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Engineering Answers

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

**E&A - P2004.045.000**

Inspector: Patrick Sechser		Stage 3
Project Name:	<b>Meridian Park NER110696</b>	
For Week Ending:	<b>9/14/2013</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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.05"				
Thursday	0.85"				
Friday	0.00"	08/16/13			
Saturday	0.00"				
					<b>Week 2</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 3</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 4</b>
Sunday:	0.17"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.19"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 5</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.90"				
Wednesday	0.29"	09/11/13			
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.

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.				
CW 2	Concrete Washout Pit	Lot 35 Replat 3	5/20/2013	Active	No
<b>Current Condition:</b>	Good Condition- Bob with Celebrity Homes extended Berm and cleaned out concrete washout pit prior to 8/16/2013 inspection.				
Lot 183	Silt Fence	Lot 183 along Greenfield Street	9/18/2013	Pending	Yes
<b>Current Condition:</b>	Pending- SF needed along rear of lot. Celebrity Homes was informed to install SF by 9/18/2013.				
Lot 241	Silt Fence	Lot 241 along Greenfield Street	4/10/2013	Active	Yes
<b>Current Condition:</b>	Fair Condition Some areas of the silt fence were cleaned out prior to inspection on 7/17/13 by Celebrity Homes. Trash bin was emptied prior to inspection on 8/16/2013.  1.) Silt fence in the front of the lot needs trenched in properly and reinstalled. 2.) Both back rows of silt fence are full and needs cleaned out/repaired.  1.) Celebrity Homes was notified to complete by 7/24/13. Bob with Celebrity Homes was reminded again on 8/8/2013 to complete ASAP and on 9/12/2013. Maintenance was not completed as of last inspection 2.) Celebrity Homes was notified to complete by 7/24/13. Bob with Celebrity Homes was reminded again on 8/8/2013 and on 9/12/2013 to complete ASAP. Maintenance was not completed as of last inspection				
Lot 242	Misc/other	Lot 242 along Greenfield Street	4/10/2013	Active	Yes
<b>Current Condition:</b>	Fair Condition SF was removed prior to inspection on 9/11/2013 by Celebrity.  Sod needed for lot.  Celebrity Homes was informed on 9/12/2013 to install sod by 9/18/2013.				

Lot 243	Silt Fence	Lot 243 along Greenfield Street	9/11/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition SF was installed on NE corner and sides of lot by Celebrity Homes prior to inspection on 9/11/2013.</p> <p>SF needs to be installed in remaining section of the rear of the lot.</p> <p>Celebrity Homes was notified to complete by 9/18/2013.</p>				
Lot 303	Silt fence	Lot 303	9/18/2013	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Dirt pile was removed from R.O.W prior to inspection on 9/11/2013 by Legacy Homes.</p> <p>SF needed along front of the lot.</p> <p>Tom w/ Legacy Homes was informed to complete maintenance by 9/18/2013.</p>				
Lot 304	Silt fence	Lot 304	9/18/2013	Pending	Yes
<b>Current Condition:</b>	<p>Pending</p> <p>There is dirt pile in the R.O.W. and it needs to be removed or have silt fence installed around it.</p> <p>Tom w/ Legacy Homes was informed to complete maintenance by 9/18/2013.</p>				
Lot 307	Silt fence	Lot 307	8/13/2013	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Dirt pile was removed from R.O.W by Legacy Homes prior to inspection on 8/6/2013.</p> <p>1.) There is a debris/concrete rubble pile south of Lot 307 that needs to be removed. 2.) SF is needed along the front curb line.</p> <p>1.) Tom w/ Legacy Homes was informed to complete maintenance by 8/13/13. Maintenance was not completed as of last inspection. Legacy Homes was informed again on 9/12/2013. 2.) Tom w/ Legacy Homes was informed to complete maintenance by 8/13/13. Maintenance was not completed as of last inspection. Legacy Homes was informed again on 9/12/2013.</p>				
Lot 54 Replat 2	Silt Fence	Along Meridian Street	4/24/2013	Active	No
<b>Current Condition:</b>	<p>Good Condition- One area of the silt fence was retied during inspection on 5/3/13 by site inspector.</p>				
Lots 52 Replat 3	Silt Fence	Lot 52 Replat 3	2/26/2013	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Maintenance was completed prior to inspection on 6/10/13 by Celebrity Homes.</p> <p>SF needs to be cleaned out along perimeter.</p> <p>Bob with Celebrity was informed to complete maintenance by 9-18-2013.</p>				
Lots 53 Replat 3	Silt Fence	Lots 53 Replat 3	2/26/2013	Active	No
<b>Current Condition:</b>	<p>Good Condition Lot is sodded prior to inspection on 7/17/13 by Celebrity Homes and will be removed after Lot 52 is stabilized.</p>				
Lots 54 Replat 3	Silt Fence	Lots 54 Replat 3	2/26/2013	Active	No
<b>Current Condition:</b>	<p>Good Condition Lot is sodded prior to inspection on 7/17/13 by Celebrity Homes and will be removed after Lot 52 is stabilized.</p>				
POD B	Silt Fence	Lots 63-73		Removed	
<b>Current Condition:</b>	<p>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/ Hearstone Production.</p>				
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	Removed	No
<b>Current Condition:</b>	Good Condition- silt fence removed, PP removed and the homes were sodded prior to inspection on 8/6/2013 by Gabe with the Home Company.				
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>	<p>Fair Condition  Trash bins were emptied out by Celebrity Homes on lot 47 and lot 50 prior to inspection on 8/6/2013.</p> <ol style="list-style-type: none"> <li>1.) One area of the silt fence on lot 47 is down/damaged and it needs to be replaced.</li> <li>2.) There are a few areas of the silt fence on lot 47 that is full and it needs to be cleaned out.</li> <li>3.) Concrete clean up needed on lot 51.</li> <li>4.) SF needs to be installed along lots 48 and 49 in front.</li> <li>5.) SF needs to be repaired on lot 50.</li> </ol> <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. On 6/17/13 and 7/18/13 &amp; on 8/8/2013 Bob w/ Celebrity Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. Bob w/ Celebrity Homes was informed to complete maintenance again on 9/12/2013.</p> <ol style="list-style-type: none"> <li>2.) Bob w/ Celebrity Homes was informed to complete maintenance by 6/17/13. On 6/17/13 and 7/18/13</li> <li>3.) Bob w/ Celebrity Homes was informed to complete maintenance by 8/13/2013. Maintenance not cor</li> <li>4.) Bob w/ Celebrity Homes was informed to complete maintenance by 9/18/2013.</li> <li>5.) Bob w/ Celebrity Homes was informed to complete maintenance by 9/18/2013.</li> </ol>				
POD H	Silt Fence	Meridian Park Replat Three	5/20/2013	Pending	Yes
<b>Current Condition:</b>	<p>Pending-  Dirt was removed from ROW by lot 37 prior to inspection on 9/11/2013 by Celebrity.</p> <ol style="list-style-type: none"> <li>1.) Lot 37 needs silt fence installed around it.</li> <li>2.) SF needed around lot 16.</li> </ol> <p>1.) Bob with Celebrity Homes was notified to complete by 7/24/13. As of last inspection, maintenance was not completed. Celebrity Homes was recontacted on 8/8/2013 to install silt fence ASAP. Maintenance not completed as of last inspection. Bob w/ Celebrity Homes was informed to complete maintenance again on 9/12/2013.</p> <ol style="list-style-type: none"> <li>2.) Bob with Celebrity Homes was notified to complete Silt fence install by 8/13/13. Maintenance not completed as of last inspection. Bob w/ Celebrity Homes was informed to complete maintenance again on 9/12/2013.</li> </ol>				
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	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	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	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	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- Cary and 165th Ave were cleaned prior to inspection on 9/11/2013 by Bob with Celebrity Homes.  1.) Street cleaning is needed off Cary Street and 165th Avenue due to home construction. 2.) Street cleaning is needed off 167th Street.  1.) Celebrity Homes was informed to complete the street cleaning by 9/12/2013. 2.) Legacy Homes was informed to complete maintenance by 9/12/2013.				
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> 