

# **BALTIMORE COUNTY PUBLIC SCHOOLS**

Joe A. Hairston, Superintendent

Towson, Maryland 21204-3711

## **BOARD EXHIBIT**

**November 6, 2001**

**TO:** Dr. Joe A. Hairston

**FROM:** Department of Physical Facilities

**RE:** Award of Contract – Hazardous Material Abatement for Major Maintenance Renovation Project - Hawthorne Elementary School

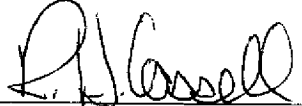
Emergency abatement and decontamination was completed at Hawthorne Elementary School to clean the building after an asbestos disturbance incident. Abatement was also necessary to make the school building safe for re-occupancy and to remove friable asbestos from the renovation work areas.

A-L Abatement, Inc., one of our on-call asbestos abatement contractors, completed the emergency asbestos decontamination and abatement on a time and materials basis. The costs associated with this project are as follows: \$91,113.00 for decontamination of building, \$107,530.00 for remaining removal of asbestos containing materials from the renovation work areas, and \$80,388.00 for the replacement of building materials (including ceiling tile and pipe insulation replacement) removed as part of the decontamination and abatement process. These costs have been reviewed by our consultant for this project and were found reasonable. Based upon this review, we recommend approval of payment to A-L Abatement, Inc. of the amount of \$279,031.00 for the decontamination, abatement, and material replacement services.

Air sampling and analysis was conducted to assess initial extent of asbestos contamination, to monitor the air during the emergency decontamination and subsequent abatement, and final clearance monitoring to demonstrate that the school was safe for return of General Contractor personnel, students and staff. Advanced Air Analysis, Inc., one of our on-call industrial hygiene vendors, completed the air sampling and analysis on a time and materials basis. The costs associated with the air sampling and analysis are as follows: \$16,500.00 for initial air sample of the school and \$33,000.00 for air sampling conducted in conjunction with the decontamination and asbestos abatement from the renovation work areas. These costs have been reviewed by our consultant for this project and were found reasonable. Based upon this review, we recommend approval of payment to Advanced Air Analysis, Inc. of the amount of \$49,500.00 for the air sampling and abatement monitoring services.

Funding for these projects is available from Capital Budget Project # 665 – Major Maintenance. Significant portions of these costs will be assessed relative to contract performance requirements.

APPROVED

  
Donald F. Krempel, Ph.D. for  
Executive Director