	9/12/2012	Active	Yes
Current Condition:	Fair Condition- As of inspection on 9/13/12 a few areas of the silt fence check is down/damaged and it needs to be repaired. As of inspection on 10/8/12 the lots on each side of this lot has been sodded, therefore the silt fence can be removed and re-seed the lot. Woodland Homes was informed to complete maintenance by 9/20/12. On 10/8/12 Woodland Homes was informed				
Lot 410	Silt Fence	Lot 410		Removed	
Current Condition:	Lot was sodded prior to inspection on 10/8/12 by Woodland Homes.				
Lot 432	Silt Fence	Lot 432	10/8/2012	Pending	Yes
Current Condition:	Pending 1) There is a pile of construction debris on the West side of the lot from the active home construction on lot 431 and it needs to be removed. 2) There is a full dumpster on the East side of the lot from the active home construction on lot 433 and it needs to be emptied or covered. 1) Kavan Homes was informed to complete maintenance by 10/15/12. 2) Regency Homes was informed to complete maintenance by 10/15/12.				
Lot 433	Silt Fence	Lot 433	9/13/2012	Active	No
Current Condition:	Good Condition Silt fence was installed on the back of the lot prior to inspection on 9/13/2012 by Regency Homes. Silt fence was removed and gator guard was installed on the back of the lot prior to inspection on 10/8/2012 by Regency Homes.				
Lot 436	Silt Fence	Lot 436	10/8/2012	Active	Yes
Current Condition:	Good Condition 1) Dirt is piled 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) R & A Builder was informed to complete maintenance by 9/20/12. Dirt Pile was removed from the R.O.W. prior to inspection on 10/8/12 by R & A Builder. 2) R & A Builder was informed to install silt fence by 9/20/12. Silt fence was installed on the back of the lot prior to inspection on 10/8/12 by R & A Builder.				
Lot 462	Silt Fence	Lot 462	9/13/2012	Active	No

Current Condition:	Good Condition Silt fence installed on the back of the lot prior to inspection on 9/13/2012 by Regency Homes.				
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		Removed	
Current Condition:	Sediment basin was removed prior to inspection on 6/5/12 Beaver Excavation. Area was seeded prior to inspection on 6/5/12 by Beaver Excavation.				
SB 5	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed				
SB 6	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment basin was removed prior to inspection on 6/5/12 Beaver Excavation. Area was seeded prior to inspection on 6/5/12 by Beaver Excavation.				
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.				
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 SWPPP signs are installed at the entrances at 195th and Harrison, 197th and Harrison, 198th and Harrison, 201st and Harrison and 192nd and Bellbrook Blvd.				
Inspector's Signature: 			Reviewed By: 