



AROOSTOOK TRAIL BRIDGE

LOCATION: AROOSTOOK, NEW BRUNSWICK



CONSTRUCTION: AUS SUCCESSFULLY TENDERED THE CONTRACT FOR REPAIRS TO THE AROOSTOOK TRAIL BRIDGE. WORK CONSISTED OF THE REPAIR OF A 186M (612FT) REPURPOSED TRIAN BRIDGE. CURB, RAILING WERE ENTIRLY REPLACED AND MORE THAN 30 PERCENT OF THE DECKING WAS REPLACED. TO ENSURE STABILITY OF NEW CURB AND RAILINGS, NEW COMOPNENTS ON THE STRUCTURE WERE BOLTED THOUGH THE EXISTING RAILROAD TIES USING 42" LONG THREADED ROD AND HOLES DRILLED TO SUIT.



OWNER: DEPARTMENT OF TRANSPORTATION AND INFRASTRUCTURE- BUILDINGS DIVISION

ENGINEERING: HILCON LIMITED

JOB REFEREANCE: NBDTI #4B4-N05 BY0P12

DATE: AUGUST - SEPTEMBER 2020

UNIQUENESS: THE STRUCTURE IS 35' OVER WATER, MAKING ACCESS TO THE UNDERSIDE CHALLANGING, A ROLLING SWING STAGE WAS DESIGNED AND BUILT INHOUSE TO EASE THE CHALLENGE. MORE PLANNING AND PREPERATION WAS REQUIRED TO ALIGN RAILINGS AND DECKING TO THE NOTICABLE CURVE IN THE BRIDGE.



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