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

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 Erosion Control Specialist- Manager

**E&A - P2008.194.000**

|                                 |   |              |
|---------------------------------|---|--------------|
| Inspector: Mike Jacobson, CISEC |   | Stage<br>3   |
| Project Name:                   | <b>Kiltera Villas @ Waterford<br/>NER111205</b>   |              |
| For Week Ending:                | <b>4/14/2012</b>                                  |              |
| Project Location:               | 144th and Ida Streets- Omaha, NE (Douglas County) | <b>68007</b> |

|                      |      |  |  |  |
|----------------------|------|--|--|--|
| 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 |  |  |
|-------------------|------------------|----------------|--|--|
| <b>Week 1</b>     |                  |                |  |  |
| Sunday:           | 0.15"            |                |  |  |
| Monday            | 0.05"            |                |  |  |
| Tuesday           | 0.00"            |                |  |  |
| Wednesday         | 0.00"            |                |  |  |
| Thursday          | Trace            |                |  |  |
| Friday            | 0.00"            |                |  |  |
| Saturday          | 0.00"            |                |  |  |
| <b>Week 2</b>     |                  |                |  |  |
| Sunday:           | 0.00"            |                |  |  |
| Monday            | 0.08"            |                |  |  |
| Tuesday           | 0.48"            |                |  |  |
| Wednesday         | 0.20"            |                |  |  |
| Thursday          | 0.06"            |                |  |  |
| Friday            | 0.00"            |                |  |  |
| Saturday          | 0.00"            |                |  |  |
| <b>Week 3</b>     |                  |                |  |  |
| Sunday:           | 0.00"            |                |  |  |
| Monday            | 0.00"            |                |  |  |
| Tuesday           | Trace            |                |  |  |
| Wednesday         | Trace            |                |  |  |
| Thursday          | Trace            |                |  |  |
| Friday            | 0.03"            |                |  |  |
| Saturday          | 0.00"            |                |  |  |
| <b>Week 4</b>     |                  |                |  |  |
| Sunday:           | 0.00"            |                |  |  |
| Monday            | 0.00"            | 04/02/12       |  |  |
| Tuesday           | 0.00"            |                |  |  |
| Wednesday         | Trace            |                |  |  |
| Thursday          | 0.02"            |                |  |  |
| Friday            | 0.00"            |                |  |  |
| Saturday          | Trace            |                |  |  |
| <b>Week 5</b>     |                  |                |  |  |
| Sunday:           | 0.00"            |                |  |  |
| Monday            | Trace            |                |  |  |
| Tuesday           | 0.00"            |                |  |  |
| Wednesday         | 0.00"            |                |  |  |
| Thursday          | 0.30"            |                |  |  |
| Friday            | 0.04"            |                |  |  |
| Saturday          | 1.21"            |                |  |  |

|             |      |
|-------------|------|
| 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 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)

**Comments:**

**Comments:**  
Home construction is active on lot 9 and 12.

**Findings / Corrective Actions (Date):**

**Findings / Corrective Actions (Date):**  
1) No required maintenance in the BMP section.

| Unique Name  | Type   | Location                  | Projected Install Date   | Status  | Maintenance |
|--|--|---------------------------|--|---------|-------------|
| CE 1   | Construction Entrance  | N41d11m25s<br>W96d12m40s  |  | Removed | No          |
| <b>Current Condition:</b>  | Construction Entrance paved prior to first inspection on 8/28/08.  |                           |  |         |             |
| IF   | Inlet Filters  | 9 inlet filters           |  | Removed | No          |
| <b>Current Condition:</b>  | 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.   |                           |  |         |             |
| Lot 9  | Silt Fence   | Lot 9                     | 2/9/2012   | Active  | No          |
| <b>Current Condition:</b>  | Good Condition- Silt fence was installed on the back of the lot prior to inspection on 2/23/12 by Steve w/ Landmark Homes.<br>Mud in inlet was cleaned out and a Inlet filter was installed prior to inspection on 4/2/12 by Steve Faller w/ Landmark Homes. |                           |  |         |             |
| S.B. B   | Sediment Basin   | N41D11M27<br>w96D12M23S   |  | Removed | No          |
| <b>Current Condition:</b>  | Basin removed by MJA Trucking, completed as of 12-12-08  |                           |  |         |             |
| SF A   | Silt Fence   | Behind lots 12 through 18 | 4/16/2011  | Active  | No          |
| <b>Current Condition:</b>  | Good Condition-<br>Dirt piled in the R.O.W. was removed from lot 12 and a inlet filter was installed in the inlet in front of lot 12 prior to inspection on 4/2/12 by Steve w/ Landmark Homes.   |                           |  |         |             |
| S.F. B   | Silt Fence around A.I.   | N41d11m34s<br>W96d12m23s  |  | Removed |             |
| <b>Current Condition:</b>  | This silt fence was removed prior to inspection on 07/07/10 due to dense vegetation.   |                           |  |         |             |
| ST 1   | Sediment Trap  | N41d11m34s<br>W96d12m23s  | 8/26/2008  | Removed | No          |
| <b>Current Condition:</b>  | Permanent waterfall and pond   |                           |  |         |             |
| STR  | Streets  | N41d11m34s<br>W96d12m23s  | 8/28/2008  | Active  | No          |
| <b>Current Condition:</b>  | Good Condition- No major signs of track off.<br>Some minor signs of track off along 155th Street by lot 9 was cleaned up prior to inspection on 4/2/12 by Steve w/ Landmark Homes.   |                           |  |         |             |
| SWPPP signs  | signs  | 1 sign                    | 10/27/2008   | Active  | No          |
| <b>Current Condition:</b>  | Good Condition-<br>Installed on 10-27-08 on 156th and Potter   |                           |  |         |             |
| Inspector Signature:  |  |                           | Reviewed By:  |         |             |