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

Engineering Answers

Environmental Services Dept.	inanagoi	E&A- P2022.10	01.004			
Inspector: Josh Ellington					Stage	
		J				
Drois of Norrow		Diers 8th Addition CSW-202307620				
Project Name:		68025				
For Week Ending:		68025				
Project Location:	E 22nd St	reet and Deer Cross	sing, Fremont, NE (Dodge	County)		
Grading:	80%					
Sanitary Sewer:	0%					
Storm Sewer:	0%	)				
Paving:	0%	)				
Seeding:	0%	,				
Utilities:	0%					
Overall Development:	15%					
		_				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time		
					Week 1	
Sunday:	0.00"					
Monday	0.15"	7/24/2023	Mostly sunny 88	12:30 PM		
Tuesday	0.00"					
Wednesday	0.00"					
Thursday	0.00"					
Friday	0.05"					
Saturday	0.03"					
	None					
Complaints:						
Construction Sequencing:						
Which portion(s) (i.e. drainage basins)						
Stripping and grading began (6/5 Crossing (6/26/2023).	/2023). Grading along Elkho	rn Drive east of Deer	Crossing (6/12/2023). Gra	ding along Elkhorn Dr	ive west of Deer	
Which portion(s) (i.e. drainage basins)	) of the site do not have grading.	earthwork. or ground dis	sturbance scheduled in the next	t 14 davs?		
Stripping and grading began (6/5					ive west of Deer	
Crossing (6/26/2023).	,).		e			
What temporary or permanent stabiliz	ation measures listed in this sect	ion are being implement	ed?			
Existing vegetation.						
Chacklist Quastions:						
Checklist Questions: Are receiving waters adjacent	to the project free of any ci	anificant signs of a	rosion or sodimont that	unid he accordated	with the construction	
activity?	to the project hee of ally Si	gimicant signs of e	rosion or seculiterit tildt v			
Yes						
Create Corrective Action?						
N/A						
Have disturbed areas been see		d as required? List i	inactive portions of the p	roject and if stabiliza	tion measure are	
adequate or needed to prevent	terosion.					

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?

No

Yes

Create Corrective Action? No - See BMP section

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

Create Corrective Action?

Comments:

Comments:

1.) Site was active for grading during the current inspection.

Findings / Corrective Actions (Date): Findings / Corrective Actions (Date):

1.) Some maintenance is required in the BMP section.

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 7/06/23.						
	Divir was changed as of	1/00/23.					
B 1	Berm	See SWPPP	6/12/2023	Active	No		
Current Condition:	Good Condition - Sawye	r Construction installed	the berm prior to the insp	ection on 6/12/23.			
B 2	Berm	See SWPPP	7/6/2023	Active	No		
Current Condition:	Good Condition - Sawyer Construction installed the berm prior to the inspection on 7/06/23.						
B 3	Berm	See SWPPP	7/6/2023	Active	No		
Current Condition:	Good Condition - Sawye	Good Condition - Sawyer Construction installed the berm prior to the inspection on 7/06/23.					
B 4	Berm	See SWPPP	7/6/2023	Active	No		
Current Condition:	Good Condition - Sawye	r Construction installed	the berm prior to the insp	ection on 7/06/23.			
CE 1	Construction Entrance	N Luther Road	7/3/2023	Pending	Yes		
Current Condition:	Pending - Track out was removed prior to the 7/17/23 inspection.						
	The construction entrance should be installed.						
	Sawyer Construction was informed to complete by 7/3/23. Not done as of the last inspection. Sawyer Construction						
	was reminded on 7/18/2				, i		
D 1	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor.						
D 2	Diversion	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The diversion	Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor.					
D 3	Diversion	See SWPPP	7/3/2023	Pending	No		
a <u>(a</u> 1141	Pending - The diversion will be installed once grading in the area begins. E&A inspector will continue to monitor.						
Current Condition:	5		5 5		ontinue to monitor.		
IF 1	Inlet Filter	See SWPPP	7/6/2023	Active	No		
	Inlet Filter	See SWPPP			No		
IF 1	Inlet Filter	See SWPPP	7/6/2023		No		

Current Condition:	Fair Condition - Sawyer	Construction installed t	ne inlet filter prior to the in	nspection on 7/06/23.			
	Inlet filter should be cleaned out. Sawyer Construction was informed to complete by 7/31/23.						
							IF 3
Current Condition:	Pending - The inlet filter	will be installed on site	when necessary. E&A ins	spector will continue to	monitor.		
IF 4	Inlet Filter	See SWPPP	7/3/2023	Pending	No		
Current Condition:	Pending - The inlet filter	will be installed on site	when necessary. E&A ins	spector will continue to	monitor.		
MS 01	Material Storage	On Site	7/3/2023	Pending	No		
Current Condition:	Pending - The material s	torage will be installed	as necessary.				
SF 01	Silt Fence	P22 to L7	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will	be installed when gradir	ng reaches the area.				
SF 02	Silt Fence	X21 to T24	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will						
SF 03	Silt Fence	M7 to T7	7/3/2023	Pending	Yes		
Current Condition:	Pending -						
	Silt fence <b>[or horm]</b> sho	Cillé fan de Ferrie hermel, ek evilet ke jine felle el					
	Silt fence [or berm] should be installed.						
	Sawyer Construction was informed to complete by 7/3/23. Not done as of the last inspection. Sawyer Construction						
	was reminded on 7/18/23, 7/24/23						
SF 04	Silt Fence	J15 to M18	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will I			rending	110		
SF 05	Silt Fence	J15 to M17	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will I			l i onding			
SF 06	Silt Fence	L16	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will	be installed when gradir	ng reaches the area.				
SF 07	Silt Fence	M18 to P 22	7/3/2023	Pending	No		
Current Condition:	Pending - Silt fence will	-	ng reaches the area.				
	Streets	ADJ and Internal	7/3/2023	Active	No		
STR		Streets					
Current Condition:	Good Condition- No maj	-	0/00/0000				
SWPPP Sign 01	SWPPP Signs	East entrance	6/30/2023	Active	No		
Current Condition: WO 01	Good Condition - E&A in				NI-		
	Concrete Washout Pending - A concrete wa	On site	7/3/2023	Pending	No		
Current Condition:	~	ishout will be installed o	n site as necessary.				
W/S 01		On aita	7/2/2022	Donding	No		
WS 01	Waste Storage Area	On site	7/3/2023	Pending	No		
WS 01 Current Condition:	Pending - The waste sto			Pending	No		
Current Condition:	Pending - The waste sto	rage area will be install	ed as necessary.				
	Pending - The waste sto	rage area will be installo f law, that this documen	ed as necessary. t and all attachments wer	re prepared under my c	lirection or		
Current Condition:	Pending - The waste sto	rage area will be install f law, that this documen ce with a system design	ed as necessary. t and all attachments wer ed to assure that qualifie	re prepared under my c d personnel properly ga	lirection or athered and		
Current Condition:	Pending - The waste sto	rage area will be install f law, that this documen ce with a system design n submitted. Based on i	ed as necessary. t and all attachments wer ed to assure that qualifie ny inquiry of the person o	re prepared under my c d personnel properly g or persons who manag	lirection or athered and e the system or		
Current Condition:	Pending - The waste sto I certify, under penalty of supervision in accordance evaluated the information	rage area will be install f law, that this documen ce with a system design n submitted. Based on i sponsible for gathering	ed as necessary. t and all attachments wer ed to assure that qualifie ny inquiry of the person o the information, the infor	re prepared under my c d personnel properly g or persons who manag mation submitted is, to	lirection or athered and e the system or the best of my		
Current Condition:	Pending - The waste sto I certify, under penalty of supervision in accordance evaluated the information those persons directly re	rage area will be install f law, that this documen ce with a system design n submitted. Based on i sponsible for gathering ue, accurate, and comp	ed as necessary. t and all attachments wer ed to assure that qualifie ny inquiry of the person o the information, the infor ete. I am aware that ther	re prepared under my c d personnel properly g or persons who manag mation submitted is, to e are significant penalt	lirection or athered and e the system or the best of my		
Current Condition:	Pending - The waste sto I certify, under penalty of supervision in accordance evaluated the information those persons directly re knowledge and belief, tru	rage area will be install f law, that this documen ce with a system design n submitted. Based on i sponsible for gathering ue, accurate, and comp	ed as necessary. t and all attachments wer ed to assure that qualifie ny inquiry of the person o the information, the infor ete. I am aware that ther	re prepared under my c d personnel properly g or persons who manag mation submitted is, to e are significant penalt	lirection or athered and e the system or the best of my		
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