



Project: *North Nichols Area Sanitary Sewer Project*

Location: *Trumbull, Connecticut*

Owner: *Trumbull – Water Pollution Control Authority*

A.DiCesare Associates provided resident construction engineering and inspection services in connection the installation of sanitary sewers and associated work for the Town of Trumbull WCPA. The project includes the installation of approximately 28 miles of sanitary sewers comprising 147,000 lf of sanitary sewer pipe, 46,000 lf of storm pipe, 488 sanitary manholes and 143 catch basins. Rock removal required pre-drilling of all roads and included quantities in excess of 38,000 CY. Main line piping and rock removal to depths of over 28 feet was required in some areas. Road construction in this phase included the installation of temporary trench paving, permanent trench paving of State Roads, and over 21 miles of milling and overlay. The construction contract value is approximately \$25 million.

Extensive Maintenance and Protection of Traffic including multiple phases of construction to maintain both vehicular and pedestrian traffic serving local businesses and residents were the key challenges of this project All work performed in accordance with the ConnDOT's Construction Manual.

A.DiCesare Associates, P.C.