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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:	Meridian Park NER110696	
For Week Ending:	7/12/2014	
Project Location:	168th & Giles Street- Omaha, NE (Sarpy County)	68136

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	100%			
Seeding:	100%			
Utilities:	70%			
Overall Development:	50%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
Week 1					
Sunday:	0.24"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	5.86"				
Saturday	0.74"				
Week 2					
Sunday:	0.05"				
Monday	0.00"	06/23/14	Sunny 79/64		
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.75"				
Friday	0.80"	06/27/14	Cloudy 79/65		
Saturday	0.02"				
Week 3					
Sunday:	0.19"				
Monday	0.03"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.44"				
Week 4					
Sunday:	0.00"				
Monday	0.18"				
Tuesday	0.02"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Week 5					
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
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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.

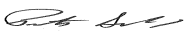
Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

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: Home construction is active in various areas of the development as of the last inspections.
Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date): 1.) Some maintenance is required in the BMP section. 2.) Multiple areas of street cleaning were completed in front of lots 303-306; Virginia Street, 165th Avenue, Cary Street and on 164th Street in several areas, including next to lot 47 by Tom with Legacy Homes and Barry with Commercial Seeding prior to the inspection on 6/23/2014.

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		Removed	
Current Condition:	Concrete washout was removed prior to inspection on 7/12/11 by Jeff w/ Hearststone Production.				
CW 1	Concrete Washout Pit	Along 165th Street		Removed	
Current Condition:	Concrete washout was removed prior to inspection on 10/8/12 by CS.				
CW 2	Concrete Washout Pit	Lot 35 Replat 3		Removed	
Current Condition:	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
Current Condition:	Good condition- A new washout pit was installed on lot 22 by Celebrity Homes prior to the inspection on 4/4/2014.				
Lot 183	Misc/other	Lot 183 along Greenfield Street		Removed	
Current Condition:	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	
Current Condition:	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	
Current Condition:	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	No
Current Condition:	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.				
Lots 270-271	Silt Fence	167th Street	6/23/2014	Active	No
Current Condition:	Good Condition- Legacy Homes installed new SF on the East side and North sides of the lots prior to the inspection on 6/23/2014.				
Lot 303	Silt Fence	Lot 303		Removed	
Current Condition:	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	
Current Condition:	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	
Current Condition:	Removed- Lot was sodded by Legacy Homes prior to the inspection on 6/27/2014.				
Lot 306	Silt Fence	Lot 306		Removed	
Current Condition:	Removed- Lot was sodded by Legacy Homes prior to the inspection on 6/27/2014.				
Lot 307	Misc/other	Lot 307		Removed	
Current Condition:	Removed- Lot was sodded prior to the inspection on 11/7/2013 by Legacy Homes.				
Lot 51 Replat 2	Silt Fence	Along Meridian Street	6/23/2014	Active	No
Current Condition:	Good Condition- Legacy Homes installed new SF on the East side of the lot prior to the inspection on 6/23/2014.				
Lot 54 Replat 2	Silt Fence	Along Meridian Street	4/24/2013	Active	No
Current Condition:	Good Condition- Legacy Homes installed new SF on the front and side of the lot; removed the old rear SF and SF checks prior to the inspection on 6/3/2014.				
Lots 52 Replat 3	Silt Fence	Lot 52 Replat 3		Removed	
Current Condition:	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	
Current Condition:	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	
Current Condition:	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	
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		Removed	
Current Condition:	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	
Current Condition:	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	
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- Old SF and debris needs to be removed from the front of the lot on lot 211. Gabe with The Home Company was informed to complete by 10/23/2013. Not completed as of last inspection. Gabe with The Home Company was reminded again on 2/27/2014 and on 4/18/2014.				
POD E	Silt Fence	Lots 51-56 along Meridian Street		Removed	
Current Condition:	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

Current Condition:	Fair condition- Debris and erosion eels were removed from lot 49 & 38; additional SF was installed behind lot 40 and the gap between lot 38 and 39 were closed prior to the inspection on 6/3/2014 by Bob with Celebrity Homes. SF needed in the SE rear of lot 40 as of the inspection on 6/23/2014. Bob w/ Celebrity Homes was informed to complete maintenance by 6/30/2014. Not completed as of the last inspection.				
POD H	Silt Fence	Lots 1-37 Meridian Park Replat Three	10/2/2013	Active	Yes
Current Condition:	Fair condition- A wattle check was added in the NE corner of lot 37 and dirt was removed from the ROW in front of lot 33 by Celebrity Homes prior to the inspection on 6/23/2014. 1.) Erosion eels need to be cleaned out as of the inspection on 6/23/2014 on lot 37 and silt needs to be removed from the adjoining yard. 2.) Dirt needs to be removed from the ROW off lots 32 and 19 as of the inspection on 6/23/2014. 1.) Bob w/ Celebrity Homes was informed to complete maintenance by 6/30/2014. Not completed as of the last inspection. 2.) Bob w/ Celebrity Homes was informed to complete maintenance by 6/30/2014. Not completed as of the 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	
Current Condition:	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
Current Condition:	Good Condition- 20% Filled				
ST 5	Sediment Trap	Southeast corner of Replat three lot 27		Removed	
Current Condition:	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	
Current Condition:	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
Current Condition:	<p>Fair condition-</p> <p>Commercial Seeding street cleaned in front of Virginia Street, 165th Avenue, Cary Street and on 164th Street in several areas, including next to lot 47 & in front of lots 38 & 39 prior to the inspection on 5/13/2014. Legacy Homes street scraped in front of lots 303-306 prior to the inspection on 5/13/2014.</p> <p>1.) Street cleaning needed in front of lot 211. 2.) Street cleaning is needed on Virginia Street, Cary Street, 164th Street and 165th Avenue as of the inspection on 6/27/2014.</p> <p>1.) Gabe with The Home Company was informed on 4/18/2014 to complete street cleaning. Not completed as of the last inspection. 2.) Commercial Seeding was informed to complete street cleaning by 6/28/2014.</p>				
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:			Reviewed By: 