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

Engineering Answers

		Е	&A- P2011.160.006			
Inspector: Ethan Anderson						Stage
Project Name:		Ridgeview Apartments CSW-202106011				
For Week Ending:			1/6/2024			68048
Project Location:	2	11 S 23	RD ST - Plattsmouth, NE	E (Cass County)		Storm Event Times
Grading:		75%	+			
Sanitary Sewer:		100%				
Storm Sewer:		80%				
Paving:		10%				
Seeding:		0%				
Utilities:		30%				
Overall Development:		45%				
			1		<u> </u>	T
RAIN FALL AMOUNTS	Amount in tenths		Date inspected	Weather Conditions	Time	
						Week 1
Sunday:	0.00"					
Monday:	0.00"					
Tuesday:	0.00"					
Wednesday:	0.00"		1/3/2024	Cloudy 40/23	1:40 PM	
Thursday:	0.00"					
Friday:	0.00"					
Saturday:	0.00"					
			•			
Complaints:	None					

Construction Sequencing:

/hich 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). Storm sewer installation begins (9/20/23). PCSMP basin riser installation begins (11/1/23).

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). Storm sewer installation begins (9/20/23). PCSMP basin riser installation begins (11/1/23).

rary 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?

Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measure are adequate or needed

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?
No, See BMP Section

Is dust associated with the construction activity adequately controlled on the site?
Yes
Create Corrective Action?
N/A
Comments:

- Comments:

 1.) 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.

 Calabrette Building Group was reminded on 5/24/23, 6/21/23, 7/20/23, 8/16/23, 9/14/23, 10/19/23, 11/2/23, 12/7/23

Hadama N	_	1	Burdenstad C. 11 B. 1	04-1			
Unique Name CE 01	Type	Location North East Corner	Projected Install Date	Status Active	Maintenar Yes		
Current Condition:	Construction Entrance Fair Condition - 40% effective - Calabra						
outent condition.	Fair Condition - 40% effective - Calabretto Building Group installed a construction entrance prior to the 1/18/23 inspection. Calabrett 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 construction Calabretto Building Group was informe on 5/24/23, 6/21/23, 7/20/23, 8/16/23,	d to complete by 4/26/23. No		ı. Calabretto Buildin	ig Group was rer		
EM 1	Erosion Control Mat	EM 1	11/2/2023	Pending	Yes		
Current Condition:	Pending -		'	<u> </u>			
	Erosion Matting should be installed wh Calabretto Building Group was informe on 12/7/23.			ı. Calabretto Buildin	ig Group was rei		
EM 2	Erosion Control Mat	EM 2	11/2/2023	Pending	Yes		
Current Condition:	Pending -						
	Erosion Matting should be installed wh Calabretto Building Group was informe			ı. Calabretto Buildin	ig Group was rei		
	on 12/7/23.						
EM 3	Erosion Control Mat	EM 3	11/2/2023	Pending	Yes		
Current Condition:	Pending - Erosion Matting should be installed when work is complete in the area.						
	Calabretto Building Group was informe on 12/7/23.	d to complete by 11/8/23. No	t done as of last inspection	ı. Calabretto Buildin	ig Group was rer		
EM 4 Current Condition:	Erosion Control Mat Pending -	EM 4	11/2/2023	Pending	Yes		
	Erosion Matting should be installed wh Calabretto Building Group was informe on 12/7/23.			ı. Calabretto Buildin	ig Group was rer		
EM 5	Erosion Control Mat	EM 5	11/2/2023	Pending	Yes		
Current Condition:	Pending -	20	1172/2020	1 onding	1.00		
	Erosion Matting should be installed when work is complete in the area. Calabretto Building Group was informed to complete by 11/8/23. Not done as of last inspection. Calabretto Building Group was rem						
EMC	on 12/7/23.		14/0/0000	Donalin a	Ver		
EM 6 Current Condition:	Erosion Control Mat Pending -	EM 6	11/2/2023	Pending	Yes		
current condition.	Erosion Matting should be installed when work is complete in the area.						
ET V	Calabretto Building Group was informe on 12/7/23.		t done as of last inspection		g Group was rer		
FT X Current Condition:	Fuel Tank Removed - Calabretto Building Group	On site	the inspection on 11/22/21	Removed			
FT 1	Fuel Tank	On site	uno mapeodom on 11/22/2	Removed			
Current Condition:	Removed - Calabretto Building Group		the inspection on 10/25/23				
IF 1-3	Inlet Protection	S 22nd St and 1st Ave	10/18/2023	Pending	Yes		
Current Condition:	Pending - Inlet protection should be installed on t	he city street inlets.					
	Calabretto Building Group was informe	d to complete by 10/25/23. N	ot done as of last inspection	n. Calabretto Buildi	ing Group was		
	reminded on 11/2/23, 12/7/23						
MS 01 Current Condition:	Material Storage Active - Calabretto Building Group is st	Near CE 01	11/23/2022	Active	No		

PB 01	Portable Bathroom	Near CE 01	11/30/2022	Active	Yes		
Current Condition:	Fair Condition - Calabretto Building Gro			22 inspection. Calabr	etto Building Group		
	moved and secured the portable toilet prior to the inspection on 6/28/23.						
	The portable toilet should be secured.						
	Calabretto Building Group was informed	ed to complete by 10/25/23. N	Not done as of last inspec	tion. Calabretto Build	ing Group was		
RN 1 - RN 6	reminded on 11/2/23, 12/7/23	DN4 DN6	1 4/00/0000	Donation.			
Current Condition:	Inlet Protection Pending - The inlet filter will be installed	RN 1 - RN 6 d once the inlet is installed an	4/26/2023 and the inlet is at or below of	Pending grade. Calabretto Bui	Yes Iding Group installed		
	inlets 5 and 6 prior to the inspection on						
	inspection on 10/25/23.						
	Inlet protection should be installed.						
	Calabretto Building Group was informe	ed to complete by 10/25/23. N	Not done as of last inspec	tion Calabretto Build	ing Group was		
	reminded on 11/2/23, 12/7/23	· ,	· ·				
RN 7 - RN 12 Current Condition:	Inlet Protection Pending - The inlet filter will be installed	Near RN 6	4/26/2023	Pending	Yes		
Current Condition.	process of installing the inlets during th		id the linet is at or below t	grade. Calabrello Bui	iding Group was in ti		
	Inlet protection should be installed.						
	Calabretto Building Group was informed	ed to complete by 11/8/23. No	ot done as of last inspecti	on. Calabretto Buildir	ng Group was remind		
RN 13 - RN 18	on 12/7/23. Inlet Protection	Near RN 6	4/26/2023	Pending	Yes		
Current Condition:	Pending - The inlet filter will be installed	d once the inlet is installed an					
	process of installing the inlets during the	ne inspection on 10/25/23.					
	Inlet protection should be installed.						
	Calabretto Building Group was informe	ed to complete by 11/9/22 No	at dans as of last inspecti	on Colobrotto Buildir	og Craup was ramind		
	on 12/7/23.	ed to complete by 1 1/6/23. No	or done as or last inspecti	on. Calabretto Buildii	ig Group was remind		
RM 1	Erosion Control Mat	RM 1	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 reminded						
	on 5/24/23, 6/21/23, 7/20/23, 8/16/23,	9/14/23, 10/19/23, 11/2/23, 1	12/7/23	ii. Calabrello Bullullig	Gloup was reminde		
RM 2	Erosion Control Mat	RM 2	4/26/2023	Pending	Yes		
Current Condition:	Pending -						
	Erosion Matting should be installed.						
	Calabretto Building Group was informe	ad to complete by 5/3/23. Not	done as of last inspection	n. Calabretto Building	Group was reminde		
	on 5/24/23, 6/21/23, 7/20/23, 8/16/23,			TI. Calabretto Ballallig	Group was reminde		
RM 3 Current Condition:	Erosion Control Mat Removed - Erosion matting is no longe	RM 3	WDDD as of the increasion	Removed			
ST 01	Silt Trap	South end of site	4/19/2023	Active	Yes		
Current Condition:	Fair Condition - Calabretto Building Gro			/22. Calabretto Buildi	ng Group was in the		
	process of installing the PCSMP riser a	and outfall during the inspecti	ion on 11/1/23.				
	The area around and in the basin shou	ıld be stabilized and repaired	l.				
	Calabretto Building Group was informe	ed to complete by 4/26/23 No	ot done as of last inspecti	on Calabretto Buildir	ng Group was remind		
	on 5/24/23, 6/21/23, 7/20/23, 8/16/23,	. ,	· ·	on. Calabicito Buildii	ig Group was remind		
ST 02	Silt Trap	East perimeter	4/19/2023	Active	Yes		
Current Condition:	Fair Condition - Calabretto Building Gro process of installing the PCSMP riser a			/22. Calabretto Buildi	ng Group was in the		
	The area around and in the basin shou	ıld be stabilized.					
	Calabretto Building Group was informed			on. Calabretto Buildir	ng Group was remind		
SF 01	on 5/24/23, 6/21/23, 7/20/23, 8/16/23, Silt Fence	9/14/23, 10/19/23, 11/2/23, 1 East perimeter	9/9/2022	Active	Yes		
Current Condition:	Fair Condition - Calabretto Building Gro				les		
	The sile forms and to be becaused and	ddddd	do				
	The silt fence needs to be repaired and extended along the eastern perimeter.						
	Calabretto Building Group was informed				ing Group was		
SF 02	reminded on 2/23/23, 4/21/23, 5/24/23 Silt Fence	6/21/23, 7/20/23, 8/16/23, 9 Eastern Slope	9/14/23, 10/19/23, 11/2/23 12/1/2022	3 <mark>, 12/7/23</mark> Pending	Yes		
Current Condition:	Pending -	Lastelli Siope	12/1/2022	1 reliailiy	165		
	Silt fongo ok avid ha ing talla i						
	Silt fence should be installed.						
	Calabretto Building Group was informed				ing Group was		
STR	reminded on 2/23/23, 4/21/23, 5/24/23		1	<u> </u>	No		
STR Current Condition:	reminded on 2/23/23, 4/21/23, 5/24/23 Streets Good Condition - Trackout was observ	ADJ and Internal Streets	10/31/2022	Active	No p cleaned the entran		

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. E&A inspector reinstalled the SWPPP					
	sign near the entrance of the site during the 11/22/23 inspection.					
WO 01	Concrete Washout	On site	12/1/2022	Pending	Yes	
Current Condition:	Pending - Calabretto Building Group pave 1.) Concrete waste related to constructio 2.) A concrete washout should be installed 1.) Calabretto Building Group was inform Calabretto Building Group was reminded 2.) Calabretto Building Group was reminded Calabretto Building Group was reminded	n on the north central portion and to contain any washouts. ed to complete by 1/25/23 o on 2/23/23, 4/21/23, 5/24/2: ed to complete by 1/25/23 o	n of the site should be cle r as weather conditions a 3, 6/21/23, 7/20/23, 8/16/ r as weather conditions a	illow. Not done as of 23, 9/14/23, 10/19/2 illow. Not done as of	last inspection. 3, 11/2/23, 12/7/23 last inspection.	
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		Removed		
Current Condition:	Removed - Calabretto Building Group paved the area above the drainage and connected it to existing storm inlets prior to the inspection on 11/2/23.					
Certification Statement	"I certify, under penalty of law, that this do with a system designed to assure that que inquiry of the person or persons who man information submitted is, to the best of me penalties for submitting false information	ralified personnel properly ga nage the system or those pe y knowledge and belief, true	athered and evaluated the ersons directly responsible , accurate, and complete	e information submitt e for gathering the in . I am aware that the	ted. Based on my formation, the ere are significant	
Inspector Signature:	En Carlon			Reviewed By:	Set Se	