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E & A CONSULTING GROUP, INC.

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Environmental Services Dept. Manager

Engineering Answers

Inspector: Joe Manning					Stage
Project Name:	т	2			
For Week Ending:					
Project Location:	12/12/2020 112 N 13th Street, Tekamah, NE				
0	-	0/			
Grading: Sanitary Sewer:	97	%			
Storm Sewer:	20				
Paving:	20				
Seeding:	0	<mark>%</mark>			
Utilities:	20				
Overall Development:	25	<mark>%</mark>			
RAIN FALL AMOUNTS	Amount in inches	Date inspected	Weather Conditions	Time	
Condon	0.00"				Wee
Sunday:					
Monday	0.00"				
Tuesday	0.00"				
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.00"				
Saturday	0.00"				Wee
Sunday:	0.00"				vvee
Monday	0.00"				
Tuesday	0.00"	12/8/2020	Mostly Sunny 59/25	12:25 PM	
Wednesday	0.00"				
Thursday	0.00"				
Friday	0.20"				
Saturday	0.02"				
					Wee
Sunday:	N/A				_
Monday	N/A				
Tuesday	N/A				
Wednesday	N/A				
Thursday	N/A				
Friday	N/A				
Saturday	N/A				
Complaints:					
Construction Sequencing:					

Major grading complete (12/08/20). Storm sewer work began (12/08/20).

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

Minor existing perimeter vegetation (12/08/20).

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?

Create Corrective Action?

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.

Create Corrective Action?

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

Create Corrective Action?

No - See Findings Section and BMPs Section.

Are construction entrances and adjacent streets being maintained adequately?

Create Corrective Action?
No - See BMPs Section.

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

Create Corrective Action?

Comments:

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

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

- 1.) Some maintenance is required in the BMP section.
- 2.) Concrete washout was observed outside of the washout pit on site during the first inspection on 12/08/20. All concrete washing out should be done in designated pits. All concrete washout outside of the pit should be cleaned up. Hausmann Construction was informed to complete by 12/15/20.

complete by 12/15/20.	<u> </u>					
Unique Name	Type	Location	Projected Install Date	Status	Maintenance	
CE 01	Construction Entrance	K13	12/8/2020	Pending	No	
Current Condition:	Pending - 55% effective - Hausmann Construction installed the construction entrance prior to the first inspection on 12/08/20. Hausmann Construction was preparing to pave the entrance during the inspection on 12/08/20. The E&A inspector will monitor and recommend reinstallation as necessary.					
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.					
FT	Fuel Tank	On Site	12/8/2020	Active	No	
Current Condition:	Good 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.					
IF 01	Inlet Protection	S14	12/8/2020	Pending	No	
Current Condition:	Pending - Existing curb inlet along Highway 75. No construction activity was observed in the area during the first inspection on 12/08/20, so curb inlet protection will not be recommended at this time. The E&A inspector will monitor.					
IF 02	Inlet Protection	H13	12/8/2020	Pending	No	
Current Condition:	Pending - Hausmann Construction paved the curb inlet along Highway 75 prior to the first inspection on 12/08/20. The E&A inspector will monitor and make recommendations for inlet protection as necessary.					
IF 03	Inlet Protection	H12	12/8/2020	Pending	No	
Current Condition:	Pending - Inlet protection will be recommended when the inlet is installed at or below grade. The E&A inspector will monitor.					
IF 04	Inlet Protection	K11	12/15/2020	Pending	Yes	

Current Condition:	Pending - Hausmann C	onstruction installed	the curb inlet prior to th	e first inspection on 12/08	U20	
Current Condition.	Pending - Hausmann C	onstruction installed	a the curb inlet prior to th	e inst inspection on 12/00	0/2U.	
	Inlet protection should be installed.					
	Hausmann Construction was informed to complete by 12/15/20.					
IF 05	Inlet Protection	J11	12/15/2020	Pending	Yes	
Current Condition:	Pending - Hausmann C	onstruction installed	the curb inlet prior to th	e first inspection on 12/08	3/20.	
	Inlet protection should be installed.					
	Hausmann Construction	n was informed to c	omplete by 12/15/20.			
IF 06	Inlet Protection	H10	12/8/2020	Pending	No	
Current Condition:	Pending - Inlet protecti	on will be recomme	nded when the inlet is ins	talled at or below grade. T	The E&A	
	inspector will monitor.					
IF 07 Current Condition:	Inlet Protection	R8	12/8/2020	Pending	No ERA	
Current Condition.	Pending - Inlet protection will be recommended when the inlet is installed at or below grade. The E&A inspector will monitor.					
IF 08	Inlet Protection	R7	12/8/2020	Pending	No	
Current Condition:	Pending - Curb Inlet pr	otection will be reco	mmended when the inlet	is installed at or below gr	ade. The E&A	
	inspector will monitor.					
IF 09	Inlet Protection	P7	12/8/2020	Pending	No	
Current Condition:	-	on will be recomme	nded when the inlet is ins	talled at or below grade. I	he E&A	
	inspector will monitor.					
IF 10 Current Condition:	Inlet Protection	M2	12/8/2020	Active	No	
Current Condition:	Good Condition - Haus	mann Construction	installed inlet protection	prior to the first inspection	n on 12/08/20.	
IF 11	Inlet Protection	N2	12/8/2020	Activo	No	
Current Condition:				Active prior to the first inspection		
			motunou mot proteotion			
MS 01	Material Storage	On Site		Pending		
Current Condition:	Pending - The material Sanitary Waste	storage will be insta	alled as necessary.			
PB	Management	On Site	12/8/2020	Active	No	
Current Condition:				portable toilets on site pr	ior to the first	
	inspection on 12/08/20					
SF 01	Silt Fence	S12 - R14	12/15/2020	Active	Yes	
Current Condition:	Pending -					
	The silt fence should be installed.					
	The Silt Tence Should be installed.					
	Hausmann Construction was informed to complete by 12/15/20.					
SF 02	Silt Fence	R14 - K14	12/8/2020	Pending be recommended at this to be recommended at this to be recommended at the beautiful to be recommended at the beau	No	
Current Condition:	inspector will monitor.	g and the grade in the	ie area, Siit ience will not	be recommended at tims	uille. The EXA	
SF 03	Silt Fence	J13 - H14	12/8/2020	Pending	No	
Current Condition:	Pending - Due to pavin	g and the grade in th		be recommended at this		
	inspector will monitor.					
SF 04	Silt Fence	M2 - F13	12/8/2020	Active	No	
Current Condition:	on 12/08/20.	mann Construction	installed two sections of	the silt fence prior to the f	irst inspection	
SF 05	Silt Fence	K6 - J10	12/8/2020	Pending	No	
Current Condition:				be recommended at this		
	inspector will monitor.					
SF 06	Silt Fence	L8 - J13	12/8/2020	Pending	No	
Current Condition:	•	g and the grade in the	ie area, silt fence will not	be recommended at this t	time. The E&A	
STR	inspector will monitor. Streets	On Site	12/8/2020	Active	Yes	
Current Condition:	Fair Condition -	311 0110		7.00.170		
	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.					
SWPPP Sign	SWPPP Signs	Adjacent to CE 1	12/8/2020	Pending	Yes	
Current Condition:				en it is received from the		
WO 01	Concrete Washout	On Site	12/8/2020	Active	Yes	

Current Condition:	Fair Condition - Hausmann Construction placed a concrete washout on site prior to the first inspection on 12/08/20.					
	Concrete washout outside of the pit should be cleaned up.					
	Hausmann Construction was informed to complete by 12/15/20.					
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:	Je lin		Reviewed By:	Pet Se		