



REVERSING FALLS BRIDGE EAST ABUTMENT REHABILITATION

LOCATION: SAINT JOHN, NEW BRUNSWICK

CONSTRUCTION: ROCK STABILIZATION AND REHABILITATION OF EAST ABUMENT LOCATED IN THE TIDAL ZONE OF THE REVERSING FALLS, WAS REQUIRED TO ENSURE THE LONGEVITY OF THE STRUCTURE ORIGINALLY BUILT IN THE EARLY 1900'S. THE PROJECT TESTED AUS STENGTHS IN SPECIALTY CONCRETE RESTORATION INCLUDING, WET SHOTCRETE, DRY SHOTCRETE, ROCK DRILLING, ROCK ANCHOR AND GROUTING.

CLIENT: NEW BRUNSWICK DEPARTMENT OF TRASPORTATION AND INFRASTRUCTURE



JOB REFERENCE: NBDTI
CONTRACT # 19-0602

DATE: BEGAN SUMMER 2019, COMPLETED SPRING OF 2020

UNIQUENESS: THE CHALLENGE OF ACCESSING AND SUCCESSFULLY COMPLETING THE WORK AT THE BOTTOM OF A 110FT CLIFF ON THE EDGE OF THE FAST FLOWING, TIDAL, SAINT JOHN RIVER



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