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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>11/8/2014</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:	70%			
Overall Development:	52%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
<b>Week 1</b>					
Sunday:	0.25"				
Monday	0.38"				
Tuesday	0.00"				
Wednesday	0.00"	10/15/14	70/38 Sunny		
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 2</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.63"				
Thursday	0.63"				
Friday	0.00"	10/24/14	75/52 Cloudy		
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:	0.00"				
Monday	0.10"				
Tuesday	0.09"				
Wednesday	0.03"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 5</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.

<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 various areas of the development as of the last inspections. <b>Inspections on 10/15/2014 and 10/24/2014 were performed by Patrick Pierce.</b>					
<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		Removed	
<b>Current Condition:</b>	Removed- Concrete washout pit was removed for pending excavation activities prior to the inspection on 4/4/2014 by Celebrity Homes.				
CW 3	Concrete Washout Pit	Lot 22	4/4/2014	Active	No
<b>Current Condition:</b>	Good condition-Celebrity Homes cleaned out the washout pit prior to the inspection on 9/11/2014.				
Lot 183	Misc/other	Lot 183 along Greenfield Street		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to the inspection on 6/27/2014.				
Lot 241	Silt Fence	Lot 241 along Greenfield Street		Removed	
<b>Current Condition:</b>	Removed SF was removed from the lot due to the installation of sod in the back of the lot prior to the inspection				
Lot 242	Misc/other	Lot 242 along Greenfield Street		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Celebrity Homes prior to 10/2/2013 inspection.				
Lot 243	Silt Fence	Lot 243 along Greenfield Street	9/11/2013	Active	Yes
<b>Current Condition:</b>	Good condition- SF was patched on the front of the lot, and cleaned out in the NE rear of the lot by Legacy Homes prior to the inspection on 6/27/2014. Due to the lot 183 being sodded, SF does not need to be extended along the rear of the lot.  <b>There is a stockpile in the ROW as of 10/15/2014.</b>  <b>Legacy Homes was requested to remove the stockpile by 10/22/2014. Not complete as of last inspection.</b>				
Lots 270-271	Silt Fence	167th Street	6/23/2014	Active	No
<b>Current Condition:</b>	<b>Good condition- Additional silt fence was installed by Legacy prior to 10/24/2014. on lot 271.</b>				
Lot 303	Silt Fence	Lot 303		Removed	

<b>Current Condition:</b>	Removed- Legacy Homes sodded the lot prior to the inspection on 6/3/2014 and removed the SF.				
Lot 304	Silt Fence	Lot 304		Removed	
<b>Current Condition:</b>	Removed- Legacy Homes sodded the lot prior to the inspection on 6/3/2014 and removed the SF.				
Lot 305	Silt fence	Lot 305		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to the inspection on 6/27/2014.				
Lot 306	Silt Fence	Lot 306		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to the inspection on 6/27/2014.				
Lot 307	Misc/other	Lot 307		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded prior to the inspection on 11/7/2013 by Legacy Homes.				
Lot 51 Replat 2	Silt Fence	Along Meridian Street		Removed	No
<b>Current Condition:</b>	Lot was sodded prior to inspection on 10/02/2014 by Legacy Homes.				
Lot 54 Replat 2	Silt Fence	Along Meridian Street		Removed	
<b>Current Condition:</b>	Removed- Lot was sodded by Legacy Homes prior to the inspection on 8/7/2014.				
Lots 52 Replat 3	Silt Fence	Lot 52 Replat 3		Removed	
<b>Current Condition:</b>	Removed- SF was removed due to the lots being stabilized by Celebrity Homes prior to the inspection on 4/29/2014.				
Lots 53 Replat 3	Silt Fence	Lots 53 Replat 3		Removed	
<b>Current Condition:</b>	Removed- SF was removed due to the lots being stabilized by Celebrity Homes prior to the inspection on 4/29/2014.				
Lots 54 Replat 3	Silt Fence	Lots 54 Replat 3		Removed	
<b>Current Condition:</b>	Removed- SF was removed due to the lots being stabilized by Celebrity Homes prior to the inspection on 4/29/2014.				
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	No
<b>Current Condition:</b>	Good condition- Excavation has begun on lot 210 by Legacy and SF was removed in the front of the lot prior to the inspection on 8/25/2014.				
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	No
<b>Current Condition:</b>	<b>Good condition- Celebrity Homes installed a check at the rear of lot 39 prior to 10/15/2014.</b>				
POD H	Silt Fence	Lots 1-37 Meridian Park Replat Three	10/2/2013	Active	Yes

Current Condition:	Fair condition- Celebrity Homes reinstalled silt fence around lot 37, installed a SF check in the back of lot 34, and installed SF on lot 11 prior to 10-15-2014.				
	1. Lot 31 needs to have stockpile removed from ROW and install a piece of SF in the front corner. 2. SF on the front of lot 34 is down.				
	1. Celebrity Homes was requested to remove dirt and install SF by 10/22/2014. Not complete as of last inspection. 2. Celebrity Homes was requested to repair SF by 10/22/2014. Not complete as of last inspection.				
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- 25% 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		Removed	
Current Condition:	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	
Current Condition:	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	
Current Condition:	Silt fence was removed prior to inspection on 12/4/12 by Dave Hausman/Celebrity Homes.				
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- 23% Filled				
ST 2	Sediment Trap	Southeast corner of Replat three lot 1	10/5/2011	Active	No
Current Condition:	Good Condition- 33% 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- 20% 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	No
<b>Current Condition:</b>	<b>Good condition- Celebrity Homes cleaned 164th prior to the inspection on 10/15/2014. Legacy Homes cleaned street in front of lot 271 prior to 10/24/2014.</b>				
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> 