

RECONSTRUCTION OF GENESEE STREET NY ROUTE 952A



TVGA was retained to perform construction monitoring and inspection for three miles (4.8 km) of roadway reconstruction, milling, overlay, full shoulder replacement, profile and intersection adjustment, and rehabilitation of the bridge at the Cayuga Road/Dick Road/Genesee Street Intersection in Cheektowaga, NY.

Substructure repair was undertaken with new deck surface and railings, installation of two concrete box culverts, guide rail, extensive earthwork calculations, utilities, signalization, signage, landscaping and maintenance and protection of traffic. Drainage involved 10,000 meters of pipes in various sizes, extensive waterline and utility relocation (gas, power and telephone), six signalized intersections, and a gateway entrance feature at the city line.

PROJECT HIGHLIGHTS:

Client:

New York State Department
of Transportation

Contact:

Mr. Rex Grathwol, PE
(518) 457-2600

Location:

Cheektowaga, NY
NYSDOT Region 5

Highway Cost:

\$8 Million

Bridge Cost:

\$1 Million

KEY PROJECT COMPONENTS:

- Construction Inspection
- Complicated M&PT Staging
- 50,000 Metric Tons of ACC Pavement
- Rehabilitation/Replacement of Viaducts, Major Interchange or Truss
- 1 km of Highway/Interchange Lighting
- 50 Permanent Signs
- 2 km of New Closed Drainage Systems
- PIN 5463.01, D010256