

E&A Consulting Group, Inc.
 330 North 117th Street
 Omaha, NE 68154-2509
 tel 402.895.4700
 fax 402.895.3599
 www.eacg.com



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

Zachary A. Jilek, CPESC, CISEC
 Erosion Control Specialist- Manager

E&A - P2004.020.000

Inspector: Mike Jacobson, CISEC	Palisades NER110500	Stage 3
Project Name:		
For Week Ending:		7/9/2011
Project Location:		168th & Cornhusker Road- Omaha, NE (Sarpy County)

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
Week 1					
Sunday:	0.01"				
Monday	0.00"				
Tuesday	0.34"				
Wednesday	0.00"				
Thursday	Trace				
Friday	0.10"				
Saturday	0.66"	06/18/11			
Sunday:	0.50"				
Monday	0.90"	06/20/11			
Tuesday	0.19"	06/21/11			
Wednesday	Trace	06/22/11			
Thursday	0.00"				
Friday	Trace				
Saturday	0.92"	06/25/11			
Sunday:	1.05"	06/26/11			
Monday	0.01"	06/27/11			
Tuesday	0.00"				
Wednesday	0.00"	06/29/11			
Thursday	0.00"				
Friday	0.00"				
Saturday	Trace				
Sunday:	0.29"				
Monday	0.00"				
Tuesday	0.85"				
Wednesday	0.00"	07/06/11			
Thursday	Trace	07/07/11			
Friday	0.00"				
Saturday	Trace				
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

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 Spring 2005.

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 Spring 2005.

What temporary or permanent stabilization measures listed in this section are being implemented?
 Paving, seeding (Spring 05), dense vegetative cover; Drainage way west of sediment basin 3 was re-graded and seeded/matt (9/2008); Area around SB 3 and where silt was placed was re-seeded (4/2009)

Comments:


Home construction is active in various areas on site.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1) Some required maintenance in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
Lot 5	Misc.	Lot 5		Removed	
Current Condition:	This was added inadvertently by mistake. There is house build on this lot already.				
Lot 22	Silt Fence	Lot 22	9/18/2010	Active	No
Current Condition:	Good Condition- Vacant lot. Silt fence check was installed on the Southeast corner of the lot and it appears that the disturbed areas of the lot was re-seeded prior to inspection on 4/26/2011 by Urban Homes.				
Lot 63	Silt Fence	Lot 63	6/18/2011	Active	No
Current Condition:	Good Condition- Active home construction on lot. Diversion ditch installed on the corner of the lot prior to inspection on 6/18/11 by Charleston Homes.				
Lot 76	Silt Fence	Lot 76	6/25/2011	Active	No
Current Condition:	Good Condition- Active home construction on lot. Silt fence is installed on the back of the lot.				
Lot 81	Silt Fence	Lot 81		Removed	
Current Condition:	Lot was completely sodded prior to inspection on 6/25/2011 by Sherwood Homes.				
Lot 99	Silt Fence	Lot 99	3/24/2011	Active	Yes
Current Condition:	Pending- Active home construction on lot. Silt fence needs to be installed on the back of the lot. Heavican Homes informed to complete maintenance by 3/30/11. On 4/16/11 and again on 5/12/11 Heavican homes was called and reminded that silt fence needs to be installed ASAP. Maintenance not completed as of last inspection.				
Lot 161	Silt Fence	Lot 161	3/24/2011	Active	No
Current Condition:	Good Condition- Vacant lot. Maintenance was completed prior to inspection on 5/20/11 by Regency Homes.				
Lot 174	Silt Fence	Lot 174		Removed	
Current Condition:	Lot was sodded prior to inspection on 6/29/11 by Carson Custom Homes.				
Lot 176	Silt Fence	Lot 176		Removed	
Current Condition:	As of inspection on 6/29/11 lot filled in and there is no run off coming from lot.				
Lot 180	Silt Fence	Lot 180		Removed	
Current Condition:	Lot sodded prior to inspection on 6/29/11.				
Lot 185	Silt Fence	Lot 185		Removed	
Current Condition:	Lot sodded prior to inspection on 7/6/11.				
Lot 219	Silt Fence	Lot 219	4/27/2011	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Dirt and Sand/Gravel was removed from the R.O.W. prior to inspection on 5/12/11 by Horizon Homes. Lot level silt fence needs to be installed on the back of the lot. Horizon Homes was informed to complete maintenance by 4/27/2011. Maintenance not completed as of last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 5/4/11. Maintenance not completed as of last inspection.				
Lot 262	Silt Fence	Lot 262	6/25/2011	Active	No
Current Condition:	Good Condition- Active home construction on lot. A berm was installed on the back of the lot prior to inspection on 6/25/11. Silt fence was installed on the back of the lot of the lot prior to inspection on 6/29/11 by Charleston Homes.				
Lot 294	Silt Fence	Lot 294	5/21/2011	Pending	Yes

Current Condition:	<p>Pending- Active home construction on lot.</p> <p>Lot level silt fence needs to be installed on the back of the lot.</p> <p>Horizon Homes was informed to complete maintenance by 5/21/11. Maintenance was not completed as of last inspection due to wet and muddy therefore builder was given until 6/4/11 to complete maintenance. A few extra days was given due to the long holiday weekend. Maintenance not completed as of last inspection.</p>				
Lot 352	Silt Fence	Lot 5	5/2/2011	Active	No
Current Condition:	<p>Good Condition- Active home construction on lot.</p> <p>Straw wattle was installed on the lot prior to inspection on 5/22/11 by builder.</p>				
POD A	Silt Fence	Lots 103-133	4/20/2011	Active	Yes
Current Condition:	<p>Fair Condition- Active home construction on lot.</p> <p>Silt fence installed on a few lots.</p> <p>Maintenance was completed prior to inspection on 6/25/11.</p> <p>Silt fence on the lot 121 is down/damaged and full and it needs to be removed. Silt fence on lot 116 is damaged and it needs to be replaced. Silt fence on lot 114 is full and it needs to be cleaned out.</p> <p>Jeff w/ Hearthstone Production was informed to complete maintenance by 6/28/11. Maintenance not completed due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. Three extra days was given due to the long holiday weekend. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/13/11.</p>				
POD B	Silt Fence	Lots 134-159	4/20/2011	Active	Yes
Current Condition:	<p>Good Condition- Active home construction on lot.</p> <p>Maintenance was completed prior to inspection on 6/25/11.</p> <p>As of inspection on 7/6/11 lot142 and 144 has been sodded.</p> <p>Silt fence on lot 145 is damaged and it needs to be replaced. A check should be installed on the front corner of lots 141, 142 and 143.</p> <p>Jeff w/ Hearthstone Production was informed to complete maintenance by 6/28/11. Maintenance not completed due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 7/2/11. Maintenance was not completed due to wet and muddy conditions therefore maintenance was extended until 7/7/11. Three extra days was given due to the long holiday weekend. A few lots was sodded and the rest of the maintenance was completed prior to inspection on 7/6/11 by Hearthstone Production.</p>				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	<p>Basin was removed prior to inspection on 5/12/11 by O'Brien Grading.</p> <p>The disturbed area of the lots and outlet was seeded/matted prior to inspection on 5/20/11 by CS.</p>				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>This has been convert to permanent pond for the school site.</p>				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - 23% Filled</p> <p>Clean out was completed prior to inspection on 1/22/09 by M.E. Collins.</p>				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - 39% Filled</p> <p>Cleaned out 07/05</p>				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	<p>The remainder of silt fence was removed prior to inspection on 8/8/09 by Boyer Young due to good vegetation.</p>				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	<p>Removed; berm constructed and area matted and seeded.</p>				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition- No major signs of track off.</p>				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
Current Condition:	<p>Good Condition</p> <p>On 3/28/08 inspector install SWPPP a sign at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.</p>				
Inspector Signature: 			Reviewed By: 