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

Engineering Answers

Environmental Services Dept. N	Manager			, <u>,</u>			
		E&A - P2021.3	321.000	I	<b>2</b>		
Inspector: Bryce Wright			Ridge 2		Stage		
Project Name:		1					
For Week Ending:		8/10/2024					
To Week Ending.	Southwost corpor of Ko						
Project Location:	Southwest corner of Kempten Creek Drive and 156th Street - Bennington, NE (Douglas cct Location: County)						
Grading:	25%						
Sanitary Sewer:	0%						
Storm Sewer:	0%						
Paving:	0%						
Seeding:	5%						
Utilities:	0%						
Overall Development:	1%	b					
	Amount in tenths	Data increated	Weather Conditions	Time			
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	Week 1		
Sunday:	0.00"				VVEEK		
Monday	0.00"						
Tuesday	0.00"	8/6/2024	Overcast 65	10:45 AM			
Wednesday	0.00"						
Thursday	0.02"						
Friday	0.00"						
Saturday	0.00"						
Grading the site (4/18/24). Gradir What temporary or permanent	basins) of the site do not have g ng has not started in the SW drain stabilization measures listed in eding and matting on the east side	age basin (6/7/2024) this section are bei	). Grubbing on southeast are ng implemented?		days?		
Checklist Questions:							
Are receiving waters adjacent to the pro Yes	pject free of any significant signs of eros	ion or seament that wol	and the associated with the constru	iction activity?			
Create Corrective Action?							
N/A							
Have disturbed areas been seeded or of	therwise stabilized as required? List inac	ctive portions of the proj	ect and if stabilization measure ar	e adequate or needed to pre	event erosion.		
Yes	· · ·			•			
Create Corrective Action?							
N/A							
Are waste materials (concrete, construc	ction material, hazardous, etc.) being ma	naged properly?					
No	· · · ·						
Create Corrective Action?							
No, See BMP section							
Are construction entrances and adjacen	nt streets being maintained adequately?						
Yes							
Create Corrective Action?							
N/A							
Is dust associated with the construction	n activity adequately controlled on the si	te?					
Yes							
Create Corrective Action?							
N/A							
Commente							
Comments:							

Comments: The site was active during the most recent inspection.

Findings / Corrective Actions (Date): Findings / Corrective Actions (Date): Some maintenance is needed in the BMP section.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance	
Berm #1	Diversion Berm	North of SB A	6/7/2024	Active	No	
Current Condition:	Good Condition- An Improve Grading as of 6/7/2024.	ed diversion berm was i	nstalled to the north of SB A	to control runoff to	owards 156th Street by Rul	
D 1	Diversion	SB E	4/18/2024	Pending	Yes	
Current Condition:	Pending - Ruff Grading inst	alled a portion of the div	version prior to the 6/20/24 i	nspection. Ruff Gr	ading removed the	
	diversion for grading prior to the inspection on 8/6/24. Diversion should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24,					
D 2	6/13/24, 7/12/24, 8/7/24	SB F	4/18/2024	Donding	Voo	
Current Condition:	Diversion Pending -	30 F	4/18/2024	Pending	Yes	
	Diversion should be installed Ruff Grading was informed i 6/13/24, 7/12/24, <b>8/7/24</b>		lot done as of last inspectio	n. Ruff Grading wa	s reminded on 5/24/24,	
D 3	Diversion	SB F	4/18/2024	Pending	Yes	
Current Condition:	Pending -		1	<u> </u>		
	Diversion should be installed Ruff Grading was informed to 6/13/24, 7/12/24, <b>8/7/24</b>		lot done as of last inspectio	n. Ruff Grading wa	s reminded on 5/24/24,	
EM 1	Erosion Matting	See SWPPP	7/11/2024	Active	Yes	
Current Condition:	Fair Condition - Ruff Gradin	g installed the erosion o	ontrol matting prior to the 7	/11/24 inspection.		
	Matting should be reinstalled where removed.					
	Ruff Grading was informed		· · · · · · · · · · · · · · · · · · ·		1	
EM 2	Erosion Matting	See SWPPP	4/18/2024	Pending	No	
Current Condition:	Pending - BMP will be instal	· · ·	· · · · ·		1	
EM 3	Erosion Matting	See SWPPP	4/18/2024	Active	No	
Current Condition:	Pending - BMP will be instal					
EM 4	Erosion Matting	See SWPPP	4/18/2024	Pending	No	
Current Condition:	Pending - BMP will be instal	-			1	
EM 5	Erosion Matting	See SWPPP	4/18/2024	Pending	No	
Current Condition:	Pending - BMP will be instal	-				
ET 1 Current Condition:	Erosion Control Terrace Pending - Erosion Control Terrace sho Ruff Grading was informed to 6/13/24, 7/12/24, <b>8/7/24</b>		4/18/2024 lot done as of last inspectio	Pending	Yes s reminded on 5/24/24,	
ET 2	Erosion Control Terrace	See SWPPP	4/18/2024	Pending	Yes	
Current Condition:	Pending - Erosion Control Terrace sho Ruff Grading was informed t 6/13/24, 7/12/24, <b>8/7/24</b>	buld be installed. to complete by 5/2/24. N	lot done as of last inspectio	n. Ruff Grading wa	s reminded on 5/24/24,	
ET 3	Erosion Control Terrace	See SWPPP	4/18/2024	Pending	Yes	
Current Condition:	Pending - Erosion Control Terrace sho Ruff Grading was informed t		lot done as of last inspectio	n. Ruff Grading wa	s reminded on 5/24/24,	
	6/13/24, 7/12/24, 8/7/24		4/49/0004	۸ ــــــ	N	
FT X Current Condition:	Fuel Tank <b>Fair</b> Condition - Ruff Gradin the fuel tank prior to the 4/2 inspection. Ruff Grading cle	5/24 inspection. Ruff Gr aned up the stained soi	ading repaired the berm arc Is prior to the 6/20/24 inspec	und the fuel tank p		
	A secondary containment Ruff Grading was informed					

				1			
PB X	Portable toilet	On site	7/11/2024	Active	No		
Current Condition:	Good Condition - Ruff Gradin	ig installed and staked o	lown a portable toilet on si	ite prior to the 7/11	24 inspection. Ruff Grading		
	installed and secured two mo	ore portable toilets on sit	e prior to the inspection of	n 7/16/24.			
SB E	Sediment Basin	See SWPPP	4/18/2024	Pending	Yes		
Current Condition:	Pending -			. <u> </u>			
	Basin should be installed. Ruff Grading was informed to 6/13/24, 7/12/24, <b>8/7/24</b>	o complete by 5/2/24. No	ot done as of last inspectic	on. Ruff Grading wa	is reminded on 5/24/24,		
		See SWPPP	4/19/2024	Danding	Vac		
SB F Current Condition:	Sediment Basin	See SWPPP	4/18/2024	Pending	Yes		
	Pending - Basin should be installed. Ruff Grading was informed to 6/13/24, 7/12/24, <b>8/7/24</b>						
SF 1	Silt Fence	Eastern Perimeter	4/18/2024	Active	Yes		
Current Condition:	Fair Condition - Ruff Grading installed the silt fence prior to the 4/18/24 inspection. Silt fence should be extended. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24, 6/13/24, 7/12/24, <b>8/7/24</b>						
		Southeastern	4/18/2024				
SF 2	Silt Fence	Perimeter	4/16/2024	Active	Yes		
	<ul> <li>Fair Condition - Ruff Grading installed the silt fence prior to the 4/18/24 inspection.</li> <li>1.) Silt fence should be extended.</li> <li>2.) Silt fence should be cleaned out, backfilled, and trenched in.</li> <li>3.) Additional silt fence checks should be installed in the northeast corner of the site.</li> <li>1.) Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24, 6/13/24, 7/12/24, 8/7/24</li> <li>2.) Ruff Grading was informed to complete by 5/30/24. Not done as of last inspection. Ruff Grading was reminded on 6/13/24, 7/12/24, 8/7/24</li> </ul>						
	3.) Ruff Grading was inform	ned to complete by 8/1	3/24.				
SF 3	Silt Fence	Western Perimeter	4/18/2024	Pending	Yes		
Current Condition:	Pending - Silt fence should be installed Ruff Grading was informed to 6/13/24, 7/12/24, <b>8/7/24</b>	o complete by 5/2/24. No		on. Ruff Grading wa	is reminded on 5/24/24,		
SF 4	Silt Fence	Western Perimeter	4/18/2024	Pending	Yes		
Current Condition:	Pending - Silt fence should be installed. Ruff Grading was informed to complete by 5/2/24. Not done as of last inspection. Ruff Grading was reminded on 5/24/24, 6/13/24, 7/12/24, <b>8/7/24</b>						
MS 1							
<b>A A A A A A A A A A</b>	Material Storage	On Site	4/18/2024		No		
Current Condition:	Good Condition - Storage are	ea taking place by Ruff 0	Grading by the old farmste	ad off 156th Street	No as of 6/7/2024.		
WO 1	Good Condition - Storage are Concrete Washout	ea taking place by Ruff ( On Site			No		
WO 1 Current Condition:	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr	ea taking place by Ruff ( On Site operly contained.	Grading by the old farmste 4/18/2024	ad off 156th Street Pending	No as of 6/7/2024. No		
WO 1 Current Condition: WS 1	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage	ea taking place by Ruff ( On Site operly contained. On Site	Grading by the old farmste 4/18/2024 4/18/2024	ad off 156th Street	No as of 6/7/2024.		
WO 1 Current Condition: WS 1 Current Condition:	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage Pending - Waste will be store	a taking place by Ruff C On Site operly contained. On Site d in proper containmen	Grading by the old farmste 4/18/2024 4/18/2024 t.	ad off 156th Street Pending Pending	No as of 6/7/2024. No No		
WO 1 Current Condition: WS 1 Current Condition: STR	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage Pending - Waste will be store Streets	a taking place by Ruff ( On Site operly contained. On Site ed in proper containmen N 156th Street	Grading by the old farmste 4/18/2024 4/18/2024 t. 4/18/2024	ad off 156th Street Pending Pending Active	No as of 6/7/2024. No		
WO 1 Current Condition: WS 1 Current Condition: STR Current Condition:	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage Pending - Waste will be store Streets Good Condition - The streets	a taking place by Ruff ( On Site operly contained. On Site ed in proper containmen N 156th Street were free of track out a	Grading by the old farmste 4/18/2024 4/18/2024 t. 4/18/2024 s of the 4/18/24 inspection	ad off 156th Street Pending Pending Active	No as of 6/7/2024. No No No		
WO 1 Current Condition: WS 1 Current Condition: STR Current Condition: SWPPP Sign	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage Pending - Waste will be store Streets Good Condition - The streets SWPPP Notification Sign	a taking place by Ruff O On Site operly contained. On Site ed in proper containmen N 156th Street were free of track out a On Site	Grading by the old farmste 4/18/2024 4/18/2024 t. 4/18/2024 s of the 4/18/24 inspection 5/11/2023	ad off 156th Street Pending Pending Active Active Active Active	No as of 6/7/2024. No No		
WO 1 Current Condition: WS 1 Current Condition: STR Current Condition: SWPPP Sign Current Condition: Certification Statement:	Good Condition - Storage are         Concrete Washout         Pending - Concrete will be pr         Waste Storage         Pending - Waste will be store         Streets         Good Condition - The streets         SWPPP Notification Sign         Good Condition - E&A inspec         "I certify, under penalty of law         direction or supervision in ac         properly gathered and evalua         persons who manage the syst         the information submitted is,         am aware that there are sign         of fines and imprisonment for	a taking place by Ruff C On Site operly contained. On Site d in proper containmen N 156th Street were free of track out a On Site ctor installed the SWPPF A, that this document an cordance with a system ated the information sub stem or those persons d to the best of my knowla ificant penalties for subr	Arading by the old farmste 4/18/2024 4/18/2024 t. 4/18/2024 t. 3 of the 4/18/24 inspection 5/11/2023 P sign during the 6/13/24 i d all attachments were pre designed to assure that q mitted. Based on my inqui irectly responsible for gatt edge and belief, true, accu	ad off 156th Street Pending Pending Active Active nspection. Pared under my ualified personnel ry of the person or rering the information urate, and complete	No as of 6/7/2024. No		
WO 1 Current Condition: WS 1 Current Condition: STR Current Condition: SWPPP Sign Current Condition: Certification Statement:	Good Condition - Storage are Concrete Washout Pending - Concrete will be pr Waste Storage Pending - Waste will be store Streets Good Condition - The streets SWPPP Notification Sign Good Condition - E&A inspec "I certify, under penalty of law direction or supervision in ac properly gathered and evalua persons who manage the sys the information submitted is, am aware that there are sign	a taking place by Ruff C On Site operly contained. On Site d in proper containmen N 156th Street were free of track out a On Site ctor installed the SWPPF A, that this document an cordance with a system ated the information sub stem or those persons d to the best of my knowla ificant penalties for subr	Arading by the old farmste 4/18/2024 4/18/2024 t. 4/18/2024 t. 3 of the 4/18/24 inspection 5/11/2023 P sign during the 6/13/24 i d all attachments were pre designed to assure that q mitted. Based on my inqui irectly responsible for gatt edge and belief, true, accu	ad off 156th Street Pending Pending Active Active nspection. Pared under my ualified personnel ry of the person or rering the information urate, and complete	No as of 6/7/2024. No		