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E & A CONSULTING GROUP, INC.

Engineering Answers

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 Environmental Services Dept. Manager

E&A - P2022.267.002

| | | |
|--------------------------|--|--------------|
| Inspector: Shaun McGuire | | Stage |
| Project Name: | Alternate Rain CSW-202307758 | 1 |
| For Week Ending: | 10/28/2023 | |
| Project Location: | N 264th Street and N 264th Circle - Valley, NE (Douglas County) | 68064 |

| | | | | |
|----------------------|----|--|--|--|
| Grading: | 5% | | | |
| Sanitary Sewer: | 0% | | | |
| Storm Sewer: | 0% | | | |
| Paving: | 0% | | | |
| Seeding: | 0% | | | |
| Utilities: | 0% | | | |
| Overall Development: | 0% | | | |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions | Time | |
|-------------------|------------------|----------------|--------------------|----------|---------------|
| | | | | | Week 1 |
| Sunday: | 0.00" | | | | |
| Monday: | 0.00" | | | | |
| Tuesday: | 0.00" | | | | |
| Wednesday: | 0.04" | | | | |
| Thursday: | 0.04" | 10/26/2023 | Overcast 72/35 | 12:00 PM | |
| Friday: | 0.21" | | | | |
| Saturday: | 0.00" | | | | |

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?

Grading the site (4/27/23).

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

Grading the site (4/27/23).

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

Existing vegetation (4/27/23).

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?

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?

Yes

Create Corrective Action?

N/A

Are construction entrances and adjacent streets being maintained adequately?

No

Create Corrective Action?

No, See BMP section.

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

Yes

Create Corrective Action?

N/A

Comments:

Comments:

The site was inactive during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):
Some maintenance is needed in the BMP section.

| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
|---------------------------------|---|-----------------------------------|------------------------|---------|-------------|
| CE 1 | Construction Entrance | See SWPPP | 5/4/2023 | Pending | Yes |
| Current Condition: | Pending - Construction entrance should be installed. Project Engineers were informed to have contractor complete by 5/4/23. Not done as of last inspection. Doug Bailey was reminded on 6/15/23, 7/27/23, 8/24/23, 10/20/23 | | | | |
| IP X | Diversion | See SWPPP | 5/4/2023 | Pending | No |
| Current Condition: | Pending - BMP will be installed when inlet is constructed and is at or below grade. | | | | |
| MT X | Erosion Matting | See SWPPP | 5/4/2023 | Pending | No |
| Current Condition: | Pending - BMP will be installed when work begins/ends in the area. E&A inspector will monitor. | | | | |
| SF X | Silt Fence | Perimeter | 5/4/2023 | Pending | Yes |
| Current Condition: | Pending - Silt fence should be installed. Project Engineers were informed to have contractor complete by 5/4/23. Not done as of last inspection. Doug Bailey was reminded on 6/15/23, 7/27/23, 8/24/23, 10/20/23 | | | | |
| ST X | Silt Trap | On Site | 5/4/2023 | Pending | No |
| Current Condition: | Pending - Sediment trap will be installed once grading begins in the area. | | | | |
| CW 1 | Concrete Washout | On Site | 5/4/2023 | Pending | No |
| Current Condition: | Pending - BMP will be installed when paving begins in the area. E&A inspector will monitor. | | | | |
| STR | Streets | N 264th Street and N 264th Circle | 5/4/2023 | Active | No |
| Current Condition: | Good Condition - The streets were free of track out as of the 4/27/23 inspection. | | | | |
| SG 1 | SWPPP Notification Sign | On Site | 7/6/2023 | Active | No |
| Current Condition: | Good Condition - E&A inspector installed the SWPPP sign during the 7/6/23 inspection. | | | | |
| 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: 

Reviewed By: 