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E & A CONSULTING GROUP, INC.

*Engineering Answers*

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

E&A - P2019.247.003

Inspector: Joe Manning		Stage
Project Name:	Lot 55 Cedar Hollow Mall CSW-201904209	2
For Week Ending:	7/11/2020	
Project Location:	23902 Cedar Hollow Mall - Waterloo, NE (Douglas County)	68069

Grading:	95%			
Sanitary Sewer:	0%			
Storm Sewer:	0%			
Paving:	0%			
Seeding:	0%			
Utilities:	1%			
Overall Development:	35%			

RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	Time	
					<b>Week 1</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.63"	7/1/2020	Mostly Sunny 88/68	12:45 PM	
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 2</b>
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.14"				
Friday	0.00"				
Saturday	0.00"				
					<b>Week 3</b>
Sunday:	N/A				
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				

**Complaints:**

**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 has begun on Lot 55 Cedar Hollow Mall (5/21/20).

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 has begun on Lot 55 Cedar Hollow Mall (5/21/20).

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

Existing perimeter vegetation (5/21/20).

**Checklist Questions:**

<b>Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?</b>																																																																																			
Yes																																																																																			
<b>Create Corrective Action?</b>																																																																																			
N/A																																																																																			
<b>Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed to prevent erosion.</b>																																																																																			
Yes																																																																																			
<b>Create Corrective Action?</b>																																																																																			
N/A																																																																																			
<b>Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?</b>																																																																																			
Yes																																																																																			
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N/A																																																																																			
<b>Are construction entrances and adjacent streets being maintained adequately?</b>																																																																																			
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<b>Create Corrective Action?</b>																																																																																			
<b>See BMPs Section</b>																																																																																			
<b>Is dust associated with the construction activity adequately controlled on the site?</b>																																																																																			
Yes																																																																																			
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N/A																																																																																			
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SF #4	Silt Fence	Southwest corner	5/21/2020	Active	No
<b>Current Condition:</b>	Good Condition - Nelson Hill Contracting installed the silt fence prior to the inspection on 5/21/20.				
SF #5	Silt Fence	North side of the lot	5/21/2020	Pending	No
<b>Current Condition:</b>	Pending - Silt fence is not needed at this time due to the grade of the lot. E&A will monitor.				
SF #6	Silt Fence	North side of the lot	5/21/2020	Pending	No
<b>Current Condition:</b>	Pending - Silt fence is not needed at this time due to the grade of the lot. E&A will monitor.				
SF #7	Silt Fence	Northeast corner	5/21/2020	Pending	No
<b>Current Condition:</b>	Pending - Silt fence is not needed at this time due to the grade of the lot. E&A will monitor.				
STR	Street cleaning	Off-Site	In Place	Active	Yes
<b>Current Condition:</b>	<p>Fair Condition -</p> <p>The street in front of the lot should be cleaned.</p> <p>Nelson Hill Contracting was informed to complete by 5/28/20. Not done as of the last inspection. <b>Nelson Hill Contracting was reminded on 7/02/20.</b></p>				
SW #1	Straw Wattle	Northeast side of the lot	5/21/2020	Active	No
<b>Current Condition:</b>	Good Condition - Nelson Hill Contracting installed the straw wattle perpendicular to the plan prior to the inspection on 6/01/20. Nelson Hill Contracting installed the rest of the straw wattle prior to the inspection on 6/10/20.				
SW #2	Straw Wattle	East side of the lot	5/21/2020	Active	No
<b>Current Condition:</b>	Good Condition - Nelson Hill Contracting installed the straw wattle perpendicular to the plan prior to the inspection on 6/01/20. Nelson Hill Contracting installed the rest of the straw wattle prior to the inspection on 6/10/20.				
SW #3	Straw Wattle	Southeast corner of the lot	5/21/2020	Active	No
<b>Current Condition:</b>	Good Condition - Nelson Hill Contracting installed the straw wattle perpendicular to the plan prior to the inspection on 6/01/20. Nelson Hill Contracting installed the rest of the straw wattle prior to the inspection on 6/10/20.				
SWPPP Sign	Signs	Southeast corner of the lot	5/21/2020	Active	No
<b>Current Condition:</b>	Good Condition - E&A inspector installed SWPPP sign during the inspection on 7/01/20.				
<b>Inspector Signature:</b>			<b>Reviewed By:</b> 