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**E & A CONSULTING GROUP, INC.**

*Engineering Answers*

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

**E&A - P2004.045.000**

|                            |   |              |
|----------------------------|---|--------------|
| Inspector: Matthew Vanicek |   | Stage        |
| Project Name:              | <b>Meridian Park<br/>NER110696</b>                        | 3            |
| For Week Ending:           | <b>4/10/2021</b>  |              |
| Project Location:          | <b>168th &amp; Giles Street- Omaha, NE (Sarpy County)</b> | <b>68136</b> |

|                      |      |  |  |  |
|----------------------|------|--|--|--|
| Grading:             | 100% |  |  |  |
| Sanitary Sewer:      | 100% |  |  |  |
| Storm Sewer:         | 100% |  |  |  |
| Paving:              | 100% |  |  |  |
| Seeding:             | 100% |  |  |  |
| Utilities:           | 100% |  |  |  |
| Overall Development: | 91%  |  |  |  |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Inspection Time |               |
|-------------------|------------------|----------------|--------------------|-----------------|---------------|
|                   |                  |                |                    |                 | <b>Week 1</b> |
| Sunday:           | 2.78"            |                |                    |                 |               |
| Monday            | 0.11"            | 3/15/2021      | 40 Overcast        | 12:00 PM        |               |
| Tuesday           | 0.10"            |                |                    |                 |               |
| Wednesday         | 0.00"            |                |                    |                 |               |
| Thursday          | 0.00"            |                |                    |                 |               |
| Friday            | 0.00"            |                |                    |                 |               |
| Saturday          | 0.00"            |                |                    |                 |               |
|                   |                  |                |                    |                 | <b>Week 2</b> |
| Sunday:           | 0.00"            |                |                    |                 |               |
| Monday            | 0.34"            |                |                    |                 |               |
| Tuesday           | 0.83"            |                |                    |                 |               |
| Wednesday         | 0.00"            |                |                    |                 |               |
| Thursday          | 0.00"            | 3/25/2021      | 42 Overcast        | 9:00 AM         |               |
| Friday            | 0.00"            |                |                    |                 |               |
| Saturday          | 0.00"            |                |                    |                 |               |
|                   |                  |                |                    |                 | <b>Week 3</b> |
| Sunday:           | 0.00"            |                |                    |                 |               |
| Monday            | 0.00"            |                |                    |                 |               |
| Tuesday           | 0.00"            |                |                    |                 |               |
| Wednesday         | 0.00"            |                |                    |                 |               |
| Thursday          | 0.00"            |                |                    |                 |               |
| Friday            | 0.00"            |                |                    |                 |               |
| Saturday          | 0.00"            |                |                    |                 |               |
|                   |                  |                |                    |                 | <b>Week 4</b> |
| Sunday:           | 0.00"            |                |                    |                 |               |
| Monday            | 0.00"            |                |                    |                 |               |
| Tuesday           | 0.01"            |                |                    |                 |               |
| Wednesday         | 0.49"            |                |                    |                 |               |
| Thursday          | 0.21"            | 4/8/2021       | 49 Drizzle         | 2:15 PM         |               |
| Friday            | 0.00"            |                |                    |                 |               |
| Saturday          | 0.00"            |                |                    |                 |               |
|                   |                  |                |                    |                 | <b>Week 5</b> |
| 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            |                    |                 |               |

|             |      |
|-------------|------|
| 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 Summer/Fall 2005. Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

**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 Summer/Fall 2005. Entire Site, grading was completed in Replat Three area Lots 1-54 prior to inspection on 10/5/11 by Double D.

**What temporary or permanent stabilization measures listed in this section are being implemented?**

Site seeded Fall 2005 & 5/2007, stabilized entrances installed Summer 2005, Re-Seed 5/2007 by Geis; Sediment Basin E area seeded (9/2008); Areas around where handicap ramps were installed was re-seeded (4/2009); Sediment basin E area was re-seeded(4/2009); Replat three lots 1-54 was seeded (10/2011); Replat Three lots 1-54 was re-seeded (4/2012)

**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?**

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:**  
No construction was active during the last inspection. Inspector will continue to monitor for activity on the undeveloped portion of the site.

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

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

| Unique Name               | Type  | Location                               | Projected Install Date | Status  | Maintenance |
|---------------------------|---|--|------------------------|---------|-------------|
| CW 4                      | Concrete Washout Pit  | Lot 2                                  |                        | Removed |             |
| <b>Current Condition:</b> | Removed - Washout pit was removed prior to 11/18/2015 by Celebrity Homes.   |  |                        |         |             |
| SB G                      | Sediment Basin  | Lot 9 Meridian Marketplace             | 08/26/05               | Active  | No          |
| <b>Current Condition:</b> | Good Condition - 25% Filled. The basin was partially cleaned out and the baffle was repaired by Bob Roth prior to the inspection on 10/12/10.     |  |                        |         |             |
| ST 1                      | Sediment Trap   | North of Replat three Lots 1 and 2     |                        | Removed |             |
| <b>Current Condition:</b> | Removed - Trap was converted to post construction pond prior to 4/21/2016.  |  |                        |         |             |
| ST 2                      | Sediment Trap   | Southeast corner of Replat three lot 1 |                        | Removed |             |
| <b>Current Condition:</b> | Removed - Removed by Celebrity Homes prior to 12/14/2015 for construction on lot. Will be converted to post construction feature at a later time. |  |                        |         |             |
| ST 4                      | Sediment Trap   | Between Replat three Lots 26 and 27    |                        | Removed |             |
| <b>Current Condition:</b> | Removed - Trap was converted to post construction pond prior to 4/21/2016.  |  |                        |         |             |
| STR                       | Streets   | N41d14m44s W96d12m59s                  | 8/10/2007              | Active  | No          |
| <b>Current Condition:</b> | Good Condition - Celebrity Homes street cleaned the sidewalk and streets prior to 5/12/2016.  |  |                        |         |             |
| SWPPP Sign                | SWPPP Sign  | S 165th and Giles                      | 5/2/2017               | Active  | No          |
| <b>Current Condition:</b> | Good Condition - The E&A inspector reinstalled the SWPPP sign at 165th Ave and Giles Road prior to the inspection on 3/4/21.                      |  |                        |         |             |

Inspector Signature: 

Reviewed By: 