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

Engineering Answers

Environmental Services D					
		E&A- P2	022.078.001		
Inspector: Josh Ellington		Stage			
Project Name:		1			
For Week Ending:		68007			
Project Location:	East of 168th				
Grading:	28%				
Sanitary Sewer:	0%				
Storm Sewer:	0%				
Paving:	0%				
Seeding:	8%				
Utilities:	0%				
Overall Development:	2%				
RAIN FALL AMOUNTS	Amount in tenths	Date inspected	Weather Conditions	Time	
					Week 1
Sunday:	0.00"				
Monday	0.00"	3/4/2024	Cloudy 47	2:10 PM	
Tuesday	0.00"				
Wednesday	0.00"				

	None
Complaints:	

Construction Sequencing:

Thursday

Saturday

Friday

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?

Stripping and grading began (11/20/23). Site inactive (12/29/23).

0.00"

0.03" 0.00"

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

Stripping and grading began (11/20/23). Site inactive (12/29/23).

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

Existing vegetation (11/20/23). Seeding and matting for EM 3 (12/22/23). Seeding and matting for EM 2 (12/29/23).

Checklist Questions:

1.) 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

Create Corrective Action?

N/A

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.

Yes

Create Corrective Action?

N/A

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

Yes

Create Corrective Action? 4.) Are construction entrances and adjacent streets being maintained adequately? Yes **Create Corrective Action?** N/A 5.) Is dust associated with the construction activity adequately controlled on the site? Yes 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 Projected Install Date Location Status Maintenance **Unique Name** Type CE 1 Construction Entrance See SWPPP 12/18/2023 No Pending **Current Condition:** Pending - Construction entrance will be installed when necessary. See SWPPP Diversion 12/18/2023 Pending Yes **Current Condition:** Pending -Diversions should be installed per SWPPP. Pruss Excavation was informed to complete by 12/18/23. Not done as of last inspection. Pruss Excavation was reminded on 1/30/24, 2/14/24 D 2 Diversion See SWPPP 12/18/2023 Pending Yes Pending **Current Condition:** Diversions should be installed per SWPPP. Pruss Excavation was informed to complete by 12/18/23. Not done as of last inspection. Pruss Excavation was reminded on 1/30/24, 2/14/24 EM 1 Erosion Control Matting See SWPPP 12/18/2023 Pending No Pending - The erosion control matting will be installed on site when necessary. **Current Condition:** Erosion Control Matting See SWPPP EM 2 12/18/2023 Active No **Current Condition:** Good Condition - Pruss Excavation seeded/matted prior to the 12/29/23 inspection. 12/18/2023 No See SWPPP **Erosion Control Matting EM 3** Active **Current Condition:** Good Condition - Pruss Excavation seeded/matted prior to the 12/22/23 inspection. 11/20/2023 No See SWPPP FT X Fuel Tank Pending **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 Pending - The material storage will be installed as necessary. **Current Condition:** SB A Sediment Basin South side of the site 11/20/2023 Pending Pending - Pruss Excavation began shaping the basin prior to the 11/20/23 inspection. Pruss Excavation began excavating the **Current Condition:** basin 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. Basin should be installed per the SWPPP (riser, outfall). Pruss Excavation was informed to complete by 12/18/23. Not done as of last inspection. Pruss Excavation was reminded on 1/30/24, 2/14/24 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; E&A inspector will monitor for maintenance once work is complete. Silt fence should be installed right next to the outfall pipe.							
	Pruss Excavation was informed to complete by 2/5/24. Not done as of the last inspection. Pruss Excavation was reminded on 2/14/24.							
SF 02	Silt Fence	Northern Perimeter	11/20/2023	Active	No			
Current Condition:		xcavation installed the silt						
	in the northwest corner of the site during the 3/4/24. E&A inspector partially repaired the silt fence during the 3/4/24							
	inspection; E&A inspector will monitor for maintenance.							
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 the information, the information	law, that this document and n designed to assure that q ne person or persons who m on submitted is, to the best lities for submitting false inf	ualified personnel properly nanage the system or thos of my knowledge and beli	gathered and evaluated the e persons directly responsi ef, true, accurate, and com	ne information submitted. ible for gathering the uplete. I am aware that			
Inspector Signature:	Jet			Reviewed By:	it su			