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HOT WATER SYSTEM REPLACEMENT

Malone, Franklin and Attica, NY







PROJECT DESCRIPTION

Three separate contracts to replace entire heating hot water systems at Bare Hill, Franklin and Wyoming Correctional Facilities.

THE WORK INCLUDED

- Install 73,000' of 10" to 3" of steel pipe supported by stanchions and 50 plus pipe bridges over roads
- Remediation and removal of up to 30,000 gallon capacity underground fuel oil tanks, installation of up to 25,000 gallon capacity above ground tanks, fuel oil containment area at loading station and distribution system from fuel tanks to four boilers
- Refurbish fire tube boilers and install new boilers including associated piping, pumps, variable speed drives
- Refurbish and modify 100 plus building mechanical rooms with new water to water heart exchangers and pumps for heating and domestic hot water

CLIENT/OWNER

New York State Office of General Services

CONTRACT VALUE

\$36.0 million total (\$14.0 to \$9.7 million individual contract values)

ENGINEER

New York State Office of General Services

SCHEDULE

November 2004 - April 2010