



Project: *Reed Street Railroad Bridge*

Location: *Norwalk, Connecticut*

Owner: *Connecticut Department of Transportation*

A.DiCesare Associates provided conceptual design, preliminary and final design services for the construction of a new 60-foot Railroad Bridge (Reed Street Extension) to support Metro-North Railroad’s Danbury Branch Line in Norwalk, Connecticut. The project includes roadway design, utility relocation & pump station design for storm water. Preliminary design included a structure study for several different bridge types to coincide with roadway and track geometric considerations required to create a vertical clearance of 14’-6”.

A key component to the project was the construction phasing necessary to maintain Metro-North Commuter service, as well as coordination with developers whom are building more than 1,000,000 square feet of office space together with 100 residential units.

A.DiCesare Associates, P.C.