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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:	Palisades NER110500	
For Week Ending:	2/12/2011	
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)	68136

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
Week 1					
Sunday:	0.37"				
Monday	0.31"				
Tuesday	Trace				
Wednesday	Trace				
Thursday	Trace				
Friday	Trace				
Saturday	0.00"				
Week 2					
Sunday:	Trace				
Monday	Trace				
Tuesday	0.04"				
Wednesday	0.12"				
Thursday	Trace				
Friday	0.00"				
Saturday	0.29"				
Week 3					
Sunday:	0.06"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	Trace				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
Week 4					
Sunday:	Trace				
Monday	0.13"				
Tuesday	0.25"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.07"				
Week 5					
Sunday:	0.02"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"	2/10/2011			
Friday	0.00"				
Saturday	0.00"				

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:

Comments:
Home construction is active in various areas on site.

Drive thru inspection was conducted due to winter conditions and snow cover.


This project went over on days between inspections to avoid inspecting during winter and/or dangerous driving conditions.

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 21	Silt Fence	Lot 21		Removed	
Current Condition:	Lot was sodded prior to inspection on 9/20/10 by Urban Homes.				
Lot 5	Silt Fence	Lot 5	2/17/2011	Pending	Yes
Current Condition:	Pending- Active home construction on lot. 1) Lot level silt fence needs to be installed on the back of the lot. 2) There is dirt piled in the R.O.W. and it needs to be removed or add silt fence around it. 3) There is a grate inlet along the front of the lot and it needs silt fence or temporary straw wattle installed above it. 1) Chris w/ Hearthstone Production was informed to complete maintenance by 12/20/10. Maintenance not completed due to winter conditions, therefore another seven days is given to complete maintenance until 2/17/11. 2) Chris w/ Hearthstone Production was informed to complete maintenance by 2/17/11. 3) Chris w/ Hearthstone Production was informed to complete maintenance by 2/17/11.				
Lot 22	Silt Fence	Lot 22	9/18/2010	Active	Yes
Current Condition:	No BMP's installed on lot- Vacant lot. Lot was cleaned up prior to inspection on 11/12/10 by Urban Homes. The disturbed areas of the lot needs to be re-seeded and silt fence needs to be installed in a few area to prevent from run off until the vegetation is established on the lot due to the home construction that was on lot 21. Urban Homes was called and left a message informing them to complete the maintenance by 9/26/10. Maintenance not completed as of last inspection. As of inspection on 12/13/10 re-seeding of the lot is not going to take place until next spring due to winter conditions.				
Lot 36	Silt Fence	Lot 36	11/12/2010	Active	No
Current Condition:	Good Condition-Active home construction on lot. Silt fence was installed prior to inspection on 11/12/10 by Regency Homes.				
Lot 81	Silt Fence	Lot 81	8/18/2010	Active	Yes
Current Condition:	No BMP installed on the lot- Active home construction on lot. Silt fence was removed due to the lot being fine graded prior to inspection on 11/12/10 by Sherwood Homes. Silt fence needs to be reinstalled or the lot needs to be sodded. Sherwood Homes was informed to complete maintenance by 12/21/10. On 12/14/10 Sherwood Homes called inspector and stated that they are not responsible for re-installing the silt fence on the back of the lot due to the outlot behind their lot needing to be re-graded. The lot is going to be sodded in the spring. Maintenance not completed as of last inspection.				
Lot 101	Silt Fence	Lot 101	4/9/2010	Active	No
Current Condition:	Good Condition- Vacant lot. Empty lot was cleaned up and the disturbed area was re-seeded prior to inspection on 7/21/10 by Muhle Construction.				
Lot 103	Silt Fence	Lot 103	12/20/2010	Active	No
Current Condition:	No BMP's is needed on lot at this time- Active home construction on lot. Dirt pile was removed from R.O.W. prior to inspection on 2/10/11 by Mick Smith Construction.				
Lot 109	Silt Fence	Lot 109	12/20/2010	Active	Yes
Current Condition:	No BMP's is needed on lot at this time- Active home construction on lot. Dirt pile was removed from R.O.W. prior to inspection on 2/10/11 by Chris w/ Hearthstone Production. Due to the driveway being paved there is new dirt that is piled in the R.O.W. and it needs to be removed or add silt fence around it. Chris w/ Hearthstone Production was informed to complete maintenance by 2/17/11.				

Lot 110	Silt Fence	Lot 110	12/20/2010	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Dirt pile was removed from R.O.W. prior to inspection on 2/10/11 by Chris w/ Hearthstone Production. 1) Lot level silt fence needs to be installed on the back of the lot. 2) Due to the driveway being paved there is new dirt that is piled in the R.O.W. and it needs to be removed or add silt fence around it. 1) Chris w/ Hearthstone Production was informed to complete maintenance by 12/20/10. Maintenance not completed due to winter conditions, therefore another seven days is given to complete maintenance until 2/17/11. 2) Chris w/ Hearthstone Production was informed to complete maintenance by 2/17/11.				
Lot 113	Silt Fence	Lot 113	5/4/2010	Active	No
Current Condition:	Good Condition- Silt fence check installed on lot. Vacant lot.				
Lot 134	Silt Fence	Lot 134		Removed	
Current Condition:	Silt fence check on vacant lot was removed prior to inspection on 10/12/10 by Commercial Seeding.				
Lot174	Silt Fence	Lot 174	2/17/2011	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Lot level silt fence needs to be installed on the back of the lot. Carson Custom Homes was informed to complete maintenance by 2/17/11				
Lot 180	Silt Fence	Lot 180	11/12/2010	Active	No
Current Condition:	No BMP installed on the lot- Active home construction on lot.				
Lot 185	Silt Fence	Lot 185	11/12/2010	Active	No
Current Condition:	No BMP installed on the lot- Active home construction on lot.				
Lot 291	Silt Fence	Lot 291		Removed	
Current Condition:	Lot was sodded prior to inspection on 12/13/10 by Charleston Homes.				
Lot 292	Silt Fence	Lot 292		Removed	
Current Condition:	Lot was sodded prior to inspection on 12/13/10 by Charleston Homes.				
Lot 299	Silt Fence	Lot 299	12/1/2010	Active	No
Current Condition:	Good Condition- Active home construction on lot. Silt fence was installed on the back of the lot prior to inspection on 12/11/10 by Zych construction.				
Lot 347	Silt Fence	Lot 347	12/13/2010	Active	Yes
Current Condition:	Fair Condition- Active home construction on lot. Silt fence is down/damaged and needs to be repaired. Dream Scape Homes was informed to complete maintenance by 12/20/10. Maintenance not completed as of last inspection.				
Lot 379	Silt Fence	Lot 379	11/12/2010	Active	Yes
Current Condition:	Fair Condition-Active home construction on lot. Silt fence is down along the front of the lot and needs to be re-tied. Zych construction was informed to complete maintenance by 2/17/11.				
Lot 389	Silt Fence	Lot 389	8/18/2010	Active	Yes
Current Condition:	Pending- Active home construction on lot. Lot level silt fence needs to be installed on the back of the lot. Horizon Homes was informed to install silt fence by 8/25/10. On 9/20/10 Horizon Homes was called and left a message reminding them that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.				
Lot 415	Silt Fence	Lot 415	8/18/2010	Active	Yes

Current Condition:	Pending- Active home construction on lot. Lot level silt fence needs to be installed on the back of the lot. Builder is unknown at this time. When builder is determined then they will be informed to complete maintenance.				
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 convert to permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition - 19% 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 - 39% Filled Cleaned out 07/05				
SF 1	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				
ST 1	Silt Trap	N41d00m00s W96d00m00s		Removed	
Current Condition:	Removed; berm constructed and area matted and seeded.				
STR	Streets	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	Good Condition- Street was cleaned up due to the streets being plowed by the county.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No
Current Condition:	Good Condition On 3/28/08 inspector install SWPPP a sign at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.				
Inspector Signature: 			Reviewed By: 