

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		Stage 3
Project Name:	Palisades NER110500	
For Week Ending:	6/12/2010	
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)	68136

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
Week 1					
Sunday:	0.00"				
Monday	0.67"				
Tuesday	Trace	05/11/10			
Wednesday	0.60"	05/12/10			
Thursday	Trace	05/13/10			
Friday	0.00"				
Saturday	0.00"				
Week 2					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"	05/19/10			
Wednesday	0.00"				
Thursday	0.47"				
Friday	0.00"	05/21/10			
Saturday	0.01"				
Week 3					
Sunday:	0.01"				
Monday	0.00"				
Tuesday	0.03"				
Wednesday	0.34"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Week 4/5					
Sunday:	Trace; Trace	None; 6/6/10			
Monday	0.00"; 0.01"				
Tuesday	1.88"; 0.98"				
Wednesday	0.04"; 0.00"	6/2/10; 6/9/10			
Thursday	0.20"; 1.10"				
Friday	0.00"; 0.49"	6/4/10; None			
Saturday	1.27"; 0.42"				

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 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 varies 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
CE 1	Construction Entrance	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed; 2 paved entrances exist on site.				
Lot 21	Silt Fence	Lot 21	4/29/2010	Pending	Yes
Current Condition:	Fair Condition- Active home construction on lot. Lot level silt fence needs to be installed. As of inspection 5/11/10 silt fence was installed, but it was not trenched in correctly and it needs to be trenched in correctly. On 5/11/10 and again on 6/2/10 Urban Homes was called and left a message informing them that silt fence needs to be installed correctly ASAP. Maintenance not completed as of last inspection.				
Lot 51	Misc/Other	Lot 51	6/9/2010	Active	No
Current Condition:	No BMP's needed on lot. Active home construction on lot. Dirt piles in the R.O.W. was removed and construction debris/trash was cleaned up prior to inspection on 6/9/10 by Timberline Homes.				
Lot 79	Silt Fence	Lot 79	8/15/2009	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Silt fence needs to be installed on the back of the lot. Sherwood Homes was informed to complete maintenance by 8/15/09. Maintenance not completed as of last inspection.				
Lot 100	Silt Fence	Lot 100		Removed	
Current Condition:	Lot was sodded prior to inspection on 5/11/10 by Builder.				
Lot 101	Silt Fence	Lot 100	4/9/2010	Active	No
Current Condition:	Good Condition- Vacant lot. 1) Empty lot has construction debris/concrete debris on lot from the active home construction on lot 100 and it needs to be cleaned up. 2) Disturb area of lot needs to be re-seeded. 1) Muhle construction was informed to clean up by 5/26/10. Maintenance not completed as of last inspection. 2) Muhle construction was informed to clean up by 5/26/10. Maintenance not completed as of last inspection.				
Lot 113	Silt Fence	Lot 113	5/4/2010	Active	Yes
Current Condition:	Fair Condition- Silt fence check installed on lot. Vacant lot. Silt fence is down/damaged and needs to be repaired, replaced if needed. Boyer Young was informed to complete maintenance by 3/18/10. Maintenance not completed as of last inspection.				
Lot 134	Silt Fence	Lot 134	6/9/2010	Active	Yes
Current Condition:	Fair Condition- Silt fence check installed on lot. Vacant lot. Silt fence is down and it needs to be retied. Boyer Young was informed to complete maintenance by 6/18/10.				
Lot 213	Silt Fence/Other	Lot 213	12/14/2009	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Silt fence needs to be re-installed on the back of the lot. McCaul Homes was informed to complete maintenance by 12/14/09. On 3/11/10 McCaul Homes was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 225	Silt Fence/Other	Lot 225	5/25/2010	Active	Yes
Current Condition:	Good Condition- Active home construction on lot. Silt fence is damaged and needs to be repaired. Bill w/ Regency Homes was informed to complete maintenance by 5/25/10. Maintenance was completed prior to inspection on 5/21/10 by Regency Homes.				

Lot 207	Silt Fence	Lot 207	In Place	Active	Yes
Current Condition:	<p>Fair Condition- Vacant lot.</p> <p>Silt fence is down/damaged in a few areas and needs to be repaired, replaced if needed or silt fence can be removed, but will need to be reinstalled by the builder prior to active home construction on these lots.</p> <p>Boyer Young was informed to complete maintenance by 3/18/10. Maintenance not completed as of last inspection.</p>				
Lot 303	Silt Fence	Lot 303	4/29/2010	Active	Yes
Current Condition:	<p>Fair Condition- Silt fence installed on the back of the lot. Active home construction on lot.</p> <p>Lot level silt fence installed.</p> <p>1) Silt fence is full and needs to be cleaned out. Silt fence on the corner of the lot is down/damaged and needs to be replaced.</p> <p>2) Two full dumpster and they need to be emptied or covered.</p> <p>1) HBC Construction was informed to complete maintenance by 6/9/10. Maintenance was completed prior to inspection on 6/9/10 by HBC Construction.</p> <p>2) HBC Construction was informed to complete maintenance by 6/18/10.</p>				
Lot 304	Silt Fence	Lot 304	4/29/2010	Active	Yes
Current Condition:	Fair Condition- Silt fence installed on the back of the lot. Active home construction on lot.				
Lot 313	Silt Fence	Lot 313	4/29/2010	Active	Yes
Current Condition:	<p>Good Condition- Silt fence installed on the back of the lot. Active home construction on lot.</p> <p>Sand and gravel in the street and R.O.W. and the dirt in the R.O.W. was removed prior to inspection on 5/11/10 by Horizon Homes.</p> <p>Lot level silt fence needs to be installed on the front of the lot.</p> <p>Horizon Homes was informed to install silt fence by 4/29/10. Maintenance not completed as of last inspection.</p>				
Lot 360	Silt Fence	Lot 360		Removed	
Current Condition:	Lot has been sodded prior to inspection on 6/9/10 by John w/ Proline Homes.				
Lot 418	Silt Fence	Lot 418	4/2/2010	Active	No
Current Condition:	<p>Good Condition- Active home construction on lot.</p> <p>Gator Guard was installed on the back of the lot prior to inspection on 4/2/10 by Sherwood Homes.</p>				
Lot 423	Silt Fence	Lot 423	5/4/2010	Active	Yes
Current Condition:	<p>Fair Condition- Commercial lot along Cornhusker Road.</p> <p>The silt fence on the back of the lot where the daycare is along Cornhusker Road is down/damaged and needs to be repaired.</p> <p>Developer Bill Torczon was informed to complete maintenance by 4/9/10. Maintenance not completed as of inspection on 4/7/10, but developer still has two days to complete maintenance. Maintenance not completed as of last inspection.</p>				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 31% Filled Cleaned out 06/05				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	This has been converted to permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 14% Filled Clean out was completed prior to inspection on 1/22/09 by M.E. Collins.				
SB 4	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 38% Filled Cleaned out 07/05				
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. The builder will be responsible for re-installation of silt fence prior to active home construction in this area.</p> <p>Lot 293 was sodded prior to inspection on 9/28/09 by Jeff w/ McCaul Homes, therefore the silt fence is no longer needed.</p>				

SF 2	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Silt fence moved to lot BMP's.				
SF 3		N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed; permanent vegetation				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to good vegetation, but will need to be reinstalled once home construction begin in this area.				
SF 5	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to good vegetation, but will need to be reinstalled once home construction begin in this area.				
SF 6	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed due to good vegetation, but will need to be reinstalled once home construction begin in this area.				
SF 7	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	The remainder of silt fence was removed prior to inspection on 8/8/09 by Boyer Young due to good vegetation. The builder will be responsible for re-installation of silt fence prior to activity home construction in this area.				
SF 8	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Move to BMP section for lot 79.				
SF 9	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Move to BMP section for lot 100.				
SF 10	Silt Fence	N41d00m00s W96d00m00s		Removed	
Current Condition:	Moved to lot level in the BMP section.				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed; berm constructed and area matted and seeded.				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	Yes
Current Condition:	<p>Good Condition</p> <p>Some minor signs of run off due to lot construction on lot 360.</p> <p>Chris w/ Proline Homes cleaned streets a few times thought the reporting period.</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: 