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E & A CONSULTING GROUP, INC.
Engineering Answers

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 Environmental Services Dept. Manager

E&A- P.2015.767.003

| | | |
|--------------------------|---|--------------|
| Inspector: Chase Wickard | | Stage |
| Project Name: | Tekamah Medical Clinic CSW-201702196 | 2 |
| For Week Ending: | 8/25/2018 | |
| Project Location: | Hwy 32 and K St. - Tekamah, NE (Burt County) | 68061 |

| | | | | |
|----------------------|-----|--|--|--|
| Grading: | 75% | | | |
| 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 | |
|-------------------|------------------|----------------|--------------------|---------------|
| | | | | Week 1 |
| Sunday: | 0.00" | | | |
| Monday | 0.00" | | | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.36" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.20" | | | |
| | | | | Week 2 |
| Sunday: | 1.60" | | | |
| Monday | 2.00" | 8/22/2018 | 73/64 Thunderstorm | |
| Tuesday | 0.00" | | | |
| Wednesday | 0.00" | | | |
| Thursday | 0.01" | | | |
| Friday | 0.00" | | | |
| Saturday | 0.00" | | | |
| | | | | Week 3 |
| Sunday: | NA | | | |
| Monday | NA | | | |
| Tuesday | NA | | | |
| Wednesday | NA | | | |
| Thursday | NA | | | |
| Friday | NA | | | |
| Saturday | NA | | | |

| | |
|-------------|------|
| 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 on the entire site (12/20/17).

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 on the entire site (12/20/17)

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

Existing Vegetation (12/20/2012)

SUMMARY QUESTIONS:

Are approved entrances and adjacent streets being maintained adequately?
Yes

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

CHECKLIST QUESTIONS:

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

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

Comments:

Comments:
1. The site was active for minor grading during the time of inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):
1) Some maintenance is required in the BMP section.
2) An existing outlet was not identified on the SWPPP but is present on site. The inspector has recommended McCarthy Grading install silt fence to filter the water before leaving the site to ensure silt does not migrate to the adjacent waterway.

| Unique Name | Type | Location | Projected Install Date | Status | Maintenance |
|---------------------------|---|------------------------------|------------------------|---------|-------------|
| A1 | Construction Entrance | North eastern side of site | 12/20/2017 | Active | No |
| Current Condition: | Good Condition - 75% effective-McCarthy Building added rock prior to the inspection on 3/24/18 | | | | |
| B1 | Silt Fence | Northern Perimeter | 12/20/2017 | Active | No |
| Current Condition: | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 12/20/17. | | | | |
| B2 | Silt Fence | South of A1 | 12/20/2017 | Pending | No |
| Current Condition: | Pending - The silt fence is currently not necessary. The inspector will continue to monitor. | | | | |
| B3 | Silt Fence | South western side of site | 12/20/2017 | Active | No |
| Current Condition: | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 12/20/17. | | | | |
| B4 | Silt Fence | Southern Perimeter | 12/20/2017 | Active | No |
| Current Condition: | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 12/20/17. | | | | |
| B5 | Silt Fence | Eastern Perimeter | 12/20/2017 | Active | Yes |
| Current Condition: | Fair Condition- The silt fence needs to be entrenched and backfilled. McCarthy Building Companies was informed to complete by 8/3/18. Not done as of the last inspection. | | | | |
| B6 | Silt Fence | South East side of site | 12/20/2017 | Active | No |
| Current Condition: | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 12/20/17. | | | | |
| B7 | Silt Fence | South eastern corner of site | 12/27/2017 | Active | No |
| Current Condition: | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 5/28/18. | | | | |
| STR | Streets | Northern side of site | 12/20/2017 | Active | No |
| Current Condition: | Good Condition- No major signs of track off. | | | | |

| | | | | | |
|---------------------------|---|-------------|----------|--------------|-----------------|
| SWPPP Sign | Misc./Other | South of A1 | 1/3/2018 | Active | No |
| Current Condition: | Good Condition - The inspector installed the sign during the 1/3/18 inspection. | | | | |
| Inspector Signature: | <i>Chase Wilber</i> | | | Reviewed By: | <i>Rob Hill</i> |