E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

| | | &A- P2011.160.006 | | | Stage | | |
|------------------------------------|----------------------|--|--------------------|----------|-------------------|--|--|
| Inspector: Ethan Anderson | ctor: Ethan Anderson | | | | | | |
| Ridgeview Apartments CSW-202106011 | | | | | | | |
| For Week Ending: | | 68048 | | | | | |
| Project Location: | 211 S 2 | 8/12/2023 211 S 23RD ST - Plattsmouth, NE (Cass County) | | | | | |
| | · | | • | | | | |
| Grading: | 759 | % | | | | | |
| Sanitary Sewer: | 59 | | | | | | |
| Storm Sewer: | 59 | % | | | | | |
| Paving: | 00 | % | | | | | |
| Seeding: | 00 | | | | | | |
| Utilities: | 00 | % | | | | | |
| Overall Development: | 30° | % | | | | | |
| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time | | | |
| | | | | | Week | | |
| Sunday: | 0.04" | | | | | | |
| Monday: | 0.01" | | | | | | |
| Tuesday: | 0.03" | | | | | | |
| Wednesday: | 0.33" | 8/9/2023 | Sunny 77 | 10:55 AM | 2:15 AM - 2:55 AM | | |
| Thursday: | 0.00" | | | | | | |
| Friday: | 0.00" | | | | | | |
| Saturday: | 0.00" | | | | | | |
| | | | | | | | |
| Commission to | None | | | | | | |
| Complaints: | | | | | | | |

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). Electrical installation begins (4/5/23). Grading and soil placement at the entrance (6/7/23).

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). Electrical installation begins (4/5/23). Grading and soil placement at the entrance (6/7/23).

nporary 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?

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

Create Corrective Action?

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Create Corrective Action?
No, See BMP Section

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

Is dust associated with the construction activity adequately controlled on the site?

Create Corrective Action?

N/A

Comments:

Site was active during the inspection.

- Findings / Corrective Actions (Date):
 Findings / Corrective Actions (Date):
 1.) Some maintenance in BMP Section.
 2.) Disturbed areas of site should be stabilized with seed and matting. Calabretto Building Group was informed to complete by 4/26/23. Not done as of last inspection.
 Calabretto Building Group was reminded on 5/24/23, 6/21/23, 7/20/23

| Unique Name | Туре | Location | Projected Install Date | Status | Maintena | | |
|------------------------------------|---|---------------------------------|-------------------------------|--------------|-----------------|--|--|
| CE 01 | Construction Entrance | North East Corner | 12/1/2022 | Active | Yes | | |
| Current Condition: | Fair Condition - 40% effective - Calabretto Building Group installed a construction entrance prior to the 1/18/23 inspection. Calabre Building Group added rock and extended the construction entrance prior to the 2/1/23 inspection. Trackout was observed during the inspection on 4/21/23. Calabretto Building Group placed more soil around the entrance prior to inspection on 6/14/23. Rock should be installed on the construction entrance. | | | | | | |
| | Calabretto Building Group was informed to complete by 4/26/23. Not done as of last inspection. Calabretto Building Group was ren on 5/24/23, 6/21/23, 7/20/23 | | | | | | |
| FT X | Fuel Tank | Near RN 6 | 4/26/2023 | Pending | No | | |
| Current Condition: | Good Condition - Calabretto Building Gro removed the fuel tank prior to inspection Building Group installed a double walled | on 5/31/23. E&A inspector | will monitor and make reco | | | | |
| MS 01 | Material Storage | Near CE 01 | 11/23/2022 | Active | No | | |
| Current Condition: | Active - Calabretto Building Group is stor entrance (2/8/23). Lumber and other con storage on site (3/29/23). | | | | | | |
| PB 01 | Portable Bathroom | Near CE 01 | 11/30/2022 | Active | No | | |
| Current Condition: | Good Condition - Calabretto Building Gro moved and secured the portable toilet pri | or to the inspection on 6/28 | 3/23. | | | | |
| RN 1 - RN 6 Current Condition: | Inlet Protection Pending - The inlet filter will be installed of | RN 1 - RN 6 | 4/26/2023 | Pending rade | No | | |
| | , | | | | 1 | | |
| RN 7 - RN 12 Current Condition: | Inlet Protection Pending - The inlet filter will be installed of | Near RN 6 | 4/26/2023 | Pending | No | | |
| | Pending - The iniet litter will be installed to | once the iniet is installed ar | nd the inlet is at or below g | rade. | | | |
| RN 13 - RN 18 | Inlet Protection | Near RN 6 | 4/26/2023 | Pending | No | | |
| Current Condition: | Pending - The inlet filter will be installed | once the inlet is installed ar | nd the inlet is at or below g | rade. | | | |
| RM 1 Current Condition: | Erosion Control Mat | RM 1 | 4/26/2023 | Pending | Yes | | |
| RM 2 Current Condition: | Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23 Erosion Control Mat Pending - | RM 2 | 4/26/2023 | Pending | Yes | | |
| | Erosion Matting should be installed. Calabretto Building Group was informed to 5/24/23, 6/21/23, 7/20/23 | | <u> </u> | | | | |
| RM 3 Current Condition: | Erosion Control Mat Pending - | RM 3 | 4/26/2023 | Pending | Yes | | |
| | Erosion Matting should be installed. Calabretto Building Group was informed to on 5/24/23, 6/21/23, 7/20/23 | · · · | <u> </u> | | · . | | |
| ST 01 | Silt Trap | South end of site | 4/19/2023 | Active | Yes | | |
| Current Condition: | Fair Condition - Calabretto Building Group installed silt fence prior to the inspection on 11/23/22. The area around and in the basin should be stabilized and repaired. Calabretto Building Group was informed to complete by 4/26/23. Not done as of last inspection. Calabretto Building Group was remi on 5/24/23, 6/21/23, 7/20/23 | | | | | | |
| ST 02 | Silt Trap | East perimeter | 4/19/2023 | Active | Yes | | |
| Current Condition: | Fair Condition - Calabretto Building Grou The area around and in the basin should Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23 | p installed silt fence prior to | | 2. | g Group was rei | | |
| | | | | | | | |
| SF 01 | Silt Fence | East perimeter | 9/9/2022 | Active | Yes | | |

| SF 02 | Silt Fence | Eastern Slope | 12/1/2022 | Pending | Yes | | |
|-------------------------|---|--------------------------|------------|--------------|-------|--|--|
| Current Condition: | Pending - | | | | | | |
| | Silt fence should be installed. 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, 4/21/23, 5/24/23, 6/21/23, 7/20/23 | | | | | | |
| STR | | | 10/04/0000 | A # | | | |
| | Streets | ADJ and Internal Streets | 10/31/2022 | Active | No No | | |
| Current Condition: | Good Condition- No major signs of track off. Trackout was observed on the street during the inspection on 4/19/23. Calabretto Building Group cleaned the entrance street prior to the inspection on 6/14/23. | | | | | | |
| SWPPP Sign | SWPPP Signs | Adjacent to CE 1 | 9/30/2022 | Active | No | | |
| Current Condition: | 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 Pending - | On site | 12/1/2022 | Pending | Yes | | |
| WC 04 | 1.) Concrete waste related to construction on the north central portion of the site should be cleaned up and removed. 2.) A concrete washout should be installed to contain any washouts. 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, 4/21/23, 5/24/23, 6/21/23, 7/20/23 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, 4/21/23, 5/24/23, 6/21/23, 7/20/23 | | | | | | |
| WS 01 | Waste Storage Area | On site | 12/7/2022 | Active | No | | |
| Current Condition: | 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 | | |
| Current Condition: | Pending - Wattles should be installed in front of drainage area. 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, 4/21/23, 5/24/23, 6/21/23, 7/20/23 | | | | | | |
| Certification Statement | "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: | En Carlon | | | Reviewed By: | Rt Se | | |