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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: Mike Jacobson, CISEC		Stage 3
Project Name:	Meridian Park NER110696	
For Week Ending:	6/8/2013	
Project Location:	168th & Giles Street- Omaha, NE (Sarpy County)	68136

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			
Week 1					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.03"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Week 2					
Sunday:	0.52"				
Monday	0.00"	05/20/13			
Tuesday	0.00"				
Wednesday	0.01"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.31"				
Week 3					
Sunday:	0.01"				
Monday	1.24"				
Tuesday	0.00"				
Wednesday	0.59"	05/29/13			
Thursday	0.19"	05/30/13			
Friday	0.12"				
Saturday	0.03"				
Week 4					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.05"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.90"				
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 varies areas of the development.
Findings / Corrective Actions (Date):
Findings / Corrective Actions (Date): 1) Some maintenance is required in the BMP section. 2) Lots 303 - 308 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 and again on 5/3/13 Gabe w/ The Home Company was called and left a message reminding him that the lots need to be re-seeded ASAP. Maintenance not completed as of last inspection.

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.				
Lot 241	Silt Fence	Lot 241 along Greenfield Street	4/10/2013	Active	Yes
Current Condition:	Fair Condition- Silt fence was installed on the East and South side of lot 241. 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. One section of the silt fence is down/damaged and it needs to be removed. Dave Hausman/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.				
Lot 54 Replat 2	Silt Fence	Along Meridian Street	4/24/2013	Active	No
Current Condition:	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	Yes
Current Condition:	Fair Condition- One area of the silt fence is down/damaged and it needs to be replaced. Dave Hausman/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.				
Lots 53 Replat 3	Silt Fence	Lots 53 Replat 3	2/26/2013	Active	Yes
Current Condition:	Fair Condition- One area of the silt fence is down/damaged and it needs to be replaced. Dave Hausman/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.				
Lots 54 Replat 3	Silt Fence	Lots 54 Replat 3	2/26/2013	Active	Yes

Current Condition:	<p>Fair Condition- Maintenance was completed prior to inspection on 5/3/13 by Dave Hausman/Celebrity Homes.</p> <p>1) One area of the silt fence is down/damaged and it needs to be replaced. 2) One area of the silt fence is down/damaged and it needs to be replaced.</p> <p>1) Dave Hausman/Celebrity Homes was informed to complete maintenance by 5/27/13. Maintenance not completed as of inspection on 5/29/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 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. 2) Dave Hausman/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.</p>				
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:	<p>Fair Condition- Silt fence was installed on the front of lots 210 and 211 prior to inspection on 5/20/13 by Gabe w/ The Home Company. Some maintenance was completed prior to inspection on 5/28/13 by Gabe w/ The Home Company.</p> <p>1) There is a portable toilet on lot 213 and it needs to be moved and staked down. 2) One area of the silt fence on lot 213 is full and it needs to be cleaned out. One area of the silt fence on lot 213 is damaged and it needs to be replaced.</p> <p>1) Gabe w/ The Home Company was informed to complete maintenance by 4/10/13. On 4/24/13 and again on 5/4/13 Gabe w/ The Home Company was reminded to complete maintenance ASAP. Maintenance not completed as of last inspection. 2) Gabe w/ The Home Company 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.</p>				
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:	<p>Fair Condition- Silt fence was installed on the East side of lot 47.</p> <p>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.</p> <p>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.</p>				
POD H	Silt Fence	Lots 16-37 Meridian Park Replat Three	5/20/2013	Active	Yes

Current Condition:	Fair Conditions- There is a washout pit installed on lot 35 by Celebrity Homes. The washout pit needs to be cleaned out. Celebrity Homes was informed to complete maintenance by 5/27/13. Maintenance not completed as of inspection on 5/29/13 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 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.				
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- 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	
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- 20% Filled				
ST 2	Sediment Trap	Southeast corner of Replat three lot 1	10/5/2011	Active	No
Current Condition:	Good Condition- 31% 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- 16% 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- There is some minor signs of track off coming from lot 47 and it needs to be cleaned up. Celebrity Homes was informed to clean up by 5/30/13. Street was cleaned up prior to inspection on 5/30/13 by Celebrity Homes.				
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: 