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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:	8/13/2011	
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)	68136

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	Trace				
Monday	0.44"				
Tuesday	0.37"				
Wednesday	Trace				
Thursday	Trace				
Friday	Trace				
Saturday	0.10"				
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	1.02"	07/21/11			
Friday	0.00"	07/22/11			
Saturday	0.01"				
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.12"				
Thursday	0.94"	07/28/11			
Friday	0.07"	07/29/11			
Saturday	0.00"				
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.15"				
Friday	0.04"				
Saturday	0.91"				
Sunday:	Trace	08/07/11			Week 5
Monday	0.05"	08/08/11			
Tuesday	Trace				
Wednesday	0.00"				
Thursday	0.55"				
Friday	0.94"	08/12/11			
Saturday	0.00"	08/13/11			

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:

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

Findings / Corrective Actions (Date):

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1) Some required maintenance in the BMP section.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
Lot 22	Silt Fence	Lot 22	9/18/2010	Active	Yes
Current Condition:	Fair 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. Silt fence check is full and it needs to be cleaned out. Nolan w/ Urban Homes called and left a message informing him to complete maintenance by 7/28/11. Maintenance not completed as of last inspection.				
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		Removed	
Current Condition:	Lot was sodded prior to inspection on 8/7/11 by Heavican Homes.				
Lot 161	Silt Fence	Lot 161		Removed	
Current Condition:	Silt fence check on vacant lot was removed prior to inspection on 7/28/11 by Regency Homes.				
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:	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 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.				
Lot 352	Silt Fence	Lot 5	5/2/2011	Active	Yes
Current Condition:	Fair Condition- Active home construction on lot. Straw wattle was installed on the lot prior to inspection on 5/22/11 by builder. One section of straw wattle is damaged and it needs to be repaired. Frontier construction was informed to complete maintenance by 8/5/11. Maintenance not completed as of last inspection.				
POD A	Silt Fence	Lots 103-133	4/20/2011	Active	Yes

Current Condition:	Fair Condition- Active home construction on lot. Silt fence installed on a few lots. Maintenance was completed prior to inspection on 7/28/11 by Hearthstone Production. 1) Silt fence check on lot 115 is down/damaged and it needs to be repaired. 2) Silt fence on lot 114 is down/damaged and it needs to be replaced. Silt fence on lot 121 is damaged in one area and it needs to be replaced. One area has dirt piled on it and it needs to be cleaned out. 1) Jeff w/ Hearthstone Production was informed to complete maintenance by 8/5/11. Silt fence check on lot 115 was removed due to the lot being sodded prior to inspection 8/7/11. 2) Jeff w/ Hearthstone Production was informed to complete maintenance by 8/14/11. Maintenance not completed as of inspection on 8/12/11 due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 8/19/11.				
POD B	Silt Fence	Lots 134-159	4/20/2011	Active	No
Current Condition:	Good Condition- Active home construction on lot. Maintenance was completed prior to inspection on 7/28/11 by Hearthstone Production.				
SB 1	Sediment Basin	N41d00m00s W96d00m00s		Removed	
Current Condition:	Basin was removed prior to inspection on 5/12/11 by O'Brien Grading. The disturbed area of the lots and outlet was seeded/matted prior to inspection on 5/20/11 by CS.				
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 - 23% 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 vegetation.				
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- No major signs of track off.				
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: <i>Michael Jawlan</i>			Reviewed By: <i>Zachary K. Gild</i>		