Haverhill Public Schools 4 Summer Street Haverhill, MA 01830-5877

RE: John C. Tilton Elementary School

Recommendations to LEA

A. All Custodial and Maintenance Staff should be provided with a 2 Hr. Awareness Training Program in which asbestos uses and forms, information pertaining to health effects of asbestos, the location of asbestos in the schools, recognition of damage and the AHERA regulations is discussed.

B. The Designated Person should be provided with additional training to update their knowledge regarding health effect of asbestos exposure, detection, identification and assessment of ACM, options for controlling ACM, asbestos management programs and relevant federal and state regulations.

C. Warning labels should be attached immediately adjacent to friable ACM in routine maintenance spaces.

D. All documentation pertaining to response actions, training, surveillance, notification etc., as required by AHERA should be maintained in the Management Plan.

E. A program of periodic surveillance should be instituted where all known ACM is checked at least every 6 months.

F. All known friable asbestos containing material should be maintained in an intact condition until such time as the material is removed. This will require:

The insulation jacket on the hot water tank in the basement is significantly damaged. Because the costs associated with removal and repair are similar it may be more prudent to remove the jacket entirely thereby removing the source of asbestos. At the same time, minor impact damage can be spot patched on the boiler breeching and boiler jacket as well as a few locations of pipe insulation throughout the school. There is a 15-ft section of 10-inch diameter pipe insulation in the basement, which is also significantly damaged and should be removed rather than repaired.

Costs associated with item F is as follows:

The approximately cost for this abatement activity is \$3,500.00

However this cost could vary dependent upon the total amount of material and time required to perform the abatement activities for the entire school system.