

Town of Calais, TH No. 53, (Martin Road) over Brook

Proposed Scope of Work

1. Dig-Safe Project Area including where Detour Signs will be Installed
2. Erect Detour Signs, Close Road to Thru Traffic and Notify Appropriate Entities
3. Mobilize and Erect Construction Signs on Adamant Road
4. Ensure that Brook Remains in Existing Channel and Stone Box Culvert
5. Excavate for New Aluminum Plate Pipe Arch and Wingwalls
6. Prefab Pipe Arch (with baffles), Set in Place and Fill Invert with Existing Streambed Material
7. Apply Roof Sections and Tighten Bolts
8. Construct Aluminum Headwalls and Wingwalls, Set in Place and Install Anchor Rods
9. Begin Backfilling and Compaction Work
10. Perform Channel and Stone Fill Work in the Dry
11. Turn Brook into New Structure
12. Remove Existing Stone Box Culvert and Use that Material on Site to Provide Protection from Stream
13. Backfill and Compact Area where Stone Box was Removed
14. Perform Necessary Earthwork Operations to Re-Align Intersection and Improve Safety
15. Apply Subbase of Gravel, Grade and Compact
16. Apply Aggregate Surface Course, Grade and Compact
17. Begin Cleanup Operations and Provide Turf Establishment on all Affected Areas
18. Remove Detour Signs and Open Road to Traffic
19. Remove Construction Signs and Demobilize