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

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 Environmental Services Dept. Manager

**E&A- P2015.767.003**

|                          |   |              |
|--------------------------|---|--------------|
| Inspector: Chase Wickard |   | Stage        |
| Project Name:            | <b>Tekamah Medical Clinic<br/>CSW-201702196</b>     | 2            |
| For Week Ending:         | <b>12/22/2018</b>                                   |              |
| Project Location:        | <b>Hwy 32 and K St. - Tekamah, NE (Burt County)</b> | <b>68061</b> |

|                      |      |  |  |  |
|----------------------|------|--|--|--|
| Grading:             | 90%  |  |  |  |
| Sanitary Sewer:      | 100% |  |  |  |
| Storm Sewer:         | 100% |  |  |  |
| Paving:              | 70%  |  |  |  |
| Seeding:             | 0%   |  |  |  |
| Utilities:           | 50%  |  |  |  |
| Overall Development: | 65%  |  |  |  |

| RAIN FALL AMOUNTS | Amount in tenths | Date inspected | Weather Conditions |               |
|-------------------|------------------|----------------|--------------------|---------------|
|                   |                  |                |                    | <b>Week 1</b> |
| Sunday:           | 0.00"            |                |                    |               |
| Monday            | 0.00"            |                |                    |               |
| Tuesday           | 0.00"            |                |                    |               |
| Wednesday         | 0.00"            |                |                    |               |
| Thursday          | 0.00"            |                |                    |               |
| Friday            | 0.00"            |                |                    |               |
| Saturday          | 0.00"            |                |                    |               |
|                   |                  |                |                    | <b>Week 2</b> |
| Sunday:           | 0.00"            |                |                    |               |
| Monday            | 0.00"            | 12/17/2018     | 41/19 Clear        |               |
| Tuesday           | 0.00"            |                |                    |               |
| Wednesday         | 0.00"            |                |                    |               |
| Thursday          | 0.00"            |                |                    |               |
| Friday            | 0.00"            |                |                    |               |
| Saturday          | 0.00"            |                |                    |               |
|                   |                  |                |                    | <b>Week 3</b> |
| 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). Major grading has finished (11/7/18).

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). Major grading has finished (11/7/18)

What temporary or permanent stabilization measures listed in this section are being implemented?  
 Existing Vegetation (12/20/2012)

| <b>SUMMARY QUESTIONS:</b>  |   |                              |                        |         |             |
|--|---|------------------------------|------------------------|---------|-------------|
| Are approved entrances and adjacent streets being maintained adequately?   |   |                              |                        |         |             |
| No, See BMP section  |   |                              |                        |         |             |
| 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  |   |                              |                        |         |             |
| <b>CHECKLIST QUESTIONS:</b>  |   |                              |                        |         |             |
| Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?   |   |                              |                        |         |             |
| No, See findings section   |   |                              |                        |         |             |
| Is dust associated with the construction activity adequately controlled on the site?   |   |                              |                        |         |             |
| Yes  |   |                              |                        |         |             |
| <b>Comments:</b>   |   |                              |                        |         |             |
| <b>Comments:</b>   |   |                              |                        |         |             |
| 1. The site was active for building construction during the time of inspection.  |   |                              |                        |         |             |
| 2. The site was covered in 4" of snow during the last inspection.  |   |                              |                        |         |             |
| <b>Findings / Corrective Actions (Date):</b>   |   |                              |                        |         |             |
| <b>Findings / Corrective Actions (Date):</b>   |   |                              |                        |         |             |
| 1) Some maintenance is required in the BMP section.  |   |                              |                        |         |             |
| 2) McCarthy Building cleaned up the concrete slurry on site prior to the inspection on 12/17/18.   |   |                              |                        |         |             |
| 3) The portable toilet needs secured. McCarthy Building was informed to complete by 12/24/18.  |   |                              |                        |         |             |
|  |   |                              |                        |         |             |
| Unique Name  | Type  | Location                     | Projected Install Date | Status  | Maintenance |
| A1   | Construction Entrance   | Northeastern side of site    | 12/20/2017             | Active  | Yes         |
| <b>Current Condition:</b>  | Fair Condition - 35% effective-<br>Rock needs added to the entrance.<br>McCarthy Building was informed to complete by 9/26/18. Not done as of the last inspection. McCarthy Building was reminded on 11/7/18, 11/23/18, 12/19/18.   |                              |                        |         |             |
| B1   | Silt Fence  | Northern Perimeter           | 12/20/2017             | Active  | No          |
| <b>Current Condition:</b>  | 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          |
| <b>Current Condition:</b>  | Pending - The silt fence is currently not necessary. The inspector will continue to monitor.  |                              |                        |         |             |
| B3   | Silt Fence  | Southwestern side of site    | 12/20/2017             | Active  | No          |
| <b>Current Condition:</b>  | 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  | Yes         |
| <b>Current Condition:</b>  | Fair Condition-<br>A small section of silt fence needs repaired.<br>McCarthy Building was informed to complete by 11/26/18. Not done as of the last inspection. McCarthy Building was reminded on 12/19/18.   |                              |                        |         |             |
| B5   | Silt Fence  | Eastern Perimeter            | 12/20/2017             | Active  | Yes         |
| <b>Current Condition:</b>  | Fair Condition-<br>Due to a stream running through the site the silt fence keeps eroding.<br>Due to the grade of the area the inspector recommended McCarthy Building Companies remove the silt fence to avoid further maintenance during the inspection on 9/18/18. Not done as of the last inspection. McCarthy Building was reminded on 11/7/18, 12/19/18. |                              |                        |         |             |
| B6   | Silt Fence  | South East side of site      | 12/20/2017             | Active  | No          |
| <b>Current Condition:</b>  | Good Condition - McCarthy Building Companies installed the silt fence prior to the inspection on 12/20/17. Gap in silt fence was observed during the 8/31/18 inspection. Area is heavily vegetated and reinstallation will not be recommended at this time.   |                              |                        |         |             |
| 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 12/20/18 to protect the outlet structure on site. |                              |            |              |                 |
| B7                        | Silt Fence   | South eastern corner of site | 12/27/2017 | Active       | No              |
| <b>Current Condition:</b> | 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              |
| <b>Current Condition:</b> | Good Condition- No track out was observed during the inspection on 9/21/18.  |                              |            |              |                 |
| SWPPP Sign                | Misc./Other  | South of A1                  | 1/3/2018   | Active       | No              |
| <b>Current Condition:</b> | Good Condition - The inspector installed the sign during the 1/3/18 inspection.  |                              |            |              |                 |
| Inspector Signature:      | <i>Chase Allred</i>  |                              |            | Reviewed By: | <i>R. S. C.</i> |