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

Engineering Answers

E&A- P2011.160.006								
Inspector: Ethan Anderson					Stage			
Project Name:		1						
For Week Ending:		68048						
Project Location:	211	211 S 23RD ST - Plattsmouth, NE (Cass County)						
Grading:		65%						
Sanitary Sewer:		0%						
Storm Sewer:		0%						
Paving:		0%						
Seeding:		0%						
Utilities:		0%						
Overall Development:		10%						
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time				
					Week			
Sunday:	0.00"							
Monday:	0.00"							
Tuesday:	0.00"							
Wednesday:	0.00"	4/26/2023	Sunny 67/41	1:20 PM				
Thursday:	0.00"							
Friday:	0.00"							
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?

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), electric installation begins (4/5/23)

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), electric installation begins (4/5/23)

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?

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

Create Corrective Action?
No, See Findings Section

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

Create Corrective Action?
No, See BMP Section

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

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

reate Corrective Action?

N/A

- Comments:

 Comments:

 1.) Site was active during the current inspection.
 2.) Concrete forms related to apartment foundation in progress (3/1/23).

 Findings / Corrective Actions (Date):
 Findings / Corrective Actions (Date):
 1.) Some maintenance in BMP Section.
 2.) Areas of site should be stabilized with seed and matting. Calabratto in the content of the content of

Unique Name	Туре	Location	Projected Install Date	Status	Mainten	
CE 01	Construction Entrance	North East Corner	12/1/2022	Active	Yes	
Current Condition:	Fair Condition - 50% effective - Calabretto Building Group installed a construction entrance prior to the 1/18/23 inspection. Cal Building Group added rock and extended the construction entrance prior to the 2/1/23 inspection. Trackout was observed durin inspection on 4/21/23. Construction entrance should be extended adjacent to entrance being used currently.					
	Calabretto Building Group was informe	d to complete by 4/26/23. Not	done as of last inspection	on.		
FT X	Fuel Tank	Near RN 6	4/26/2023	Pending	Yes	
Current Condition:	Pending - Calabretto Building Group installed a portable fuel tank prior to the inspection on 4/26/23. Secondary containment should be installed around fuel tank.					
	Calabretto Building Group was infor	med to complete by 5/3/23.				
MS 01	Material Storage	Near CE 01	11/23/2022	Active	No	
Current Condition:	Active - Calabretto Building Group is storing building materials on site. A waste storage container was installed near the construentrance (2/8/23). Lumber and other construction materials moved on site in designated storage areas (3/22/23). Additional lum storage on site (3/29/23).					
PB 01	Material Storage	Near CE 01	11/30/2022	Active	No	
Current Condition:	Good Condition - Calabretto Building G		, 			
SF 01 Current Condition:	Silt Fence Fair Condition - Calabretto Building Gro	East perimeter	9/9/2022	Active	Yes	
	Calabretto Building Group was informe reminded on 2/23/23, 4/21/23		· · · · · · · · · · · · · · · · · · ·			
SF 02 Current Condition:	Silt Fence Pending -	Eastern Slope	12/1/2022	Pending	Yes	
	Calabretto Building Group was informe reminded on 2/23/23, 4/21/23	a to complete by 11/30/22. No	ot done as of last inspection	i. Calabretto Bulldi		
STR Current Condition:	Streets Fair Condition, No major signs of track	ADJ and Internal Streets		Active	ng Group was	
STR Current Condition:	Streets Fair Condition- No major signs of track The street in front of the project entrance Calabretto Building Group was informe	off. Trackout was observed o	n the street during the insp	ection on 4/19/23.	<u> </u>	
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Current Condition:	Pending -						
	Erosion Matting should be installed.						
	Calabretto Building Group was informed to complete by 5/3/23						
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 2.) A concrete washout should be installe 1.) Calabretto Building Group was informe Calabretto Building Group was reminded 2.) Calabretto Building Group was informe	d to contain any washouts. ed to complete by 1/25/23 o on 2/23/23, 4/21/23	r as weather conditions a	llow. Not done as of	last inspection.		
	Calabretto Building Group was reminded	on 2/23/23, 4/21/23					
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. Calabretto Building Group was reminded on 2/23/23, 4/21/23						
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:	But Sul		