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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:	1/10/2015	
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:	52%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	0.27"				
Monday	0.43"				
Tuesday	0.01"				
Wednesday	0.00"	12/17/14	28/19 Cloudy		
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.54"				
Tuesday	0.17"				
Wednesday	0.05"	12/24/14	35/27 Cloudy		
Thursday	0.00"				
Friday	0.00"				
Saturday	0.01"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
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)					
SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being maintained adequately?					
No					
Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?					
Yes					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?					
Yes					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
Comments:					
Comments: Home construction is active in various areas of the development as of the last inspections.					
Note: Commercial Development is occurring to the west of the school and is part of Ehrart Griffins SWPPP on lot 3.					
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	
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/ Hearthstone 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		Removed	
Current Condition:	Removed- Celebrity Homes removed the CW prior to the inspection on 12/17/2014.				
CW 4	Concrete Washout Pit	Lot 2	4/4/2014	Active	No
Current Condition:	Good condition-Celebrity Homes installed the CW pit on lot 2 prior to the inspection on 12/17/2014.				
Lot 182	Silt Fence	Lot 182 along Greenfield Street	12/8/2014	Pending	Yes
Current Condition:	Pending- 1.) PP needs to be staked down. 2.) SF is needed on the side and rear of the lot due to the new excavation. 1.) Legacy Homes was informed to complete by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 12/29/2014. 2.) Legacy Homes was informed to complete by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 12/29/2014.				
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	Yes
Current Condition:	Fair condition- Dirt was removed from the ROW prior to the inspection on 12/1/2014 by Legacy Homes. 1.) SF in the front of the lot needs to be repaired as of 12/1/2014. 2.) SF on the side needs to be repaired where down as of 12/24/2014. 1.) Legacy Homes was requested to repair the SF by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 12/29/2014. 2.) Legacy Homes was informed to complete by 12/31/2014.				
Lots 270-271	Silt Fence	167th Street	6/23/2014	Active	Yes
Current Condition:	Fair condition- Lot 270 was sodded by Legacy Homes prior to the inspection on 12/1/2014. SF repair is needed on the front of lot 271 and SF needs to be installed in the rear where a gap exists as of 12/1/2014. Legacy Homes was informed to complete by 12/8/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 12/29/2014.				
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		Removed	No
Current Condition:	Removed- Lot was sodded prior to inspection on 10/02/2014 by Legacy Homes.				
Lot 54 Replat 2	Silt Fence	Along Meridian Street		Removed	
Current Condition:	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	
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- SF on the front of lot 211 needs to be removed. Legacy Homes was informed to complete by 12/31/2014.				
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- SF was repaired behind lot 39 by Celebrity prior to the inspection on 12/24/2014. 1.) Trash needs to be removed from the perimeter SF on lots 44-46. 2.) Overseeding needed on lot 51. 1.) Celebrity Homes was informed to complete maintenance by 12/8/2014. Not completed as of the last inspection. CH was reminded again on 12/29/2014. 2.) Celebrity Homes was informed to complete maintenance by 12/8/2014. Not completed as of the last inspection. CH was reminded again on 12/29/2014.				
POD H	Silt Fence	Lots 1-37 Meridian Park Replat Three	10/2/2013	Active	Yes
Current Condition:	Fair condition- Celebrity Homes repaired the SF on the front of lot 34, installed erosion eels on the corner of lot 37, and installed erosion eels on the front/side of lot 29 prior to the inspection on 12/17/2014. Dirt piles were also removed from the ROW on lots 29-30 and lot 31 was sodded by CH prior to 12/17/2014. 1.) Overseeding is needed in the rear of lot 36. 2.) Erosion eels need to be repaired on lot 29. 3.) SF check is needed on the front of lot 21. 4.) Dirt needs to be removed from the ROW on lot 20. 1.) Celebrity Homes was informed to complete by 12/8/2014. Not completed as of the last inspection. CH was reminded again on 12/29/2014. 2.) Celebrity Homes was informed to complete by 12/31/2014. 3.) Celebrity Homes was informed to complete by 12/31/2014. 4.) Celebrity Homes was informed to complete by 12/31/2014.				
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- 37% 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:	Fair condition- 1.) Street cleaning needed in front of lot 271. 2.) Street cleaning is needed in front of lot 211 and lot 243. 3.) Giles Road needs to be cleaned due to trackout. 4.) Virginia and Cary Streets need to be cleaned due to trackout. 1.) Legacy Homes was informed to complete by 12/2/2014. Not completed as of the last inspection. Legacy Homes was reminded again on 12/29/2014. 2.) Legacy Homes was informed to complete by 12/25/2014. 3.) Ben with Celebrity Homes was informed to complete by 12/25/2014. 4.) Ben with Celebrity Homes was informed to complete by 12/25/2014.				
SWPPP Sign	SWPPP Sign	Two signs on site	3/28/2008	Active	No
Current Condition:	Good Condition-SWPPP sign was removed off 164th and Giles prior to the inspection on 12/17/2014 for unknown reasons. SWPPP sign remains in place off Meridian and 168th Streets.				
Inspector Signature: 	Reviewed By: 