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E & A CONSULTING GROUP, INC.
Engineering Answers

Zachary A. Jilek, CPESC, CISEC
 Environmental Services Dept. Manager

E&A - P2004.020.000

Inspector: Patrick Sechser		Stage 3
Project Name:	Palisades NER110500	
For Week Ending:	1/9/2016	
Project Location:	168th & Cornhusker Road- Omaha, NE (Sarpy County)	68136
Grading:	100%	
Sanitary Sewer:	100%	
Storm Sewer:	100%	
Paving:	100%	
Seeding:	100%	
Utilities:	100%	
Overall Development:	70%	

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	1.80"			
Monday	0.97"	12/14/2015	Rain 39/35	
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.76"			
Thursday	0.33"	12/24/2015	Snow 32/24	
Friday	0.00"			
Saturday	0.10"			
				Week 3
Sunday:	0.00"			
Monday	0.04"			
Tuesday	0.02"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 4
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.43"			
Friday	0.04"			
Saturday	0.00"			
				Week 5
Sunday:	N/A	N/A		
Monday	N/A	N/A		
Tuesday	N/A	N/A		
Wednesday	N/A	N/A		
Thursday	N/A	N/A		
Friday	N/A	N/A		
Saturday	N/A	N/A		

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); The drainage area just West of SB 3 was repaired and seeded/matted(10/2011) Swale down to basin #3 was regraded, seeded and matted prior to inspection on 9/11/2013; Matting was installed on SB 3 Slopes (8/28/2015).

SUMMARY QUESTIONS:					
Are approved entrances and adjacent streets being maintained adequately?					
Yes					
Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?					
Yes					
CHECKLIST QUESTIONS:					
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?					
yes					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
Comments:					
Home construction is active in various areas on site as of the last inspections. Site was covered with 6-7 inches of snow during the inspection on 12/24/2015.					
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
CW 1	Concrete Washout	South end of Outlot C along Palisades Drive		Removed	
Current Condition:	Removed- Washout pit was removed by Celebrity Homes prior to 11/12/2015.				
CW 2	Concrete Washout	South end of Outlot C along Palisades Drive		Removed	
Current Condition:	Removed- Washout pit was removed by Boyer Young prior to 11/12/2015.				
CW 3	Concrete Washout	South end of Outlot C along Palisades Drive	12/21/2015	Pending	Yes
Current Condition:	Pending- Washout pit is needed and spoils need to be removed. Boyer Young was informed to install and clean up by 12/21/2015. Not done as of the last inspection.				
Lot 8	Silt fence	Lot 8		Removed	
Current Condition:	Removed- Lot was sodded by Horizon Homes prior to 11/2/2015.				
Lot 22	Silt fence	Lot 22		Removed	
Current Condition:	Removed- Lot was sodded by Oakwood Homes prior to 11/2/2015.				
Lot 23	Misc/Other	Lot 23		Removed	
Current Condition:	Removed-Regency Homes sodded the lot prior to inspection on 5/8/15.				
Lot 25	Silt fence	Lot 25		Removed	
Current Condition:	Removed- Lot was sodded by The Home Company prior to 11/2/2015.				
Lot 38	Silt fence	Lot 38		Removed	
Current Condition:	Removed- Lot was sodded by Charleston Homes prior to 6/12/2015.				
Lot 39	Silt fence	Lot 39	6/12/2015	Active	Yes
Current Condition:	Fair Condition- Silt fence on the side needs to be repaired in several areas. Legacy Homes was informed to complete by 12/21/2015. Not done as of the last inspection.				
Lot 44	Silt fence	Lot 44	12/21/2015	Pending	Yes
Current Condition:	Pending- Silt fence is needed in the rear and dirt needs to be removed from ROW. The Home Company was informed to complete by 12/21/2015. Not done as of the last inspection.				
Lot 45	Silt fence	Lot 45		Removed	
Current Condition:	Removed- Charleston Homes sodded the lot prior to 8/18/2015.				
Lot 48	Silt fence	Lot 48	12/21/2015	Pending	Yes
Current Condition:	Pending- Silt fence is needed in the rear and front of the lot. Timberline Homes was informed to complete by 12/21/2015. Not done as of the last inspection.				
Lot 51	Silt fence	Lot 51	11/12/2015	Active	No
Current Condition:	Good Condition-Charleston Homes installed silt fence on the side of the lot prior to 11/12/2015.				
Lot 59	Individual lot	Lot 59		Removed	
Current Condition:	Removed-The lot was sodded by The Home Company prior to inspection on 5/8/15.				
Lot 60	Silt fence	Lot 60		Removed	
Current Condition:	Removed- Lot was sodded by Legacy Homes prior to 11/2/2015.				
Lot 77	Silt fence	Lot 77	6/19/2015	Active	Yes
Current Condition:	Active- Due to the removal of the silt fence, the lot needs to be sodded. H3 Custom Homes was informed to sod by 11/26/2015. Not done as of the last inspection.				

Lot 78	Silt fence	Lot 78	Removed		
Current Condition:	Removed- Lot was sodded by The Home Company prior to 6/12/2015.				
Lot 82	Silt Fence	Lot 82	Removed		
Current Condition:	Removed- Lot was sodded by Timberline Homes prior to the inspection on 4/21/2015.				
Lot 85	Individual lot	Lot 85	Removed		
Current Condition:	Removed-Oakwood Homes sodded the lot prior to inspection on 5/8/15.				
Lot 86	Individual lot	Lot 86	Removed		
Current Condition:	Removed-Jennifer Voss sodded the lot prior to inspection on 5/8/15.				
Lot 87	Silt fence	Lot 87	Removed		
Current Condition:	Removed- Lot has been sodded by THC. As of 8/10/2015, lot has filled in with additional vegetation and will be removed from the report.				
Lot 92	Silt fence	Lot 92	Removed		
Current Condition:	Removed- The Home Company sodded the lot prior to 11/12/2015.				
Lot 163	Silt fence	Lot 163	Removed		
Current Condition:	Removed- TruVision Custom Homes sodded the lot prior to 11/12/2015.				
Lot 165	Silt fence	Lot 165	11/25/2015	Pending	Yes
Current Condition:	<p>Pending-Dirt was removed from ROW by Charleston Homes prior to 12/14/2015.</p> <p>1.) Silt fence check is needed on the front of the lot. 2.) PP needs to be removed away from the inlet and secured down.</p> <p>1.) Charleston Homes was informed to complete by 11/25/2015. Not done as of the last inspection. Charleston Homes was reminded on 12/16/2015. 2.) Charleston Homes was informed to complete by 12/21/2015. Not done as of the last inspection.</p>				
Lot 166	Silt fence	Lot 166	Removed		
Current Condition:	Removed- Lot was sodded by Legacy Homes prior to 12/14/2015.				
Lot 168	Silt fence	Lot 168	Removed		
Current Condition:	Removed- Lot was sodded by Logan Home Construction prior to 11/2/2015.				
Lot 178	Silt fence	Lot 178	Removed		
Current Condition:	Removed- Lot was sodded by Legacy Homes prior to 7/31/2015.				
Lot 187	Individual lot	Lot 187	Removed		
Current Condition:	Removed-The lot was sodded by The Home Company prior to inspection on 5/8/15.				
Lot 196	Silt Fence	Lot 196	Removed		
Current Condition:	Removed- Lot was sodded by Homeowner prior to 7/31/2015.				
Lot 197	Silt Fence	Lot 197	Removed		
Current Condition:	Removed- Lot was sodded by Heavican Homes prior to 7/31/2015.				
Lot 198	Silt Fence	Lot 198	5/8/2015	Active	Yes
Current Condition:	<p>Fair Condition-Dirt was removed from the ROW by THC prior to 12/14/2015.</p> <p>Silt fence needed on the front corner and repaired/cleaned out on the side.</p> <p>The Home Company was informed to complete by 12/21/2015. Not done as of the last inspection.</p>				
Lot 200	Silt fence	Lot 200	11/2/2015	Active	No
Current Condition:	Good Condition- Silt fence was installed in the rear by Charleston Homes prior to 11/2/2015.				
Lots 237-241	Silt Fence	Lots 237-241	Removed		
Current Condition:	Removed- Celebrity Homes sodded the lot 239 prior to 8/28/2015.				
Lots 265-267	Silt Fence	Lots 265-267	Removed		
Current Condition:	Removed- Celebrity Homes sodded the lot 267 prior to 9/9/2015.				
Lot 273	Individual lot	Lot 273	Removed		
Current Condition:	Removed- Lot was sodded by Homebuilders LLC prior to 12/14/2015.				
Lot 290	Silt Fence	Lot 290	Removed		
Current Condition:	Removed- Lot was sodded by Celebrity Homes prior to 7/31/2015.				
Lot 324	Silt Fence	Lot 324	Removed		
Current Condition:	Removed- Outlot E was reseeded and matted by Celebrity Homes prior to 7/31/2015.				
Lot 363-367	Silt fence	Lot 363-367	6/19/2015	Active	Yes
Current Condition:	<p>Fair Condition- Celebrity Homes repaired the silt fence on lots 365-367 prior to 12/24/2015.</p> <p>Silt fence repair is needed on the front of lots 363-364.</p> <p>Celebrity Homes was informed to complete by 12/21/2015. Not done as of the last inspection.</p>				
Lot 378	Silt fence	Lot 378	7/27/2015	Active	No
Current Condition:	Good Condition- Celebrity Homes reinstalled new silt fence on the front of the lot prior to 12/24/2015.				
Lot 388	Silt Fence	Lot 388	Removed		
Current Condition:	Removed- Celebrity Homes sodded the lot prior to 9/24/2015.				
Lot 399	Silt fence	Lot 399	7/27/2015	Active	No
Current Condition:	Good Condition- Celebrity Homes reinstalled new silt fence on the front of the lot prior to 12/24/2015.				
SB 3	Sediment Basin	Commercial Lot #5	In Place	Active	No
Current Condition:	Good Condition - 9% Filled-Cleaned out was completed prior to inspection on 7/31/15 by Dusty Roth.				
SB 4	Sediment Basin	173rd Street and Palisades Drive	In Place	Active	No
Current Condition:	Good Condition - 47% Filled Cleaned out 07/05				
STR	Streets	Cornhusker, 168th, and Interior Streets	In Place	Active	No
Current Condition:	Good Condition- Camp and Rampart Streets were cleaned by Celebrity Homes prior to 12/24/2015. No signs of trackout.				
SWPPP Sign	SWPPP Sign	Three signs on site	3/28/2008	Active	No

Current Condition:	Good Condition- On 3/28/08 inspector installed SWPPPs at 172nd & Cornhusker Rd., 168th & Chutney Dr and 168th & Palisades Drive entrance.
Inspector Signature:	Reviewed By:

Rob

Zachary K. Julek

