

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

Engineering Answers

Environmental Services D		E&A- P2	022.078.000						
Inspector: Josh Ellington									
		Hagen	Hills (East)						
Project Name:		-	202308063		1				
Project Name:		68007							
For Week Ending:	E ((())	00007							
Project Location: East of 168th & Rainwood Road (Military Rd), Omaha, NE (Douglas County)									
Grading:	35%								
Sanitary Sewer:	0%								
Storm Sewer:	0%								
Paving:	0%								
Seeding:	8%								
Utilities:	0%								
Overall Development:	4%								
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time					
					Week '				
Sunday:	0.00"								
Monday:	0.24" [07:35 - 08:55]	6/17/2024	Mostly cloudy 88	6:15 PM					
Tuesday:	0.18" [18:35 - 19:55]								
Wednesday:	0.00"								
Thursday:	0.13"								
Friday:	0.01"								
Saturday:	0.3" [01:55 - 03:55]								
Construction Sequencing	 								
		porary or permanent cessa	tion of grading, earthwork, or gro	und disturbance in the last 14	days?				
Stripping and grading begar									
Stripping and grading begar			disturbance scheduled in the ne	xt 14 days?					
<u></u>	· (· · · - · · - · · · · · · · · · · ·								
What temporary or permanent sta									
Existing vegetation (11/20/2	Seeding and matting for	r EM 3 (12/22/23). See	ding and matting for EM 2 (1	2/29/23).					
Checklist Questions:									
	diacent to the project free	of any significant sig	Ins of erosion or sediment	that would be associate	d with the construction				
activity?		e. any eighnount eig							
Yes									
Create Corrective Action?									
N/A									
2.) Have disturbed areas b	een seeded or otherwise	stabilized as require	d? List inactive portions of	f the project and if stabil	ization measures are				
2.) Have disturbed areas been seeded or otherwise stabilized as required? List inactive portions of the project and if stabilization measures are adequate or needed to prevent erosion.									
No									
Create Corrective Action?									
No - See Findings section									
	oncrete, construction mat	erial, hazardous, etc.) being managed properly?	?					
Yes									

Create Corrective Action?

N/A

4.) Are construction entrances and adjacent streets being maintained adequately? Yes

Create Corrective Action?

N/A

Yes

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

Create Corrective Action?

N/A

Comments:

Comments:

Site was inactive during the most recent inspection.

Findings / Corrective Actions (Date):

Findings / Corrective Actions (Date):

1.) Maintenance required in the BMP section.

2.) Diversion 5 from Morgan Ridge (CSW-202207264) was damaged during grading activity by Pruss Excavation. Pruss Excavation was informed to repair the diversion by 11/27/23. Not done as of last inspection. Pruss Excavation was reminded on 12/13/23, 1/30/24, 2/14/24, 3/13/24, 4/10/24, 5/9/24, 5/23/24
 3.) Stabilize any bare areas that have been inactive for more than 14 days. Pruss Excavation was informed to complete by 5/27/24. Not done as of last inspection.

Unique Name	Туре	Location	Projected Install Date	Status	Maintenance			
CE 1	Construction Entrance	See SWPPP	12/18/2023	Pending	No			
Current Condition:	Pending - Construction entrance will be installed when necessary.							
D 1	Diversion	See SWPPP	12/18/2023	Active	No			
Current Condition:	Good Condition - Pruss Excavation installed the diversion prior to the 4/29/24 inspection.							
D 2	Diversion	See SWPPP	12/18/2023	Active	No			
Current Condition:	Good Condition - Pruss Excavation installed the diversion prior to the 5/6/24 inspection.							
EM 1	Erosion Control Matting	See SWPPP	12/18/2023	Pending	No			
Current Condition:	Pending - The erosion control matting will be installed on site when necessary.							
EM 2	Erosion Control Matting	See SWPPP	12/18/2023	Active	No			
Current Condition:	Good Condition - Pruss Excavation seeded/matted prior to the 12/29/23 inspection.							
EM 3	Erosion Control Matting	See SWPPP	12/18/2023	Active	No			
Current Condition:	Good Condition - Pruss Excavation seeded/matted prior to the 12/22/23 inspection.							
FT X	Fuel Tank	See SWPPP	11/20/2023	Pending	No			
Current Condition:	Pending - Pruss Excavation removed the stained soils prior to the 11/27/23 inspection.							
MS 01	Material Storage	On Site	12/18/2023	Pending	No			
Current Condition:	Pending - The material sto	orage will be installed as n	ecessary.					
SB A	Sediment Basin	South side of the site	11/20/2023	Active	No			
Current Condition:	Good Condition - 1% Filled - Pruss Excavation began shaping the basin prior to the 11/20/23 inspection. Pruss Excavation began shaping the basin prior to the 11/20/23 inspection. Pruss Excavation partially installed the riser and outfall prior to the 12/18/23 inspection. Pruss Excavation partially installed the riser and outfall prior to the 12/29/23 inspection. E&A inspector painted the clean out during the 2/19/24 inspection. Pruss Excavation poured the concrete basin for the riser prior to the 4/8/24.							
SF 01	Silt Fence	Western Perimeter	11/20/2023	Active	Yes			
Current Condition:	 Fair Condition - Pruss Excavation installed the silt fence prior to the 11/20/23 inspection. Minor damage was observed to the silt fence by the site entrance during the 12/4/23 inspection; E&A inspector will monitor for maintenance. Damage was observed to the silt fence due to basin outfall excavation. As of 4/22/24, maintenance to install silt fence on either side of the outfall pipe isn necessary due to the surcharge along the outfall pipe. Pruss Excavation repaired the silt fence northwest of SB A prior to the 5/13/24 inspection. As of 5/20/24, silt fence repair in the northwest corner of the site is no longer necessary. 1.) Silt fence along SB A outfall should be cleaned out and repaired where damaged. 2.) Wattles or silt fence checks should be installed downgradient from the outfall. 1.) Pruss Excavation was informed to complete by 5/27/24. Not done as of last inspection. 2.) Pruss Excavation was informed to complete by 5/27/24. Not done as of last inspection. 							

SF 02	Silt Fence	Northern Perimeter	11/20/2023	Active	No		
Current Condition:		Excavation installed the silt	=======		NO		
STR	Streets	ADJ and Internal Streets	12/18/2023	Pending	No		
Current Condition:	Pending - Streets will be cleaned as necessary.						
SWPPP Sign 01	SWPPP Signs	Adjacent to CE 1	12/11/2023	Active	No		
Current Condition:	Good Condition - E&A inspector installed the SWPPP sign during the 12/11/23 inspection.						
WO 01	Concrete Washout	On site	12/18/2023	Pending	No		
Current Condition:	Pending - A concrete washout will be installed as necessary.						
WS 01	Waste Storage Area	On site	12/18/2023	Pending	No		
Current Condition:	Pending - The waste storage area will be installed as necessary.						
Certification Statement:	accordance with a system Based on my inquiry of th information, the information	law, that this document and a designed to assure that q e person or persons who m on submitted is, to the best lties for submitting false inf	ualified personnel properly nanage the system or thos of my knowledge and beli	y gathered and evaluated the persons directly response f, true, accurate, and con	ne information submitted. ible for gathering the uplete. I am aware that		
nspector Signature:	Juli			Reviewed By:	to Sur		