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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:	<b>Palisades NER110500</b>	
For Week Ending:	<b>5/8/2010</b>	
Project Location:	<b>168th &amp; Cornhusker Road- Omaha, NE (Sarpy County)</b>	<b>68136</b>

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
<b>Week 1</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.02"				
Thursday	0.13"				
Friday	0.00"				
Saturday	0.00"				
<b>Week 2</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.01"				
Wednesday	0.32"				
Thursday	0.00"	04/22/10			
Friday	2.71"	04/23/10			
Saturday	0.00"				
<b>Week 3</b>					
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.24"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.24"				
Saturday	0.04"				
<b>Week 4/5</b>					
Sunday:	Trace				
Monday	0.05"				
Tuesday	0.01"				
Wednesday	0.00"				
Thursday	0.18"				
Friday	0.18"				
Saturday	0.00"				

<b>Complaints:</b>	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	
<b>Current Condition:</b>	Removed; 2 paved entrances exist on site.				
Lot 21	Silt Fence/Other	Lot 21	4/29/2010	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Active home construction on lot.</p> <p>Lot level silt fence needs to be installed.</p> <p>Urban Homes was called and left a message informing them that silt fence needs to be installed by 4/29/10. Maintenance not completed as of inspection on 4/23/10, but builder still has 6 more days to complete maintenance.</p>				
Lot 51	Misc/Other	Lot 51	3/9/2010	Active	Yes
<b>Current Condition:</b>	<p>No BMP's installed on lot. Active home construction on lot.</p> <p>1) Lot has two dirt piles in the R.O.W. and they need to be removed or silt fence needs to be installed around them.</p> <p>2) Lot has a full dumpster and it needs to be emptied or covered.</p> <p>3) Lot has construction debris/trash through out the lot and it needs to be cleaned up.</p> <p>1) Timberline Homes was called and left a message informing them to complete maintenance by 3/9/10. On 4/7/10 inspector spoke with Bill w/ Timberline Homes and reminded him that overdue maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p> <p>2) Timberline Homes was called and left a message informing them to complete maintenance by 3/9/10. On 4/7/10 inspector spoke with Bill w/ Timberline Homes and reminded him that overdue maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p> <p>3) Timberline Homes was called and left a message informing them to complete maintenance by 3/9/10. On 4/7/10 inspector spoke with Bill w/ Timberline Homes and reminded him that overdue maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</p>				
Lot 79	Silt Fence/Other	Lot 79	8/15/2009	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Active home construction on lot.</p> <p>Silt fence needs to be installed on the back of the lot.</p> <p>Sherwood Homes was informed to complete maintenance by 8/15/09. Maintenance not completed as of last inspection.</p>				
Lot 100	Silt Fence/Other	Lot 100	4/9/2010	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Active home construction on lot.</p> <p>The silt fence on lot is down/damaged in a few areas and needs to be repaired.</p> <p>Kurt Muhle Construction was informed to complete maintenance by 4/9/10. Maintenance not completed as of last inspection.</p>				
Lot 213	Silt Fence/Other	Lot 213	12/14/2009	Pending	Yes
<b>Current Condition:</b>	<p>Pending- Active home construction on lot.</p> <p>Silt fence needs to be re-installed on the back of the lot.</p> <p>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.</p>				
Lot 313	Silt Fence/Other	Lot 313	4/29/2010	Active	Yes
<b>Current Condition:</b>	<p>Good Condition- Silt fence installed on the back of the lot. Active home construction on lot.</p> <p>1) Lot has sand and gravel in the street and R.O.W. and it needs to be removed.</p> <p>2) Lot has dirt piled in the R.O.W. and it needs to be removed or silt fence needs to be installed around dirt pile.</p> <p>3) Lot level silt fence needs to be installed on the front of the lot.</p> <p>1) Horizon Homes was informed to removed or install silt fence by 4/29/10. Maintenance not completed as of inspection on 4/23/10, but builder still has 6 more days to complete maintenance.</p> <p>2) Horizon Homes was informed to removed or install silt fence by 4/29/10. Maintenance not completed as of inspection on 4/23/10, but builder still has 6 more days to complete maintenance.</p> <p>3) Horizon Homes was informed to removed or install silt fence by 4/29/10. Maintenance not completed as of inspection on 4/23/10, but builder still has 6 more days to complete maintenance.</p>				
Lot 113	Silt Fence	Lot 113	5/4/2010	Active	Yes

<b>Current Condition:</b>	Fair Condition- Silt fence check installed on 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 360	Silt Fence/Other	Lot 360	3/18/2010	Pending	Yes
<b>Current Condition:</b>	Pending- Active home construction on lot. Dirt pile was removed prior to inspection on 4/2/10 by John w/ Proline Homes. Lot has active home construction and lot level silt fence needs to be installed in a few areas. John w/ Proline Homes was informed to complete maintenance by 3/18/10. Maintenance not completed as of last inspection.				
Lot 418	Silt Fence/Other	Lot 418	4/2/2010	Active	No
<b>Current Condition:</b>	Good Condition- Active home construction on lot. Gator Guard was installed on the back of the lot prior to inspection on 4/2/10 by Sherwood Homes.				
Lot 423	Silt Fence/Other	Lot 423	5/4/2010	Active	Yes
<b>Current Condition:</b>	Fair Condition- Commercial lot along Cornhusker Road. The silt fence on the back of the lot were the daycare is along Cornhusker Road is down/damaged and needs to be repaired. 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.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 31% Filled Cleaned out 06/05				
SB 2	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	This has been convert to permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition - 13% 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
<b>Current Condition:</b>	Good Condition - 37% Filled Cleaned out 07/05				
SF 1	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	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. Lot 293 was sodded prior to inspection on 9/28/09 by Jeff w/ McCaul Homes, therefore the silt fence is no longer needed.				
SF 2	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Silt fence moved to lot BMP's.				
SF 3		N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed; permanent vegetation				
SF 4	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	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	
<b>Current Condition:</b>	Move to BMP section for lot 79.				
SF 9	Silt Fence	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Move to BMP section for lot 100.				
SF 10	Silt Fence	N41d00m00s W96d00m00s	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition- Partially removed due to lot development.</p> <p>Silt fence on empty lots 207 and 208 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>				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
<b>Current Condition:</b>	Removed; berm constructed and area matted and seeded.				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
<b>Current Condition:</b>	Good Condition- No major signs of track off.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
<b>Current Condition:</b>	<p>Good Condition</p> <p>On 3/28/08 inspector install SWPPP a sign at 172nd &amp; Cornhusker Rd., 168th &amp; Chutney Dr and 168th &amp; Palisades Drive entrance.</p>				
<b>Inspector Signature:</b> 					<b>Reviewed By:</b> 