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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:	10/13/2018	
Project Location:	Hwy 32 and K St. - Tekamah, NE (Burt County)	68061

Grading:	85%			
Sanitary Sewer:	50%			
Storm Sewer:	50%			
Paving:	0%			
Seeding:	0%			
Utilities:	10%			
Overall Development:	30%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"			
Monday	0.00"			
Tuesday	1.06"	09/25/18	64/48 Tstorms	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.19"			
Saturday	0.04"			
				Week 2
Sunday:	0.30"			
Monday	0.23"	10/1/2018	54/48 Thunderstorms	
Tuesday	0.01"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	0.17"			
Monday	0.45"			
Tuesday	0.87"	10/10/2018	46/37 Rain	
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.05"			
Saturday	0.00"			

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?					
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?					
Yes					
Is dust associated with the construction activity adequately controlled on the site?					
Yes					
Comments:					
Comments:					
1. The site was active for minor building construction 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	Yes
Current Condition:	Fair Condition - 40% effective- Rock needs added to the entrance. McCarthy Building was informed to complete by 9/26/18. Not done as of the last inspection.				
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- 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.				
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. 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 5/28/18.				
STR	Streets	Northern side of site	12/20/2017	Active	No
Current Condition:	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
Current Condition:	Good Condition - The inspector installed the sign during the 1/3/18 inspection.				
Inspector Signature: <i>Chase Allred</i>			Reviewed By: <i>Bob [unclear]</i>		