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

*Engineering Answers*

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

**E&A- P2015.767.003**

Inspector: Chase Wickard		Stage
Project Name:	<b>Tekamah Medical Clinic CSW-201702196</b>	2
For Week Ending:	<b>2/23/2019</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:	0.07"			
Monday	0.14"			
Tuesday	0.00"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.16"			
				<b>Week 2</b>
Sunday:	0.02"			
Monday	0.00"	2/18/2019	17/-2 Mostly Sunny	
Tuesday	0.16"			
Wednesday	0.20"			
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)

**SUMMARY QUESTIONS:**

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

**CHECKLIST QUESTIONS:**

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

**Comments:**

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The site was active for building construction during the time of inspection. Due to 8" of snow not all BMP's could be evaluated during the last inspection.

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

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1) Some maintenance is required in the BMP section.

2) The portable toilet needs secured. McCarthy Building was informed to complete by 12/24/18, 1/23/19.

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- Rock needs added to the entrance.  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, 1/22/19.				
CW 1	Concrete Washout	Eastern side of site	1/22/2019	Active	No
<b>Current Condition:</b>	Good Condition- McCarthy Building installed the washout prior to the inspection on 1/23/19.				
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- A small section of silt fence needs repaired.  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, 1/23/19.				
B5	Silt Fence	Eastern Perimeter	12/20/2017	Active	Yes
<b>Current Condition:</b>	Fair Condition- A portion of the silt fence was removed due to utility installment. The silt fence has been recommended to be removed so repairs will not be recommended as of the inspection on 1/22/19.  Due to a stream running through the site the silt fence keeps eroding.  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, 1/23/19.				
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.				
<b>Inspector Signature:</b>	<i>Chase A. [Signature]</i>			<b>Reviewed By:</b>	<i>[Signature]</i>