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

Engineering Answers

Environmental Services D	-pg	E&A- P2	2022.078.001		
Inspector: Josh Ellington					Stage
Project Name:		1			
For Week Ending:		68007			
Project Location:	East of 168th				
	T	ı			
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"	2/12/2024	Sunny 40	11:25 AM	
Tuesday:	0.00"				
Wednesday:	0.00"				
Thursday:	0.00"				
Friday:	0.02"				
Saturday:	0.00"				
	T				
Complaints:	None				

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?

Stripping and grading began (11/20/23).

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).

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

Unique Name	Type	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	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			
	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			
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.	<u> </u>				
SB A	Sediment Basin	South side of the site	11/20/2023	Pending	Yes			

Current Condition:	Pending - Pruss Excavation began shaping the basin prior to the 11/20/23 inspection. Pruss Excavation began excavating the basin outfall prior to the 12/18/23 inspection. Pruss Excavation partially installed the riser and outfall prior to the 12/29/23 inspection.							
	 Basin should be installed per the SWPPP (riser, outfall). Clean out mark should be painted. 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 Pruss Excavation was informed to complete by 2/19/24. 							
SF 01	Silt Fence	Western Perimeter	11/20/2023	Active	Yes			
Current Condition:		cavation installed the silt fer						
	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:	Good Condition - Pruss Excavation installed the silt fence prior to the 11/20/23 inspection.							
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 n designed to assure that que ne person or persons who me on submitted is, to the best lities for submitting false info	ualified personnel properly lanage the system or thos of my knowledge and bel	y gathered and evaluated the se persons directly respons ief, true, accurate, and com	ne information submitted. ible for gathering the nplete. I am aware that			
Inspector Signature:	Jet			Reviewed By:	t de			