



Anchor Run Stream Restoration

Photographs of Project Area
Taken March 13, 2026

June 2026

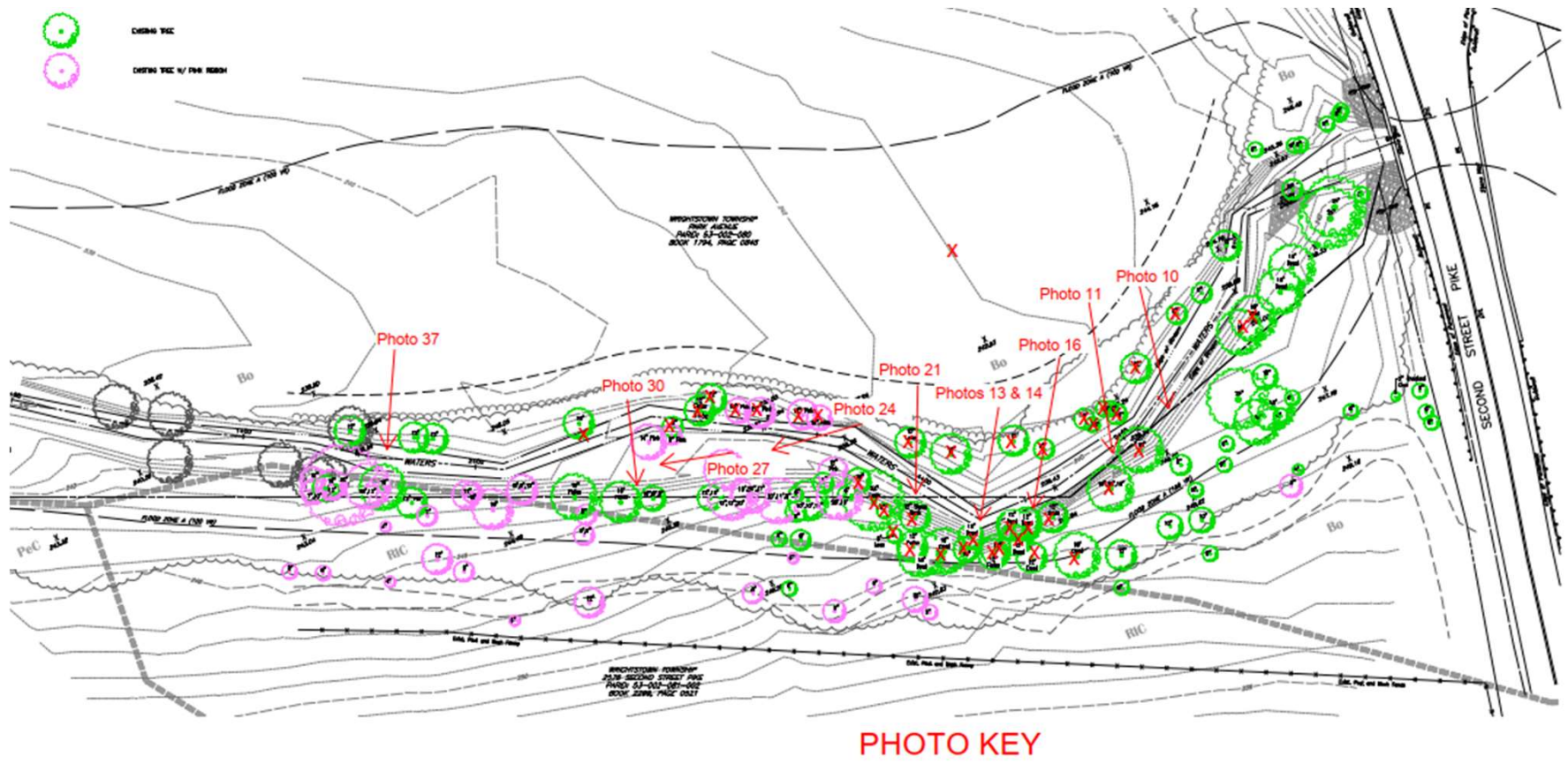


Photo 10 – View of Southern Bank

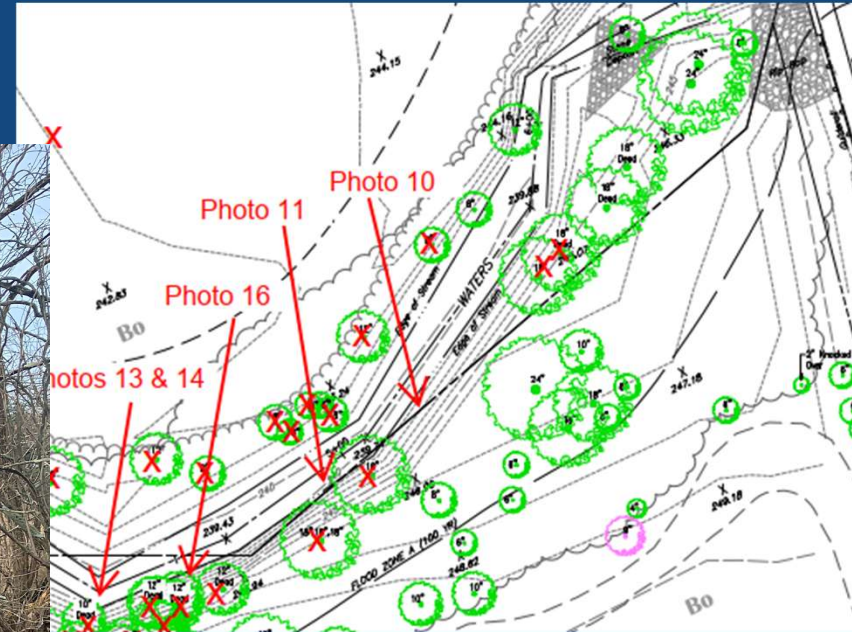
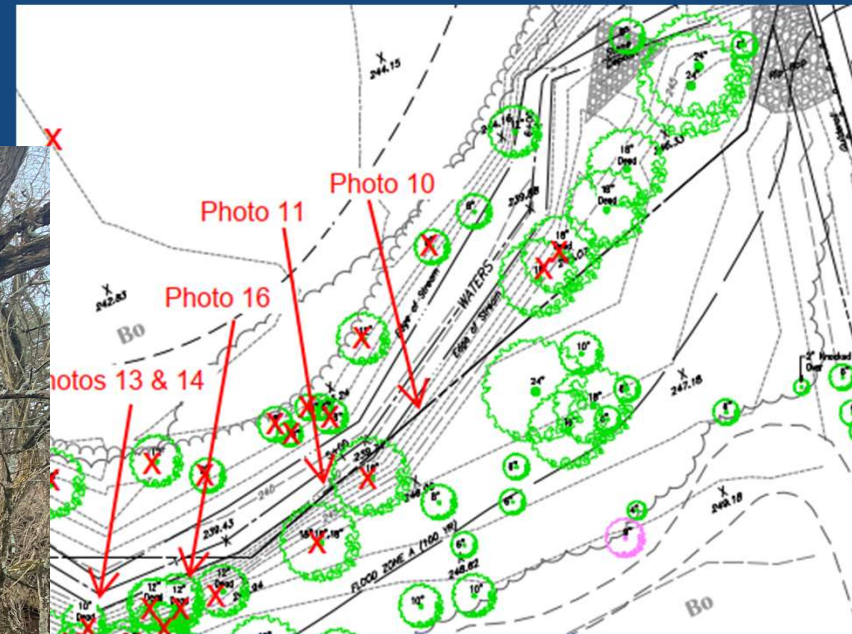
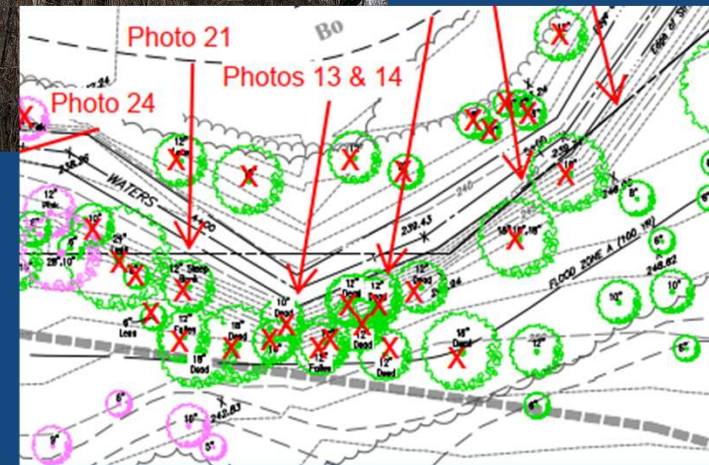
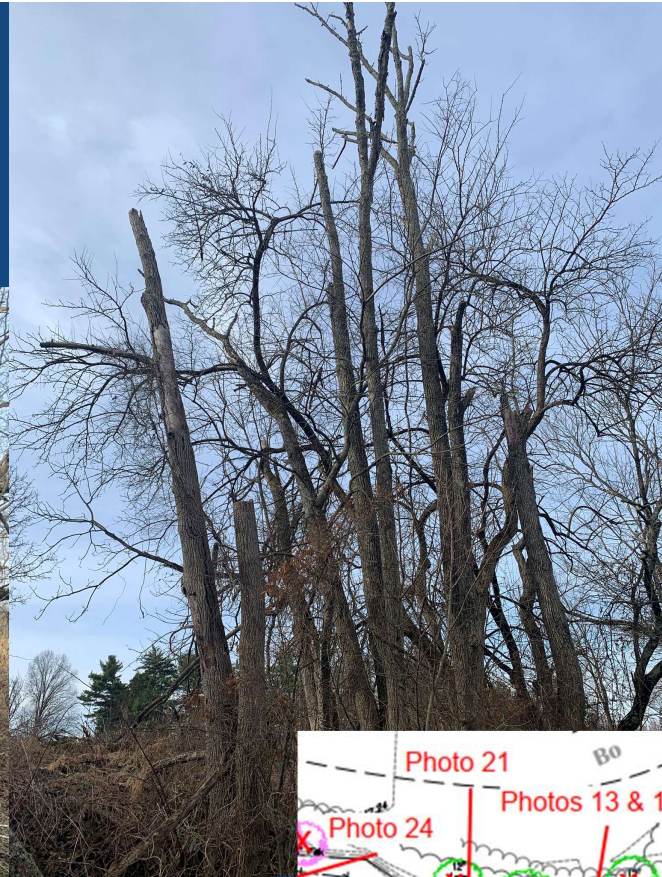


Photo 11 – View of Southern Bank





Photos 13 & 14 –
View of Cluster of dead
trees at bend in creek



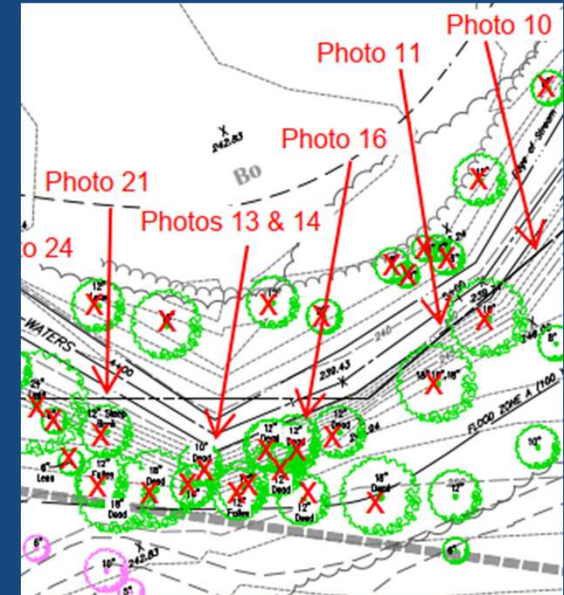
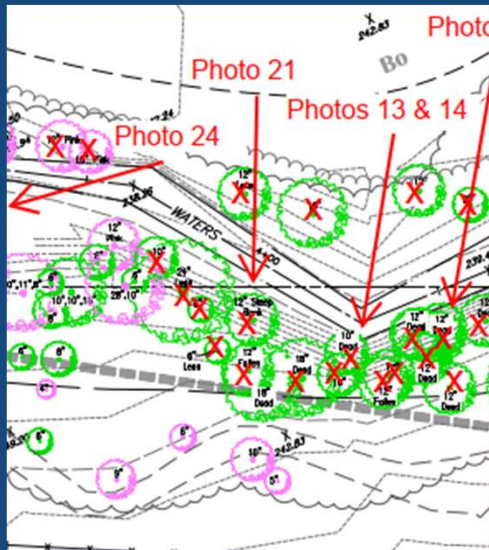


Photo 16 – Bedrock along bottom of creek. Proposed soil lifts and 2.5 to 1 slopes with erosion control fabric to stabilize slope

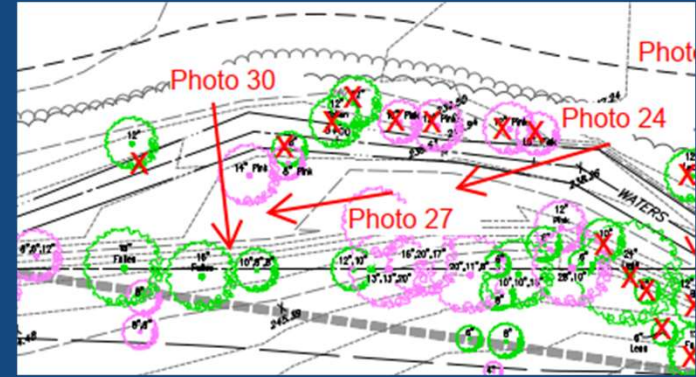


Photo 21 – Near the end of the Steep slope on southern side.





Photos 24 & 27 - Low area on southern side where trees will remain



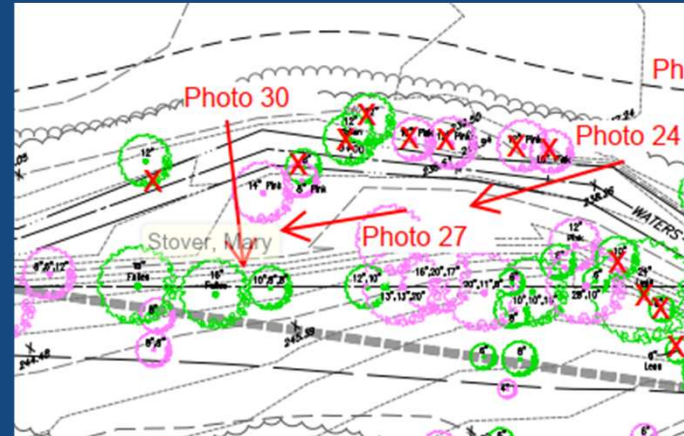


Photo 30 – A few gullies have formed along the slope in the flatter area. These gullies will be filled and stabilized.

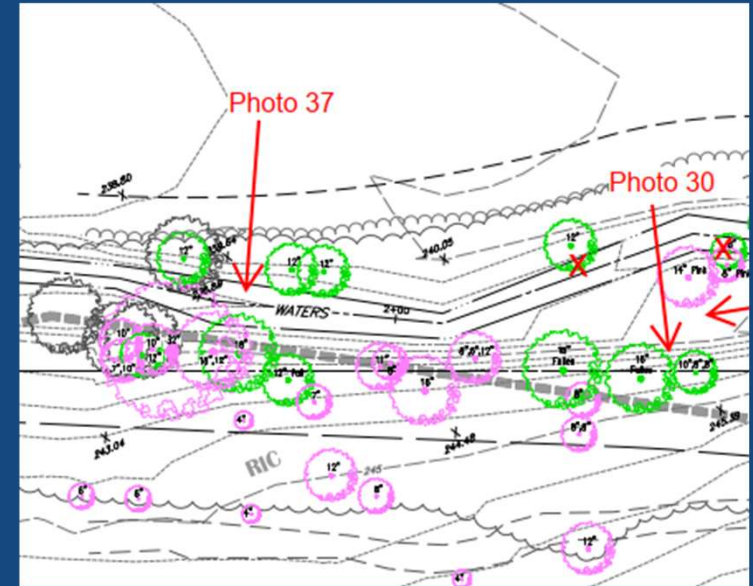


Photo 37 – Stake shown at the end of the project area.



Additional photos of gullies forming on the back side of the steep slope

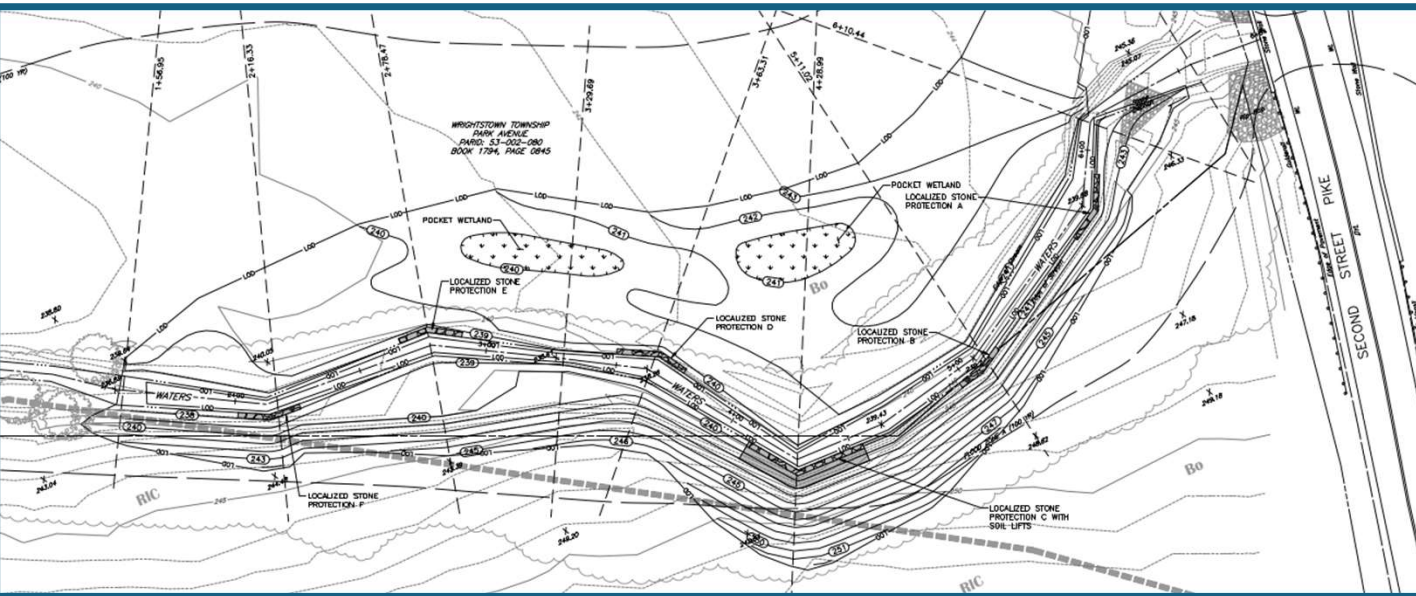


Modifications Presented to PADEP for Approval

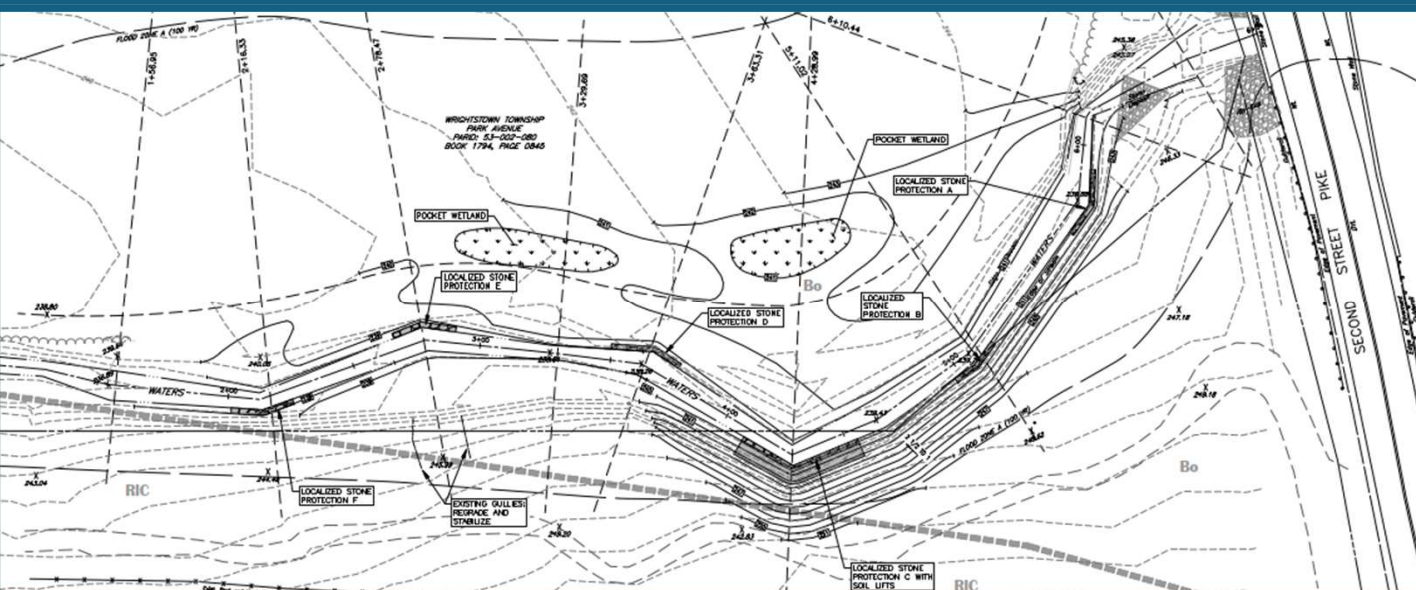
- Modify the proposed slope along the steeper section of the southern streambank from 3:1 to 2.5:1 to lessen the impact. There was bedrock visible in the stream at this location. However, it does not extend up into the streambank. We still propose planting the slope with trees and shrubs for the riparian buffer. The arrangement of plants may be modified.
- Eliminate the grading on the slope where there is an existing floodplain shelf along the southern side of the stream. The existing trees would generally remain to continue to stabilize the bank. There were two gullies noted between the trees that would be regraded and stabilized and any eroded areas directly along the edge of the stream would still be addressed.
- Modify the location where the water from the floodplain on the northern side of the stream would be directed toward the stream in order to keep the 2 existing 12-inch trees along the streambank.

These modifications to reduce the impact to existing trees and slopes were approved by the MS4 Group at PADEP stating that the revised project would still receive the same credit.





Original Grading Plan
Approved Permit Plan



Revised Grading Plan
Based on PADEP Approved
Modifications

