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Zachary A. Jilek, CPESC, CISEC

Engineering Answers

Environmental Services Dept.		E&A- P2022.101	004			
Inspector: Josh Ellington					Stage	
g.c		0 10 90				
Project Name:		1				
For Week Ending:		68025				
Project Location:	E 22nd Street and Deer Crossing, Fremont, NE (Dodge County)					
Grading:	100%					
Sanitary Sewer:	100%	_				
Storm Sewer:	100%					
Paving:	100%	1				
Seeding:	40%					
Utilities:	95%					
Overall Development:	80%					
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Week 1	
Sunday:	0.00"					
Monday:	0.00"	8/26/2024	Sunny 84	10:30 AM		
Tuesday:	0.00"					
Wednesday:	0.00"					
Thursday:	0.06"					
Friday:	0.00"					
Saturday:	0.00"					
	None					
Complaints:						
Construction Sequencing:						
	s) of the site have had a temporary or po	ermanent cessation of o	arading earthwork or ground	disturbance in the last 14	days?	
	5/2023). Grading along Elkhorn Di					
	/23). Grading and disking (3/11/24		100mg (0/12/2020). Gradin	g diong Elithorn Brive t	west of Beef Gressing	
, (12.11)	, 3 3 (3)	,				
Which portion(s) (i.e. drainage basins	s) of the site do not have grading, earth	work, or ground disturb	ance scheduled in the next 14	l days?		
Stripping and grading began (6/5	5/2023). Grading along Elkhorn Di /23). Grading and disking (3/11/24	rive east of Deer Cro			west of Deer Crossing	

Checklist Questions:

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

Existing vegetation. Seeding throughout the site (5/6/24).

Are receiving waters adjacent to the project free of any significant signs of erosion or sediment that would be associated with the construction activity?

Yes

Create Corrective Action?

N/A

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, con	estruction material hazardo	us oto) boing manage	nd proporty?		
Yes	istruction material, nazardo	us, etc./ being manage	eu property:		
Create Corrective Action?					
N/A					
Are construction entrances and ad	ljacent streets being mainta	ined adequately?			
Yes Create Corrective Action?					
N/A					
ls dust associated with the constru	uction activity adequately c	ontrolled on the site?			
Yes					
Create Corrective Action? N/A					
Comments:					
Comments: Site was inactive during the most rec	ent inspection.				
Findings / Corrective Actions (Date	e):				
Findings / Corrective Actions (Date					
1.) Some maintenance is required in					
Unique Name	Туре	Location	Projected Install Date	Status	Maintenance
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 prior to the 6/12/23 inspection. The berm in the northwest portion of the site was removed prior to the 6/26/23 inspection due to grading, SF 3 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 remov	ed due to grading activi	ty prior to the 9/11/23 ins		
B 2	Berm	See SWPPP		Removed	
Current Condition:	Removed - Berm was remov	ed due to grading activi	ty prior to the 9/11/23 ins	pection.	
B 3	Berm	See SWPPP		Removed	
Current Condition:	Removed - Berm was remov		ty prior to the 9/11/23 ins		
B 4	Berm	See SWPPP	-, p	Removed	
Current Condition:	Removed - Berm was remov		ty prior to the 9/11/23 insi		
			ty prior to the of 11/20 me		
CE 1	Construction Entrance	N Luther Road		Removed	
Current Condition:	Removed - Luxa removed th	e construction entrance	prior to trie 3/25/24 irispe	ection.	
CE 2	Construction Entrance	Elkhorn Drive		Removed	
Current Condition:	Removed - Construction enti 3/25/24 inspection.	rance installation is no lo	onger necessary since pa	ving in the area star	ted prior to the
CE 3	Construction Entrance	Elk Lane		Removed	
Current Condition:	Removed - The barricade wa being performed in the area			allation not necessar	y due to grading work
C 1-5	Curb Inlet Filter	See SWPPP	4/22/2024	Active	No
Current Condition:	Good Condition - Thompson were being cleaned out and inlets prior to the 8/5/24 insp	Construction installed or repositioned during the	curb inlet filters 1-5 prior to	o the 4/22/24 inspec	
C 6-10	Curb Inlet Filter	See SWPPP	4/22/2024	Active	No
Current Condition:	Good Condition - Thompson				
Current Condition.	Construction installed curb ir repositioned during the 4/29/inspection. Thompson Const	nlet filter 6 prior to the 4/ 24 inspection. Thompso	29/24 inspection. Curb in on Construction cleaned o	let filters were being out inlet filters 9 and	cleaned out and
D 1	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion will	be installed once gradin	g in the area begins. E&A	inspector will contin	ue to monitor.

D 2	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion will	be installed once gradir	ng in the area begins. E&	A inspector will contir	nue to monitor.
D 3	Diversion	See SWPPP	7/3/2023	Pending	No
Current Condition:	Pending - The diversion will	be installed once gradir	ng in the area begins. E&	A inspector will contir	nue to monitor.
FT	Fuel Tank	On Site		Removed	
Current Condition:	Removed - Luxa removed th	ne fuel tank prior to the	1/15/24 inspection.		
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	Yes
Current Condition:	Fair Condition - Sawyer Con	struction installed the in	llet filter prior to the inspe	ection on 7/06/23.	
	Inlet filter should be cleaned out. Rogge Construction from the First Community Bank project was informed to complete by 6/10/24. Not done as of last inspection. Rogge Construction was reminded on 7/23/24.				
IF 2	Inlet Filter	See SWPPP	7/6/2023	Active	Yes
Current Condition:	Fair Condition - Sawyer Construction installed the inlet filter prior to the inspection on 7/06/23. Sawyer Construction cleaned out and reinstalled the inlet filter prior to the 9/11/23 inspection. Inlet filter should be cleaned out. Rogge Construction from the First Community Bank project was informed to complete by 6/10/24. Not done as of last inspection. Rogge Construction was reminded on 7/23/24.				
IF 3	Inlet Filter	See SWPPP	7/3/2023	Active	No
Current Condition:	Good Condition - Thompson				
	cleaned out the curb inlets p			., 0, 2 0	
15.4				1	
IF 4	Inlet Filter	See SWPPP	7/3/2023	Active	No No
Current Condition:	Good Condition - Thompson cleaned out the curb inlets p			4/8/24 inspection. In	ompson Construction
PT	Portable Toilet	On Site		Removed	
Current Condition:	Removed - Luxa removed th	ne portable toilet prior to	the 4/29/24 inspection.		
MS 01	Material Storage	On Site	7/3/2023	Pending	No
Current Condition:	Pending - The material stora	ge will be installed as n	ecessary.	·	·
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not be recommended as of the 9/11/23 due to the existing vegetative buffer and the flat grade of the project; E&A inspector will monitor for installation as necessary.				
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not l	be recommended as of	the 9/11/23 due to the ex	isting vegetative buff	er and the flat grade of
	the project; E&A inspector w	ill monitor for installation	n as necessary.		
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not t				
Sanoni Sonation.	the project; E&A inspector w			g vogotativo ball	o. and the hat grade of
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not be recommended as of the 9/11/23 due to the existing vegetative buffer and the flat grade of the project; E&A inspector will monitor for installation as necessary.				
SF 05	Silt Fence	J15 to M17	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not l				
	the project; E&A inspector w				
SF 06	Silt Fence	L16	7/3/2023	Pending	No
Current Condition:	Pending - Silt fence will not be recommended as of the 9/11/23 due to the existing vegetative buffer and the flat grade of the project; E&A inspector will monitor for installation as necessary.				
SF 07	Silt Fence	M18 to P 22	6/24/2024	Active	No
Current Condition:	Good Condition - An unknov				
SF CE 1	Silt Fence	CE 1	10/2/2023	Active	Yes
	•	•	•	•	

Current Condition:	Fair Condition - Sawyer Construction installed silt fence on either side of CE 1 prior to the 10/2/23 inspection. Damage was observed to the silt fence during the 1/11/24 inspection. Luxa partially removed the silt fence prior to the 3/25/24 inspection. Thompson Construction installed straw wattles where the silt fence previously was prior to the 4/8/24 inspection.					
	Silt fence or straw wattles should be installed around the disturbed area for utilities installation. Fremont Department of Public Works was informed to complete by 7/22/24. Not done as of last inspection. Fremont Department of Utilities was reminded on 8/7/24.					
Current Condition:	Good Condition - Sawyer Construction removed the track out from Elk Lane prior to the 11/6/23 inspection. Thompson Construction removed the track out from Elkhorn Drive prior to the 11/13/23 inspection. Thompson Construction removed the track out prior to the 12/29/23 inspection. Thompson Construction removed the track out from Elkhorn Drive and Elk Lane prior to the 4/8/24 inspection. Thompson Construction cleaned the shoulders of the ROW prior to the 6/10/24 inspection. Thompson Construction cleaned the streets prior to the 8/5/24 inspection.					
SWPPP Sign 01	SWPPP Signs	CE 1	6/30/2023	Active	No	
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	e area will be installed a	s necessary.			
	<u> </u>					
Certification Statement:	I certify, under penalty of law in accordance with a system information submitted. Based responsible for gathering the accurate, and complete. I an possibility of fines and impris	designed to assure that d on my inquiry of the pe e information, the inform n aware that there are s	t qualified personnel properson or persons who ma ation submitted is, to the ignificant penalties for sul	erly gathered and ev nage the system or t best of my knowledg	aluated the hose persons directly e and belief, true,	
spector Signature:	JU			Reviewed By:	Set Sel	