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E & A CONSULTING GROUP, INC.

Engineering Answers

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

E&A- P2021.374.001

Inspector: Zach Roza		Stage
Project Name:	The Grove Apartments CSW-202207157	1
For Week Ending:	5/25/2024	68508
Project Location:	S Folsom St & SW Amaranth Ln - Lincoln, NE (Lancaster County)	

Grading:	50%			
Sanitary Sewer:	40%			
Storm Sewer:	30%			
Paving:	0%			
Seeding:	0%			
Utilities:	0%			
Overall Development:	5%			

RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Storm Event Duration
					Week 1
Sunday	0.24"				
Monday	0.00"				
Tuesday	0.11"				
Wednesday	0.00"	5/22/2024	Mostly Sunny 76 / 52	12:10 PM	
Thursday	0.00"				
Friday	0.78"				2:45 AM - 4:00 AM
Saturday	0.00"				

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 (10/11/23). Storm and sanitary installation began (2/21/24). Water installation began (5/1/24).

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 (10/11/23). Storm and sanitary installation began (2/21/24). Water installation began (5/1/24).

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

Existing vegetation (10/11/23).

**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?

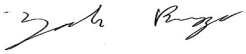
N/A

Are waste materials (concrete, construction material, hazardous, etc.) being managed properly?

Yes

Create Corrective Action?

N/A																																																																																																																																																																	
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<b>Current Condition:</b>	Pending- Matting will be installed after final grade is established.				
PM 02	Erosion Control Matting	Northern Perimeter	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Matting will be installed after final grade is established.				
PM 03	Erosion Control Matting	Northeast Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Matting will be installed after final grade is established.				
PM 04	Erosion Control Matting	Northwest Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Matting will be installed after final grade is established.				
PT 01	Portable Toilet	On Site	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- Edward Rose installed a portable toilet on site prior to the inspection on 10/11/23. Edward Rose installed and staked down two additional portable toilets prior to the inspection on 2/28/24. Edward Rose removed one of the portable toilets prior to the inspection on 4/24/24.				
SF 01 - 10	Silt Fence	Northwest Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Silt fence will be installed once grading starts.				
SF 9b - 14	Silt Fence	Northeast Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Silt fence will be installed once grading starts.				
SF 15	Silt Fence	Perimeter Silt Fence	10/11/2023	Active	<b>Yes</b>
<b>Current Condition:</b>	<p><b>Fair Condition</b> - Edward Rose installed silt fence along the majority of the north and eastern perimeter prior to the inspection on 10/11/23. Edward Rose was in the process of installing silt fence along the eastern and southern perimeter during the inspection on 10/25/23. Edward Rose installed the silt fence along the eastern and southern perimeter prior to the inspection on 11/1/23. Portions of the silt fence were observed to be damaged during the inspection on 1/31/24. Edward Rose repaired the silt fence prior to the inspection on 2/21/24. Edward Rose repaired the silt fence where damaged prior to the inspection on 3/13/24. E&amp;A inspector spoke with Jeff Moquin on 4/2/24 to discuss silt fence repair that will be taken care of very soon. Edward Rose repaired the silt fence damaged by sanitary installation and the silt fence along the south side of the site prior to the inspection on 4/10/24. Edward Rose removed part of the silt fence along the southern portion of the site for a curb cut prior to the inspection on 5/8/24. Edward Rose re-installed the silt fence along the southern portion of the site prior to the inspection on 5/15/24. Edward Rose repaired the silt fence in the north east corner of the site prior to the inspection on 5/15/24. <b>Portions of the silt fence were down during the inspection on 5/22/24. Silt fence will be removed once weather allows for paving. Therefore, no maintenance is recommended.</b></p> <p><b>Silt fence was down again in the north east corner of the site.</b></p> <p><b>E&amp;A inspector spoke with Jeff Moquin on 5/20/24. The silt fence will be repaired as soon as weather allows.</b></p>				
SF 16 - 24	Silt Fence	Southeast Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Silt fence will be installed once grading starts.				
SF 25 - 30	Silt Fence	Southwest Quadrant of SWPPP	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- Silt fence will be installed once grading starts.				
STR	Streets	ADJ and Internal Streets	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition - There was no sign of track off during the inspection on 10/11/23. Minor track out was observed during the inspection on 11/29/23. Edward Rose cleaned up the minor track out prior to the inspection on 12/6/23. Edward Rose cleaned the streets prior to the inspection on 4/3/24. Edward Rose cleaned the adjacent streets prior to the inspection on 5/8/24. Minor track out was observed during the inspection on 5/15/24. <b>The streets were clean prior to the 5/22/24 inspection.</b>				
<b>SW 01</b>	<b>Straw Wattle</b>	<b>See SWPPP</b>	<b>5/22/2024</b>	<b>Active</b>	<b>No</b>
<b>Current Condition:</b>	<b>Good Condition- Edward Rose installed a temporary wattle in the north east corner of the site prior to the inspection on 5/22/24.</b>				
SWPPP Sign	SWPPP Signs	ADJ to CE 01	10/11/2023	Active	No
<b>Current Condition:</b>	Good Condition- E&A inspector installed a SWPPP sign prior to the inspection on 10/11/23.				
WO 01	Concrete Washout	On Site	11/11/2023	Pending	No
<b>Current Condition:</b>	Pending- A concrete washout will be installed once paving starts.				
WS 01	Waste Storage Area	On Site	3/6/2024	Active	No
<b>Current Condition:</b>	Good Condition- K2 Construction installed a dumpster on site prior to the inspection on 3/6/24.				
<b>Certification Statement</b>	"I certify, under penalty of law, that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information including the possibility of fines and imprisonment for knowing violations."				
<b>Inspector Signature:</b>			<b>Reviewed By:</b>		