

## **NYS Department of Transportation Rest Areas Various Locations**

**Owner:** NYS Department of Transportation

**Completed:** 2005                    **Total Construction Cost:** \$6,240,000

Project design for new rest areas in various sites throughout New York State. The projects include scoping, preliminary design and final building engineering services design.

The final design includes preparation of contract bid documents for buildings between 6500 sq. ft. and 9500 sq. ft. that conform to the Americans with Disabilities Act (ADA) guidelines including: Building(s) to house a comfort station, tourist information space, interior lobby space, vending space, operation and mechanical space, and a New York State Police interstate highway patrol office.

The rest areas/information centers have been appropriately sized to accommodate the needs of the traveling public at large and the tourist traveler seeking area and statewide information.

The mechanical systems included heating, fuel oil storage and distribution systems; central air handling systems for heating, cooling, and ventilation; in-slab radiant floor heating system; domestic water distribution system; and sanitary and storm waste system. The electrical systems include emergency power generator; lighting systems; power, data, and telephone distribution systems; fire alarm system; site lighting and power; and lighting protection systems.

### **Rest Area Site Locations and Construction Budgets**

I-81, Town of Preble, Cortland County

Total Construction Cost: \$810,765

Mechanical \$324,550; Electrical \$329,765; Plumbing \$156,450

I-86/Route 17, Chautauqua & Cattaraugus Counties

Total Construction Cost: \$1,060,006

Mechanical \$87,350; Electrical \$684,811; Plumbing \$287,845

I-87 Northway, Towns of Blue Ridge and North Hudson, Essex County

Total Construction Cost: \$2,211,565

Mechanical \$613,506; Electrical \$1,324,659; Plumbing \$273,400

I-87 Northway Valcour, Town of Peru, Clinton County

Total Construction Cost: \$848,119

Mechanical \$248,643; Electrical \$507,000; Plumbing \$92,476

I-81 Whitney Point, Broome County

Total Construction Cost: \$1,308,134

Mechanical \$416,517; Electrical \$769,517; Plumbing \$122,100

### **PLUMB ENGINEERING, P.C.**

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