

# **Great Meadow Correctional Facility Health Care Facility Comstock, New York**

**Owner:** Department of Corrections

**Total Construction Cost:** \$6,250,000.00

A maximum security medical care facility where the existing 26,500 s.f. two story infirmary will be renovated while maintaining complete operations. A primary care clinic unit for more urgent care is housed on the first floor with an infirmary unit for longer term care on the second floor. Primary care clinic handles emergency treatment, routine medical treatment, dental care, pharmacy and X-ray. Four bed infirmary rooms and single bed isolation rooms compose the infirmary unit. The isolation rooms, with individual ante rooms, combine security needs with medical needs which are critical in the treatment of contagious diseases. A 1,300 s.f. Commissary shares an entry with the clinic and sells food stuffs and sundries to the general inmate population. The renovation updates the structure in terms of energy conservation and health code requirements.

Special areas for plumbing and fire protection design included isolation rooms, exam rooms, dental care and infirmary. All areas are designed for handicap accessibility according to ADA requirements. Special areas are designed with special featured high security fixtures conforming with ADA.

Dental care area includes vacuum piping systems and compressed air system.

X-ray area includes fixtures for x-ray developing.

Fire protection design is a wet pipe system for various occupancies.

Plumbing and Fire Protection Cost: \$373,000



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