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

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 Erosion Control Specialist- Manager

E&A - P2004.045.000

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	Meridian Park NER110696	
For Week Ending:	11/10/2012	
Project Location:	168th & Giles Street- Omaha, NE (Sarpy County)	68136

Grading:	100%			
Sanitary Sewer:	90%			
Storm Sewer:	90%			
Paving:	90%			
Seeding:	100%			
Utilities:	65%			
Overall Development:	20%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
Week 1					
Sunday:	0.26"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.02"				
Thursday	0.14"				
Friday	0.07"				
Saturday	0.00"				
Week 2					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.03"				
Thursday	0.41"				
Friday	0.00"				
Saturday	0.00"				
Week 3					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"	10/30/12			
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Week 4					
Sunday:	0.05"				
Monday	0.05"				
Tuesday	0.02"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.17"				
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
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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 Summer/Fall 2005.

Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

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 Summer/Fall 2005.					
Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.					
What temporary or permanent stabilization measures listed in this section are being implemented?					
Site seeded Fall 2005 & 5/2007, stabilized entrances installed Summer 2005, Re-Seed 5/2007 by Geis; Sediment Basin E area seeded (9/2008); Areas around where handicap ramps were installed was re-seeded (4/2009); Sediment basin E area was re-seeded(4/2009); Replat three lots 1-54 was seeded 10/2011); Replat Three lots 1-54 was re-seeded 4/2012)					
Comments:					
Comments: A few homes are under construction in the site.					
The rain event of .65" received on 10/13/12 was composed of multiple rain events throughout the day, therefore a rain inspection was not conducted on 10/14/12 for this rain event.					
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
CE A	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Entrance Paved				
CW	Concrete Washout Pit	Along 164th Street		Removed	
Current Condition:	Concrete washout was removed prior to inspection on 7/12/11 by Jeff w/ Hearthstone Production.				
CW 1	Concrete Washout Pit	Along 165th Street		Removed	
Current Condition:	Concrete washout was removed prior to inspection on 10/8/12 by CS.				
Lot 51	Silt Fence	Lot 51		Removed	
Current Condition:	Silt fence check on the vacant lot was removed prior to inspection on 10/30/12 by Nic w/ The Home company.,				
Lot 55	Misc/Other	Lot 55		Removed	
Current Condition:	Maintenance was completed prior to inspection on 10/8/12 by Charleston Homes.				
Lot 309	Silt Fence	Lot 309		Removed	
Current Condition:	Silt fence check on the corner of the lot was removed and the dirt piled in the R.O.W. was removed prior to inspection on 10/30/12 by Legacy Home.				
Lot 310	Silt Fence	Lot 310		Removed	
Current Condition:	Lot was sodded prior to inspection on 8/27/12 by Nic w/ The Home Company.				
Lots 27 Replat 3	Silt Fence	Lots 27 Replat 3	10/8/2012	Active	Yes
Current Condition:	Good Condition- Silt fence is installed on the East side of the lot. There is some construction debris on the lot from when lot 2 across the street was sodded and it needs to be cleaned up. Lucas w/ Legacy Homes was informed to complete maintenance by 10/15/12. On 10/30/12 Legacy Homes was reminded that maintenance needs to be completed ASAP.				
POD B	Silt Fence	Lots 63-73		Removed	
Current Condition:	Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 6/3/10 by Chris w/ Hearthstone Production.				
POD C	Silt Fence	Lots 97-122		Removed	
Current Condition:	Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 10/5/11 by Jeff w/ Hearthstone Production.				
POD D	Silt Fence	Lots 123-162		Removed	

Current Condition:	Silt fence is no longer needed due to the all lots being sodded in this pod prior to inspection on 10/5/11 by Jeff w/ Hearthstone Production.				
POD E	Silt Fence	Lots 163-199		Removed	
Current Condition:	Silt fence installed on the back of lot 175 was removed prior to inspection on 9/29/10 by Chris w/ Hearthstone Production due to the lot being sodded. All the homes in this pod have been completed.				
POD F	Silt Fence	Lots 209-217	4/16/2011	Active	Yes
Current Condition:	<p>Fair Condition- Silt fence was installed on the back of the lots 213 and 214 prior to inspection on 10/30/12 by Nic w/ The Home Company. The construction debris on lot 215 was cleaned up and silt fence was replaced on the back of lot 215 prior to inspection on 10/30/12 by Nic w/ The Home Company.</p> <p>1) One area of silt fence on the back of lot 211 is down/damaged and it needs to be replaced. There is a portable toilet on lot 214 that needs to be stake down. 2) There is dirt piled in the R.O.W. on lots 212, 213, 214 and 215 and they need to be removed or add silt fence around them.</p> <p>1) Nic w/ The Home Company was informed to complete maintenance by 11/6/12. 2) Nic w/ The Home Company was informed to complete maintenance by 11/6/12.</p>				
POD E	Silt Fence	Lots 51-56 along Meridian Street		Removed	
Current Condition:	This silt fence is being moved to there on lot level BMP as of 9/14/12.				
SB E	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin was removed due to lot development prior to inspection on 6/12/08 by Double D Excavating.				
SB F	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	As of inspection on 5/12/11 the basin has been filled in by Double D Excavating.				
SB G	Sediment Basin	N41d00m00s W96d00m00s	08/26/05	Active	No
Current Condition:	Good Condition- 15% Filled Partially Cleaned out and baffle repaired prior to inspection on 10/12/10 by Bob Roth.				
SF A	Silt Fence	N41d00m00s W96d00m00s	07/19/05	Removed	
Current Condition:	Removed				
SF B	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed - Not needed due to established vegetative cover in area.				
SF C	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed - Not needed due to established vegetative cover in area.				
SF 1	Silt Fence	Meridian Park Replat 3 Lot 1	5/4/2010	Active	No
Current Condition:	Good Condition- Silt fence is installed on the Southeast corner of the lot. Maintenance was completed prior to inspection on 5/21/12 by CS for Hearthstone.				
SF 2	Silt Fence	Meridian Park Replat 3 Lots 26, 27	5/4/2010	Active	No
Current Condition:	Good Condition- Silt fence is installed on the Southeast corner of the lot.				
SF 3	Silt Fence	Meridian Park Replat 3 Lots 46, 47	5/4/2010	Active	No
Current Condition:	Good Condition- Silt fence is installed on the Southeast corner of the lot. Maintenance was completed prior to inspection on 5/21/12 by CS for Hearthstone.				
ST A	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Trap Closed June 2006.				
ST B	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D.				
ST C	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D.				

ST D	Sediment Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Sediment trap was removed prior to inspection on 10/5/11 due to re-grading of the area by Double D.				
ST 1	Sediment Trap	North of Replat three Lots 1 and 2	10/5/2011	Active	No
Current Condition:	Good Condition- 20% Filled Sediment trap was installed prior to inspection on 10/5/11 by Double D.				
ST 2	Sediment Trap	Southeast corner of Replat three lot 1	10/5/2011	Active	No
Current Condition:	Good Condition- 30% Filled Sediment trap was installed prior to inspection on 10/5/11 by Double D.				
ST 3	Sediment Trap	Northeast corner of Replat three lot 26		Removed	
Current Condition:	This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 26 being built out.				
ST 4	Sediment Trap	Between Replat three Lots 26 and 27	10/5/2011	Active	No
Current Condition:	Good Condition- 9% Filled Sediment trap was installed prior to inspection on 10/5/11 by Double D.				
ST 5	Sediment Trap	Southeast corner of Replat three lot 27		Removed	
Current Condition:	This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 27 being built out.				
ST 6	Sediment Trap	Northeast corner of Replat three lot 46		Removed	
Current Condition:	This trap was installed prior to 10/5/11, but since has been filled in by the storm sewer and street construction taking place in the area. The trap will need to be reinstalled prior to Replat 3 Lot 46 being built out.				
STR	Streets	N41d14m44s W96d12m59s	8/10/2007	Active	Yes
Current Condition:	Good Condition- Minor signs of run off by lots 13 and 14 and it needs to be cleaned up. Nic w/ The Home Company was informed to complete maintenance by 9/14/12. Street was cleaned up prior to inspection on 10/8/12 by Nic w/ The Home Company.				
SWPPP Sign	SWPPP Sign	Two signs on site	3/28/2008	Active	No
Current Condition:	Good Condition On 3/28/08 a SWPPP sign was installed at 164th & Giles and 168th & Meridian St. entrance.				
Inspector Signature:				Reviewed By:	