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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:	7/25/2020	
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	
					Week 1
Sunday:	0.00"				
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.09"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 2
Sunday:	0.00"				
Monday	0.45"				
Tuesday	0.23"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				
					Week 3
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:

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																																																																							
Create Corrective Action?																																																																							
N/A																																																																							
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.																																																																							
Yes																																																																							
Create Corrective Action?																																																																							
N/A																																																																							
Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?																																																																							
Yes																																																																							
Create Corrective Action?																																																																							
N/A																																																																							
Are construction entrances and adjacent streets being maintained adequately?																																																																							
No																																																																							
Create Corrective Action?																																																																							
See BMPs Section																																																																							
Is dust associated with the construction activity adequately controlled on the site?																																																																							
Yes																																																																							
Create Corrective Action?																																																																							
N/A																																																																							
Comments:																																																																							
Comments: The site was inactive during the current inspection. OPPD was actively doing utility work adjacent to the site.																																																																							
No inspection was completed during this period. See the 7/27/20 inspection for current report.																																																																							
Findings / Corrective Actions (Date):																																																																							
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SF #3	Silt Fence	South side of the lot	5/21/2020	Active	No
Current Condition:	Good Condition - Nelson Hill Contracting installed the silt fence prior to the inspection on 5/21/20.				
SF #4	Silt Fence	Southwest corner	5/21/2020	Active	No
Current Condition:	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
Current Condition:	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
Current Condition:	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
Current Condition:	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
Current Condition:	<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. Nelson Hill Contracting was reminded on 7/02/20.</p>				
SW #1	Straw Wattle	Northeast side of the lot	5/21/2020	Active	No
Current Condition:	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
Current Condition:	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
Current Condition:	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
Current Condition:	Good Condition - E&A inspector installed SWPPP sign during the inspection on 7/01/20.				
Inspector Signature:			Reviewed By: 