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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 2
Project Name:	<b>Meridian Park NER110696</b>	
For Week Ending:	<b>5/12/2012</b>	
Project Location:	<b>168th &amp; Giles Street- Omaha, NE (Sarpy County)</b>	<b>68136</b>

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			
<b>Week 1</b>					
Sunday:	0.11"				
Monday	0.00"				
Tuesday	0.84"				
Wednesday	0.16"	05/02/12			
Thursday	0.12"	05/03/12			
Friday	0.02"	05/04/12			
Saturday	0.00"				
<b>Week 2</b>					
Sunday:	0.80"	05/06/12			
Monday	0.00"				
Tuesday	0.00"	05/08/12			
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 3</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 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 along Meridian Street.


**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	
<b>Current Condition:</b>	Entrance Paved				
CW	Concrete Washout Pit	Along 164th Street		Removed	
<b>Current Condition:</b>	Concrete washout was removed prior to inspection on 7/12/11 by Jeff w/ Hearthstone Production.				
CW 1	Concrete Washout Pit	Along 165th Street	7/12/2011	Active	No
<b>Current Condition:</b>	Good Condition- Washout pit was replaced and the construction debris was cleaned up prior to inspection on 10/19/11 by Jeff w/ Hearthstone Production.				
POD A	Silt Fence	Meridian Park Replat three Lots 1-54		Removed	
<b>Current Condition:</b>	This POD is being removed from the report and the silt fence was moved to BMP SF 1, SF 2 and SF 3 as of inspection on 5/8/12.				
POD B	Silt Fence	Lots 63-73		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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
<b>Current Condition:</b>	<p>Good Condition- Silt fence installed on the back lots or the back of the lots 209-212 and lot 217.</p> <p>Lot 216 needs silt fence installed on the back of the lot. Lot 210 needs a silt fence check installed on the front of the lot. Silt fence needs to be added in the Southeast corner of the lot.</p> <p>Hearthstone was informed to complete maintenance by 4/22/12. Maintenance was completed prior to inspection on 5/2/12 by CS for Hearthstone.</p>				
POD E	Silt Fence	Lots 11-14 along Meridian Street	5/2/2012	Active	Yes
<b>Current Condition:</b>	<p>Good Condition-</p> <p>Additional silt fence needs to be installed on the front of lots 12 and 13.</p> <p>The Home company was informed to complete maintenance by 5/9/12. Maintenance was completed prior to inspection on 5/8/12 by The Home company.</p>				
SB E	Sediment Basin	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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
<b>Current Condition:</b>	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	

<b>Current Condition:</b>	Removed				
SF B	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed - Not needed due to established vegetative cover in area.				
SF C	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed - Not needed due to established vegetative cover in area.				
SF 1	Silt Fence	Meridian Park Replat Lot 1	5/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition- Silt fence is installed on the Southeast corner of the lot. Maintenance was completed prior to inspection on 5/2/12 by CS for Hearthstone. Lot was seeded prior to inspection on 5/2/12 by CS for Hearthstone.  Additional silt fence needs to be added on the Southside of the lot to help prevent run off.  Commercial Seeding was informed to complete maintenance by 5/14/12.				
SF 2	Silt Fence	Meridian Park Replat Lots 26, 27	5/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition- Silt fence is installed on the East side of the lots. Maintenance was completed prior to inspection on 5/2/12 by CS for Hearthstone. Lot was seeded prior to inspection on 5/2/12 by CS for Hearthstone.  One area of silt fence on lot 27 is damaged and it needs to be repaired. A few areas of silt fence on lot 26 are undermined and full and it needs to be cleaned out and backfilled and compacted.  Commercial Seeding was informed to complete maintenance by 5/14/12.				
SF 3	Silt Fence	Meridian Park Replat Lots 46, 47	5/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition- Silt fence is installed on the East side of the lots. Maintenance was completed prior to inspection on 5/2/12 by CS for Hearthstone. Lot was seeded prior to inspection on 5/2/12 by CS for Hearthstone.  One area of silt fence on lot 47 is undermined and full and it needs to be cleaned out and backfilled and compacted.  Commercial Seeding was informed to complete maintenance by 5/14/12.				
ST A	Silt Trap	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Trap Closed June 2006.				
ST B	Sediment Trap	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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
<b>Current Condition:</b>	Good Condition- 5% Filled Sediment trap is 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
<b>Current Condition:</b>	Good Condition- 6% Filled Sediment trap is installed prior to inspection on 10/5/11 by Double D.				
ST 3	Sediment Trap	Northeast corner of Replat three lot 26	10/5/2011	Active	No
<b>Current Condition:</b>	Good Condition- 9% Filled Sediment trap is installed prior to inspection on 10/5/11 by Double D.				

ST 4	Sediment Trap	North of Replat three Lots 27 and 28	10/5/2011	Active	No
<b>Current Condition:</b>	Good Condition- 7% Filled Sediment trap is installed prior to inspection on 10/5/11 by Double D.				
ST 5	Sediment Trap	Southeast corner of Replat three lot 27	10/5/2011	Active	No
<b>Current Condition:</b>	Good Condition- 6% Filled Sediment trap is installed prior to inspection on 10/5/11 by Double D.				
ST 6	Sediment Trap	Northeast corner of Replat three lot 46	10/5/2011	Active	No
<b>Current Condition:</b>	Good Condition- 5% Filled Sediment trap is installed prior to inspection on 10/5/11 by Double D.				
STR	Streets	N41d14m44s W96d12m59s	8/10/2007	Active	Yes
<b>Current Condition:</b>	Fair Condition- Streets was cleaned up prior to inspection on 5/2/12 by CS.  Due to the recent rains there is some minor signs of run off along Cary Street and Virginia Street and it needs to be cleaned up.  Inspector failed to inform anyone to cleaned streets. On 5/7/12 inspector informed Commercial Seeding to cleaned streets ASAP for Hearthstone.				
SWPPP Sign	SWPPP Sign	Two signs on site	3/28/2008	Active	No
<b>Current Condition:</b>	Good Condition On 3/28/08 a SWPPP sign was installed at 164th & Giles and 168th & Meridian St. entrance.				
<b>Inspector Signature:</b> 					<b>Reviewed By:</b> 