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Engineering Answers

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

| E&A - P2004.020.000 | | | | | |
|---|---|----------------|--------------------|--|---------------|
| Inspector: Chase Wickard | | | | | Stage |
| Project Name: | Palisades | | | | 3 |
| For Week Ending: | 5/12/2018 | | | | |
| 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: | 0.01" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.00" | | | | |
| Wednesday | 0.00" | | | | |
| Thursday | 0.00" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.00" | | | | |
| | | | | | Week 2 |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.04" | | | | |
| Wednesday | 0.16" | 04/25/18 | 61/44 Rain | | |
| Thursday | 0.00" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.00" | | | | |
| | | | | | Week 3 |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.06" | | | | |
| Wednesday | 0.29" | | | | |
| Thursday | 0.08" | | | | |
| Friday | 0.00" | | | | |
| Saturday | 0.00" | | | | |
| | | | | | Week 4 |
| Sunday: | 0.00" | | | | |
| Monday | 0.00" | | | | |
| Tuesday | 0.00" | | | | |
| Wednesday | 0.00" | | | | |
| Thursday | 0.00" | | | | |
| Friday | 0.41" | | | | |
| Saturday | 0.02" | | | | |
| | | | | | Week 5 |
| Sunday: | NA | | | | |
| Monday | NA | | | | |
| Tuesday | NA | | | | |
| Wednesday | NA | | | | |
| Thursday | NA | | | | |
| Friday | NA | | | | |
| Saturday | NA | | | | |
| 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? | | | | | |
| 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? | | | | | |

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|--|
| 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 in various areas on site as of the last inspections. |
| 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 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 | 8/5/2016 | Active | No |
| Current Condition: | Removed - Celebrity Homes removed the washout in preparation for sod on lot 203. The inspector will monitor | | | | |
| 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 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 25 | Silt fence | Lot 25 | | Removed | |
| Current Condition: | Removed- Lot was sodded by The Home Company prior to 11/2/2015. | | | | |
| Lot 35 | Silt Fence | Lot 35 | 4/25/2018 | Active | No |
| Current Condition: | Good Condition - Nathan Dalrymple began construction on the lot prior to the inspection on 4/25/18. Silt fence and wattles were installed not the side of the lot. The inspector will continue to monitor. | | | | |
| Lot 36 | Silt Fence | Lot 36 | | Removed | |
| Current Condition: | Removed- Chad Voss sodded the lot prior to the inspection on 11/29/17 | | | | |
| 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 | | Removed | |
| Current Condition: | Removed- Legacy Homes sodded the lot prior to last inspection on 4/14/16. | | | | |
| Lot 44 | Silt fence | Lot 44 | | Removed | |
| Current Condition: | Removed- Lot 44 was sodded by THC prior to inspection on 8/22/16 and the silt fence was removed. | | | | |
| Lot 45 | Silt fence | Lot 45 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to 8/18/2015. | | | | |
| Lot 46 | Silt Fence | Lot 46 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to the inspection on 11/29/17 | | | | |
| Lot 47 | Silt Fence | Lot 47 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to the inspection on 11/29/17 | | | | |
| Lot 48 | Silt fence | Lot 48 | | Removed | |
| Current Condition: | Removed- Timberline Homes sodded the lot prior to inspection on 6/3/16. | | | | |
| Lot 56 | Silt fence | Lot 56 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to inspection on 4/14/16. | | | | |
| 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 61 | Silt fence | Lot 61 | | Removed | |
| Current Condition: | Removed- Tony and Denise Andersen sodded the lot prior to 11/23/16. | | | | |
| Lot 77 | Silt fence | Lot 77 | | Removed | |
| Current Condition: | Removed- H3 Custom Homes sodded the lot prior to inspection on 4/14/16. | | | | |
| 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 84 | Silt fence | Lot 84 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to inspection on 6/3/16. | | | | |
| 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 | | | | |
| Lot 88 | Silt Fence | Lot 88 | 4/24/2018 | Active | Yes |

| | | | | | |
|---------------------------|---|---|-----------|---------|----|
| Current Condition: | Pending - Colony Custom Homes began construction on the lot prior to the inspection on 4/25/18. Silt fence is needed in the back of the lot. Colony Custom Homes was informed to complete by 5/2/18. | | | | |
| Lot 89 | Silt Fence | Lot 89 | | Removed | |
| Current Condition: | Removed- The Home Company sodded the lot prior to the inspection on 7/27/17. | | | | |
| Lot 91 | Silt fence | Lot 91 | | Removed | |
| Current Condition: | Removed- Timberline Homes sodded the lot prior to inspection on 9/27/16. | | | | |
| 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 164 | Silt fence | Lot 164 | | Removed | |
| Current Condition: | Removed- the lot was being sodded during the inspection on 6/20/16. The lot was completely sodded as of | | | | |
| Lot 165 | Silt fence | Lot 165 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to inspection on 4/14/16. | | | | |
| 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 | | Removed | |
| Current Condition: | Removed- THC sodded and removed the silt fence on the lot prior to inspection on 8/22/16. | | | | |
| Lot 200 | Silt fence | Lot 200 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot prior to inspection on 4/14/16. | | | | |
| Lot 201 | Silt fence | Lot 201 | | Removed | |
| Current Condition: | Removed- Charleston Homes sodded the lot and removed the silt fence prior to inspection on 8/22/16. | | | | |
| Lot 203 | Silt Fence | Lot 203 | | Removed | |
| Current Condition: | Removed - Celebrity Homes sodded the lot prior to the inspection on 11/29/17. | | | | |
| Lot 204 | Silt Fence | Lot 204 | | Removed | |
| Current Condition: | Removed - Celebrity Homes sodded the lot prior to the inspection on 11/9/17. | | | | |
| Lot 205 | Silt Fence | Lot 205 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to 3/23/17. | | | | |
| Lot 206 | Silt Fence | Lot 206 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to 6/27/17. | | | | |
| Lot 207 | Silt Fence | Lot 207 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to 4/20/17. | | | | |
| Lot 208 | Silt Fence | Lot 208 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to 4/20/17. | | | | |
| Lot 209 | Silt Fence | Lot 209 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to 6/27/17. | | | | |
| 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 | | Removed | |
| Current Condition: | Removed- Lots 363 and 364 were sodded and the silt fence was removed prior to inspection on 6/20/16. All lots are now sodded and stabilized in this section. | | | | |
| Lot 378 | Silt fence | Lot 378 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot and removed the existing silt fence prior to inspection on 8/5/16. | | | | |
| 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 | 9/19/2017 | Active | No |
| Current Condition: | Removed - Celebrity Homes sodded the lot prior to the inspection on 4/25/18. | | | | |
| 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 | | Removed | |
| Current Condition: | Removed- Celebrity Homes sodded the lot prior to inspection on 4/14/16. | | | | |
| 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 - No track out was observed during the inspection on 11/29/17. | | | | |

| | | | | | |
|---|---|---------------------|-----------|--------|--------------------------------|
| 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: <i>Chase Anderson</i> | | | | | Reviewed By: <i>Rob</i> |