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Engineering Answers

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

E&A- P2015.767.003

Inspector: Matthew Vanicek		Stage
Project Name:	Tekamah Medical Clinic CSW-201702196	2
For Week Ending:	3/23/2019	
Project Location:	Hwy 32 and K St. - Tekamah, NE (Burt County)	68061

Grading:	100%			
Sanitary Sewer:	100%			
Storm Sewer:	100%			
Paving:	70%			
Seeding:	0%			
Utilities:	100%			
Overall Development:	85%			


RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	
				Week 1
Sunday:	0.00"	03/10/19	38/22 Partly Sunny	
Monday	0.00"			
Tuesday	0.26"			
Wednesday	0.58"	03/13/19	60/39 Thunderstorms	
Thursday	0.15"			
Friday	0.00"			
Saturday	0.00"			
				Week 2
Sunday:	0.00"			
Monday	0.00"			
Tuesday	0.15"			
Wednesday	0.00"			
Thursday	0.00"			
Friday	0.00"			
Saturday	0.00"			
				Week 3
Sunday:	NA			
Monday	NA			
Tuesday	NA			
Wednesday	NA			
Thursday	NA			
Friday	NA			
Saturday	NA			

Complaints:	None
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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:					
Comments:					
The site was inactive for 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) The portable toilet needs secured. McCarthy Building was informed to complete by 12/24/18. Not done as of the last inspection. McCarthy Building was reminded on 1/23/19, 3/16/19					
3.) Inlet protection needs to be installed over the grate inlet on the west side of the building. McCarthy Building Companies was informed to complete by 3/20/19.					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance
A1	Construction Entrance	Northeastern side of site	12/20/2017	Active	Yes
Current Condition:	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, 3/16/19				
CW 1	Concrete Washout	Eastern side of site	1/22/2019	Active	No
Current Condition:	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
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	Southwestern 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	Yes
Current Condition:	Fair Condition- 1.) A small section of silt fence needs repaired. 2.) The gap between B4 and B3 needs to be closed as it is allowing water to flow off site untreated. 1.) 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, 3/16/19 2.) McCarthy Building Companies was informed to complete by 3/20/19.				
B5	Silt Fence	Eastern Perimeter	12/20/2017	Active	Yes
Current Condition:	Fair Condition - A portion of the silt fence was removed due to utility installment. The silt fence needs to be repaired where knocked down OR the site should be stabilized and the silt fence removed. McCarthy Building Companies was informed to complete by 3/20/19.				
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 12/20/18 to protect the outlet structure on site.				
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:				Reviewed By:	
				