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E & A CONSULTING GROUP, INC.

Engineering Answers

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 Environmental Services Dept. Manager

E&A- P2011.160.006

|                        |                                               |       |
|------------------------|-----------------------------------------------|-------|
| Inspector: Nathan Hack |                                               | Stage |
| Project Name:          | Ridgeview Apartments<br>CSW-202106011         | 1     |
| For Week Ending:       | 3/11/2023                                     | 68048 |
| Project Location:      | 211 S 23RD ST - Plattsmouth, NE (Cass County) |       |

|                      |     |  |  |  |
|----------------------|-----|--|--|--|
| Grading:             | 65% |  |  |  |
| Sanitary Sewer:      | 0%  |  |  |  |
| Storm Sewer:         | 0%  |  |  |  |
| Paving:              | 0%  |  |  |  |
| Seeding:             | 0%  |  |  |  |
| Utilities:           | 0%  |  |  |  |
| Overall Development: | 10% |  |  |  |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time    |        |
|-------------------|------------------|----------------|--------------------|---------|--------|
|                   |                  |                |                    |         | Week 1 |
| Sunday:           | 0.00"            |                |                    |         |        |
| Monday:           | 0.00"            |                |                    |         |        |
| Tuesday:          | 0.00"            |                |                    |         |        |
| Wednesday:        | 0.00"            | 3/8/2023       | Foggy 39/35        | 9:35 AM |        |
| Thursday:         | 0.20"            |                |                    |         |        |
| Friday:           | 0.00"            |                |                    |         |        |
| Saturday:         | 0.20"            |                |                    |         |        |

|             |      |
|-------------|------|
| 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?

E&A hired as SWPPP inspector (11/21/22). Entire site active for grading as of (11/23/2022). Removal of concrete at entrance (11/30/22). Retaining wall installation active. Ground disturbance and earthwork related to footings active during inspection (1/11/23), Some grading and concrete work related to apartment construction active (2/01/23)

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

E&A hired as SWPPP inspector (11/21/22). Entire site active for grading as of (11/23/2022). Removal of concrete at entrance (11/30/22). Retaining wall installation active. Ground disturbance and earthwork related to footings active during inspection (1/11/23), Some grading and concrete work related to apartment construction active (2/01/23).

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

Existing vegetation (11/23/2022).

**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 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?

No

Create Corrective Action?

No, See BMP Section

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:**


- 1.) Site was active during the current inspection.
- 2.) Concrete forms related to apartment foundation in progress (3/1/23).

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

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

- 1.) Some maintenance in BMP Section.

| Unique Name                    | Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Location                 | Projected Install Date | Status  | Maintenance |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------|---------|-------------|
| CE 01                          | Construction Entrance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | North East Corner        | 12/1/2022              | Active  | No          |
| <b>Current Condition:</b>      | Good Condition - 80% effective - Calabretto Building Group installed a construction entrance prior to the 1/18/23 inspection. Calabretto Building Group added rock and extended the construction entrance prior to the 2/1/23 inspection.                                                                                                                                                                                                                                                                                                                                                                                                                             |                          |                        |         |             |
| MS 01                          | Material Storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Near CE 01               | 11/23/2022             | Active  | No          |
| <b>Current Condition:</b>      | Active - Calabretto Building Group is storing building materials on site. A waste storage container was installed near the construction entrance (2/8/23).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                          |                        |         |             |
| PB 01                          | Material Storage                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Near CE 01               | 11/30/2022             | Active  | No          |
| <b>Current Condition:</b>      | Good Condition - Calabretto Building Group staked down the portable toilet prior to the 12/21/22 inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |                        |         |             |
| SF 01                          | Silt Fence                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | East perimeter           | 9/9/2022               | Active  | Yes         |
| <b>Current Condition:</b>      | Fair Condition - Calabretto Building Group installed silt fence prior to the inspection on 11/23/22.<br><br>The silt fence needs to be repaired and extended along the eastern perimeter.<br><br>Calabretto Building Group was informed to complete by 11/30/22. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23.                                                                                                                                                                                                                                                                                                                   |                          |                        |         |             |
| SF 02                          | Silt Fence                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Eastern Slope            | 12/1/2022              | Pending | Yes         |
| <b>Current Condition:</b>      | Pending -<br><br>Silt fence should be installed once grading in the area is complete.<br><br>Calabretto Building Group was informed to complete by 11/30/22. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23.                                                                                                                                                                                                                                                                                                                                                                                                                       |                          |                        |         |             |
| STR                            | Streets                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | ADJ and Internal Streets | 10/31/2022             | Active  | No          |
| <b>Current Condition:</b>      | Good Condition- No major signs of track off.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                          |                        |         |             |
| SWPPP Sign                     | SWPPP Signs                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Adjacent to CE 1         | 9/30/2022              | Active  | No          |
| <b>Current Condition:</b>      | Good Condition- E&A inspector installed the SWPPP sign on the north east corner of the site during the inspection on 12/7/22. E&A inspector reinstalled the SWPPP sign near the entrance of the site during the 1/4/23 inspection.                                                                                                                                                                                                                                                                                                                                                                                                                                    |                          |                        |         |             |
| WO 01                          | Concrete Washout                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | On site                  | 12/1/2022              | Pending | Yes         |
| <b>Current Condition:</b>      | Pending -<br><br>1.) Concrete waste related to construction on the north central portion of the site should be cleaned up and removed.<br>2.) A concrete washout should be installed to contain any washouts.<br><br>1.) Calabretto Building Group was informed to complete by 1/25/23 or as weather conditions allow. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23.<br>2.) Calabretto Building Group was informed to complete by 1/25/23 or as weather conditions allow. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23.                                                                     |                          |                        |         |             |
| WS 01                          | Waste Storage Area                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | On site                  | 12/7/2022              | Active  | No          |
| <b>Current Condition:</b>      | Active - Calabretto Building Group is storing building materials on site. A waste storage container was installed near the construction entrance (2/8/23).                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                          |                        |         |             |
| WT 01                          | Wattle                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | North East Corner        | 11/30/2022             | Pending | Yes         |
| <b>Current Condition:</b>      | Pending -<br><br>Wattles should be installed in front of drainage area.<br><br>Calabretto Building Group was informed to complete by 11/30/22. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23.                                                                                                                                                                                                                                                                                                                                                                                                                                     |                          |                        |         |             |
| <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." |                          |                        |         |             |

Inspector Signature: 

Reviewed By: 