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

Engineering Answers

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|--|------------------|------------------------|---------------------|-----------------|-------|--|--|
| | | E&A - P2004.02 | 0.000 | | | | |
| Inspector: Matthew Vanicek | | 2021 1200 1102 | | | Stage | | |
| | | Pal | isades | | _ | | |
| Project Name: | | | | | 3 | | |
| Project Name: | | NER110500 7/11/2020 | | | | | |
| For Week Ending: | | | | | | | |
| Project Location: | | | 68136 | | | | |
| Grading: | 10 | 0% | | | | | |
| Sanitary Sewer: | | 0% | | | | | |
| Storm Sewer: | | 0% | | | | | |
| Paving: | | 0% | | | | | |
| Seeding: | | 0% | | | | | |
| Utilities: | | 0% | | | | | |
| Overall Development: | 9 | 9% | | | | | |
| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Inspection Time | | | |
| Sundaye | 0.00" | | | | Week | | |
| Sunday: Monday | 0.00" | + | + | + | | | |
| Tuesday | 0.00" | | | + | | | |
| Wednesday | 0.00" | | | | | | |
| Thursday | 0.85" | | | | | | |
| Friday | 0.09" | 6/19/2020 | 78/64 Overcast | 12:20 PM | | | |
| Saturday | 0.00" | | | | | | |
| | | | | | Week | | |
| Sunday: | 0.00" | | | | | | |
| Monday | 0.04" | | | | | | |
| Tuesday | 0.00" | | | | | | |
| Wednesday Thursday | 0.00" | | | | | | |
| Friday | 0.00" | | | | | | |
| Saturday | 0.03" | | | | | | |
| - Cartai aug | | | | | Week | | |
| Sunday: | 025" | | | | | | |
| Monday | 0.00" | | | | | | |
| Tuesday | 0.13" | | | | | | |
| Wednesday | 0.51" | 7/1/2020 | 88/68 Mostly Cloudy | 11:30 AM | | | |
| Thursday | 0.00" | | | | | | |
| Friday | 0.00" | | | | | | |
| Saturday | 0.00" | | | | Week | | |
| Sunday: | 0.00" | | | | vveek | | |
| Monday | 0.00" | | | | | | |
| Tuesday | 0.00" | | | 1 | | | |
| Wednesday | 0.00" | | | | | | |
| Thursday | 0.14" | | | | | | |
| Friday | 0.00" | | | 1 | | | |
| Saturday | 0.00" | | | | Week | | |
| Sunday: | N/A | N/A | | | | | |
| Monday | N/A | N/A | | | | | |
| Tuesday | N/A | N/A | | 1 | | | |
| Wednesday Thursday | N/A N/A | N/A N/A | | | | | |
| Friday | N/A N/A | N/A N/A | + | + | | | |
| Saturday | N/A | N/A | <u> </u> | | | | |
| - Cuttur day | IN/A | INA | | 1 | | | |
| 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 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.

/es

Create Corrective Action?

N/A

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

Yes

Create Corrective Action?

N/A

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 inactive as of the last inspection. Two vacant lots remain.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) No maintenance is required at this time.

| Hadana Nama | T | 1 | Due in stand I wastell Date | 04-4 | Maintanana | | |
|--------------------|---|--|-----------------------------|---------|-------------|--|--|
| Unique Name | Туре | Location | Projected Install Date | Status | Maintenance | | |
| | | South end of Outlet C | | | | | |
| CW 1 | Concrete Washout | along Palisades Drive | | Removed | | | |
| Current Condition: | Removed - Washout pit was removed by Celebrity Homes prior to 11/12/2015. | | | | | | |
| | | South end of Outlet C | | | | | |
| CW 2 | Concrete Washout | along Palisades Drive | | Removed | | | |
| Current Condition: | Removed - Washout pit was removed by Boyer Young prior to 11/12/2015. | | | | | | |
| | | South end of Outlet C | | | | | |
| CW 3 | Concrete Washout | along Palisades Drive | | Removed | | | |
| Current Condition: | Removed - Celebrity Hor | 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 - The lot has n | Removed - The lot has naturally vegetated and no runoff was observed during the inspection on 4/25/18. The inspector | | | | | |
| | will remove the lot from t | will remove the lot from the report and continue to monitor the need for stabilization. | | | | | |
| Lot 35 | Silt Fence | Lot 35 | | Removed | | | |
| Current Condition: | Removed - Nathan Dalrymple sodded the lot prior to the inspection on 12/5/19. | | | | | | |
| 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. | | | | | | |
| | | 173rd Street and | | | | | |
| SB 4 | Sediment Basin | Palisades Drive | | Removed | | | |
| Current Condition: | Removed - Basin was removed prior to the inspection on 3/24/16. | | | | | | |
| | | Cornhusker, 168th, and | | | | | |
| STR | Streets | 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. | | | | | | |
| SWPPP Sign | SWPPP Sign | Three signs on site | 3/28/2008 | Active | No | | |

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