

New Bedford Schools Utilize

LINCOLN ELEMENTARY



Six Nexus integrated control systems were installed at three New Bedford, Massachusetts school sites.

The systems were fitted with six new Webster Cyclonetic burners to H.B.Smith, Westfield, MA, steam boilers. Each burner fires natural gas and No 2 Oil.

The complete package systems were supplied by Northland Corporation of Moodus, CT. Installation was carried out by R.J. Sanders of Providence, RI.



The Nexus system provides precision fuel air ratio control, integrated burner management, flame safeguard and accurate load regulation. Nexus also offers independent fuel air profiles for each fuel fired, allowing the schools to easily switch between gas and oil and achieve maximum efficiency at all times. This feature alone allows the schools to benefit from best fuel prices at the flick of a switch, with no compromise on efficiency.

Each school utilizes the on-board boiler sequencing package on the Nexus controllers to schedule the number of boilers in operation to exactly meet the building load.



A UTC Fire & Security Company

Thinking Beyond the Traditional...

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