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

Engineering Answers

	-	E&A- P2011.160.006			
Inspector: Ethan Anderson	pector: Ethan Anderson				
Project Name:	Ridgeview Apartments CSW-202106011				1
For Week Ending:		7/29/2023			
Project Location:	211	211 S 23RD ST - Plattsmouth, NE (Cass County)			
Grading:		75%			
Sanitary Sewer:		0%			
Storm Sewer:		0%			
Paving:		0%			
Seeding:		0%			
Utilities:		0%			
Overall Development:		20%			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
Sunday:	0.00"				Week 1
Monday:	0.29"				5:35 AM - 6:55 AM
Tuesday:	0.00"				0.007
Wednesday:	0.00"	7/26/2023	Sunny 95/74	9:20 AM	
Thursday:	0.00"				
Friday:	0.00"				
Saturday:	0.12"				
	None				
Complaints:	None				

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?

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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.

Unique Name	Туре	Location	Projected Install Date	Status	Mainten	
CE 01 Current Condition:	Construction Entrance	North East Corner	12/1/2022	Active	Yes	
Current Condition:	Fair Condition - 45% effective - Calabretto Building Group installed a construction entrance prior to the 1/18/23 inspection. Calabre Building Group added rock and extended the construction entrance prior to the 2/1/23 inspection. Trackout was observed during the inspection on 4/21/23. Calabretto Building Group placed more soil around the entrance prior to inspection on 6/14/23.					
	Rock should be installed on the construct	tion entrance.				
	Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23	to complete by 4/26/23. Not	done as of last inspection	ı. Calabretto Buildinç	g Group was i	
FT X	Fuel Tank	Near RN 6	4/26/2023	Pending	No	
Current Condition:	Good Condition - Calabretto Building Group installed a portable fuel tank prior to the inspection on 4/26/23. Calabretto Build removed the fuel tank prior to inspection on 5/31/23. E&A inspector will monitor and make recommendations as needed. C Building Group installed a double walled portable fuel tank prior to the inspection on 6/21/23.					
MS 01	Material Storage	Near CE 01	11/23/2022	Active	No	
Current Condition:	Active - Calabretto Building Group is storentrance (2/8/23). Lumber and other constorage on site (3/29/23).					
PB 01	Portable Bathroom	Near CE 01	11/30/2022	Active	No	
Current Condition:	Good Condition - Calabretto Building Gro moved and secured the portable toilet pri	or to the inspection on 6/28	/23.			
RN 1 - RN 6 Current Condition:	Inlet Protection Pending - The inlet filter will be installed	RN 1 - RN 6	4/26/2023	Pending	No	
RN 7 - RN 12			·		N1-	
Current Condition:	Inlet Protection Pending - The inlet filter will be installed	Near RN 6 Once the inlet is installed an	4/26/2023 and the inlet is at or below qu	Pending rade.	No	
RN 13 - RN 18	Inlet Protection	Near RN 6	4/26/2023		No	
Current Condition:	Pending - The inlet filter will be installed			Pending rade.	I NO	
RM 1	Erosion Control Mat	RM 1	4/26/2023	Pending	Yes	
Current Condition:	Pending -	TAWL	4/20/2020	1 Origing	100	
RM 2	Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23 Erosion Control Mat	RM 2	4/26/2023	Pending	Yes	
Current Condition:	Pending -					
	Erosion Matting should be installed. Calabretto Building Group was informed to complete by 5/3/23. Not done as of last inspection. Calabretto Building Group was ren					
RM 3	on 5/24/23, 6/21/23, 7/20/23 Erosion Control Mat	RM 3	4/26/2023	Pending	Yes	
Current Condition:	Pending -	TAW 5	4/20/2023	1 ending	163	
	Erosion Matting should be installed.					
	Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23		<u> </u>		<u> </u>	
ST 01	Silt Trap	South end of site	4/19/2023	Active	Yes	
Current Condition:	Fair Condition - Calabretto Building Group installed silt fence prior to the inspection on 11/23/22. The area around and in the basin should be stabilized and repaired.					
	Calabretto Building Group was informed	to complete by 4/26/23. Not	done as of last inspection	ı. Calabretto Buildin	g Group was ı	
ST 02	on 5/24/23, 6/21/23, 7/20/23 Silt Trap	East perimeter	4/19/2023	Active	Yes	
Current Condition:	Fair Condition - Calabretto Building Grou				100	
	The area around and in the basin should be stabilized.					
	Calabretto Building Group was informed on 5/24/23, 6/21/23, 7/20/23	to complete by 4/26/23. Not	<u> </u>	. Calabretto Building	g Group was i	
SF 01	Silt Fence	East perimeter	9/9/2022	Active	Yes	
Current Condition:	reair Condition - Calabretto Building Grou	Fair Condition - Calabretto Building Group installed silt fence prior to the inspection on 11/23/22. The silt fence needs to be repaired and extended along the eastern perimeter.				

SF 02	Silt Fence	Eastern Slope	12/1/2022	Pending	Yes
Current Condition:	Pending -				
	Silt fence should be installed.				
	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, 7/20/23				
STR	Streets	ADJ and Internal Streets	10/31/2022	Active	No
Current Condition:	Good Condition- No major signs of track	off. Trackout was observed of	on the street during the in	spection on 4/19/23.	Calabretto Building
	Group cleaned the entrance street prior to	the inspection on 6/14/23.			
SWPPP Sign	SWPPP Signs	Adjacent to CE 1	9/30/2022	Active	No
Current Condition:	Good Condition- E&A inspector installed the SWPPP sign on the north east corner of the site during the inspection on 12/7/22. E&A inspector reinstalled the SWPPP sign near the entrance of the site during the 1/4/23 inspection.				
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 installed to contain any washouts. 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, 7/20/23 2.) 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, 7/20/23				
WS 01	Waste Storage Area	On site	12/7/2022	Active	No
Current Condition:	Active - Calabretto Building Group is storing building materials on site. A waste storage container was installed near 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. Calabret reminded on 2/23/23, 4/21/23, 5/24/23, 6/21/23, 7/20/23					ig Group was
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."				
Inspector Signature:	En Carlon			Reviewed By:	Posts Sur