E & A Consulting Group, Inc. 10909 Mill Valley Road, Suite 100 Omaha, NE 68154 tel 402.895.4700 fax 402.895.3599 www.eacg.com



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

Engineering Answers

97%	CS	an High School A W-202004897 1/23/2021 th Street, Tekamah, NE	ddition	Stage 2
97%	CS	W-202004897 1/23/2021	ddition	2
0%				
0%	112 N 131	th Street, Tekamah, NE		
0%				68061
0%			1	
0%				
21%				
<mark>45%</mark>				
35%				
Amount in inches	Date inspected	Weather Conditions	Time	
0.00"				Week
	1/11/2021	Suppy 42/25	12:45 DM	
	1/11/2021	Sunny 42/25	12.45 FW	
0.00"				
				Week
0.00"				
0.00"				
0.00"				
0.00"				
0.00"				
0.00"				
0.00"				
				Week
N/A				
		essation of grading, earthwork	or ground disturbance in the last	14 days?
18/20). Storm sewer work be	egan (12/08/20).	und distant as a statistic for	the next 11 deve0	
8/20). Storm sewer work be	egan (12/08/20).		the next 14 days? :	
	section are being im	plemented?		
etation (12/08/20).				
)	0%           20%           35%           Amount in inches           0.00"           0.100"           0.	0%           20%           35%           Amount in inches         Date inspected           0.00"         1/11/2021           0.00"         1/11/2021           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           0.00"         0.00"           N/A         N/A           N/A <t< td=""><td>0%       20%         35%       Amount in inches         Amount in inches       Date inspected       Weather Conditions         0.00"       1/11/2021       Sunny 42/25         0.00"       0.00"       0.00"         0.00"       0.00"</td><td>0%         20%           20%        </td></t<>	0%       20%         35%       Amount in inches         Amount in inches       Date inspected       Weather Conditions         0.00"       1/11/2021       Sunny 42/25         0.00"       0.00"       0.00"         0.00"       0.00"	0%         20%           20%

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
Yes

Create Corrective Action?

## N/A

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 prevent erosion. Yes

Create Corrective Action?

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

No

Create Corrective Action? No - See BMP Section (FT).

Are construction entrances and adjacent streets being maintained adequately?

No Create Corrective Action?

No - See BMP Section (Str.)

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

Yes Create Corrective Action?

N/A

## Comments:

Comments:

The site was active for building construction during the current inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

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

2.) The site was being accessed off of Highway 75 north and south of M Street. These access points should be blocked or construction entrances should be installed. Hausmann Construction was informed to complete by 1/04/21. Not done as of the last inspection. Hausmann Construction was reminded on-site on 1/11/21.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	K13		Removed		
Current Condition:	Removed - Hausmann	paved the construct	ion entrance prior to the	inspection on 1/11/21.		
CE 02	Construction Entrance	M8	12/8/2020	Active	No	
Current Condition:	Good Condition - 95% effective - Hausmann Construction installed the construction entrance prior to the first inspection on 12/08/20.					
CE 03	Construction Entrance	H10	12/8/2020	Active	No	
Current Condition:	Good Condition - 95% effective - Hausmann Construction installed the construction entrance prior to the first inspection on 12/08/20.					
CE 04	Construction Entrance	H10	1/4/2020	Pending	Yes	
	Pending - Rock should be added to the west entrance to the site on M Street. Hausmann Construction was informed to complete by 1/04/21. Not done as of the last inspection. Hausmann Construction was reminded on-site on 1/11/21.					
FT	Fuel Tank	On Site	12/8/2020	Active	Yes	
Current Condition:	<ul> <li>Fair Condition - Hausmann Construction placed a double-walled fuel tank on site prior to the first inspection on 12/08/20. E&amp;A inspector will monitor and recommend additional containment as needed.</li> <li>Secondary containment should be installed around the two diesel tanks on site and any spills should be cleaned up.</li> <li>Hausmann Construction was informed to complete by 1/04/21. Not done as of the last inspection. Hausmann Construction was reminded on-site on 1/11/21.</li> </ul>					
IF 01	Inlet Protection	S14	12/8/2020	Pending	No	

		so curb iniet protectio		at this time. The E&A insp	
IF 02	Inlet Protection	H13	12/8/2020	Active	No
Current Condition:		-		ighway 75 prior to the first i	
				the inspection on 1/11/21.	
IF 03	Inlet Protection	H12	12/8/2020	Pending	No
Current Condition:				d at or below grade. The E8	
	monitor.			5	
IF 04	Inlet Protection	K11	12/17/2020	Pending	Yes
Current Condition:				st inspection on 12/08/20. H	
	inlet protection due to Inlet protection should	paving in the area p be reinstalled.	ne inspection on 12/17/20 rior to the inspection on omplete (on-site) by 1/18		removed the
IF 05	Inlet Protection	J11	12/17/2020	Active	No
Current Condition:				Active	
	Construction installed inl protection due to paving protection prior to the i	et protection prior to t in the area prior to th inspection on 1/11/2	the inspection on 12/17/20 e inspection on 12/28/20. 1.	. Hausmann Construction re Hausmann Construction r	emoved the ir replaced the i
IF 06	Inlet Protection	H10	12/8/2020	Pending	No
Current Condition:	Pending - Inlet protection monitor.	n will be recommende	a wnen the inlet is installed	d at or below grade. The E8	A inspector v
IF 07	Inlet Protection	R8	12/8/2020	Pending	No
Current Condition:				d at or below grade. The E8	
	monitor.			-	
IF 08	Inlet Protection	R7	12/8/2020	Pending	No
Current Condition:	will monitor.	ection will be recomm	nended when the inlet is in	stalled at or below grade. T	he E&A inspe
IF 09	Inlet Protection	P7	12/8/2020	Pending	No
Current Condition:	Pending - Inlet protection monitor.	n will be recommende	d when the inlet is installed	d at or below grade. The E8	A inspector v
IF 10	Inlet Protection	M2	12/8/2020	Active	No
Current Condition:				to the first inspection on 12	
IF 11	Inlet Protection	N2	12/8/2020	Active	No
Current Condition:		ann Construction inst		to the first inspection on 12	
MS 01	Material Storage	On Site		Pending	
Current Condition:	Pending - The material s	torage will be installe	d as necessary.		
	Sanitary Waste				
PB Current Canditiani	Management	On Site	12/8/2020	Active	No the first increa
Current Condition:		Construction placed	and secured two additional	table toilets on site prior to portable toilets prior to the	
SF 01	Silt Fence	S12 - R14	12/17/2020	Active	No
Current Condition:	Good Condition - Hausm	ann Construction ins	talled the silt fence prior to	the inspection on 12/17/20	·
SF 02	Silt Fence	R14 - K14	12/8/2020	Pending	No
Current Condition:	Pending - Due to paving inspector will monitor.	0		recommended at this time.	The E&A
SF 03	Silt Fence	J13 - H14	12/8/2020	Pending	No
Current Condition:	Pending - Due to paving inspector will monitor.	and the grade in the	area, silt fence will not be	recommended at this time.	The E&A
SF 04	Silt Fence	M2 - F13	12/8/2020	Active	No
Current Condition:	Good Condition - Hausm 12/08/20.	ann Construction ins	talled two sections of the s	ilt fence prior to the first ins	pection on
SF 05	Silt Fence	K6 - J10	12/8/2020	Pending	No
Current Condition:	Pending - Due to paving			recommended at this time.	
05.00	inspector will monitor.		40/0/0000		
SF 06	Silt Fence	L8 - J13	12/8/2020	Pending	
Current Condition:	inspector will monitor.			recommended at this time.	
STR	Streets	On Site	12/8/2020	Active	Yes

Current Condition:	Fair Condition - Highway 75 on the east side of the site and M Street on the west side should be cleaned on a daily or as needed basis. Hausmann Construction was informed to complete by 12/09/20. Not done as of the last inspection. Hausmann Construction was reminded on 12/29/20, <b>1/11/21 (on-site)</b>					
SWPPP Sign	SWPPP Signs	West side of site	12/17/2020	Active	No	
Current Condition:	Good Condition - The E&A inspector installed the SWPPP sign during the inspection on 12/17/20.					
WO 01	Concrete Washout	On Site	12/8/2020	Active	No	
Current Condition:	Good Condition - Hausmann Construction placed a concrete washout on site prior to the first inspection on 12/08/20 Hausmann Construction cleaned up the concrete washout outside of the pit prior to the inspection on 12/17/20. Hausmann Construction placed another concrete washout on site prior to the inspection on 12/28/20.					
WS 01	Waste Storage Area	On Site	12/8/2020	Pending	No	
Current Condition:	Pending - The waste storage area will be installed as necessary.					
Inspector Signature:	for this		Reviewed By:	Coto Sul		