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

Zachary A. Jilek, CPESC, CISEC
 Erosion Control Specialist- Manager

E&A - P2004.045.000

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	Meridian Park NER110696	
For Week Ending:	5/14/2011	
Project Location:	168th & Harrison 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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.43"				
Friday	1.36"				
Saturday	0.00"	04/16/11			
Week 2					
Sunday:	0.01"	04/17/11			
Monday	0.01"				
Tuesday	0.66"	04/19/11			
Wednesday	0.00"	04/20/11			
Thursday	Trace				
Friday	0.01"				
Saturday	0.00"				
Week 3					
Sunday:	Trace				
Monday	0.52"				
Tuesday	0.09"	04/26/11			
Wednesday	Trace	04/27/11			
Thursday	0.00"				
Friday	0.06"				
Saturday	0.04"				
Week 4					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.01"				
Thursday	0.01"				
Friday	0.00"				
Saturday	0.00"				
Week 5					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.55"	5/11/2011			
Thursday	1.88"	5/12/2011			
Friday	0.03"	5/13/2011			
Saturday	0.00"	5/14/2011			

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 Summer/Fall 2005.

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.					
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)					
Comments:					
Comments: Home construction remains active on site at this time.					
Findings / Corrective Actions (Date):					
Findings / Corrective Actions (Date): 1) Some construction debris/trash is in the outlet to the West of SB F and it needs to be cleaned up. Commercial Seeding was informed to complete maintenance by 4/25/11. Maintenance was completed prior to inspection on 4/20/11 by CS. 2) 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	7/19/2010	Active	No
Current Condition:	Good Condition-- The washout area was cleaned out prior to inspection on 3/24/11 by Jeff w/ Hearthstone Production.				
POD A	Silt Fence	Meridian Park replat three Lots 1-54	5/4/2010	Active	No
Current Condition:	Good Condition-- Maintenance was completed prior to inspection on 3/9/11 by CS.				
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	5/4/2010	Active	Yes
Current Condition:	Fair Condition- Silt fence installed on the back of a various lots in this POD. A few lots needs lot level silt fence installed on them. One lot level silt fence is down/damaged and needs to be replaced. Jeff w/ Hearthstone Production was informed to complete maintenance by 4/25/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 4/27/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 5/4/11. On 5/16/11 Jeff w/ Hearthstone Production was reminded that maintenance needs to be completed ASAP.				
POD D	Silt Fence	Lots 123-162	5/4/2010	Active	Yes
Current Condition:	Fair Condition- Silt fence installed on the back of a various lots in this POD. A few areas are down/damaged and needs maintenance. Jeff w/ Hearthstone Production was informed to complete maintenance by 5/21/11.				
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:	Fair Condition- Silt fence installed on the back lots or the back of the Outlot behind lots 209-217 prior to inspection on 3/21/11 by Double D. 1) One section was removed to remove the outlet pipe and riser and it needs to be reinstalled. 2) The area in the Outlot behind the newly installed flared end behind lot 214 needs to be re-graded and rip rap needs to be added. 1) Double D was informed to re-install silt fence were needed by 4/25/11 or they area completed in this area. As of last inspection Double D is not completed in this area due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 4/27/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 5/4/11. Maintenance not completed as of last inspection. 2) Double D was informed to complete maintenance by 4/25/11. Maintenance was not completed due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 4/27/11. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore				
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	Yes
Current Condition:	As of inspection on 5/11/11 the basin removed by Double D Excavating. The distrubed area needs to be seeded. Double D was informed to complete maintenance by 5/28/11.				
SB G	Sediment Basin	N41d00m00s W96d00m00s	08/26/05	Active	No
Current Condition:	Good Condition- 8% 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.				
ST A	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Trap Closed June 2006.				
ST B	Sediment Trap	N41d00m00s W96d00m00s	9/24/2008	Active	No
Current Condition:	Good Condition- 15% Filled Sediment trap is installed along the West side of 164th Street. This sediment trap was previous mark as BMP ST B in the Stonecrest report and it is being moved to report as this section was replated to Meridian Park replat three lots 1 thru 54, therefore that is why it is changed at this time.				
ST C	Sediment Trap	N41d00m00s W96d00m00s	9/10/2008	Active	No
Current Condition:	Good Condition- 6% Filled Sediment trap is installed along the West side of 164th Street. This sediment trap was previous mark as BMP ST C in the Stonecrest report and it is being moved to report as this section was replated to Meridian Park replat three lots 1 thru 54, therefore that is why it is changed at this time.				
ST D	Sediment Trap	N41d00m00s W96d00m00s	9/24/2008	Active	No
Current Condition:	Good Condition- 6% Filled Sediment trap is installed along the West side of 164th Street. This sediment trap was previous mark as BMP ST D in the Stonecrest report and it is being moved to report as this section was replated to Meridian Park replat three lots 1 thru 54, therefore that is why it is changed at this time.				
STR	Streets	N41d14m44s W96d12m59s	8/10/2007	Active	Yes
Current Condition:	Good Condition- Some minor signs of run off and it needs to be cleaned up. Tim Geis cleaned up street on 4/16/11, 4/19/11, 4/26/11, 5/11/11, 5/12/11 and again on 5/13/11.				
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: *Michael Jawlson*

Reviewed By: *Zachary K. Jilka*