Environmental Monitor Construction Site Inspection Report MassDOT Project #608164 Construction Contract # 119678 EM Report #56

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

Project Name:	Bruce Freeman Rail Trail - Phase 2d - Sudbury
Date of Inspections:	5/16/2025
Bi Weekly/ Monthly Period Covered:	May Weekly Inspection #3
Inspector's Name(s):	Anna Haznar

Inspectors' Contact Information: ahaznar@beta-inc.com

II. Weather Information						
	Inspection #1	Inspection #2	Inspection #3	Inspection #4	Inspection #5	Inspection #6
<u>WeatherUnderground</u>	Inspector: Anna Haznar 5/5/2025	Inspector: Anna Haznar 5/12/2025	Inspector: Anna Haznar 5/16/2025	Inspector:	Inspector:	Inspector:
Type of Inspection (i.e. non-storm event, pre- storm event, during-storm event or post- storm event):	Post-storm	Non-storm	Post-storm			
Number of days since last rain event greater than .25"	0	1	1			
Has there been a storm event since the last inspection?	Yes	Yes	Yes			
If yes, please provide storm start date, storm duration, and approx amount of precipitation:						
Storm 1:	May 4th - 5th (11 hours 1.4")	May 9th (5 hours 0.08")	May 15th (6 hours 0.75")			
Storm 2:		May 11th (7 hours 0.10")				
Storm 3:						
Storm 4:						
Weather at the time of inspection (i.e. clear, overcast, cloudy, rain, sleet, fog, snow, windy):	Light Rain/ Overcast	Clear	Overcast			
Temperature:	51	68	70			
Unusual Conditions (drought, severe storm):						
Have any discharges occurred since the last inspection report?	No	No	No			
If yes, please describe:						

Note: Inspections should only be conducted on days during work hours while RE or ARE is onsite. The EM should contact the RE to address any immediate corrective actions.

III. General Description of Construction Status

5/5/2025 - At the time of the Site visit, no work was occurring.

5/12/2025 - At the time of the Site visit, no work was occurring.

5/16/2025 - At the time of the Site visit, no work was occurring.

IV. Status of Existing BMPs						
Control Measure (These are examples; list measures specific to the project)	Cleaning or Repair Needed (yes no n/a)	Comments/Recommendations from the EM				
Perimeter Controls	Yes	Perimeter erosion and sedimentation control measures were installed at the commencement of the Project and are in varying conditions across the Site; however, they were generally observed to be degraded. Perimeter controls were generally in degraded condition along culverts, streams, and cattle crossings. New perimeter controls were added on 6/27/2024 at Stations 310+00 through 311+00 as requested. New erosion controls have been installed between the path and the crushed stone shoulders at Station 216+00 to 217+50. Areas that still require stabilization do not appear to be at risk for erosion due to surrounding vegetation upgradient of Resource Areas, with the exception of the slopes along the stream at Station 215+00 to 217+00. Vegetation has begun stabilization the slope along the stream at Station 215+00 to 216+50; however, these areas are not considered fully stabilized. The slope will be monitored to determine if further stabilization is required.				
Inlet Protection Measures	No					
Stabilized Construction Entrances	No					
Stockpile Protections	No					
Dust Control	No					
Street Sweeping	Yes	Crushed stone was observed on the path throughout the Project in varying volumes.				
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	N/A					
Stabilization of Exposed Soil	Yes	Varying degrees of stabilization are present within areas that were constructed/graded as part of the Project. Seed has been applied to multiple locations of exposed soil throughout the path; however, predominately non-native vegetation has become established. Erosion control blankets have been installed on the slope near Station 165+00 to 167+00 and Station 217+45. Loam that was applied to the streambank at Station 216+50 to 217+00 requires further stabilization. Vegetation has begun stabilization the slope along the stream at Station 215+00 to 216+50; however, these areas are not considered fully stabilized. The slope will be monitored to determine if further stabilization is required.				
Overall Adherence to Environmental Permits	Yes	As noted in Action Items 41 and 42, it appears that work has been conducted beyond the limits of work approved under the Order of Conditions. These areas will require coordination amongst the Project Team to confirm if any restoration is required. A Site walk was conducted with BETA staff, MassDOT staff and the Conservation Agent on 11/19/2024 to discuss potential resolutions for compliance issues. In addition, invasive species requiring management still persist throughout the entirety of the corridor.				
Note: Use station numbers, wetland ID or other means to determine locations of BMP's that need repairs.						

V. Compliance Table - Compliance Action Items

V. 1. Compliance Action Items Observed During the One Month Reporting Period Ending [May 31, 2025].

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, "<u>Low</u>" - Needs to be completed within 7 days with minimal potential to impact resource areas

Iten	Location/ Description	Observation Date	Resolution Due Date	Recommended Resolution / Resolution Date	Comments/Updates
62	Loam and seed was applied to the streambank at Station 215+00 to 217+00 and requires futher stabilization Priority: High	11/25/2024	12/2/2024	An erosion control blanket should be installed along this slope.	12/2/2024 - Loam and seed have been applied to the streambank at Station 215+00. Stabilization is required at Stations 215+00 to 217+00. 12/6/2024 - Observation remains. See previous update. 12/12/2024 - Observation remains. Rill erosion was observed within the loam applied to this area from Station 215+00 to 216+00. 12/20/2024 - Observation remains. No further discharge was observed in this location. 12/31/2024 - Observation remains. No further discharge was observed in this location. 12/31/2024 - Observation remains. Additional loam has eroded resulting in a discharge to the stream at Station 216+50. 12/2025 - Observation remains. Straw was observed to have been placed along portions of the streambank; however, this area should be stabilized using an erosion control blanket. 1/15/2025 - Observation remains. Erosion causing a discharge of loam and straw into the stream was observed at Station 216+50. 1/23/2025 - Observation remains. Snow coverage is present within the stream and on the streambank. No further discharge was observed during this inspection. 1/30/2025 - Observation remains. Snow coverage is present within the stream and on the streambank. No further discharge was observed during this inspection. 1/30/2025 - Observation remains. Snow coverage is present within the stream and on the streambank. No further discharge was observed withing this inspection. 1/30/2025 - Observation remains. Snow coverage is still present over a majority of the stream and on the streambank. No further discharge was observed; however, stabilization is still required. 1/11/2025 - Observation remains. Snow coverage is present within the stream and on the streambank. 1/12/2025 - Observation remains. Sonow coverage is present over the stream and on the streambank. 1/12/2025 - Observation remains. Sonow coverage is present over the stream and on the streambank. 1/12/2025 - Observation remains. Sonow coverage is present over the stream and on the stream at Station 215+75. 1/12/2025 - Observation remains. Stone has been installed

under leaf litter. 1/23/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. 1/30/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. Trash was also observed within the swale in this area. 2/4/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. Trash was also present within the swale in this area. 2/11/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/17/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/17/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 5/5/2025 - Observation remains. Stone is present within the swale under the leaf litter. 5/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 5/12/2025 - Observation remains. Stone is present within the swale under the leaf litter. 5/12/2025 - Observation remains. Stone is present within the swale under the leaf litter.	53	Stone was observed requiring removal from the swale on the east side of the trail at Station 172+00 to 173+00 Priority: High	7/29/2024	8/6/2024	Remove stone from the swale.	1/30/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. Trash was also observed within the swale in this area. 2/4/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. Trash was also present within the swale in this area. 2/11/2025 - Observation remains. Stone is present within the swale under the leaf litter and snow. Trash is present within the swale in this area. 4/2/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/7/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/14/2025 - Observation remains. Stone is present within the swale under the leaf litter. 4/28/2025 - Observation remains. Stone is present within the swale under the leaf litter. 5/5/2025 - Observation remains. Stone is present within the swale under the leaf litter.
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477	Slope stabilization required due to condition of compost filter tubes at Stations 265+50 and 273+00 Priority: High	6/7/2024	6/14/2024	Stabilize the slope with the approved seed mixture and provide interim stabilization such as straw mulch.	6/14/2024 - Observation remains. 6/17/2024 - Observation remains. 7/15/2024 - This area could not be assessed due to paving operations ongoing during the inspection. 7/12/2024 - Observation remains. 7/12/2024 - Observation remains. 8/1/2024 - Observation remains. 8/1/2024 - Regrowth of vegetation has been observed in this area. This item will remain open until the area is fully stabilized. 8/11/2024 - Observation remains. 8/16/2024 - Observation remains. 8/16/2024 - Observation remains. 8/16/2024 - Observation remains. 8/16/2024 - Observation remains. 8/17/2024 - Observation remains. 8/17/2024 - Observation remains. 9/10/2024 - Observation remains. 10/4/2024 - Observation remains. Hydroseed has not been applied to this area. 10/4/2024 - Observation remains. Net of the observation remains area. 10/4/2024 - Observation remains. Net of the observation of the approach of the observation remains. 10/2/2024 - Observation remains. Net open observed. 10/2/2024 - Observation remains. Net open observed. 10/2/2024 - Observation remains. See previous update. 11/12/2024 - Observation remains. See previous update. 11/12/2024 - Observation remains. See previous update. 11/12/2024 - Observation remains. See update from 11/5/2024 11/12/2024 - Observation remains. See update from 11/5/2024 11/12/2024 - Observation remains. See update from 11/5/2024 11/12/2024 - Observation remains. 12/6/2024 - Observation remains. 12/6/2024 - Observation remains. 12/6/2025 - Observation remains. 12/6/2025 - Observation remains. 12/6/2025 - Observation remains.
					throughout the trail. Areas where hydroseed was applied will be monitored to determine if more seed is required. 4/14/2025 - Observation remains. See previous update. 4/21/2025 - Observation remains. Vegetative growth has been observed in some locations where hydroseed was applied; however, these areas are not considered stabilized. Further application of hydroseed is required and areas where hydroseed was applied will be monitored to determine if more seed is required. 4/28/2025 - Observation remains. See previous update.

4/14/2025 - Observation remains. Exposed soil past the limits of work is present and requires further stabilization. 4/21/2025 - Observation remains. See previous update. 4/28/2025 - Observation remains. Exposed soil past the limits of work is present and requires further stabilization. 5/5/2025 - Observation remains. Exposed soil past the limits of work is present and requires further stabilization. 5/12/2025 - Observation remains. See previous update. 5/16/2025 - Observation remains. Exposed soil past the limits of work is present and requires further stabilization.
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V.2. On Going (Longer-Term) Compliance Items

Typically, these items require coordination with MassDEP. If so, remove once approval is obtained from MassDEP

		Typically, ti	Tese items require coordination w	ith MassDEP. If so, remove once app	prover is obtained from wassper
Item	Location/ Description	Observation Date	Resolution Due Date	Recommended/Discussed Resolution	Comments/Updates
61	Invasive/ non-native vegetation including Japanese knotweed (Reynoutria Japonica), bittersweet (Celastrus orbiculatus), bush honeysuckle (Lonicera spp.), burning bush (Euonymus alatus), purple loosestrife (Lythrum salicaria), glossy buckthorn (Frangula alnus) multiflora rose (Rose multiflora), lesser celandine (Ficaria verna) and garlic mustard (Alliaria petiolata) have been observed throughout the path. Priority: High	10/22/2024	10/29/2024	Invasive Species should be removed by manual and/or chemical removal methods	10/29/2024 - Invasive species are present throughout the trail both within upland and Resource Areas. Populations of glossy buckthorn and purple loosestrife are present within the wetland replication area. 11/5/2024 - Observation remains. See update from 10/29/2024. 11/12/2024 - Observation remains. Invasive species are still present throughout the trail. Some invasives have been observed with no leaves due to winter die back. 11/19/2024 - Observation remains. Further invasive species management will be required during the next growing season. 11/23/2024 - Observation remains. 11/25/2024 - Observation remains. 11/26/2024 - Observation remains. 11/26/2024 - Observation remains. 11/26/2024 - Observation remains. 11/26/2024 - Observation remains. 11/21/2024 - Observation remains. 11/26/2024 - Observation remains. 11/26/2025 - Observation remains. 12/26/2025 - Observation remains.

57-1	Japanese hops (<i>Humulus japonicus</i>) has been observed throughout the Project and requires removal Priority: High	10/22/2024	10/29/2024	The Contractor should manage remaining Japanese hops by hand pulling and the application of herbicide.	10/22/2024 - This Action Item has been reopened due to observations of both dead and living Japanese hops in select locations along the Project. BETA and MassDOT will coordinate further with the Sudbury Conservation Agent to clarify the extents of remaining living vegetation as removal efforts progress. 10/29/2024 - Plants that were observed as alive along Route 117 during the last inspection were observed to be wilting due to winter die back. 11/5/2024 - Observation remains. See update from 10/29/2024. 11/12/2024 - See update from 10/29/2024. 11/19/2024 - Observation remains. See update from 10/29/2024. Management of Japanese hops should occur during the next growing season. 11/22/2024 - Observation remains. 12/2/2024 - Observation remains. 12/2/2024 - Observation remains. This action item has been moved to the Long-Term Compliance Items section because it can only be resolved during the next growing season. 12/21/2024 - Observation remains. 12/20/2024 - Observation remains. 12/20/2024 - Observation remains. 12/20/2024 - Observation remains. 12/31/2024 - Observation remains. 12/31/2025 - Observation remains. 1/2/2025 - Observation remains. 1/32/2025 - Observation remains.
					4/2/2025 - Japanese hops were not observed during this inspection but will be monitored for regrowth. 4/7/2025 - Japanese hops were not observed during this inspection but will be monitored for regrowth. 4/14/2025 - Japanese hops were observed within Parkinsons Field and require removal. 4/21/2025 - Japanese hops were observed within Parkinsons Field and require removal. Japanese hops have not been observed in other locations throughout the trail. 4/28/2025 - Observation remains. See previous update. 5/5/2025 - Observation remains. Japanese hops have been observed in multiple locations throughout the trail. Management should occur prior to the setting of seed to ensure further spread does not occur. 5/12/2025 - Observation remains. See previous update. 5/16/2025 - Observation remains. See previous update. 5/16/2025 - Observation remains. Japanese hops have been observed throughout the trail in both vegetated areas and areas of exposed soils. Management should occur prior to the setting of seed to ensure further spread does not occur.
59	Multiple locations of exposed soils along the Project corridor require stabilization Priority: High	9/3/2024	9/10/2024	The contactor should apply the approved seed mixture to areas of exposed soils and place straw.	4/21/2025 - For readability all previous observations have been removed from the report. Please reference the report from 4/14/2025 to see past observations. Observation remains. Vegetation has begun sprouting in some areas that were hydroseeded; however, most areas are not considered fully stabilized. Multiple areas of exposed soil along the trail still require the application of hydroseed. The seed mix used for stabilization should be submitted to the Conservation Commission. 4/28/2025 - Observation remains. See previous update. 5/5/2025 - Observation remains. Areas where hydroseed was applied have been observed as being partially or fully stabilized. Areas of exposed soil are still present in multiple locations throughout the trail. Further application of hydroseed should occur. The seed mix used for stabilization should be submitted to the Conservation Commission. 5/12/2025 - Observation remains. Areas of exposed soil are present in multiple locations throughout the trail. Further application of hydroseed should occur. The seed mix used for stabilization should be submitted to the Conservation Commission.
58	Crushed stone used for the dense graded crush stone shoulders has been observed as migrating both onto the path, off the sides of the path, and into the adjacent Resource Areas throughout the Project Priority: High	8/7/2024	8/14/2024	Remove all crushed stone from Resource Areas and develop a plan to cease discharges of stone.	4/21/2025 - For readability all previous observations have been removed from the report. Please reference the report from 4/14/2025 to see past observations. Observation remains. Crushed stone was observed both on and off the trail in multiple locations. 4/28/2025 - Observation remains. See previous update. 5/5/2025 - Observation remains. See update from 4/21/2025. 5/12/2025 - Observation remains. See update from 4/21/2025. 5/16/2025 - Observation remains. See update stone is present both on and on the side of the trail in multiple locations.

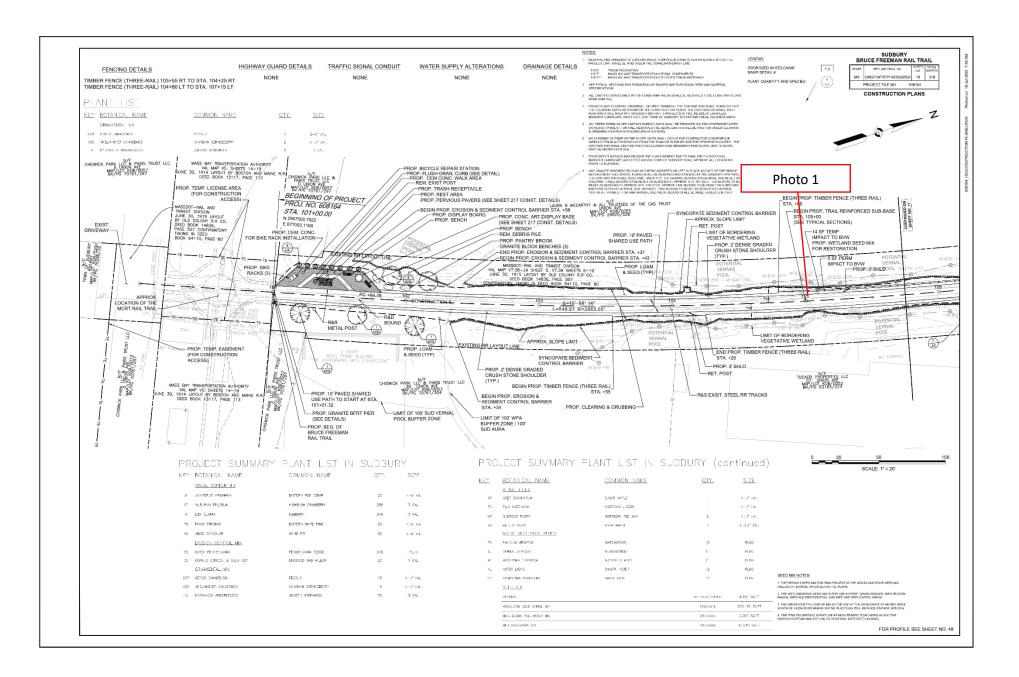
42	Riprap slope extends beyond limits of work along the WF1 Series wetland near flags 103 to 107 Priority: High	5/28/2024	6/4/2024	5/31/2024 - Observation remains. 6/17/2024 - Property sipe has been altered and active construction is repairing the area. 6/17/2024 - Bryan psige has been altered and active 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 one work is complete. 6/24/2024 - During this inspection, BETA was informed that the existing cast iron pipe was replaced with a new concreted 12-in-the reinforced concrete pipe. It appears that riprap was replaced along the side slopes to mirror conditions observed prior to this inspection. 6/27/2024 - During this inspection in the area was observed to have been rolled and prepared for paving. Hydroseed was applied and plantings were installed. 6/27/2024 - District the area will be monitored for stabilization. See previous updates regarding Conservation Commission coordination. 1/29/2014 - See previous updates regarding Conservation Commission coordination. 1/29/2014 - Observation coordination. 1/29/2014 - Observation remains. 8/5/2024 - Observation remains. 8/12/2024 - Observation remains. 9/12/2024 - Observation remains. 10/12/2024 - Observation remains. See update from 11/19/2024. 11/12/2024 - Observation remains.

41	Stream Bank has been regraded beyond the limit of work at Station 216+00 Priority: High	5/28/2024	6/4/2024	The Contractor should confirm if this work was permitted by the Conservation Commission, as it does not appear to be a part of the approved plans/impacts. MassDOT should be consulted on next steps regarding notification and potential restoration.	5/31/2024 - Observation remains. 6/17/2024 - Observation remains. 7/15/2024 - This area could not be assessed due to paving operations ongoing during the inspection. 7/15/2024 - This area could not be assessed due to paving operations ongoing during the inspection. 7/12/2024 - Crushed stone and sediment continue to be discharged to the stream between Stations 215+00 and 217+00 due to overtopped and undermined compost filter tubes. 8/1/2024 - Observation remains. 9/1/2024 - Observation remains. 9/1/2
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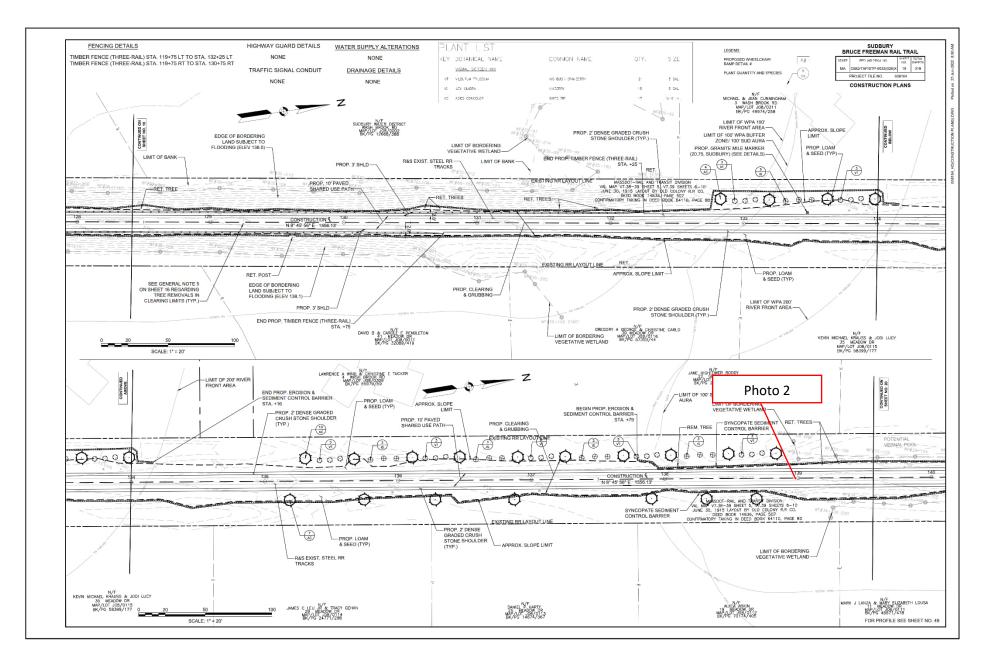
VI. Agency Submittals (Note: only filled out for monthly report)			
Submittal	Date Submitted	Description	Status
VII. Attachments (#3 only attached with monthly report)			
1. Field Sketch			
2. Photographic Documentation			
3.3 Week Look sheet sheetule			

3. 3 Week Look ahead schedule

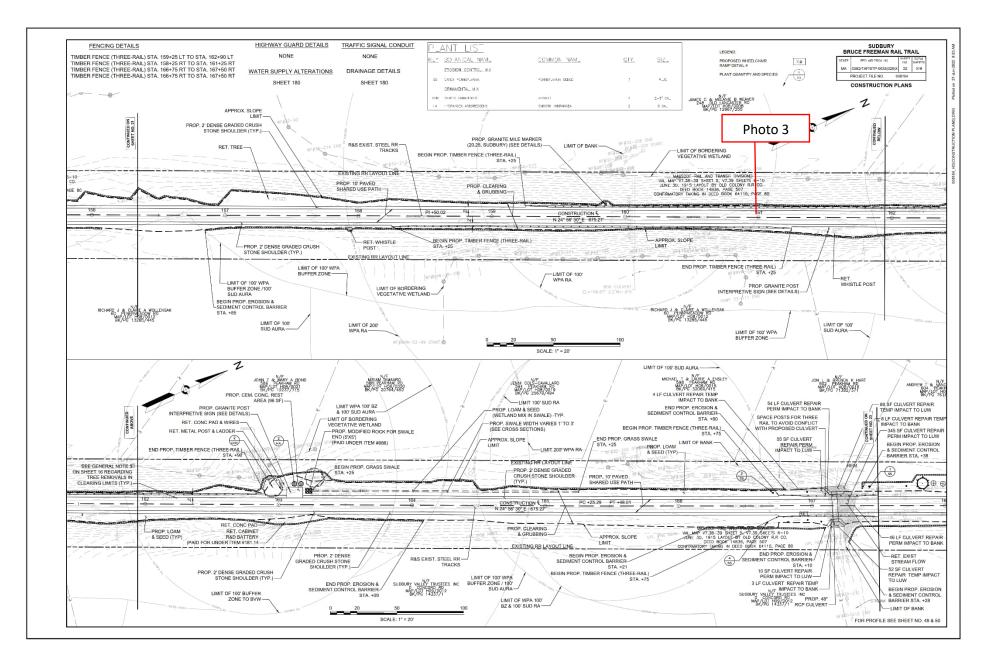




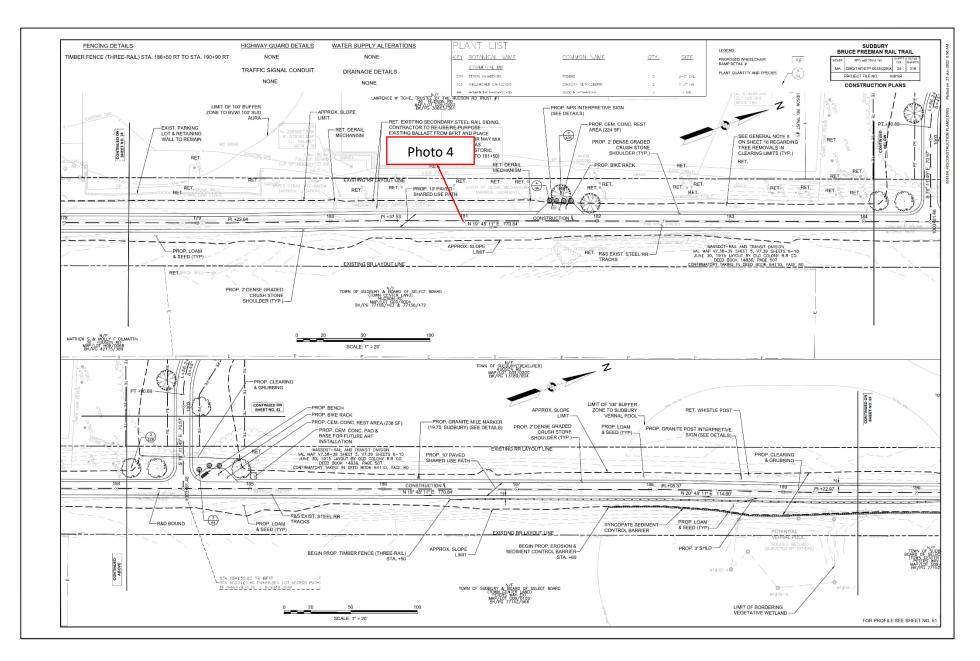


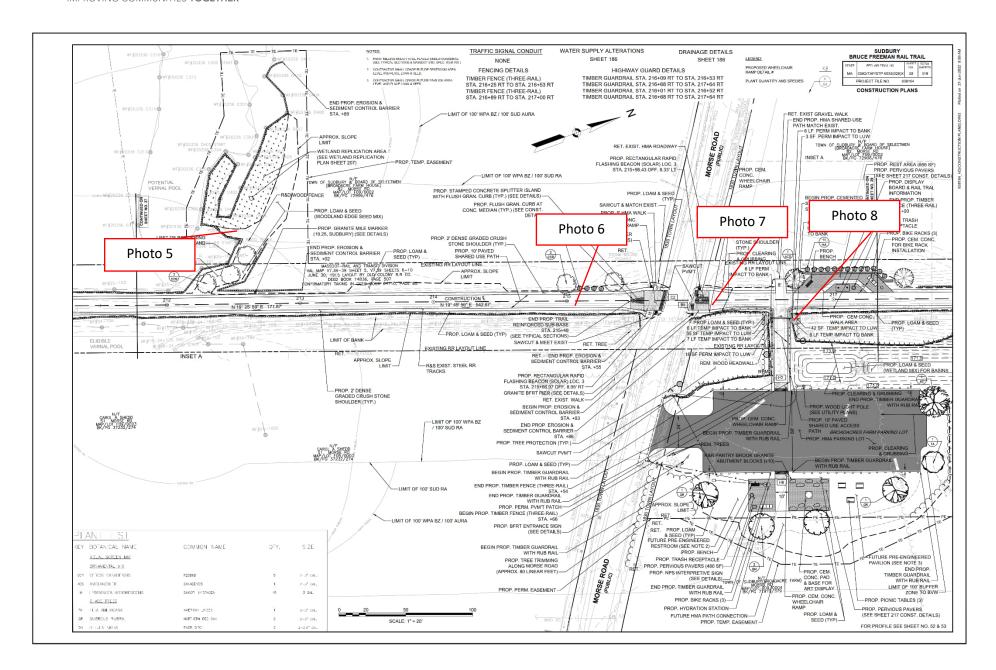




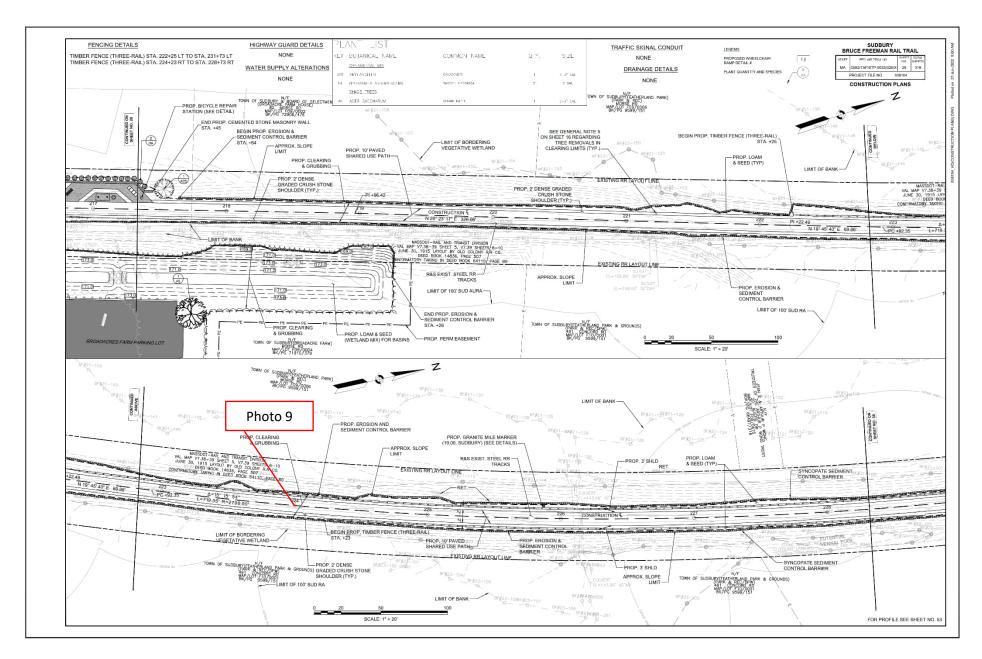




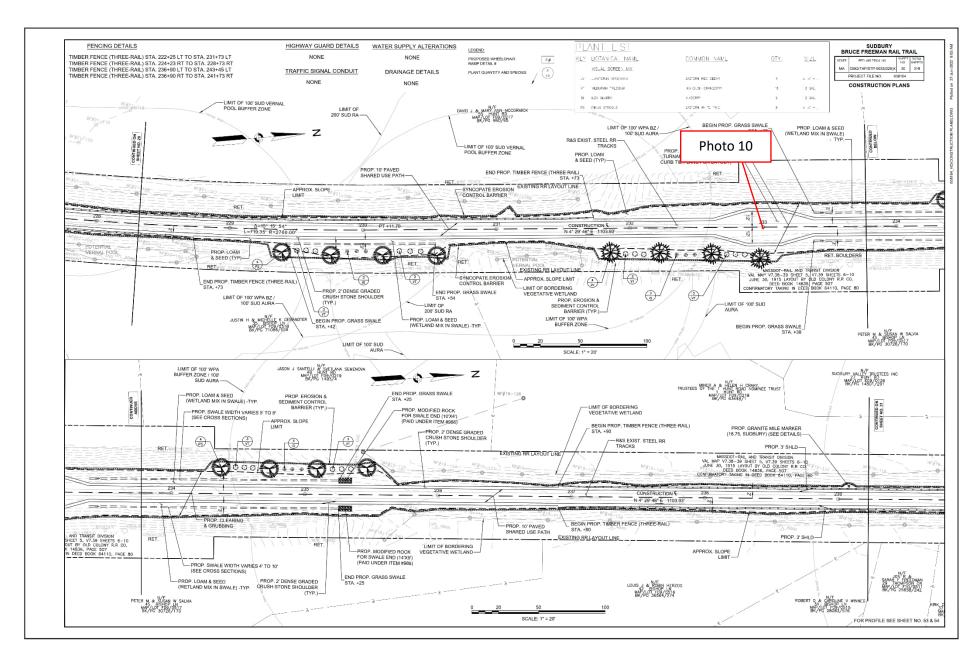




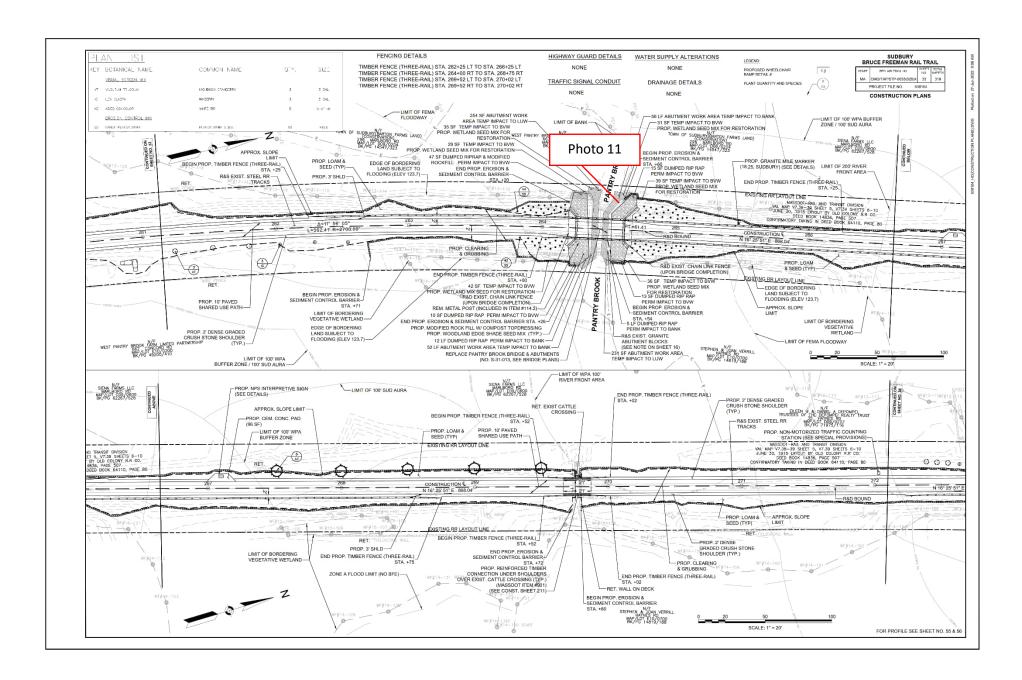


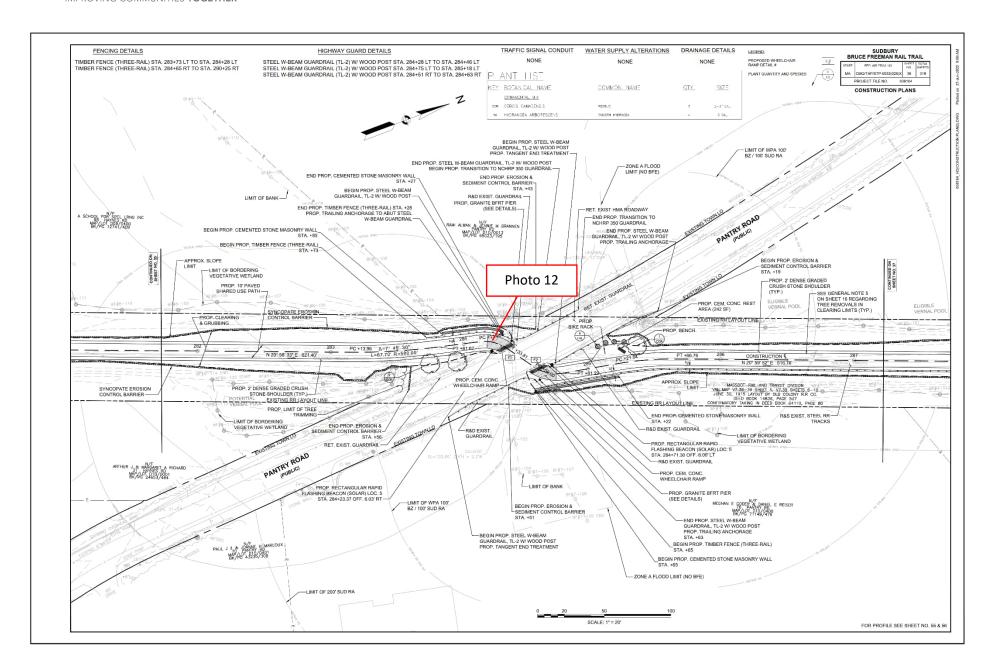


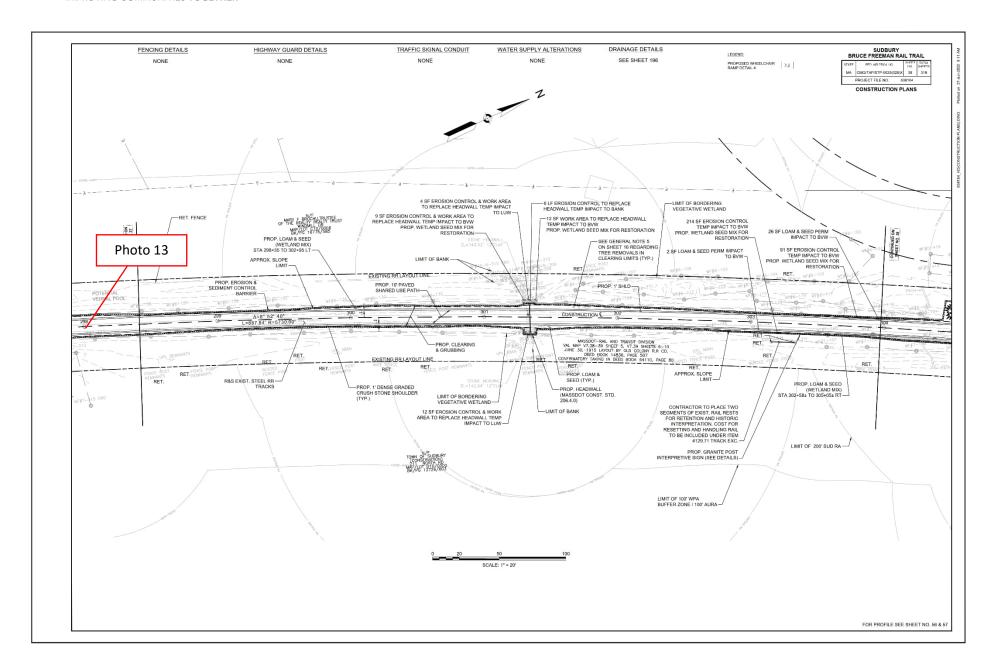




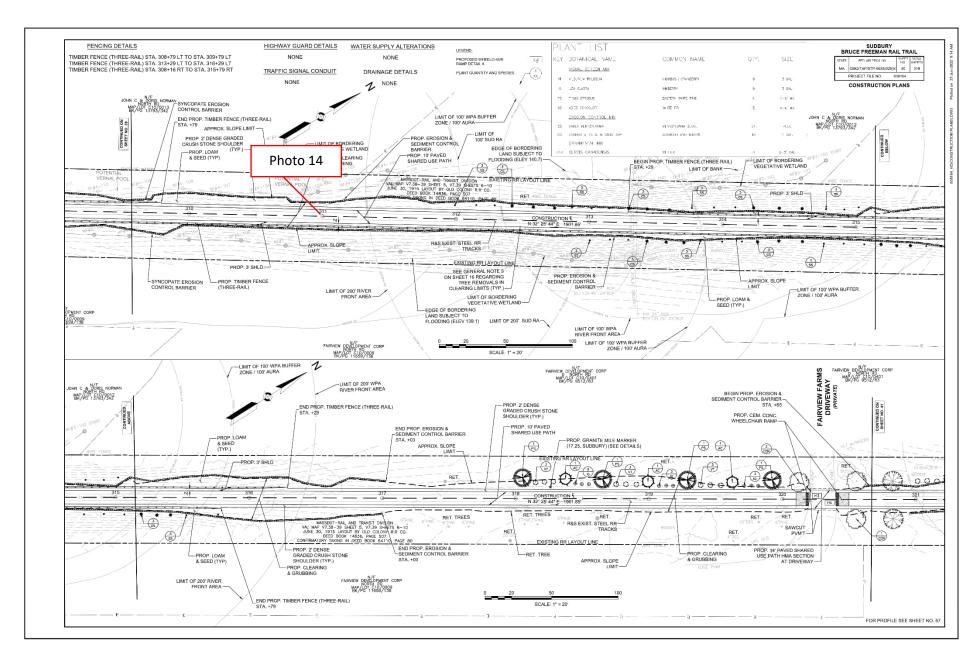




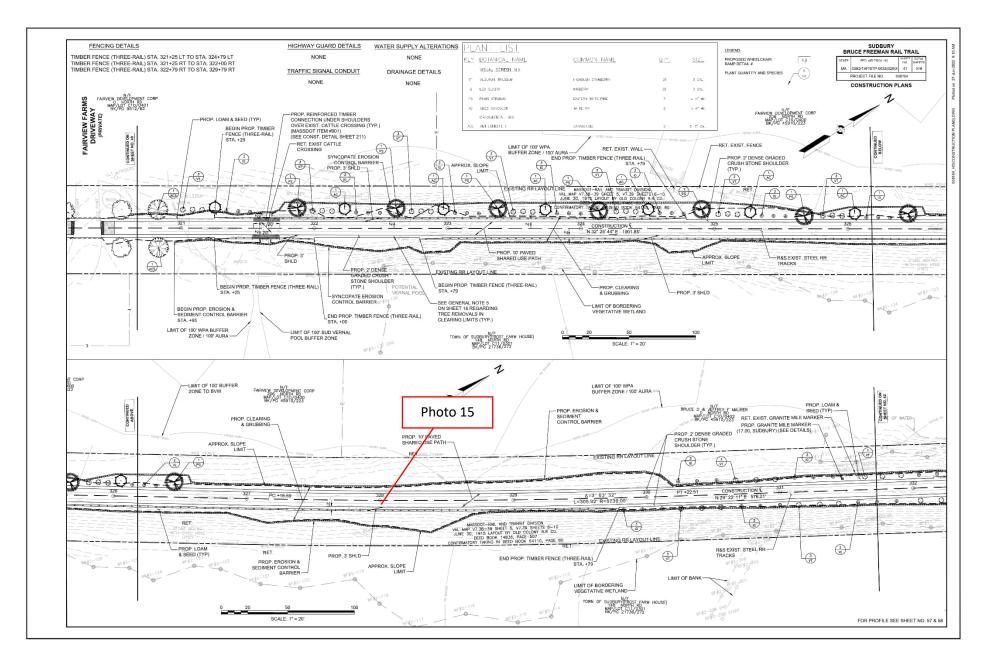


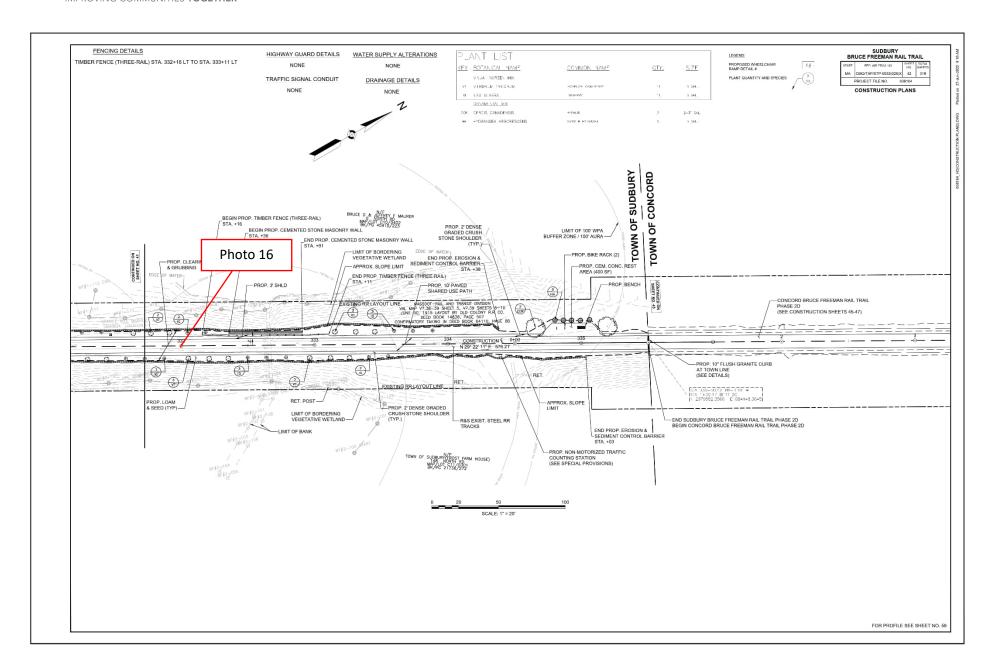














Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo No. 1 **Date:** 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of the location of the overtopped compost filter tube and exposed soils beyond the limits of work at Station 105+00 per Compliance Action Item 43.



Photo No. 2

Date: 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil that requires stabilization and Japanese hops that require removal at Station 139+00 per Long Term Compliance Action Item 59 and 57-1.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo No. 3 **Date:** 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil that requires stabilization at Station 161+00 per Long Term Compliance Action item 59.



Photo No. 4

Date: 5/16/2025

Direction Photo Taken:

Toward the East

Description:

View of a location where crushed stone has migrated off of the path at Station 181+00 per Long Term Compliance Action Item 58.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo Date: **No. 5** 5/16/

5/16/2025

Direction Photo Taken:

Toward the South

Description:

View of buckthorn within the wetland replication area per Long Term Compliance Action Item 61.



Photo No. 6 **Date:** 5/16/2025

Direction Photo Taken:

Toward the West

Description:

View of the location where the stream bank has been regraded beyond the limits of work and exposed soils along the Bank at Station 215+75 per Long Term Compliance Action Items 41 and 62. Note some vegetation has been observed along the Bank.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo No. 7

Date: 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soils requiring stabilization at Station 216+00 per Compliance Action Item 62. Note some vegetation has been observed along the Bank.



Photo No. 8 **Date:** 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soils requiring stabilization at Station 217+25 per Long Term Compliance Action item 62.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo No. 9

Date:

5/16/2025

Direction Photo Taken:

Toward the Northwest

Description:

View of bittersweet and Japanese knotweed in an area of exposed soil at Station 224+00 per Long Term **Compliance Action** Items 59 and 61.



Photo

Date: **No. 10** 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil that requires stabilization at Station 233+00 per Long Term **Compliance Action** Item 59.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo Date: No. 11

5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil along the Bank of Pantry Brook that requires the application of seed at Station 264+50 per Long Term **Compliance Action** Item 59.



Photo Date: **No. 12** 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil that requires stabilization at Station 298+00 per Long Term **Compliance Action** Item 59.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo No. 13

Date: 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of exposed soil that requires stabilization at Station 298+00 per **Compliance Action** Item 59.



Photo Date:

No. 14 5/16/2025

Direction Photo Taken:

Toward the North

Description:

View of the location of placed loam that requires stabilization at Station 311+50 per Long Term **Compliance Action** Item 59.





Site Location

Bruce Freeman Rail Trail Right-of-Way

BETA Project No. 24.10326.23

Photo Date:

No. 15 5/16/2025

Direction Photo Taken:

Toward the West

Description:

View of exposed soil that requires stabilization at Station 328+00 per Long Term **Compliance Action** Item 59.



Photo

Date: **No. 16** 5/16/2025

Direction Photo Taken:

Toward the South

Description:

View of the location of the riprap slope that extends beyond the limit of work along the WF1 Series wetland and exposed soil requiring stabilization at Station 332+00 per Long Term **Compliance Action** Item 42 and 59.

