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

*Engineering Answers*

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 Environmental Services Dept. Manager

**E&A- P2022.259.004**

|                           |  |              |
|---------------------------|--|--------------|
| Inspector: Ethan Anderson |  | Stage        |
| Project Name:             | <b>Hoppe Office Building<br/>CSW-202308060</b>                 | 1            |
| For Week Ending:          | <b>1/11/2025</b>   | <b>68506</b> |
| Project Location:         | <b>1620 South 84th Street - Lincoln, NE (Lancaster County)</b> |              |

|                      |      |  |  |  |
|----------------------|------|--|--|--|
| Grading:             | 70%  |  |  |  |
| Sanitary Sewer:      | 100% |  |  |  |
| Storm Sewer:         | 0%   |  |  |  |
| Paving:              | 45%  |  |  |  |
| Seeding:             | 0%   |  |  |  |
| Utilities:           | 0%   |  |  |  |
| Overall Development: | 20%  |  |  |  |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time     | Storm Event Duration |
|-------------------|------------------|----------------|--------------------|----------|----------------------|
|                   |                  |                |                    |          | <b>Week 1</b>        |
| Sunday            | 0.02"            |                |                    |          |                      |
| Monday            | 0.00"            |                |                    |          |                      |
| Tuesday           | 0.00"            |                |                    |          |                      |
| Wednesday         | 0.00"            | 1/8/2025       | Sunny 25/3         | 10:10 AM |                      |
| Thursday          | 0.00"            |                |                    |          |                      |
| Friday            | 0.00"            |                |                    |          |                      |
| Saturday          | 0.00"            |                |                    |          |                      |

**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?

Grading began (11/29/23). Building Construction began (12/27/23). Sanitary installation (4/24/24).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Grading began (11/29/23). Building Construction began (12/27/23). Sanitary installation (4/24/24).

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

Existing vegetation (11/29/23).

**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?

No

Create Corrective Action?

No, See BMP Section.

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure 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  |  |                             |                        |         |             |
|--|--|-----------------------------|------------------------|---------|-------------|
| <b>Is dust associated with the construction activity adequately controlled on the site?</b>      |  |                             |                        |         |             |
| Yes  |  |                             |                        |         |             |
| <b>Create Corrective Action?</b>   |  |                             |                        |         |             |
| N/A  |  |                             |                        |         |             |
| <b>Comments:</b>   |  |                             |                        |         |             |
| <b>Comments:</b><br>Site was active for building construction during the last inspection.        |  |                             |                        |         |             |
| <b>Findings / Corrective Actions (Date):</b>   |  |                             |                        |         |             |
| <b>Findings / Corrective Actions (Date):</b><br>Some maintenance is required in the BMP section. |  |                             |                        |         |             |
| Unique Name  | Type   | Location                    | Projected Install Date | Status  | Maintenance |
| CE 01  | Construction Entrance  | Off 84th Street             |                        | Removed |             |
| <b>Current Condition:</b>  | Removed - Hoppe Development was paving the entrance during the inspection on 9/11/24.  |                             |                        |         |             |
| CE 02  | Construction Entrance  | Stony Hill Road             | 7/17/2024              | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - 75% effective - Area is currently paved, E&A inspector will monitor for trackout and/or removal of paved entrance. Hoppe Development was in the process of installing a construction entrance to the east at Stony Hill Road prior to the inspection on 7/17/24. Hoppe Development installed a rock construction entrance prior to the inspection on 7/31/24.   |                             |                        |         |             |
| EB 01  | Erosion Control Matting  | Water Quality Swale 1       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Matting will be installed after final grade is established.   |                             |                        |         |             |
| EB 02  | Erosion Control Matting  | Water Quality Swale 3       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Matting will be installed after final grade is established.   |                             |                        |         |             |
| EB 03  | Erosion Control Matting  | Water Quality Swale 2       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Matting will be installed after final grade is established.   |                             |                        |         |             |
| EB 04  | Erosion Control Matting  | End of Culvert Pipe         | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Matting will be installed after final grade is established.   |                             |                        |         |             |
| IP 1   | Inlet protection   | Culvert Pipe 1              | 7/24/2024              | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - Hoppe Development installed wattles around both side of the culvert pipe prior to the inspection on 7/31/24.  |                             |                        |         |             |
| IP 2   | Inlet protection   | Culvert Pipe 2              | 7/24/2024              | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - Hoppe Development installed wattles around both side of the culvert pipe prior to the inspection on 7/31/24.  |                             |                        |         |             |
| MS 01  | Material Storage   | On Site                     | 5/8/2024               | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - Hoppe Development began storing construction material on site prior to the inspection on 5/8/24.  |                             |                        |         |             |
| PT 01  | Portable Toilet  | On Site                     | 4/17/2024              | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - Hoppe Development installed and secured a portable toilet on site prior to the inspection on 4/17/24. Hoppe Development installed and secured a secondary portable toilet on site prior to the inspection on 4/24/24. Hoppe Development removed the secondary portable toilet prior to the inspection on 6/5/24. Hoppe Development installed and secured a secondary portable toilet on site prior to the inspection on 10/2/24.  |                             |                        |         |             |
| SF 01  | Silt Fence   | Perimeter                   | 12/13/2023             | Active  | Yes         |
| <b>Current Condition:</b>  | Fair Condition - Hoppe Development was in the process of installing the silt fence prior to the inspection on 12/6/23. Hoppe Development installed the silt fence prior to the inspection on 12/13/23. Hoppe Development repaired the silt fence prior to the inspection on 6/26/24. Hoppe Development removed a section of the silt fence to install a construction entrance prior to the inspection on 7/17/24.<br><br>1.) Silt fence or wattles should be installed along remaining sides of construction entrance or the areas should be stabilized with seeding and matting.<br>2.) Silt fence should be repaired.<br><br>1.) Hoppe Development was informed to complete by 9/4/24. Not done as of last inspection. Hoppe Development was reminded on 10/3/24, 11/8/24, 12/13/24<br>2.) Hoppe Development was informed to complete by 12/18/24. Not done as of last inspection. |                             |                        |         |             |
| SF 02  | Silt fence   | Along construction entrance | 7/24/2024              | Pending | Yes         |
| <b>Current Condition:</b>  | Pending -<br><br>Silt fence or wattles should be installed along construction entrance slopes.<br><br>Hoppe Development was informed to complete by 7/31/24. Not done as of last inspection. Hoppe Development was reminded on 8/28/24, 10/3/24, 11/8/24, 12/13/24   |                             |                        |         |             |
| STR  | Streets  | ADJ and Internal Streets    | 11/29/2023             | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - Hoppe Development cleaned the streets prior to the inspection on 12/11/24.  |                             |                        |         |             |
| SW 01  | Straw Wattle   | Water Quality Swale 1       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Straw Wattle will be installed once swale is installed.   |                             |                        |         |             |
| SW 02  | Straw Wattle   | Water Quality Swale 1       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Straw Wattle will be installed once swale is installed.   |                             |                        |         |             |
| SW 03  | Straw Wattle   | Water Quality Swale 3       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Straw Wattle will be installed once swale is installed.   |                             |                        |         |             |
| SW 04  | Straw Wattle   | Water Quality Swale 3       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Straw Wattle will be installed once swale is installed.   |                             |                        |         |             |
| SW 05  | Straw Wattle   | Water Quality Swale 2       | 12/29/2023             | Pending | No          |
| <b>Current Condition:</b>  | Pending- Straw Wattle will be installed once swale is installed.   |                             |                        |         |             |

|                                |   |                       |                     |         |   |
|--------------------------------|---|-----------------------|---------------------|---------|---|
| SW 06                          | Straw Wattle  | Water Quality Swale 2 | 12/29/2023          | Pending | No  |
| <b>Current Condition:</b>      | Pending- Straw Wattle will be installed once swale is installed.  |                       |                     |         |   |
| SW 07                          | Straw Wattle  | Water Quality Swale 2 | 12/29/2023          | Pending | No  |
| <b>Current Condition:</b>      | Pending- Straw Wattle will be installed once swale is installed.  |                       |                     |         |   |
| SWPPP Sign                     | SWPPP Signs   | ADJ to CE 01          | 11/29/2023          | Active  | No  |
| <b>Current Condition:</b>      | Good Condition - E&A inspector installed the SWPPP sign prior to the inspection on 11/29/23.  |                       |                     |         |   |
| WO 01                          | Concrete Washout  | On Site               | 5/8/2024            | Pending | No  |
| <b>Current Condition:</b>      | Pending - Hoppe Development installed a concrete washout on site prior to the inspection on 5/8/24. Hoppe Development removed the concrete washout prior to the inspection on 7/24/24.  |                       |                     |         |   |
| WS 01                          | Waste Storage Area  | On Site               | 11/29/2023          | Active  | No  |
| <b>Current Condition:</b>      | Good Condition - Hoppe Development installed a waste storage container prior to the inspection on 11/29/23. Hoppe Development installed a new waste storage container on site prior to the inspection on 4/17/24.   |                       |                     |         |   |
| <b>Certification Statement</b> | "I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations." |                       |                     |         |   |
| <b>Inspector Signature:</b>    |    |                       | <b>Reviewed By:</b> |         |  |