

E & A Consulting Group, Inc.
 10909 Mill Valley Road, Suite 100
 Omaha, NE 68154
 tel 402.895.4700
 fax 402.895.3599
 www.eacg.com



E & A CONSULTING GROUP, INC.
Engineering Answers

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

E&A - P2004.020.000

Inspector: Matthew Vanicek				Stage
Project Name:	Palisades NER110500			3
For Week Ending:	10/12/2019			
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:	94%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.06"			
Thursday	2.03"			
Friday	0.00"	9/20/2019	88/72 Scattered Clouds	
Saturday	1.52"			
				Week 2
Sunday:	0.64"			
Monday	0.00"			
Tuesday	0.59"	9/24/2019	87/62 Tstorm	
Wednesday	0.00"	9/25/2019	75/58 Scattered Clouds	
Thursday	0.00"			
Friday	0.04"			
Saturday	0.29"			
				Week 3
Sunday:	0.78"			
Monday	0.00"	9/30/2019	91/75 Scattered Clouds	
Tuesday	2.22"			
Wednesday	0.10"	10/2/2019	56/48 Rain	
Thursday	0.00"			
Friday	0.08"			
Saturday	1.14"	10/5/2019	68/49 Tstorm	
				Week 4
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	1.93"	10/10/2019	61/39 Tstorm	
Friday	0.00"			
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

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). The outlot adjacent to lot 204 and the outlot adjacent to lot 88 were seeded and matted (4/25/18).

SUMMARY QUESTIONS:

Are approved entrances and adjacent streets being maintained adequately?

No, See BMP Section.

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:

Comments:


Home construction is active on one lot as of the last inspection.

Findings / Corrective Actions (Date):

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1.) See BMP Section for required maintenance.

Unique Name	Type	Location	Projected Install Date	Status	Maintenance
CW 1	Concrete Washout	South end of Outlet 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 Outlet 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 Outlet C along Palisades Drive		Removed	
Current Condition:	Removed - Celebrity Homes removed the washout in preparation for sod on lot 203. The inspector will monitor the need to re-install.				
Lot 24	Individual lot	Lot 24		Removed	
Current Condition:	The lot has naturally vegetated and no runoff was observed during the inspection on 4/25/18. The inspector will remove the lot from the report and continue to monitor the need for stabilization.				
Lot 35	Silt Fence	Lot 35	4/25/2018	Pending	Yes
Current Condition:	<p>Pending - Nathan Dalrymple removed the silt fence prior to the inspection on 8/12/19.</p> <p>The silt fence needs reinstalled on the sides of the lot that face the street OR the lot should be sodded.</p> <p>Nathan Dalrymple was informed to complete by 10/18/18. Not done as of the last inspection. Nathan Dalrymple was reminded on 2/1/19, 3/16/19, 5/25/19, 7/6/19</p>				
Lot 88	Silt Fence	Lot 88		Removed	
Current Condition:	Removed- Colony Custom Homes sodded the lot prior to the inspection on 10/10/18.				
Lot 386	Silt Fence	Lot 386		Removed	
Current Condition:	Removed - Celebrity Homes sodded the lot prior to the inspection on 4/25/18.				
Lot 387	Silt Fence	Lot 387		Removed	
Current Condition:	Removed - Celebrity Homes sodded the lot prior to the inspection on 4/25/18.				
SB 3	Sediment Basin	Commercial Lot #5	In Place	Active	No
Current Condition:	Good Condition - 15% Filled-Cleaned out was completed prior to inspection on 7/31/15 by Dusty Roth.				
SB 4	Sediment Basin	173rd Street and Palisades Drive		Removed	
Current Condition:	Removed- Basin was removed prior to the inspection on 3/24/16.				
STR	Streets	Cornhusker, 168th, and Interior Streets	In Place	Active	Yes
Current Condition:	<p>Fair Condition - No track out was observed during the inspection on 8/22/18.</p> <p>The streets around Lot 35 should be cleaned.</p> <p>Nathan Dalrymple was informed to complete by 7/6/19. Not done as of the last inspection.</p>				
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: 