



November 12, 2024

To: Mark Smarsh, Maintenance Supervisor  
CLEARVIEW LOCAL SCHOOLS

From: John Pardee, President  
PARDEE ENVIRONMENTAL

Re: Kaylo Roof Deck Debris Cleanup Quote  
Clearview Local Schools

Mr. Smarsh,

As per the findings of the triennial asbestos inspection report, below please find the costs estimated to conduct the repairs and cleanup of areas that require a response action.

**Inspection findings:** As per the triennial inspection report, the only finding of concern that requires a response action is the asbestos containing Kaylo roof decking debris located on top of the suspended ceilings in the Durling and Vincent Schools. This debris appears to be the result of a roofing upgrade project that was conducted recently. In both cases, the roof decking that was encapsulated during the system wide building upgrades conducted in 2002, appears to have held up during the roofing upgrade but areas that were not encapsulated were found to have Kaylo dust and debris on top of the suspended ceiling tiles. Areas where a plaster ceiling was present were not able to be inspected but even if the debris is present there, it is not believed to be a hazard due to the impermeable nature of the plaster ceilings. From the report, we estimate there to be approximately 6,894 sq. ft. of cleanup required at Durling and 3,829 sq. ft. at Vincent.

**Scope of work:** We propose to conduct this work during upcoming holiday breaks that work within your schedule due to the fact that we will have to isolate large sections of each school to accomplish the cleanup. We estimate this project will require approximately 5 days at Durling and 3 days at Vincent. The project will require us to isolate the work areas and employ air filtration devices. Each work area will have a drop cloth on the floor. All of the tops of the suspended ceilings and the grid will be HEPA vacuumed to eliminate all visible debris. Any areas of visible damage to the Kaylo roof deck will be repaired and encapsulated. All work will be visually inspected by Pardee Environmental and an air test will be conducted at the conclusion of an acceptable visual inspection.

**Costs:** The costs are based upon estimated square footage of the areas requiring cleaning. Costs include the cleanup, repairs, project management, documentation and air clearance testing.

**School:**

Durling: Approx. 6,894 sq. ft. @ \$1.50/ sq. ft.....	\$10,341
Vincent: Approx. 3,829 sq. ft. @ \$1.50/ sq. ft.....	\$5,744
Project management: 30 hours @ \$95/hr.....	\$2,850
Air clearance testing (PCM) including sampling and analysis.....	<u>\$2,600</u>
Total estimated project costs .....	\$21,535

Thank you for allowing Pardee Environmental the opportunity to offer our services to the Clearview Local Schools.

Regards,

A handwritten signature in blue ink that reads "John Pardee". The signature is fluid and cursive, with a long horizontal stroke at the end.

John P. Pardee, President  
Pardee Environmental