Environmental Monitor Construction Site Inspection Report MassDOT Project #608164 Construction Contract # 119678 EM Report #8

Project Description: Bruce Freeman Rail Trail Right-of-Way Permit Description(s): Order of Conditions (MGL Chapter 131, Section 40 and 310 CMR 10.00, Mass DEP File No. 301-1362); 2022 EPA NPDES General Permit for Discharges from Construction Areas; U.S. Army Corps of Engineers Permit No NAE-2021-01975.

	I. General Project Information					
Date of Inspections: Bi Weekly/ Monthly Period Covered:	Bruce Freeman Rail Trail - Phase 2d 6/17/2024 June Weekly Inspection #3 Douglas Beach	- Sudbury				
	dbeach@beta-inc.com	II. Weather In	formation			
	Inspection #1	Inspection #2	Inspection #3	Inspection #4	Inspection #5	
WeatherUnderground	Inspector: Jonathan Niro	Inspector: Douglas Beach	Inspector: Douglas Beach	Inspector:	Inspector:	
Type of Inspection (i.e. non-storm event, pre-storm event, during-storm event or post-storm event):		Non-Storm Event	Post-Storm Event			
Number of days since last rain event greater than .25"	11	5	3			
Has there been a storm event since the last inspection?	No	Yes	Yes			
If yes, please provide storm start date, storm duration, and approx amount of precipitation:						
Storm 1: Storm 2:		May 9th (3 hours - 0.27")	May 14th (2.5 hours 1.48")			
Storm 3:						
Storm 4:						
Weather at the time of inspection (i.e. clear, overcast, cloudy, rain, sleet, fog, snow, windy):	Overcast, cloudy	Sunny, clear sky	Sunny, clear sky			
Temperature:	62-69	64-84	72-82			
Unusual Conditions (drought, severe storm):	No	No	No			
Have any discharges occurred since the last inspection report?	No	No	No			
If yes, please describe: Note: Inspections should only be conducted on days						

III. General Description of Construction Status (Note: Only filled out for Monthly Report)

6/7/2024 - At the time of the Site visit, landscaping crews were installing plantings and utility work was ongoing near the intersection of Hudson Road (Route 27) and Peakham Road.

6/14/2024 - At the time of the Site visit, landscaping crews were installing plantings and utility work was ongoing near the intersection of Hudson Road (Route 27) and Peakham Road. There was also ongoing construction at Station 332+00 to 333+00 for the repair of a pipe outfall.

6/17/2024 - At the time of the Site Visit, landscaping crews were installing plantings and utility work was ongoing near the intersection of Hudson Road (Route 27) and Peakham Road. There was also ongoing construction at Station 332+00 to 333+00 for the repair of a pipe outfall. Loam and hydroseed had been laid over the weekend in various areas throughout the project site.

	IV. Status of Existing BMPs			
Control Measure (These are examples; list	Cleaning or Repair Needed (yes	Co		
measures specific to the project)	no n/a)			
Perimeter Controls	Yes	Perimeter erosion and sedimentation control measures Site; however, they were generally observed to be degra several discharges of sediment beyond the limits of wor 201+50 to 204+00, Station 217+45, Station 221+50, Stati 265+50 to 273+00, Station 292+00 to 294+50, and Statio control measures where breaches are occurring and who condition along culverts, streams, and cattle crossings. N		
Inlet Protection Measures	No			
Stabilized Construction Entrances	No			
Stockpile Protections	No			
Dust Control	No			
Street Sweeping	No			
Dewatering Controls	No			
Construction Equipment and Material Storage	No			
Construction and Domestic Waste Storage and Collection	No			
Location of Sanitary Waste Facilities	No			
Washout Areas	No			
Fertilizers, Herbicides, and Landscape Material	N/A			
Stabilization of Exposed Soil	Yes	Varying degrees of stabilization are present within areas temporary stabilization have been achieved in several ar Station 221+50, Station 225+50, Station 236+00 to 241+0 Generally, stabilization of these areas will require the es including but not limited to straw and jute netting could		
Overall Adherence to Environmental Permits	Yes	As noted in Action Items 41 and 42, it appears that work areas will require coordination amongst the Project Tear		

Note: Use station numbers, wetland ID or other means to determine locations of BMP's that need repairs.

Comments/Recommendations from the EM

es were installed at the commencement of the Project and are in varying conditions across the graded. While areas upgradient of degraded controls are temporarily stabilized in some instances, ork were observed including at Station 105+00 to 106+00, Station 155+00 to 162+50, Station ation 225+50, Station 222+00 to 241+00, Station 247+00, Station 252+00 to 253+00, Station 313+00 to 316+00. It is recommended that the contractor repair erosion and sedimentation where stabilization has not been achieved. Perimeter controls were generally in degraded. New erosion controls have been added at Stations 263+50 to 265+50.

as that were constructed/graded as part of the Project. While germination of seed and areas, stabilization efforts are required at Station 155+00 to 162+50, Station 201+50 to 204+00, +00, Station 247+00, Station 265+50 to 273+00, Station 310+00, and Stations 313+00 to 316+00. establishment of herbaceous vegetation as depicted on the Project plans, and interim measures Id be used to promote germination.

rk has been conducted beyond the limits of work approved under the Order of Conditions. These am to confirm if any restoration is required. V. 1. Compliance Action Items Observed During the One Month Reporting

Current Open and Closed Compliance Action Items Observed During the Reporting Period Ending [June 30, 2024]. For those items within the most current two week period, color the Item in blue, as shown on lines 48-50 as an example. RED text indicates that the item is outstanding. Once item is resolved, place resolution date in 'Recommended Resolution/Resolution Date' column, convert to BLACK text, and move to the bottom of the Action Item list. Place resolution date on TOP of resolution action. Each Compliance Action Item is assigned a unique number only to be used to reference that item for the duration of the project. Separate but related Action Items will be labeled in an "Item Number-1 and Item Number-2" manner or similar. Completed action items can be removed once they have appeared in the Bi-Weekly Report to MassDEP

"<u>Urgent</u>" - Needs to be completed immediately, "<u>High</u>" - Needs to be completed in < 7 days due to site conditions, proximity to resource areas, anticipated weather, etc., "<u>Medium</u>" - Needs to be completed within 7 days and has short-term potential to impact resource areas, "Low" - Needs to be completed within 7 days with minimal potential to impact resource areas

Item	Location/ Description	Observation Date	Resolution Due Date	Recommended Resolution / Resolution Date	Comments/Updates
49	Concrete pile improperly disposed of at Station 307+00 Priority: Medium	6/14/2024	6/21/2024	Remove concrete nile from site and	6/17/2024 - Observation remains.
48	Multiple concrete piles left around parking lot rest stop near Station 216+00 Priority: Medium	6/14/2024	6//1//0/4	Remove concrete piles from site and dispose of properly.	6/17/2024 - Observation remains.
43	Overtopped compost filter tubes and exposed soils beyond the limits of work at Station 105+00 Priority: High	6/7/2024	6/14/2024	seed mixture and provide interim	6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
44	Slopes require stabilization/ additional seed due to lack of compost filter tubes at 105+00 and 106+00 Priority: High	6/7/2024		seed mixture and provide interim	6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
45	Erosion observed along east side of trail at Station 225+50 Priority: Medium	6/7/2024	6/14/2024	seed mixture and provide interim	6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
46	Erosion control breaches observed at Station 310+00 Priority: Medium	6/7/2024	6/14/2024	Renair erosion controls	6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
47	Slope stabilization required due to condition of compost filter tubes at Station 265+50 and 273+00 Priority: High	6/7/2024	6/14/2024	seed mixture and provide interim	6/14/2024 - Observation remains. 6/17/2024 - Observation remains.

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g Period Ending [June 30, 2024].	

36	Concrete pile improperly disposed of at Station 243+00 Priority: Low	5/28/2024	6/4/2024	Remove concrete pile from the area.	5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed. 6/14/2024 - Concrete needs to be removed from site once again. 6/17/2024 - Observation remains.
34	Sediment is eroding downhill from behind the cemented stone masonry wall at Station 217+45 Priority: Low	5/28/2024	6/4/2024	Apply seed and temporarily stabilize the soils along the slope with straw,	5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
33	Sediment is eroding downhill and offsite at Station 222+00 through Station 236+00 Priority: High	5/21/2024	5/28/2024	Remove rill erosion and remove over washed material from outside limit of work.	5/28/2024 - Hydroseed has been applied and germination was observed. No new erosion was observed. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. In addition, seed is required on the west side of the trail. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
32	Soil and organic debris has been placed within the wetland between wetland flagging WF#23-119 and WF#23-118 at Station 224+00 Priority: High	5/21/2024	5/28/2024	Remove all material and provide stabilization of the area with the approved wetland seed mixture. Straw	5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - This area has been hydroseeded multiple times, but the debris should also be removed from the downgradient wetland.
3	Sediment washout over the slope and existing erosion controls at Stations 155+00 to 162+50 Priority: Low	5/8/2024	5/15/2024	Replace decomposed and damaged compost filter tubes in the areas necessary to contain sediment washout until stabilization measures are completed.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Grass and other vegetation has temporarily stabilized the area between Stations 155+00 and Station 160+00. Stations from 160+00 to 162+50 have not yet achieved temporary stabilization. 5/31/2024 - Observation remains. 6/1/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
5	Turbid water in swale at Stations 167+00 through 172+00 Priority: High	5/8/2024	5/15/2024	Stabilize all contributing areas to the swale and implement stabilization measures over exposed soils within the swale itself once water recedes. It is recommended that the contractor coordinate with MassDOT on stabilization within the swale, which may require jute petting and seed	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Good water quality was observed; however, no stabilization measures have been implemented. 5/31/2024 - Good water quality was present; however, no additional stabilization measures have been installed. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.

6	Exposed sediment slope at Station 172+00 to 175+00 Priority: High	5/8/2024	5/15/2024	Install temporary sediment controls along the slope such as jute netting and/or straw following the application of seed.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Partial germination was observed. 5/31/2024 - See previous update. 6/7/2024 - Further earthwork has occurred and soils require stabilization. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
13	Rill erosion is occurring along the west side of the trail at Stations 201+50 to 204+00 Priority: Low	5/8/2024	5/15/2024	Fill in rills and apply seed to stabilize the area. Temporary stabilization measures such as straw and/or jute netting may be required.	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Rill erosion has not been filled; however, germination was observed. 5/31/2024 - Observation remains. 6/7/2024 - Vegetation is becoming established; however, rills should be filled in and seeded. 6/14/2024 - Observation remains. 6/17/2024 - Rills have been filled; this area will be monitored for stabilization.
14	Sediment-laden runoff is being discharged into a stream from the new parking lot at Station 216+50 Priority: High	5/8/2024	5/15/2024	Replace compost filter tubes around the stream and develop a method of redirecting runoff from the parking lot at the source.	 5/16/2024 - New compost filter tubes have been installed but were observed to be undermined. In addition, a new earthen slope was observed to be constructed in this area and requires stabilization. 5/21/2024 - No turbidity was observed due to no rain preceding this inspection. However, additional erosion controls should be explored at this location to prevent future discharges. 5/28/2024 - Untreated runoff being discharged from the parking area has not been addressed, and work is occurring along the stream beyond the compost filter tubes. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
15	Sediment migration off of the trail and into wetlands at Station 221+50 Priority: High	5/8/2024		and remove accumulated sediment from areas beyond the limits of work. Once any grading work is completed,	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - The area has been hydroseeded. 5/31/2024 - No additional sediment migration was observed. See previous update. 6/7/2024 - Hydroseed is present but sediment beyond the compost filter tubes requires removal. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
16	Sediment migration beyond the limits of work at Stations 231+00 to 232+00 Priority: Medium	5/8/2024	5/15/2024	Remove accumulated sediment from areas beyond the limits of work and replace compost filter tubes. Once any grading work is completed, apply seed to the slope and stabilize it with jute netting, straw, etc.	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - The area has been hydroseeded and additional sediment has not migrated since the last observation. 5/31/2024 - Observation remains. 6/7/2024 - Hydroseed is present but sediment beyond the compost filter tubes requires removal. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
17	Sediment migration beyond the limits of work at Stations 236+00 to 238+00 Priority: High	5/8/2024	5/15/2024	replace compost filter tubes. Once any	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Hydroseed has been applied; however, accumulated sediment beyond the limits of work requires removal. 5/31/2024 - Observation remains. 6/7/2024 - Application of seed is required for stabilization. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.

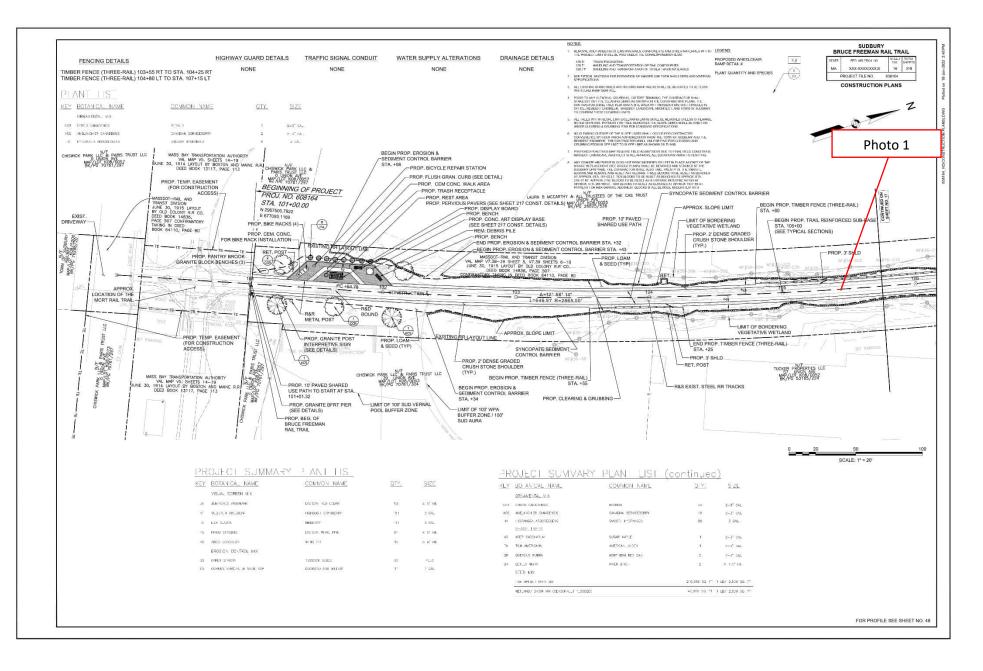
:	18	Sediment migration beyond the limits of work at Stations 238+00 to 241+00 Priority: Medium	5/8/2024	5/15/2024	Stabilize steep slopes with jute netting or compost filter tubes to prevent additional land movement and erosion.	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Hydroseed has been applied; however, accumulated sediment beyond the limits of work requires removal. 5/31/2024 - Observation remains. 6/7/2024 - Application of seed is required for stabilization. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
	19	Sediment migration into the stream at Station 247+00 Priority: High	5/8/2024	5/15/2024	Install compost filter tubes to prevent further sedimentation of the stream. If dry conditions are present, evaluate whether sediment removal is feasible.	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - No additional sediment migration was observed. 6/7/2024 - Hydroseeding is providing sufficient stabilization and new compost filter tubes are likely not required. Item will remain open until stabilization is complete given the location being adjacent to a waterway. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
:	23	Sediment has accumulated within the cattle crossing at Station 258+00 and is migrating towards adjacent wetlands Priority: High	5/8/2024	5/15/2024	Remove all accumulated sediment and address the sediment release at the source through additional erosion controls and stabilization measures.	5/16/2024 - Observation remains. 5/21/2024 - Partial sediment removal has been completed. It appears that this accumulation of sediment may be occurring due to offsite inputs and may require coordination with MassDOT. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
	26	Erosion and migration of gravel into a stream observed along the east side of the trail at Stations 292+00 to 294+50 Priority: High	5/8/2024	5/15/2024	Add or replace erosion controls and remove the gravel eroding into wetlands and streams. Replace gravel and/or supplement with larger stone.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. Recently placed loam should be stabilized to prevent sediment-laden runoff from discharging to the stream. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. Soils require stabilization and erosion was observed up to Station 299+00. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
:	27	Material washout was observed along the west side of the trail from Stations 313+00 to 316+00 Priority: High	5/8/2024	5/15/2024	Provide supplemental erosion controls and stabilize the slope.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - No further sediment migration was observed. Additional stabilization measures have not been installed. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.
	9	Rill erosion resulting in offsite sediment migration at Station 1003+00 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/14/2024 Fill in rills and apply seed to stabilize the area. Temporary stabilization measures such as straw and/or jute netting may be required.	 5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Rill erosion has been filled in and raked over, and germination was observed. 5/31/2024 - Rill erosion has been filled in and raked over, germination has been observed, and additional plantings in the area have been added. 6/7/2024 - Observation remains. 6/14/2024 - Rill erosion has been filled and raked over, and plantings and grass have grown over the previously eroded area.

28	Concrete pile improperly disposed of at Station 334+50 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/14/2024 Remove concrete pile from the area.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Concrete pile has been removed.
39	Concrete pile improperly disposed of at Station 267+50 Priority: Low	5/28/2024	6/4/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
37	Concrete pile improperly disposed of at Station 259+00 Priority: Low	5/28/2024	6/4/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
31	Stabilize loam recently placed between Stations 256+00 and 292+00 Priority: High	5/16/2024	5/23/2024	Resolved: 6/7/2024 Apply seed and straw for stabilization.	5/21/2024 - Exposed soils have been partially stabilized with hydroseed. This Action Item will be resolved once additional hydroseed is applied. 5/28/2024 - Hydroseed has been applied and germination was observed. 5/31/2024 - Observation remains. 6/7/2024 - The area now appears to be sufficiently stabilized.
30	Concrete pile improperly disposed of at Station 101+00 Priority: Low	5/16/2024	5/23/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
28	Concrete pile improperly disposed of at Station 334+50 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
21	Washout and erosion issues on the east side of trail at Stations 255+50 to 256+00 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Remove material that has eroded offsite and add additional erosion control such as straw wattles, jute netting, or compost filter tubes.	 5/16/2024 - Observation remains. 5/21/2024 - All rill erosion locations have been raked over eliminating channels, but eroded material must be removed from over washed erosion controls and location must be stabilized. 5/28/2024 - Observation remains. 5/31/2024 - No additional washout observed, grass is starting to stabilize area. 6/7/2024 - Hydroseed has been applied and it appears that overwashed materials are present over, but not beyond, the compost filter tubes. Hydroseed appears to be providing sufficient stabilization; the area will be monitored for erosion.

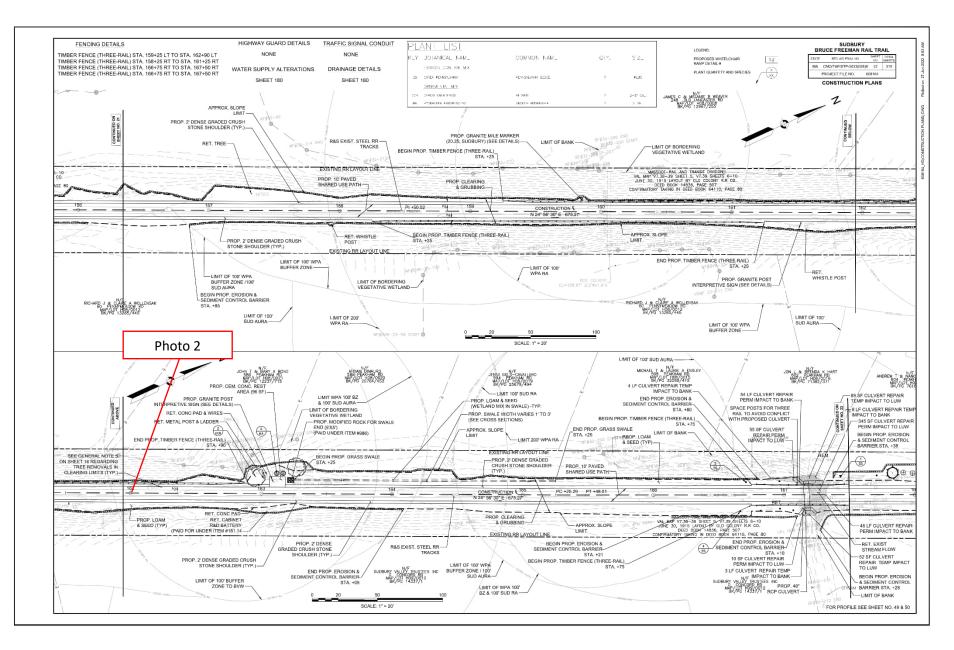
2	Rill erosion moving offsite on the West side of the trail at Stations 252+00 to 253+00 Priority: Low	5/8/2024		Resolved: 6/7/2024 Add or replace compost filter tubes or straw wattles to stabilize the immediate area until grass grows in.	5/16/2024 - Observation remains. 5/21/2024 - Rills have been raked over; however, the downgradient erosion and sediment controls require maintenance and the area requires stabilization. 5/28/2024 - Observation remains. 5/31/2024 - No additional over wash has been observed. 6/7/2024 - Hydroseed has been applied and it appears that overwashed materials are present over, but not beyond, the compost filter tubes. Hydroseed appears to be providing sufficient stabilization; the area will be monitored for erosion.
1	Concrete pile improperly disposed of at Station 1 185+00 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
7	Concrete pile improperly disposed of at Station 181+50 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
2	Concrete pile improperly disposed of at Station 163+00 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
2	Concrete pile requiring disposal at Station 143+50 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Remove concrete pile from the area.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Concrete has been removed.
1	Trash and concrete improperly disposed of around Stations 125+50 through 126+00 Priority: Low	5/8/2024	5/15/2024	Resolved: 6/7/2024 Pick up loose trash and remove concrete pile from the area in accordance with the SWPPP.	5/16/2024 - Observation remains. 5/21/2024 - Observation remains. 5/28/2024 - Observation remains. 5/31/2024 - Observation remains. 6/7/2024 - Trash and concrete have been removed.

	V.2. On Going (Longer-Term) Compliance Items						
		Typically, these items re	equire coordination with MassDEF	P. If so, remove once approval is obta	ained from MassDEP		
Item	Location/ Description	Observation Date	Resolution Due Date	Recommended/Discussed Resolution	Comments/Updates		
42	Riprap slope extends beyond limits of work along the WF1 Series wetland near flags 103 to 107 Priority: High	5/28/2024	6/4/2024	work was permitted by the Conservation Commission, as it does	 5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Riprap slope has been altered and active construction is repairing the area. 6/17/2024 - During this inspection, additional work in support of the repair/potential replacement of an underlying pipe has was ongoing. It is recommended that the contractor confirm that they have coordinated with the Conservation Commission for this work and provide a restoration plan for the area once work is complete. 		
41	Stream Bank has been regraded beyond the limit of work at Station 216+00 Priority: High	5/28/2024	6/4/2024	Inot annear to be a part of the approved	5/31/2024 - Observation remains. 6/7/2024 - Observation remains. 6/14/2024 - Observation remains. 6/17/2024 - Observation remains.		
			VI. Agency Submittals (Note: or	ly filled out for monthly report)			
	Submittal	Date Submitted	Description		Status		
			VII Attachments (#2 only at	tached with monthly report			
1. Fiel	VII. Attachments (#3 only attached with monthly report) 1. Field Sketch						
-	. Photographic Documentation						
-	eek Look ahead schedule						

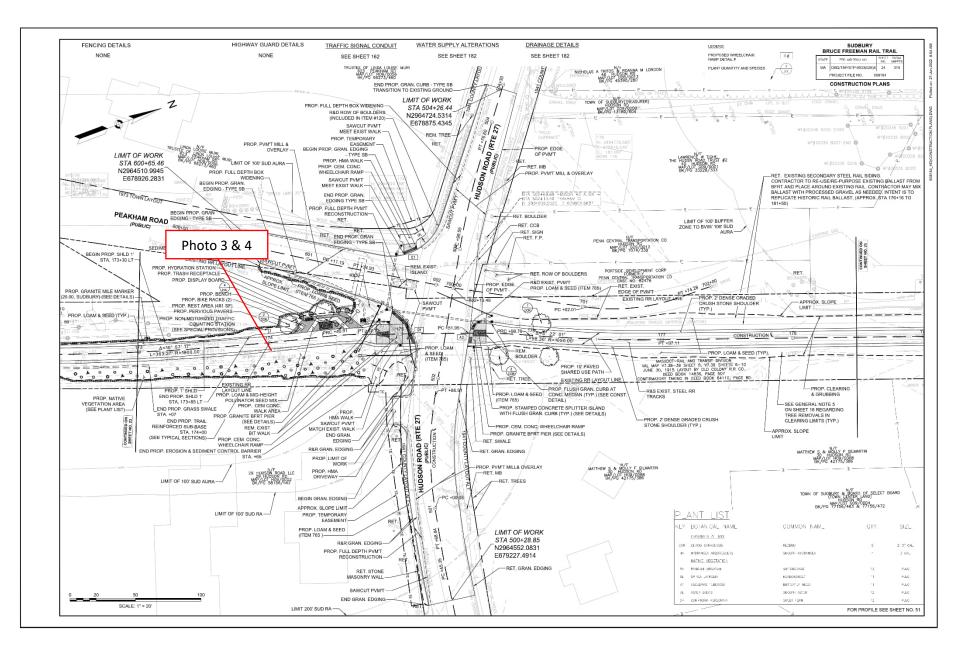




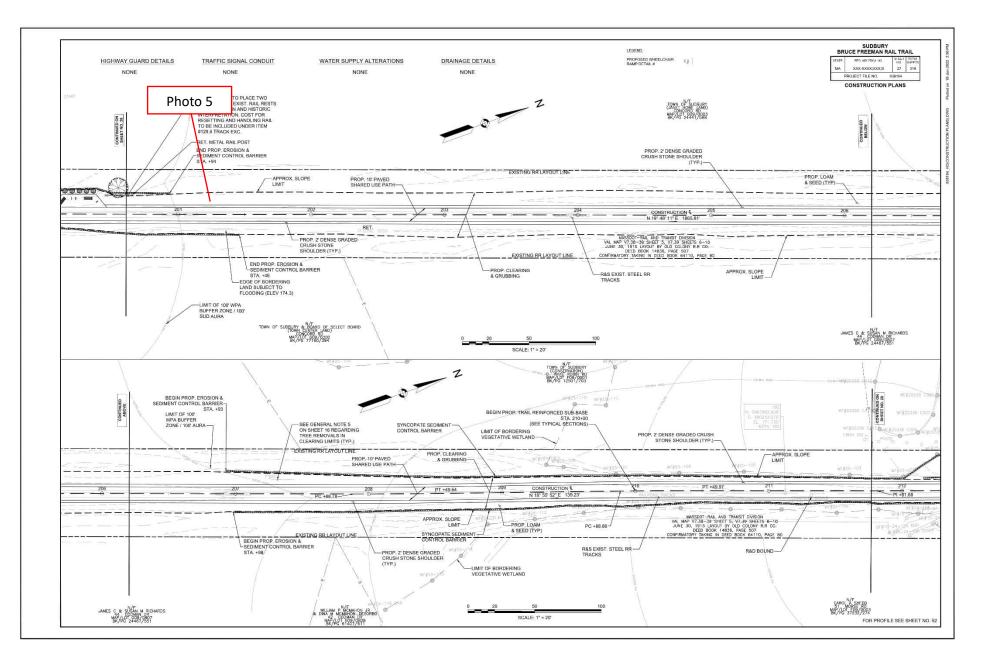




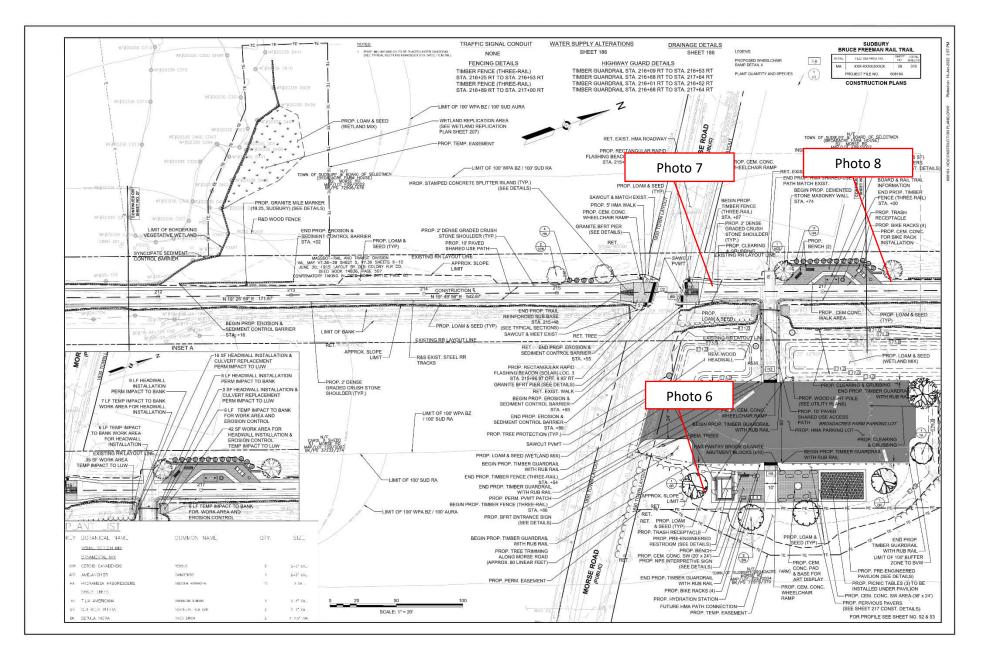




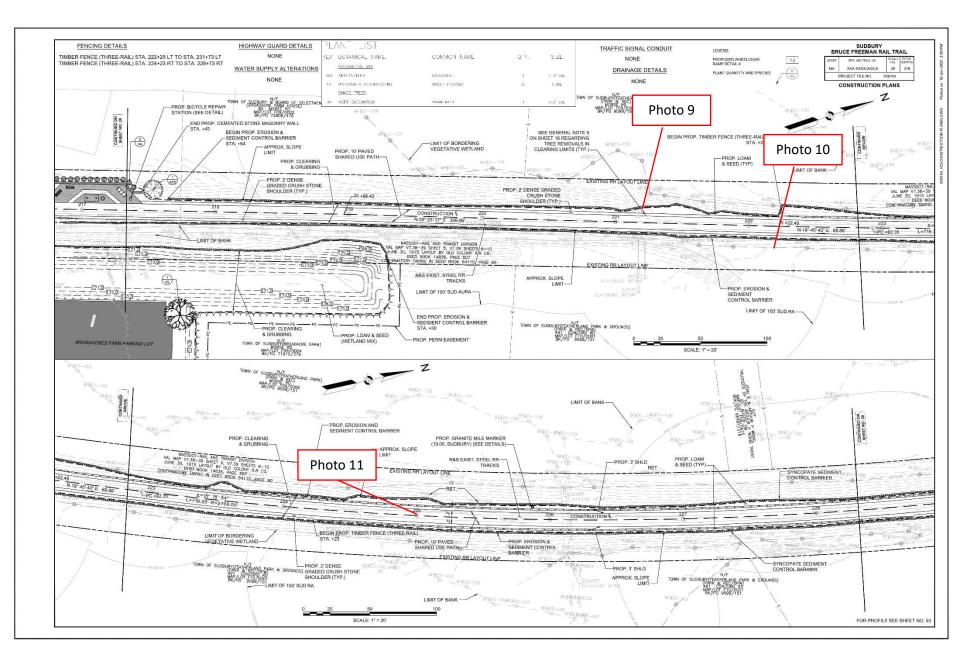




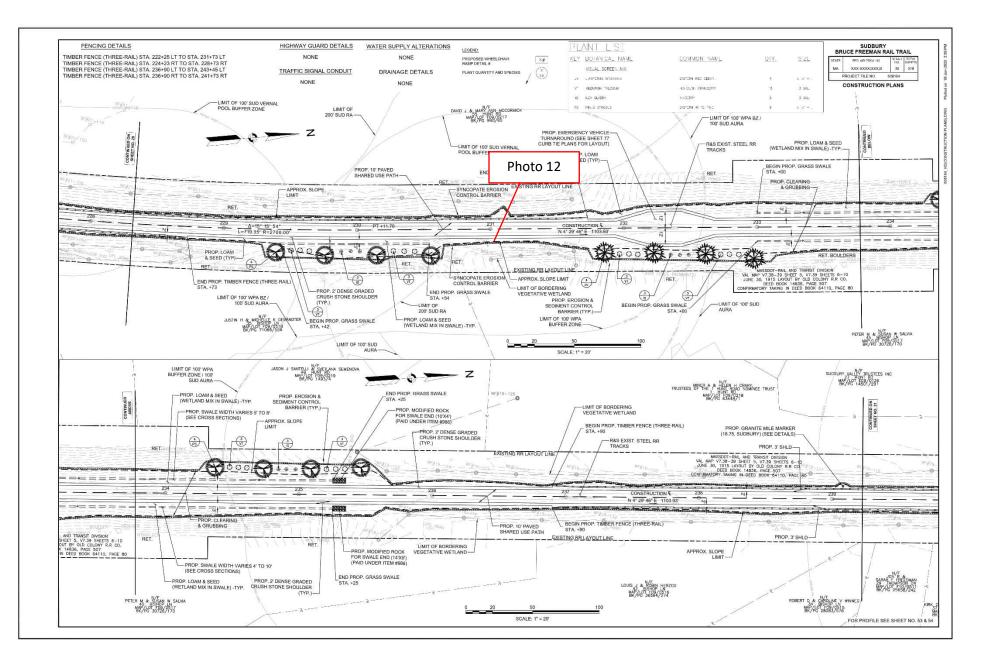




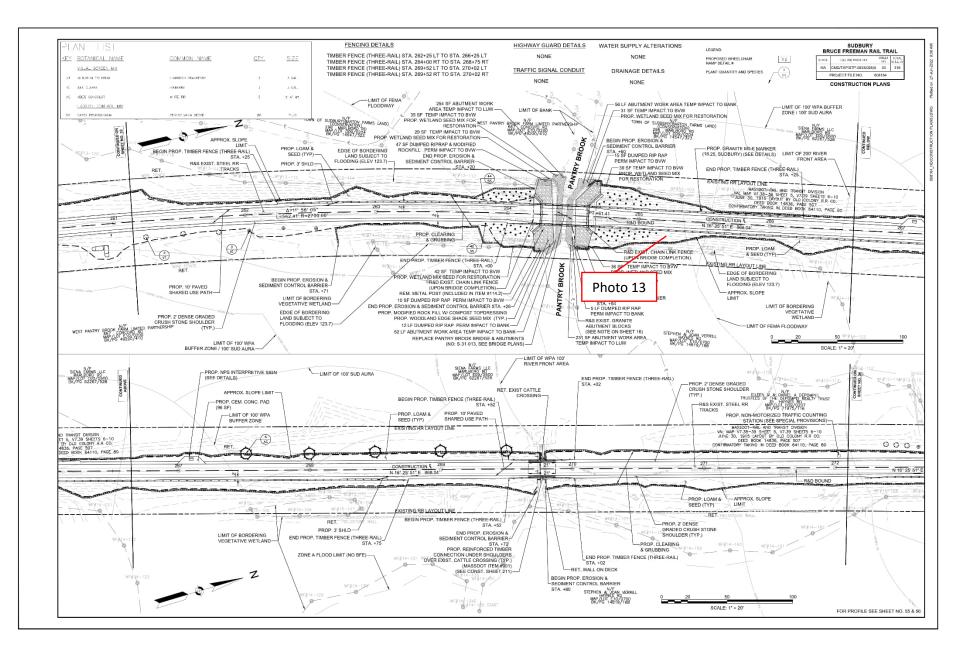




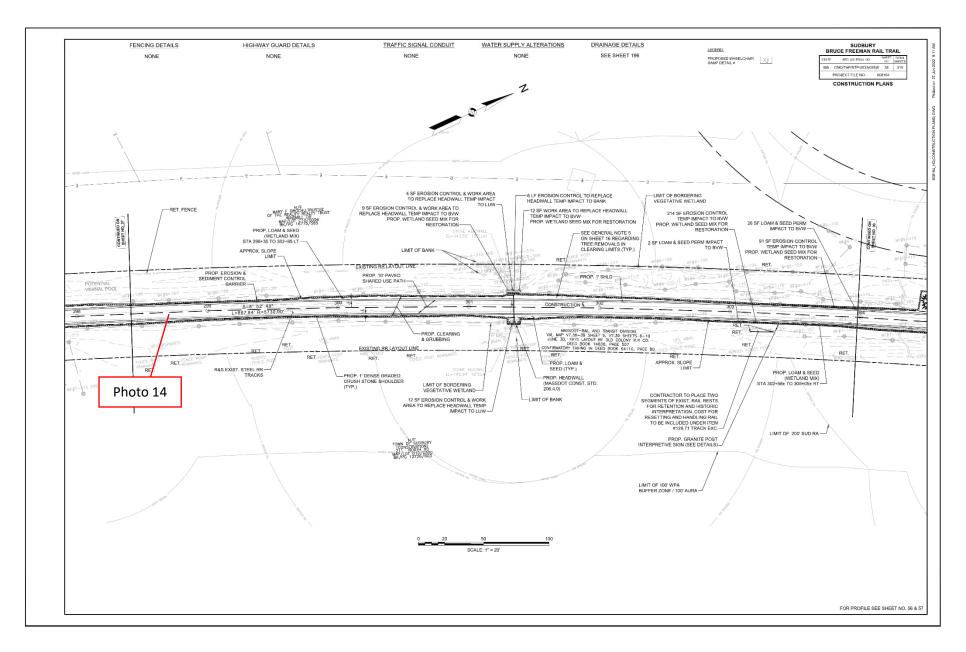




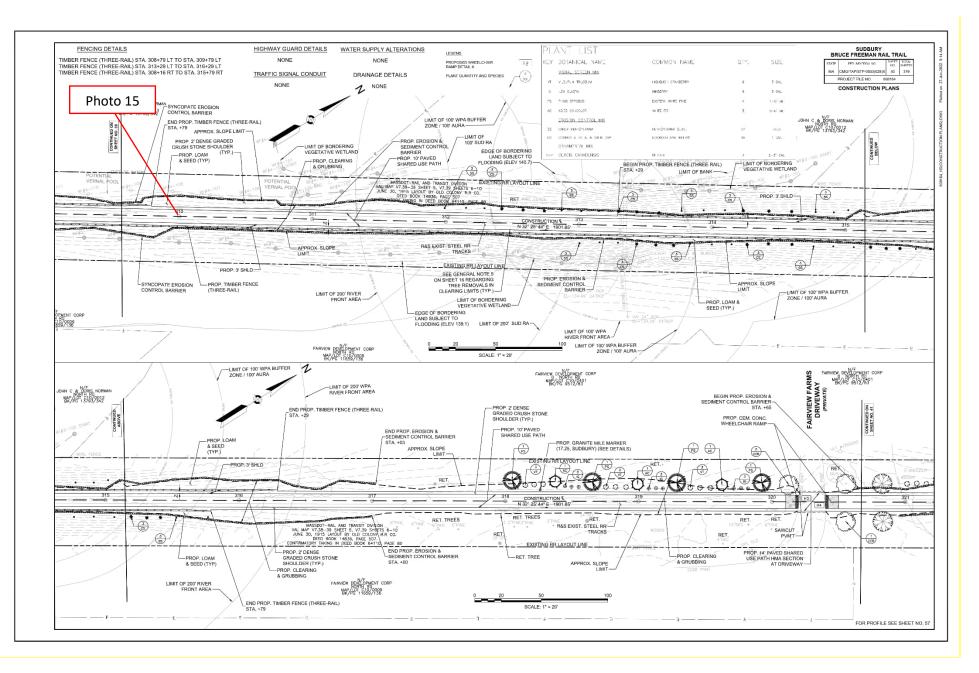




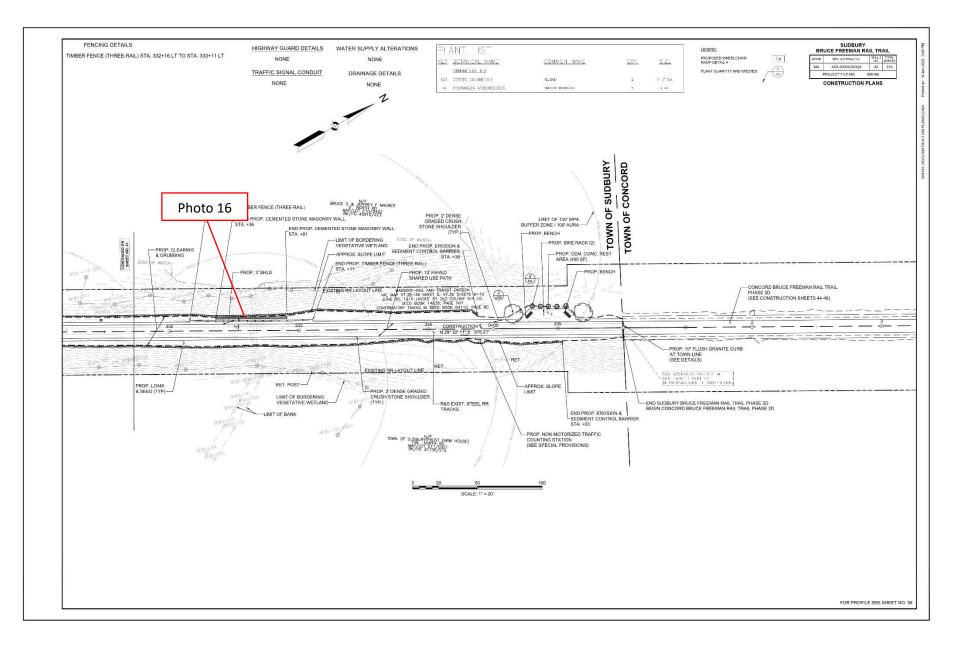




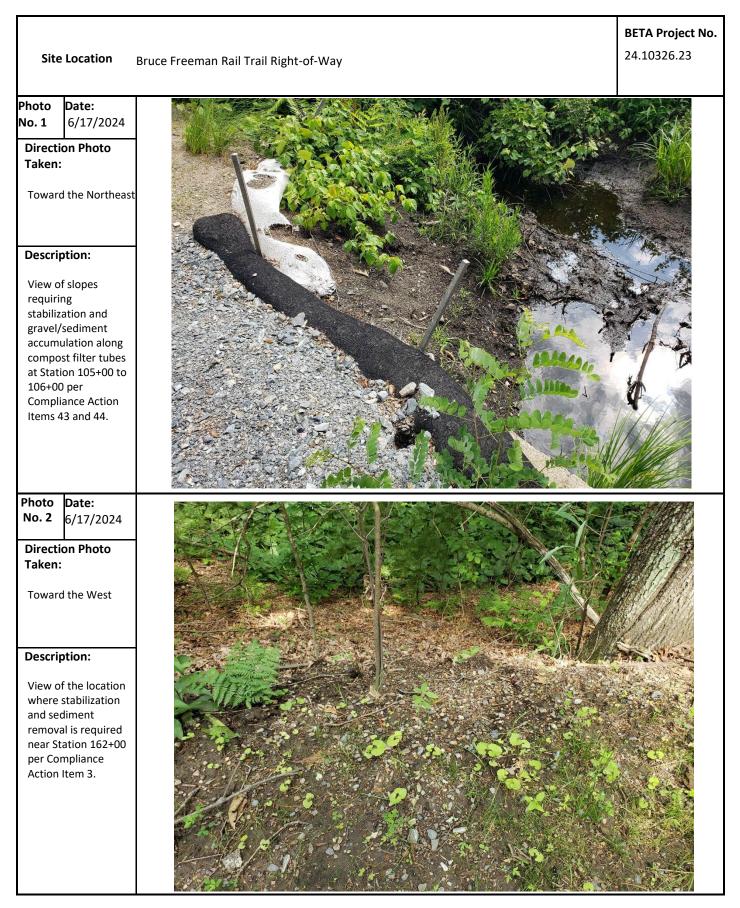
BETA IMPROVING COMMUNITIES TOGETHER











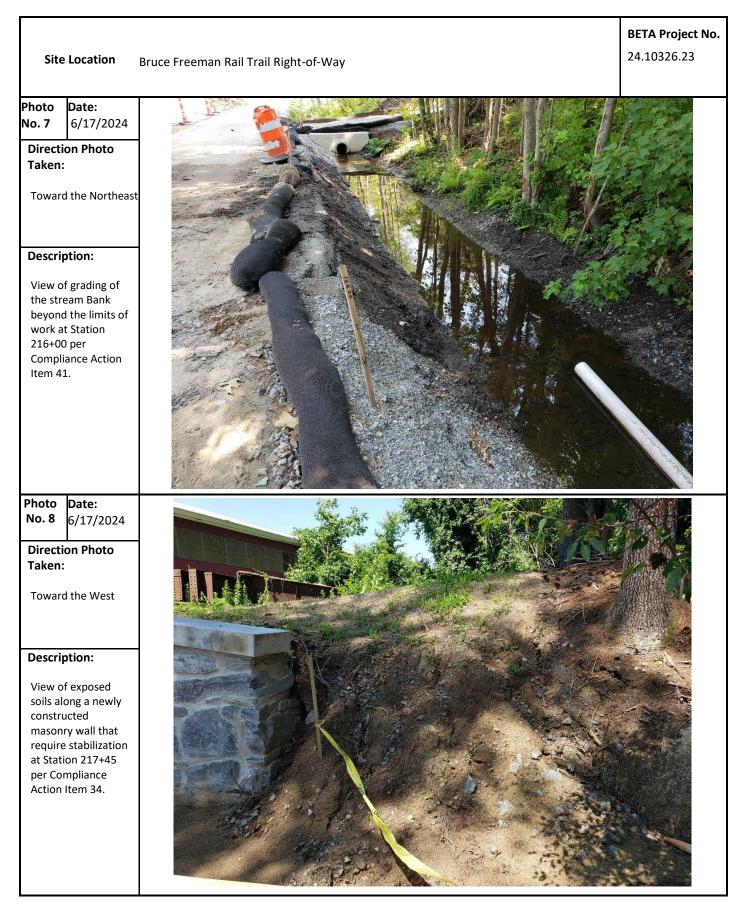


Site	e Location	Bruce Freeman Rail Trail Right-of-Way	BETA Project No. 24.10326.23
Photo No. 3	Date: 6/17/2024		
Taken	ion Photo : d the North		
expose Statior	of uction and ed soils near n 174+00 per liance Action		
Taken	Date: 6/17/2024 ion Photo : d the North		
active and ex near S per Co	ption: er view of construction cposed soils tation 174+00 ompliance Item 6.		



Site	Location	Bruce Freeman Rail Trail Right-of-Way	BETA Project No. 24.10326.23
Photo	Date:		14
No. 5	6/17/2024		N 1245
Directi Taken:	on Photo		
Toward Northv			
Descri	otion:		
View o erosion sedime along t of the Station throug Compli Item 1	f typical rill and ent runoff he west side trail from 201+00 h 204+00 per ance Action 3.		
Photo No. 6	Date: 6/17/2024		
Taken:	on Photo d the West		
dispose concre parking rest sto Station	f improperly ed of te pile in g lot next to op near 216+00 per ance Action		

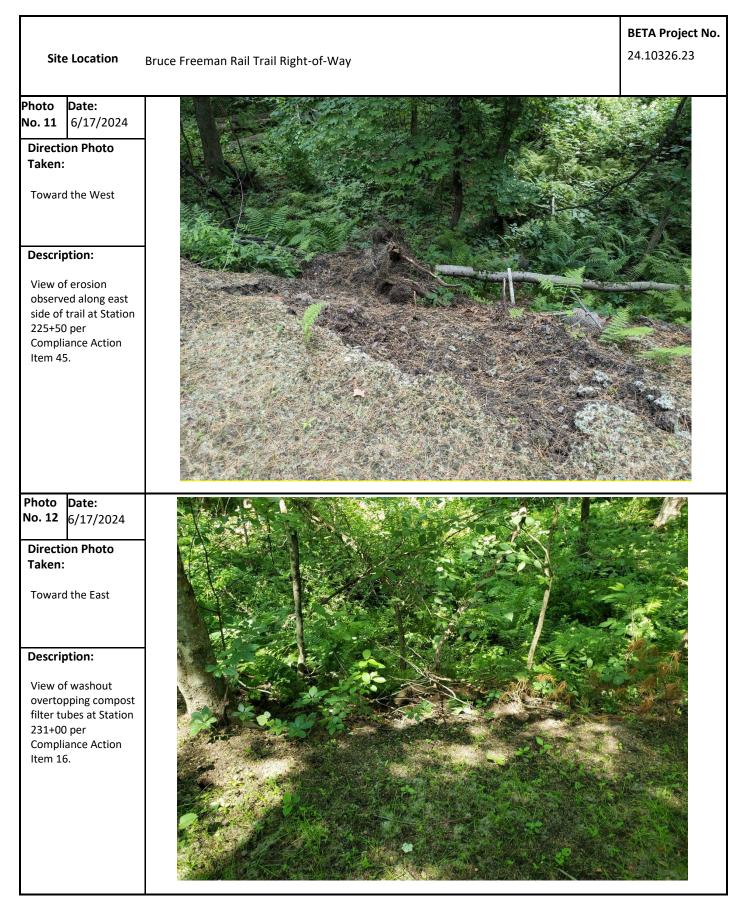






Site Location		Bruce Freeman Rail Trail Right-of-Way	BETA Project No. 24.10326.23
Photo No. 9	Date: 6/17/2024		
Direction Photo Taken:			
Toward the West			
Description: View of washout overtopping compost filter tubes at Station 221+50			and
	mpliance Item 15.		
Directi Taken:	6/17/2024 on Photo		
organic placed wetlan flags W and WI Station	f soil and c debris within the d between /F#23-119 F#23-118 at 224+00 per fance Action		







Site	BETA Project No. 24.10326.23		
Photo No. 13	Date: 6/17/2024		
Direction Photo Taken: Toward the North			
Description: View of slopes requiring stabilization (photo background) near Station 265+50 per Compliance Action Item 47.			
Taken: Toward Descrip View of Station 2 gravel sh removed wetland should b	an area at 299+00 where hould be d from the and seed be applied per nce Action	<image/>	



