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Engineering Answers


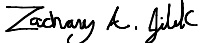
E & A CONSULTING GROUP, INC.
 ENGINEERING · PLANNING · ENVIRONMENTAL & FIELD SERVICES

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

E&A - P2008.194.000

| | | | | |
|--------------------------|---|----------------|--------------------|---------------|
| Inspector: Alex Emerson | | | | Stage 3 |
| Project Name: | Kiltera Villas @ Waterford NER111205 | | | |
| For Week Ending: | 5/10/2014 | | | |
| Project Location: | 144th and Ida Streets- Omaha, NE (Douglas County) | | | 68007 |
| Grading: | 100% | | | |
| Sanitary Sewer: | 100% | | | |
| Storm Sewer: | 100% | | | |
| Paving: | 100% | | | |
| Seeding: | 100% | | | |
| Utilities: | 100% | | | |
| Overall Development: | 40% | | | |
| RAIN FALL AMOUNTS | Amount in inches | Date inspected | Weather Conditions | |
| | | | | Week 1 |
| Sunday: | 1.49" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | 04/15/14 | 52/24 Sunny | |
| Wednesday | 0.00" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 2 |
| Sunday: | 0.00" | | | |
| Monday | 0.02" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.06" | | | |
| Thursday | 0.12" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 3 |
| Sunday: | 0.54" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.06" | 04/29/14 | 50/41 Light Rain | |
| Wednesday | 0.01" | | | |
| Thursday | 0.00" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 4 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.01" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.00" | | | |
| 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 | | |
| | | | | |
| | None | | | |

| Complaints: | | | | | |
|---|--|--|------------------------|---------|-------------|
| | | | | | |
| Construction Sequencing: | | | | | |
| Entire Site, grading was completed prior to taking this project over on 8/28/2008. | | | | | |
| Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011. | | | | | |
| 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 was completed prior to taking this project over on 8/28/2008. | | | | | |
| Entire Site; McArdle completed regarding of the lots 12-18 along 155th Street as of 6/2011. | | | | | |
| What temporary or permanent stabilization measures listed in this section are being implemented? | | | | | |
| Existing vegetation / Sod (8-2008), seed on S.B.'B' (removed basin) (4/09), Lots 11-18 was re-seeded (6/2011) Lots 12, 13, 14 were sodded (10/5/2013). | | | | | |
| Comments: | | | | | |
| Comments: Home construction is active on three lots. | | | | | |
| Findings / Corrective Actions (Date): | | | | | |
| Findings / Corrective Actions (Date): 1) Some required maintenance in the BMP section. 2) There are disturbed areas behind lots 13, 14, and 15 that need seeded as of inspection on 10/15/13. Steve with Landmark Homes was requested to seed the disturbed areas by 10/30/13. Not done as of last inspection. Steve with Landmark Homes was reminded on 12/6/13, 2/14/14, 4/2/14, 4/16/14. 3) There is some silt runoff accumulating in the sod on lot 15 as of inspection on 4/15/14. Steve with Landmark Homes was requested to clean silt from the sodded lot by 4/22/14. | | | | | |
| | | | | | |
| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
| CE 1 | Construction Entrance | N41d11m25s W96d12m40s | | Removed | |
| Current Condition: | Construction Entrance paved prior to first inspection on 8/28/08. | | | | |
| IF | Inlet Filters | 9 inlet filters | | Removed | |
| Current Condition: | Removed by Commercial Seeding prior to inspection on 04/01/10. These inlet filters might need to be re-installed on construction is active in this area again. | | | | |
| IF 1-3 | Inlet Filters | 3 installed along 155th Street between lots 9 and 13 | | Removed | |
| Current Condition: | Removed- Inlet filters were removed by Landmark Homes prior to inspection on 8/29/2013. | | | | |
| Lot 13 | Misc./Other | Lot 13 | | Removed | |
| Current Condition: | Dirt and concrete was removed prior to inspection on 5/31/13 by Landmark Homes. | | | | |
| Lot 14 | Misc./Other | Lot 14 | | Removed | |
| Current Condition: | Dumpster was emptied prior to inspection on 6/10/13 by Landmark Homes. | | | | |
| Lot 6 | Silt Fence | Lot 6 | 2/21/2014 | Pending | Yes |
| Current Condition: | Pending There is active construction on the lot and no BMP in place as of inspection on 2/14/14. Steve with Landmark Homes was requested to install silt fence on the back and East sides on 2/14/14. Not done as of last inspection. Steve with Landmark Homes was reminded on 4/2/14, 4/16/14. | | | | |
| Lot 16 | Misc./Other | Lot 16 | 12/13/2013 | Active | No |
| Current Condition: | Active -The stockpile was moved from lot 16 to lot 18 out of the ROW by Steve with Landmark Homes prior to inspection on 1/3/14. | | | | |
| Lot 19 | Misc./Other | Lot 19 | 12/13/2013 | Active | No |
| Current Condition: | Active Construction-Landmark Homes -Lot is level so BMP is not needed at this time. | | | | |
| S.B. B | Sediment Basin | N41D11M27 w96D12M23S | | Removed | |

| | | | | | |
|-----------------------------|--|---------------------------|---|---------|-----|
| Current Condition: | Basin removed by MJA Trucking, completed as of 12-12-08 | | | | |
| SF A | Silt Fence | Behind lots 12 through 18 | 4/16/2011 | Active | Yes |
| Current Condition: | <p>Fair Condition</p> <p>1) A silt fence j-hook needs to be installed on the north end of the run as of inspection on 10/15/13. 2) The silt fence needs retied in one area as of inspection on 4/2/14.</p> <p>1) Steve with Landmark Homes was requested to extend the silt fence by 10/22/13. Not done as of last inspection. Steve with Landmark Homes was reminded on 12/6/13, 2/14/14, 4/2/14, 4/16/14. 2) Steve with Landmark Homes was requested to retie the silt fence by 4/9/14. Not done as of last inspection. Steve with Landmark Homes was reminded on 4/16/14.</p> | | | | |
| S.F. B | Silt Fence around A.I. | N41d11m34s W96d12m23s | | Removed | |
| Current Condition: | This silt fence was removed prior to inspection on 07/07/10 due to dense vegetation. | | | | |
| ST 1 | Sediment Trap | N41d11m34s W96d12m23s | | Removed | |
| Current Condition: | Permanent waterfall and pond | | | | |
| STR | Streets | N41d11m34s W96d12m23s | 8/28/2008 | Active | Yes |
| Current Condition: | <p>Fair Condition- No major signs of track off.</p> <p>1) There is some silt accumulation near the curb by lots 6 and 15 as of inspection on 4/2/14. 2) There is some minor track out near lot 17 and 18 as of inspection on 4/15/14. 3) There is some minor track out near lot 6 as of inspection on 4/29/14.</p> <p>1) Steve with Landmark Homes was requested to clean up the silt by 4/3/14. Not done as of last inspection. Steve with Landmark was reminded on 4/16/14, 4/29/14. 2) Steve with Landmark Homes was requested to clean track out ASAP on 4/16/14. Not done as of last inspection. Steve with Landmark was reminded on 4/29/14. 3) Steve with Landmark was requested to clean track out by 4/30/14.</p> | | | | |
| SWPPP signs | signs | 1 sign | 10/27/2008 | Active | No |
| Current Condition: | Good Condition- Installed on 10-27-08 on 156th and Potter | | | | |
| Inspector Signature: |  | | Reviewed By:  | | |