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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:	11/12/2011	
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)	68136

RAIN FALL AMOUNTS	Amount in tenths	Date inspected			
					Week 1
Sunday:	0.00"				
Monday	0.12"				
Tuesday	Trace				
Wednesday	0.14"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	Trace				
Monday	0.17"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.03"				
					Week 3
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 4
Sunday:	Trace				
Monday	0.00"	10/31/11			
Tuesday	0.00"				
Wednesday	0.59"				
Thursday	0.00"	11/03/11			
Friday	0.00"	11/04/11			
Saturday	0.00"				
					Week 5
Sunday:	0.00"				
Monday	0.48"				
Tuesday	0.02"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				

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); The drainage area just West of SB 3 was repaired and seeded/matted(10/2011)

Comments:

Comments:
 Home construction is active in various areas on site. The drainage area just West of SB 3 was repaired and seeded/matted prior to inspection.

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		Removed	
Current Condition:	During inspection on 10/31/11 inspector removed the silt fence check as the lot had filled in and the silt fence was damaged.				
Lot 77	Silt Fence	Lot 76	6/25/2011	Active	Yes
Current Condition:	Fair Condition- Vacant lot. Silt fence on the back of the lot was removed and cleaned up prior to inspection on 10/31/11 by Zych construction. The disturbed area needs to be re-seeded and a silt fence check needs to be installed on the front of the lot. Zych construction was informed to complete maintenance by 10/12/11. Maintenance not completed as of last inspection.				
Lot 217	Silt Fence	Lot 217	11/10/2011	Pending	Yes
Current Condition:	Pending- Active home construction on lot. Lot level silt fence needs to be installed on the back of the lot. Newport Homes was informed to complete maintenance by 11/10/11.				
Lot 219	Silt Fence	Lot 219		Removed	
Current Condition:	Lot was sodded. prior to inspection on 10/31/11 by Horizon Homes.				
Lot 294	Silt Fence	Lot 294		Removed	
Current Condition:	Lot was sodded. prior to inspection on 10/31/11 by Horizon Homes.				
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. On 10/31/11 Frontier construction was reminded that maintenance needs to be completed ASAP.				
Lot 404	Silt Fence	Lot 404	11/10/2011	Pending	Yes
Current Condition:	Pending- Active home construction on lot. 1) Dirt is piled in the R.O.W. and it needs to be removed or add silt fence around dirt pile. 2) Lot level silt fence needs to be installed on the back of the lot. 1) Newport Homes was informed to complete maintenance by 11/10/11. 2) Newport Homes was informed to complete maintenance by 11/10/11.				
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 on lot 127 was completed and the portable washout pit was cleaned out prior to inspection on 10/31/11 by Hearthstone Production. 1) There is some concrete spoils on the ground of lot 106 and it needs to be cleaned up. 2) Silt fence on lot 2 Replat one is down/damaged in a few areas and it needs to be replaced. There is a full dumpster on lot 2 Replat one and lots 117 and 118 and they need to be emptied or covered. 1) Jeff w/ Hearthstone Production was informed to complete maintenance by 10/12/11. On 11/1/11 Jeff w/ Hearthstone Production was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection. 2) Jeff w/ Hearthstone Production was informed to complete maintenance by 11/6/11. Maintenance not completed as last inspection due to wet and muddy conditions, therefore another seven days is given to complete maintenance until 11/10/11.				
POD B	Silt Fence	Lots 134-159	4/20/2011	Active	Yes

Current Condition:	<p>Good Condition- Active home construction on lot. Maintenance was completed prior to inspection on 10/5/11 by Hearthstone Production.</p> <p>The Outlot area behind lots 142-146 was damaged due to the home construction being active in the area and it needs to be re-graded out and stabilized.</p> <p>Jeff w/ Hearthstone Production was informed to complete maintenance by 10/12/11. On 11/1/11 Jeff w/ Hearthstone Production was reminded that maintenance needs to be completed ASAP. Maintenance not completed as of last inspection.</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. The disturbed area of the lots and outlot 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:	This has been convert to permanent pond for the school site.				
SB 3	Sediment Basin	N41d00m00s W96d00m00s	In Place	Active	No
Current Condition:	<p>Good Condition - 23% Filled 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 Cleaned out 07/05</p>				
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:	<p>Good Condition On 3/28/08 inspector install SWPPP a sign at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.</p>				
Inspector Signature: <i>Michael Jawlson</i>			Reviewed By: <i>Zachary K. Julek</i>		