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Zachary A. Jilek, CPESC, CISEC

Environmental Services Dept. Manager

Engineering Answers

Inspector: Joe Manning Project Name: For Week Ending: Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development: RAIN FALL AMOUNTS Amount in inc.	Teka		ın High School Ad		Stage	
For Week Ending: Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:	Teka		n High School Ac			
Project Location: Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:		Tekamah-Herman High School Addition CSW-202004897				
Grading: Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:	11/13/2021					
Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:	112 N 13th Street - Tekamah, NE (Burt County)					
Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:						
Sanitary Sewer: Storm Sewer: Paving: Seeding: Utilities: Overall Development:	100%					
Storm Sewer: Paving: Seeding: Utilities: Overall Development:	100%					
Seeding: Utilities: Overall Development:	100%					
Utilities: Overall Development:	100%					
Overall Development:	95%					
-	100%					
RAIN FALL AMOUNTS Amount in inc	98%					
	hes Dat	te inspected	Weather Conditions	Time		
					Week	
Sunday: 1.25"						
Monday 0.00"		10/25/2021	Cloudy 56/37	7:40 AM		
Tuesday 0.00"						
Wednesday 1.58"						
Thursday 0.06"		10/28/2021	Cloudy 51/45	9:45 AM		
Friday 0.00"						
Saturday 0.00"						
					Week	
Sunday: 0.00"						
Monday 0.00"						
Tuesday 0.00"						
Wednesday 0.00"						
Thursday 0.00"						
Friday 0.00"			+			
Saturday 0.00"			+		+	
Saturday					Week	
Sunday: 0.00"					- Tree!	
Monday 0.00"						
Tuesday 0.00"						
Wednesday 0.18"						
Thursday 0.00"		11/11/2021	Sunny 54/33	9:25 AM		
Friday 0.00"			 	1		
Saturday 0.01"				1	1	
	'		•		•	
Complaints:						
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?

Major grading complete (12/08/20). Storm sewer work began (12/08/20). Minor grading to be completed at a later date (3/08/21). Fine grading throughout site (8/31/21).

Which portion(s) (i.e. drainage basins) of the site do not have grading, earthwork, or ground disturbance scheduled in the next 14 days?

Major grading complete (12/08/20). Storm sewer work began (12/08/20). Minor grading to be completed at a later date (3/08/21). Fine grading throughout site (8/31/21).

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

Minor existing perimeter vegetation (12/08/20). Seeding/matting in the southern half of the site, landscaping in parking lot medians (9/30/21). Sod throughout the site (10/14/2021)

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?

IYes

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 prevent erosion.

Nο

Create Corrective Action?

No - See Findings Section.

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

No

Create Corrective Action?

No - See BMP Section (FT and PT)

Are construction entrances and adjacent streets being maintained adequately?

Yes

Create Corrective Action?

N/A

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

Yes

Create Corrective Action?

N/A

Comments:

Comments:

The site was active during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

rock prior to the inspection on 11/11/21.

- 1.) Some maintenance is required in the BMP section.
- 2.) The site should be stabilized or straw wattles should be installed along the curb lines throughout the site. Hausmann Construction was informed to complete by 9/20/21. Hausmann Construction seeded and matted the site south of 'M' Street prior to the inspection on 9/30/21. Hausmann Construction sodded the majority of the site prior to the inspection on 10/14/21. The area northwest along 'M' Street should be stabilized. Hausmann Construction was informed to complete by 11/01/21. Hausmann Construction stabilized the area northwest of 'M' Street with
- 3.) Due to site stabilization, the project is complete and E&A inspections will cease as of 11/11/21.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	K13		Removed		
Current Condition:	Removed - Hausmann paved the construction entrance prior to the inspection on 1/11/21.					
CE 02	Construction Entrance	M8		Removed		
Current Condition:	Removed - Hausmann Construction paved the construction entrance prior to the inspection on 7/30/21.					
CE 03	Construction Entrance	H10		Removed		
Current Condition:	Removed - Hausmann Construction paved the construction entrance prior to the inspection on 6/26/21.					
CE 04	Construction Entrance	H10		Removed		
Current Condition:	Removed - Hausmann Construction fully paved M Street prior to the inspection on 2/09/21.					
CE 05	Construction Entrance	N4		Removed		
Current Condition:	Removed - Hausmann Construction paved the construction entrance prior to the inspection on 7/30/21.					
CE 06	Construction Entrance	R13		Removed		
Current Condition:	Removed - Hausmann Construction paved the area near the construction entrance prior to the inspection on 8/13/21.					
FT	Fuel Tank	On Site	12/8/2020	Active	Yes	

Current Condition:	Fair Condition - Hausmann Construction placed a double-walled fuel tank on site prior to the first inspection on 12/08/20. E&A inspector will monitor and recommend additional containment as needed. Hausmann Construction placed one of the diesel tanks in secondary containment and cleaned up spills from the site prior to the inspection on 6/09/21. Secondary containment should be installed around the diesel tank on the western side of the site (at least 110% capacity of the tank).					
	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, 3/09/21, 4/10/21, 4/20/21 (on-site), 5/21/21, 6/10/21, 6/26/21, 8/03/21, 8/13/21, 9/13/21, 10/26/21					
IF 01	Inlet Protection	S14		Removed		
Current Condition:	Removed - Hausmann	Construction remov	ed the inlet protection pri	or to the inspection on 10/	25/21.	
IF 02	Inlet Protection	H13		Removed		
Current Condition:	Removed - Hausmann	Construction remov	ed the inlet protection pri	ior to the inspection on 10/	25/21.	
IF 03	Inlet Protection	H12		Removed		
Current Condition:	Removed - Due to site s	tabilization, inlet prote	ection will no longer be reco	ommended as of the 10/14/2	1 inspection.	
IF 04	Inlet Protection	K11		Removed		
Current Condition:	Removed - Hausmann	Construction remov	ed the inlet protection pri	ior to the inspection on 10/	25/21.	
IF 05	Inlet Protection	J11		Removed		
Current Condition:			ed the inlet protection pri	or to the inspection on 10/	25/21.	
IF 06	Inlet Protection	H10		Removed		
Current Condition:	Removed - Due to site s	tabilization, inlet prote	ection will no longer be reco	ommended as of the 10/14/2	1 inspection.	
IF 07	Inlet Protection	R8		Removed		
Current Condition:	Removed - Hausmann C inspection on 10/14/21.	Construction sodded t	he area around the inlet an	d removed the inlet protection	on prior to the	
IF 08	Inlet Protection	R7		Removed		
Current Condition:	Removed - Hausmann C inspection on 10/14/21.	Construction sodded t	he area around the inlet an	d removed the inlet protection	on prior to the	
IF 09	Inlet Protection	P7		Removed		
Current Condition:		tabilization, inlet prote	ection will no longer be reco	ommended as of the 10/14/2	1 inspection.	
IF 10	Inlet Protection	M2		Removed		
Current Condition:			ed the inlet protection pri	or to the inspection on 10/	25/21.	
IF 11	Inlet Protection	N2		Removed		
Current Condition:		Construction remov	ed the inlet protection pr	or to the inspection on 10/	28/21.	
MS 01	Material Storage	On Site	12/8/2020	Pending	No	
Current Condition:	Pending - The material s	torage will be installe	d as necessary.			
	Sanitary Waste	0.00	40/0/0000	A 11	V	
PB Current Condition:	Management	On Site	12/8/2020	Active	Yes	
Guirein Gondinon.	Fair Condition - Hausmann Construction placed and secured three portable toilets on site prior to the first inspection on 12/08/20. Hausmann Construction placed and secured two additional portable toilets prior to the inspection on 12/17/20. Hausmann Construction secured the two portable toilets at the job trailer prior to the inspection on 6/21/21. Hausmann Construction secured four of the five portable toilets on site prior to the inspection on 8/26/21. Hausmann Construction secured one of five portable toilets on site prior to the inspection on 9/27/21. All portable toilets on site should be resecured. Hausmann Construction was informed to complete by 4/16/21. Not done as of the last inspection. Hausmann Construction was reminded on 4/20/21 (on-site), 5/21/21, 6/10/21, 6/26/21, 8/03/21, 8/13/21, 9/13/21, 10/26/21					
SF 01	Silt Fence	S12 - R14		Removed		
Current Condition:		Construction removed	the silt fence and fine grad	led the area prior to the insp	ection on	
SF 02	Silt Fence	R14 - K14		Removed		
Current Condition:	Demoused Due to stake	ilization, silt fence v	vill not be recommended.			
	Removed - Due to stab					
SF 03	Silt Fence	J13 - H14		Removed		
SF 03 Current Condition:	Silt Fence Removed - Due to stab	J13 - H14 ilization, silt fence v	vill not be recommended.			
SF 03	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C	J13 - H14 ilization, silt fence v M2 - F13 Construction removed	the western check prior to	Removed the inspection on 9/27/21. H	lausmann	
SF 03 Current Condition: SF 04 Current Condition:	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C Construction seeded and	J13 - H14 ilization, silt fence v M2 - F13 Construction removed matted the area price		Removed the inspection on 9/27/21. H /21.	lausmann	
SF 03 Current Condition: SF 04 Current Condition: SF 05	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C Construction seeded and Silt Fence	J13 - H14 ilization, silt fence v M2 - F13 Construction removed d matted the area price K6 - J10	the western check prior to or to the inspection on 9/30	Removed the inspection on 9/27/21. H	lausmann	
SF 03 Current Condition: SF 04 Current Condition: SF 05 Current Condition:	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C Construction seeded and Silt Fence Removed - Due to stab	J13 - H14 ilization, silt fence v M2 - F13 Construction removed d matted the area price K6 - J10 ilization, silt fence v	the western check prior to	Removed the inspection on 9/27/21. H /21.	lausmann	
SF 03 Current Condition: SF 04 Current Condition: SF 05 Current Condition: SF 06	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C Construction seeded and Silt Fence Removed - Due to stab Silt Fence	J13 - H14 ilization, silt fence v M2 - F13 Construction removed d matted the area pric K6 - J10 ilization, silt fence v L8 - J13	the western check prior to be to the inspection on 9/30 vill not be recommended.	Removed the inspection on 9/27/21. H /21.	lausmann	
SF 03 Current Condition: SF 04 Current Condition: SF 05 Current Condition:	Silt Fence Removed - Due to stab Silt Fence Removed - Hausmann C Construction seeded and Silt Fence Removed - Due to stab Silt Fence	J13 - H14 ilization, silt fence v M2 - F13 Construction removed d matted the area pric K6 - J10 ilization, silt fence v L8 - J13	the western check prior to or to the inspection on 9/30	Removed the inspection on 9/27/21. H /21.	lausmann	

Current Condition:	Good Condition - Hausmann Construction cleaned the streets prior to the inspection on 4/20/21. Hausmann						
	Construction cleaned 'M' Street and Highway 75 prior to the inspection on 10/25/21.						
SWPPP Sign	SWPPP Signs South of Building 12/17/2020 Pending Yes						
Current Condition:	Pending- The E&A inspector installed the SWPPP sign during the inspection on 12/17/20. Hausmann Construction						
	moved the SWPPP sign prior to the inspection on 2/09/21. Hausmann Construction reinstalled the SWPPP sign prior						
	to the inspection on 2/22/21. Hausmann Construction removed the site fence the SWPPP sign was secured on prior						
	to the inspection on 7/30/21.						
	The SWPPP sign should be reinstalled.						
	Hausmann Construction was informed to complete by 8/06/21 (on-site). Not done as of the last inspection.						
	Hausmann Construction was reminded on 8/03/21, 8/13/21, 9/13/21, 10/26/21						
WO 01	Concrete Washout	On Site		Removed			
Current Condition:	Removed - Hausmann Construction removed all concrete waste and the washout from the site prior to the inspection						
	on 9/27/21.						
WS 01	Waste Storage Area	On Site	12/8/2020	Pending	No		
Current Condition:	Pending - The waste storage area will be installed as necessary.						
	11.						
	for Man			Got Sie			
Inspector Signature:	<i>U</i>		Reviewed By:				