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Engineering Answers

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

E&A - P2004.020.000

Inspector: Shaun McGuire				Stage
Project Name:	Palisades NER110500			3
For Week Ending:	10/8/2022			
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:	99%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Inspection Time	
					Week 1
Sunday:	0.00"				
Monday	0.00"	9/12/2022	Sunny 87/63	7:25 AM	
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.55"				
					Week 2
Sunday:	0.00"				
Monday	0.00"	9/19/2022	Sunny 90/64	9:05 AM	
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.01"				
Saturday	0.00"				
					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:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 5
Sunday:	N/A				
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	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 outlet adjacent to lot 204 and the outlet adjacent to lot 88 were seeded and matted (4/25/18).

Checklist Questions:

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

Create Corrective Action?

N/A

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.

Yes

Create Corrective Action?

N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

No

Create Corrective Action?

No, see BMPs section.

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action?

N/A

Is dust associated with the construction activity adequately controlled on the site?

Yes

Create Corrective Action?

N/A

Comments:

Comments:


Home construction is active as of the last inspection. Two vacant lots remain.

Findings / Corrective Actions (Date):

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1.) Maintenance is required in the BMP section.

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:	Removed - Story Homes LLC sodded the lot prior to the 8/16/22 inspection.				
Lot 35	Silt Fence	Lot 35		Removed	
Current Condition:	Removed - Nathan Dalrymple sodded the lot prior to the inspection on 12/5/19.				
Lot 387	Individual lot	Lot 387		Removed	
Current Condition:	Removed - Celebrity Homes sodded the lot prior to the 8/16/22 inspection.				
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	No
Current Condition:	Good Condition - The streets around lot 35 were clean as of the inspection on 12/5/19. Story Homes LLC cleaned the streets around lot 24 prior to the 4/26/22 inspection.				
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.		
Certification Statement:	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."		
Inspector Signature:		Reviewed By:	