E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

	E&	A- P2011.160.006			
					Stage
	Ridgeview Apartments CSW-202106011				
	7/8/2023				68048
	211 S 23RD ST - Plattsmouth, NE (Cass County)				Storm Event Times
	75%				
	0%				
	0%				
	0%				
	0%				
	0%				
	20%				
Amount in tenths		Date inspected	Weather Conditions	Time	
2.00					Week
		7/5/2023	Cloudy 76/63	1:00 PM	
0.53"					7:35 AM - 6:55 PM
0.00"					
None					
	0.00" 0.00" 0.02" 0.00" 0.00" 0.53" 0.00"	211 S 23 75% 0% 0% 0% 0% 0% 20% Amount in tenths 0.00" 0.00" 0.00" 0.00" 0.00" 0.00"	Amount in tenths Date inspected 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00" 0.00"	Ridgeview Apartments	Ridgeview Apartments

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?

E&A hired as SWPPP inspector (11/21/22). Entire site active for grading as of (11/23/2022). Removal of concrete at entrance (11/30/22). Retaining wall installation active. Ground disturbance and earthwork related to footings active during inspection (1/11/23). Some grading and concrete work related to apartment construction active (2/01/23). Electrical installation begins (4/5/23). Grading and soil placement at the entrance (6/7/23).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

E&A hired as SWPPP inspector (11/21/22). Entire site active for grading as of (11/23/2022). Removal of concrete at entrance (11/30/22). Retaining wall installation active. Ground disturbance and earthwork related to footings active during inspection (1/11/23). Some grading and concrete work related to apartment construction active (2/01/23). Electrical installation begins (4/5/23). Grading and soil placement at the entrance (6/7/23).

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

Existing vegetation (11/23/2022).

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?

Create Corrective Action?
No, See BMP Section

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

Create Corrective Action?

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

Create Corrective Action?

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

Is dust associated with the construction activity adequately controlled on the site?

Create Corrective Action?

Comments:

Site was active during the inspection.

- Findings / Corrective Actions (Date):
 Findings / Corrective Actions (Date):

 1.) Some maintenance in BMP Section.
 2.) Disturbed areas of site should be stabilized with seed and matting. Calabretto Building Group was informed to complete by 4/26/23. Not done as of last inspection.
 Calabretto Building Group was reminded on 5/24/23, 6/21/23

Unique Name	Tuna	Location	Projected Install Date	Status	Mainter
Unique Name CE 01	Type Construction Entrance	Location North East Corner	Projected Install Date 12/1/2022	Active	Yes
Current Condition:	Fair Condition - 45% effective - Calabre				
	Building Group added rock and extended the construction entrance prior to the 2/1/23 inspection. Trackout was observed during inspection on 4/21/23. Calabretto Building Group placed more soil around the entrance prior to inspection on 6/14/23. Construction entrance should be extended adjacent to entrance being used currently.				
	Calabretto Building Group was informed on 5/24/23, 6/21/23	•	·	ı. Calabretto Buildin	g Group was
FT X	Fuel Tank	Near RN 6	4/26/2023	Pending	No
Current Condition:	Good Condition - Calabretto Building Gremoved the fuel tank prior to inspection Building Group installed a double walled	roup installed a portable fuel n on 5/31/23. E&A inspector d portable fuel tank prior to the	tank prior to the inspection will monitor and make recone inspection on 6/21/23.	n on 4/26/23. Calabi ommendations as ne	retto Building eeded. Calab
MS 01	Material Storage	Near CE 01	11/23/2022	Active	No.
Current Condition:	Active - Calabretto Building Group is sto entrance (2/8/23). Lumber and other co storage on site (3/29/23).	onstruction materials moved	on site in designated stora	ge areas (3/22/23)	Additional lun
PB 01 Current Condition:	Portable Bathroom Good Condition - Calabretto Building Gr moved and secured the portable toilet p	prior to the inspection on 6/28	3/23.		
RN 1 - RN 6 Current Condition:	Inlet Protection Pending - The inlet filter will be installed	RN 1 - RN 6 d once the inlet is installed ar	4/26/2023 and the inlet is at or below g	Pending rade.	No
RN 7 - RN 12	Inlet Protection	Near RN 6	4/26/2023	Pending	No
Current Condition:	Pending - The inlet filter will be installed	once the inlet is installed ar	nd the inlet is at or below g	rade.	
RN 13 - RN 18	Inlet Protection	Near RN 6	4/26/2023	Pending	No
Current Condition:	Pending - The inlet filter will be installed				
RM 1	Erosion Control Mat	RM 1	4/26/2023	Pending	Ye
RM 2	Calabretto Building Group was informed on 5/24/23, 6/21/23 Erosion Control Mat	to complete by 5/3/23. Not	done as of last inspection. 4/26/2023	Calabretto Building Pending	Group was re
Current Condition:	Pending -	T (IVI Z	4/20/2020	1 chang	10
DMA	Erosion Matting should be installed. Calabretto Building Group was informed on 5/24/23, 6/21/23	· · · · ·			
RM 3 Current Condition:	Erosion Control Mat Pending -	RM 3	4/26/2023	Pending	Yes
	Erosion Matting should be installed. Calabretto Building Group was informed on 5/24/23, 6/21/23		<u> </u>		Group was re
SF 01	Silt Fence	East perimeter	9/9/2022	Active	
Current Condition:	Fair Condition - Calabretto Building Gro				Ye
	The silt fence needs to be repaired and Calabretto Building Group was informed	extended along the eastern			
SF 02	The silt fence needs to be repaired and Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23,	extended along the eastern d to complete by 11/30/22. N 6/21/23	perimeter. ot done as of last inspectio	on. Calabretto Buildi	ng Group was
	The silt fence needs to be repaired and Calabretto Building Group was informed	extended along the eastern	perimeter.		ng Group was
SF 02	The silt fence needs to be repaired and Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23, Silt Fence Pending - Silt fence should be installed. Calabretto Building Group was informed	extended along the eastern d to complete by 11/30/22. N 6/21/23 Eastern Slope	perimeter. ot done as of last inspection 12/1/2022	on. Calabretto Buildi Pending	ng Group was
SF 02 Current Condition:	The silt fence needs to be repaired and Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23, Silt Fence Pending - Silt fence should be installed. Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23,	extended along the eastern d to complete by 11/30/22. N 6/21/23 Eastern Slope d to complete by 11/30/22. N 6/21/23	perimeter. ot done as of last inspection 12/1/2022 ot done as of last inspection	on. Calabretto Buildi Pending on. Calabretto Buildi	ng Group was
SF 02	The silt fence needs to be repaired and Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23, Silt Fence Pending - Silt fence should be installed. Calabretto Building Group was informed	extended along the eastern d to complete by 11/30/22. N 6/21/23 Eastern Slope d to complete by 11/30/22. N 6/21/23 ADJ and Internal Streets k off. Trackout was observed	ot done as of last inspection 12/1/2022 ot done as of last inspection 10/31/2022 I on the street during the in	on. Calabretto Buildi Pending on. Calabretto Buildi Active	ng Group was
SF 02 Current Condition:	The silt fence needs to be repaired and Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23, Silt Fence Pending - Silt fence should be installed. Calabretto Building Group was informed reminded on 2/23/23, 4/21/23, 5/24/23, Streets Good Condition- No major signs of track	extended along the eastern d to complete by 11/30/22. N 6/21/23 Eastern Slope d to complete by 11/30/22. N 6/21/23 ADJ and Internal Streets k off. Trackout was observed	ot done as of last inspection 12/1/2022 ot done as of last inspection 10/31/2022 I on the street during the in	on. Calabretto Buildi Pending on. Calabretto Buildi Active	ng Group was

WO 01	Concrete Washout	On site	12/1/2022	Pending	Yes	
Current Condition:	Pending -					
	1.) Concrete waste related to construction on the north central portion of the site should be cleaned up and removed.					
	2.) A concrete washout should be installe	2.) A concrete washout should be installed to contain any washouts.				
	1) Calabretto Building Group was inform	ed to complete by 1/25/23 o	r as weather conditions a	llow. Not done as of	ast inspection	
	1.) Calabretto Building Group was informed to complete by 1/25/23 or as weather conditions allow. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23, 4/21/23, 5/24/23, 6/21/23					
	2.) Calabretto Building Group was inform			llow. Not done as of	ast inspection.	
	Calabretto Building Group was reminded				'	
WS 01	Waste Storage Area	On site	12/7/2022	Active	No	
Current Condition:	Active - Calabretto Building Group is stor	ing building materials on site	e. A waste storage contain	ner was installed nea	r the construction	
	entrance (2/8/23).					
WT 01	Wattle	North East Corner	11/30/2022	Pending	Yes	
Current Condition:	Pending -					
	Wattles should be installed in front of drainage area.					
	Calabretto Building Group was informed to complete by 11/30/22. Not done as of last inspection. Calabretto Building Group was reminded on 2/23/23, 4/21/23, 5/24/23, 6/21/23					
Certification Statement						
Certification Statement	"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."					
				(The Sol	
Inspector Signature:	En Chala			Reviewed By:		
				·		