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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dept. I	Manager			Engineering An	3 W E I 3
		E&A- P2022.10	1.004		
Inspector: Josh Ellington		Stage			
Project Name:		1			
For Week Ending:		68025			
Project Location:	F 22nd Str		/2024 ng, Fremont, NE (Dodg	e County)	00020
rioject Location.	L ZZIIG Sti	eet and Deer Crossii	ig, i remont, NE (Doug	e County)	
Grading:	100%				
Sanitary Sewer:	100%				
Storm Sewer:	90%				
Paving:	95%				
Seeding:	40%				
Utilities:	75%				
Overall Development:	60%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
RAINTALL AMOUNTS	7 thouse in contro	Date inspected	Weather Conditions	Time	Week
Sunday:	0.23"				TTOOK
Monday	0.63" [21:15 - 00:00]	5/20/2024	Sunny 76	12:25 PM	
Tuesday	5.74" [00:00 - 14:00]				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.48" [02:00 - 05:00]				
Saturday	0.00"				
Complaints:	None				
0					
Construction Sequencing: Which portion(s) (i.e. drainage basins)	of the site have had a temporary	or permanent cessation of	f grading, earthwork, or gro	und disturbance in the last	t 14 days?
Stripping and grading began (6/5 Crossing (6/26/2023). Site inactiv	/2023). Grading along Elkhor	n Drive east of Deer C			
Which portion(s) (i.e. drainage basins)	of the site do not have grading a	earthwork or ground diet	rhance scheduled in the ne	vt 14 days?	
Stripping and grading began (6/5 Crossing (6/26/2023). Site inactive	/2023). Grading along Elkhor	n Drive east of Deer C			ive west of Deer
What temporary or permanent stabilize	ation measures listed in this secti	on are being implemented	1?		
Existing vegetation. Seeding thro	oughout the site (5/6/24).				
Checklist Questions:					
Are receiving waters adjacent tactivity?	to the project free of any sig	gnificant signs of erc	sion or sediment that	would be associated	with the construction
Yes Create Corrective Action?					
N/A					
1973					
<u> </u>					

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

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?

N/A

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

Yes

Create Corrective Action?

Comments:

Comments:

Site was inactive during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

Some maintenance is required in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenar	
Berm	Dirt Berm	On Site		Removed		
Current Condition:	Removed - A berm in the northwest portion of the site was installed in lieu of silt fence as perimeter control per the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection. See a will now be recommended. A berm was installed to the west prior to the 6/26/23 inspection. BMP was changed as of 7/6/23.					
B 1	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was re	moved due to grading	activity prior to the 9/11/23	inspection.	•	
B 2	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was re	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.				
B 3	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was re	moved due to grading	activity prior to the 9/11/23	inspection.	•	
B 4	Berm	See SWPPP		Removed		
Current Condition:	Removed - Berm was re	Removed - Berm was removed due to grading activity prior to the 9/11/23 inspection.				
CE 1	Construction Entrance	N Luther Road		Removed		
Current Condition:	Removed - Luxa removed the construction entrance prior to the 3/25/24 inspection.					
CE 2	Construction Entrance	Elkhorn Drive		Removed		
Current Condition:	Removed - Construction entrance installation is no longer necessary since paving in the area started prior to the 3/25/24 inspection.					
CE 3	Construction Entrance	Elk Lane		Removed		
Current Condition:	Removed - The barricade was removed prior to the 3/18/24 inspection; reinstallation not necessary due to grad work being performed in the area as of 3/18/24 inspection.					
C 1-5	Curb Inlet Filter	See SWPPP	4/22/2024	Active	No	
Current Condition:	Good Condition - Sawyer Construction installed curb inlet filters 1-5 prior to the 4/22/24 inspection. Curb inlet filters being cleaned out and repositioned during the 4/29/24 inspection.					
C 6-10	Curb Inlet Filter	See SWPPP	4/22/2024	Active	No	
Current Condition:	Construction installed cu	rb inlet filter 6 prior to	ed curb inlet filters 7-10 prior the 4/29/24 inspection. Curl was nearly full during the 5	b inlet filters were b	eing cleaned οι	

D 1	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion		ading in the area begins.		continue to monitor.
D 2	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:			ading in the area begins.		
D 3	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:		_	ading in the area begins.		continue to monitor.
FT Constitution	Fuel Tank	On Site	1 4/45/04:	Removed	
Current Condition:	Removed - Luxa remove	ad the fuel tank prior to t	the 4/15/24 inspection.		
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:	Good Condition - Sawye	r Construction installed	the inlet filter prior to the	inspection on 7/06/2	23.
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	No
Current Condition:	Good Condition - Sawye	r Construction installed	the inlet filter prior to the	inspection on 7/06/2	23. Sawyer
	Construction cleaned ou	t and reinstalled the inle	et filter prior to the 9/11/23	3 inspection.	
IF 3	Inlet Filter	See SWPPP	7/3/2023	Active	No
Current Condition:			led the inlet filter prior to t		
	·			-	
IF 4	Inlet Filter	See SWPPP	7/3/2023 led the inlet filter prior to t	Active	No
Current Condition:	·		red the iniet litter prior to t	· · · · · · · · · · · · · · · · · · ·	l.
PT	Portable Toilet	On Site		Removed	
Current Condition:	Removed - Luxa remove	ed the portable toilet pri	or to the 4/29/24 inspection	n.	
MS 01	Material Storage	On Site	7/3/2023	Pending	No
Current Condition:	Pending - The material s				
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No
Current Condition:			s of the 9/11/23 due to the		buffer and the flat
	grade of the project; E&/	A inspector will monitor	for installation as necessa	ary.	
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will	not be recommended as	s of the 9/11/23 due to the	e existing vegetative	buffer and the flat
	grade of the project; E&/	A inspector will monitor	for installation as necessa	ary.	
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will	not be recommended a	s of the 9/11/23 due to the		buffer and the flat
	grade of the project; E&/	A inspector will monitor	for installation as necessa	ary.	
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will		s of the 9/11/23 due to the		buffer and the flat
			for installation as necessa		
SF 05	Cilt Fance	145 to M47	7/2/2022	Dandina	l Na
	Silt Fence	J15 to M17	7/3/2023 s of the 9/11/23 due to the	Pending Pending	No No
Current Condition:			for installation as necessa		bullet and the hat
		*		=	1
SF 06	Silt Fence				
0		L16	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will	not be recommended as	s of the 9/11/23 due to the	e existing vegetative	
	Pending - Silt fence will grade of the project; E&/	not be recommended as A inspector will monitor	s of the 9/11/23 due to the for installation as necessa	e existing vegetative ary.	
SF 07	Pending - Silt fence will grade of the project; E&/	not be recommended as A inspector will monitor M18 to P 22	s of the 9/11/23 due to the for installation as necessa 7/3/2023	e existing vegetative ary. Pending	buffer and the flat No
	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will	not be recommended as A inspector will monitor M18 to P 22 not be recommended as	s of the 9/11/23 due to the for installation as necessa 7/3/2023 s of the 9/11/23 due to the	e existing vegetative ary. Pending e existing vegetative	buffer and the flat No
SF 07	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will	not be recommended as A inspector will monitor M18 to P 22 not be recommended as	s of the 9/11/23 due to the for installation as necessa 7/3/2023	e existing vegetative ary. Pending e existing vegetative	buffer and the flat No
SF 07 Current Condition: SF CE 1	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will grade of the project; E&/ Silt Fence	not be recommended as A inspector will monitor M18 to P 22 not be recommended as A inspector will monitor CE 1	s of the 9/11/23 due to the for installation as necessary 7/3/2023 s of the 9/11/23 due to the for installation as necessary 10/2/2023	e existing vegetative ary. Pending e existing vegetative ary. Active	buffer and the flat No buffer and the flat No
SF 07 Current Condition:	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will grade of the project; E&/ Silt Fence Good Condition - Sawye	not be recommended as A inspector will monitor M18 to P 22 not be recommended as A inspector will monitor CE 1 cr Construction installed	s of the 9/11/23 due to the for installation as necessary 7/3/2023 s of the 9/11/23 due to the for installation as necessary 10/2/2023 silt fence on either side of	e existing vegetative ary. Pending e existing vegetative ary. Active f CE 1 prior to the 1	buffer and the flat No buffer and the flat No 0/2/23 inspection.
SF 07 Current Condition: SF CE 1	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will grade of the project; E&/ Silt Fence Good Condition - Sawye Damage was observed t	not be recommended as A inspector will monitor M18 to P 22 not be recommended as A inspector will monitor CE 1 or Construction installed to the silt fence during the construction in	s of the 9/11/23 due to the for installation as necessary 7/3/2023 s of the 9/11/23 due to the for installation as necessary 10/2/2023 silt fence on either side one 1/11/24 inspection. Lux	Pending Pending e existing vegetative existing vegetative ary. Active of CE 1 prior to the 1 aca partially removed	buffer and the flat No buffer and the flat No 0/2/23 inspection. the silt fence prior to
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SF 07 Current Condition: SF CE 1	Pending - Silt fence will grade of the project; E&/ Silt Fence Pending - Silt fence will grade of the project; E&/ Silt Fence Good Condition - Sawye Damage was observed t	not be recommended as A inspector will monitor M18 to P 22 not be recommended as A inspector will monitor CE 1 or Construction installed to the silt fence during the construction in	s of the 9/11/23 due to the for installation as necessary 7/3/2023 s of the 9/11/23 due to the for installation as necessary 10/2/2023 silt fence on either side one 1/11/24 inspection. Lux	Pending Pending e existing vegetative existing vegetative ary. Active of CE 1 prior to the 1 aca partially removed	No buffer and the flat No buffer and the flat No 0/2/23 inspection. the silt fence prior to
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Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 6/30/23 inspection. E&A inspector relocated the SWPPP sign to CE 1 during the 2/19/24 inspection. Luxa removed the SWPPP prior to the 3/25/24 inspection. E&A inspector reinstalled the SWPPP sign during the 4/15/24 inspection.					
WO 01	Concrete Washout	On site	3/25/2024	Pending	No	
Current Condition:	Pending - Luxa installed a concrete washout pit by CE 1 prior to the 3/25/24 inspection. Luxa installed several washout totes prior to the 4/1/24 inspection. Luxa removed the earthen concrete washout pit prior to the 4/8/24 inspection. Concrete waste and washout pits were removed by Luxa prior to the 4/22/24 inspection; E&A inspector will monitor for washout pit reinstallation as sidewalk work continues.					
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No	
Current Condition:	Pending - The waste storage area will be installed as necessary.					
Certification Statement:	I certify, under penalty of supervision in accordance evaluated the information those persons directly re knowledge and belief, tru false information includir	e with a system designon in submitted. Based on r sponsible for gathering ie, accurate, and compl	ny inquiry of the person of the information, the infor ete. I am aware that there	d personnel properly or persons who mana mation submitted is, e are significant pena	gathered and age the system or to the best of my	
Inspector Signature:	HE			Reviewed By:	Get Sol	