

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



Engineering Answers

Zachary A. Jilek, CPESC, CISEC  
 Environmental Services Dept. Manager

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

**E&A - P2004.045.000**

Inspector: Mike Jacobson, CISEC		Stage 3
Project Name:	<b>Meridian Park NER110696</b>	
For Week Ending:	<b>7/13/2013</b>	
Project Location:	<b>168th &amp; Giles Street- Omaha, NE (Sarpy County)</b>	<b>68136</b>

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	65%			
Overall Development:	45%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
<b>Week 1</b>					
Sunday:	0.11"				
Monday	0.00"	06/10/13			
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	1.47"				
Saturday	0.00"	06/15/13			
<b>Week 2</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.12"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.13"				
<b>Week 3</b>					
Sunday:	0.56"				
Monday	0.48"				
Tuesday	0.01"	06/25/13			
Wednesday	0.00"				
Thursday	0.16"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 4</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 5</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.11"				
Wednesday	0.01"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				

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.

<b>Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?</b>
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.
<b>What temporary or permanent stabilization measures listed in this section are being implemented?</b>
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)
<b>Comments:</b>
<b>Comments:</b> Home construction is active in varies areas of the development.
<b>Findings / Corrective Actions (Date):</b>
<b>Findings / Corrective Actions (Date):</b> 1) Some maintenance is required in the BMP section. 2) Lots 303 - 307 along 167th Street need to be re-seeded due to the stockpiles of dirt being removed from the lots. Gabe w/ The Home Company was informed to complete maintenance by 12/22/12. On 1/22/13, 4/3/13, 3.13 and again on 6/10/13 Gabe w/ The Home Company was called and left a message reminding him that the lots need to be re-seeded ASAP. On 6/17/13 Gabe w/ The Home Company was reminded that the lots need to be re-seeded ASAP. As of inspection on 6/25/13 the lots have filled in or is being build on, therefore seeded is not needed.

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		Removed	
<b>Current Condition:</b>	Concrete washout was removed prior to inspection on 10/8/12 by CS.				
Lot 241	Silt Fence	Lot 241 along Greenfield Street	4/10/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Silt fence was installed on the East and South side of lot 241. Some maintenance was completed prior to inspection on 6/15/13 by Bob w/ Celebrity Homes.</p> <p>1) One area of the silt fence is down/damaged and it needs to be replaced. One area of the silt fence has dirt piled on it and it needs to be cleaned out. As of inspection on 6/15/13 the back row of silt fence is full and it needs to be cleaned out.</p> <p>2) The front row of silt fence is full and it needs to be cleaned out.</p> <p>1) Bob w/ Celebrity Homes was informed to complete maintenance by 6/3/13. Maintenance not completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/6/13. Maintenance not completed as of inspection on 6/10/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/17/13. Some maintenance was completed prior to inspection on 6/15/13 by Bob w/ Celebrity Homes. On 6/17/13 Bob w/ Celebrity Homes was reminded that the remaining maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p> <p>2) Bob w/ Celebrity Homes was informed to complete maintenance by 6/23/13. Maintenance not compl</p>				
Lot 242	Silt Fence	Lot 242 along Greenfield Street	4/10/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Silt fence was installed on the back of the lot.</p> <p>One area of the silt fence is full and it needs to be cleaned out. As of inspection on 6/15/13 the back row of silt fence is full and it needs to be cleaned out.</p> <p>Bob w/ Celebrity Homes was informed to complete maintenance by 6/17/13. On 6/17/13 Bob w/ Celebrity Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
Lot 307	Misc/Other	Lot 307	7/2/2013	Pending	Yes
<b>Current Condition:</b>	<p>Pending</p> <p>There is dirt piled in the R.O.W. and it needs to be removed or add silt fence around it.</p> <p>Tom w/ Legacy Homes was informed to complete maintenance by 7/2/13.</p>				

Lot 54 Replat 2	Silt Fence	Along Meridian Street	4/24/2013	Active	No
<b>Current Condition:</b>	Good Condition- One area of the silt fence was retied during inspection on 5/3/13 by site inspector.				
Lots 52 Replat 3	Silt Fence	Lot 52 Replat 3	2/26/2013	Active	No
<b>Current Condition:</b>	Good Condition- Maintenance was completed prior to inspection on 6/10/13 by Celebrity Homes.				
Lots 53 Replat 3	Silt Fence	Lots 53 Replat 3	2/26/2013	Active	No
<b>Current Condition:</b>	Good Condition- Maintenance was completed prior to inspection on 6/10/13 by Celebrity Homes.				
Lots 54 Replat 3	Silt Fence	Lots 54 Replat 3	2/26/2013	Active	Yes
<b>Current Condition:</b>	Good Condition- Maintenance was completed prior to inspection on 6/10/13 by Celebrity Homes.  1) One area of the silt fence is down/damaged and it needs to be replaced. There is some silt fence debris on the lot and it needs to be cleaned up. 2) One area of the silt fence is down/damaged and it needs to be replaced.  1) Bob w/ Celebrity Homes was informed to complete maintenance by 6/17/13. Maintenance was completed prior to inspection on 6/15/13 by Celebrity Homes. 2) Bob w/ Celebrity Homes was informed to complete maintenance by 6/23/13. Maintenance not completed as of last inspection.				
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/ Hearststone 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/ Hearststone 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/ Hearststone 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/ Hearststone 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>	Fair Condition- Lots 213 and 212 was sodded prior to inspection on 6/10/13 by Gabe w/ The Home Company.  There is a portable toilet on lot 211 and it needs to be moved and staked down. One area of the silt fence on lot 211 is down/damaged and it needs to be repaired. There are two portable toilets on lot 211 and they need to be emptied or covered. A few areas of the silt fence on the front is down/damaged and it needs to be replaced.  Gabe w/ The Home Company was informed to complete maintenance by 6/17/13. On 6/17/13 Gabe w/ The Homes Company was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
POD E	Silt Fence	Lots 51-56 along Meridian Street		Removed	
<b>Current Condition:</b>	This silt fence is being moved to there on lot level BMP as of 9/14/12.				
POD G	Silt Fence	Lots 38-51 Meridian Park Replat Three	4/10/2013	Active	Yes

<b>Current Condition:</b>	Fair Condition- Silt fence was installed on the East side of lot 47.  1) One area of the silt fence on lot 47 is down/damaged and it needs to be replaced. There is a full dumpster on lot 47 and it needs to be emptied or covered. 2) There are a few areas of the silt fence on lot 47 that is full and it needs to be cleaned out. There is a full dumpster on lot 49 and it needs to be emptied or covered. Silt fence checks need to be added to the front of lots 48,49,50 and 51.  1) Bob w/ Celebrity Homes was informed to complete maintenance by 6/3/13. Maintenance not completed as of inspection on 5/30/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/6/13. Maintenance not completed as of inspection on 6/10/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 6/17/13. On 6/17/13 Bob w/ Celebrity Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. 2) Bob w/ Celebrity Homes was informed to complete maintenance by 6/17/13. On 6/17/13 Bob w/ Celebrity Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed.				
POD H	Silt Fence	Lots 16-37 Meridian Park Replat Three	5/20/2013	Active	No
<b>Current Condition:</b>	Good Condition- There is a washout pit installed on lot 35 by Celebrity Homes. Maintenance was completed prior to inspection on 6/10/13 by Bob w/ Celebrity Homes.				
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 3 Lot 1		Removed	
<b>Current Condition:</b>	Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes.				
SF 2	Silt Fence	Meridian Park Replat 3 Lots 26, 27		Removed	
<b>Current Condition:</b>	Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes.				
SF 3	Silt Fence	Meridian Park Replat 3 Lots 46, 47		Removed	
<b>Current Condition:</b>	Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes.				
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- 20% Filled				
ST 2	Sediment Trap	Southeast corner of Replat three lot 1	10/5/2011	Active	No
<b>Current Condition:</b>	Good Condition- 31% Filled				
ST 3	Sediment Trap	Northeast corner of Replat three lot 26		Removed	
<b>Current Condition:</b>	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
<b>Current Condition:</b>	Good Condition- 18% Filled				
ST 5	Sediment Trap	Southeast corner of Replat three lot 27		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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
<b>Current Condition:</b>	Fair Condition- 1) There is some minor signs of run off/track off coming from lot 211 and it needs to be cleaned up. 2) there is some minor signs of run off coming from lot 307 and it needs to be cleaned up.  1) Gabe w/ The Home Company was informed to clean street by 6/11/13. On 6/15/13 Gabe w/ The Home Company was reminded that the street needs to be cleaned up ASAP. Maintenance not completed as of last inspection. 2) Tom w/ Legacy Homes was informed to clean up by 6/26/13.				
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> 