

**CONNECTICUT RIVER BRIDGE
020 LITTLETON-WATERFORD**

NH Bridge ID: Littleton 105/135 - Northbound
Littleton 104/131 - Southbound

CARRYING: US I-93

PRESENT NAME: Senator Andrew W.
Poulsen Memorial Bridge

DATE BUILT: Northbound 1976;
Southbound 1981

LAT/LONG: 44.342665,-71.891098

CROSSING CHRONOLOGY

1976 Northbound span completed
1981 Southbound span completed



FIGURE 1: US I-93 Bridge, Littleton-Waterford, built 1976, 1981. Upstream side from New Hampshire (Historic Documentation Co. Inc. 2012).

CROSSING HISTORY

The first Interstate 93 bridge crossing the Connecticut was completed in 1976 for the northbound highway. Designed by the firm of McFarland-Johnson-Gibbons, the four-span variable-section welded plate girder bridge is 662 feet in length. The southbound bridge, not completed until 1981, was designed by the same firm and in similar configuration and construction. It was built by N. Pandelena & Son, Inc. of Matheun, Mass. At a total cost of approximately \$425,000.00.

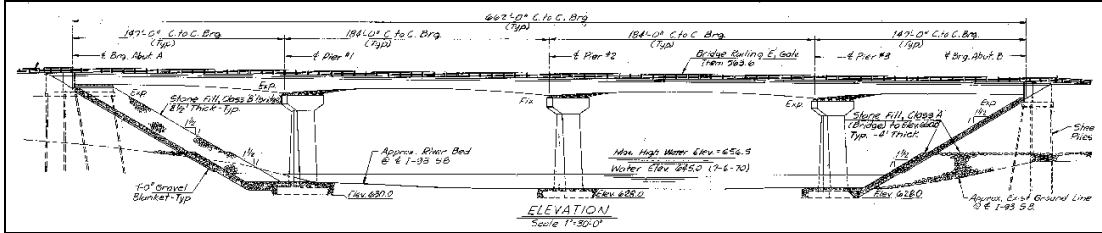


FIGURE 2: Elevation drawing from original bridge plans, Sheet 1 of 27, November 1971 (NHDOT 1973).



FIGURE 3: US I-93 Bridge, Littleton–Waterford, built 1976, 1981 (Historic Documentation Co. Inc. 2012).



FIGURE 4: US I-93 Bridge, Littleton–Waterford, built 1976, 1981 (Historic Documentation Co. Inc. 2012).

BIBLIOGRAPHY

NHDOT Bridge Cards & Plans. Littleton 105/135 (Northbound), 1973, Plan File 30-2-3; Littleton 104/131 (Southbound), 1986, Plan File 30-3-1. Filed at NHDOT, Concord.