

ENVIRONMENT & HEALTH

Mr. Adam Parisi
Asst. Superintendent for Finance and Operations
Mount Prospect School District 57
701 West Gregory Street
Mount Prospect, Illinois 60056-2296

Re:

Indoor Environmental Quality Assessment - Follow-up

Westbrook School, Mount Prospect, Illinois

Dear Mr. Parisi:

On February 14, 2020, Ramboll US Corporation (Ramboll) performed a follow-up assessment of the items noted on the Indoor Environmental Quality Assessment (IEQ) performed at Westbrook School in October 2019. The assessment was performed by Mr. Robert M. Livingston, Managing Consultant with Ramboll.

The items identified in the IEQ assessment performed in October 2019 included: water stains on ceiling tiles and wood ceilings, suspect mold growth and dust accumulations on univents and air handling units (AHUs), ventilation grills with dust and leaf accumulations.

The follow-up assessment found that the items noted during the October IEQ had been satisfactorily remedied. The Roof Top AHU could not be re-assessed due to the cold weather conditions at the time.

School District 57 should monitor all of the conditions noted in the IEQ, especially the interior of the univents when the season turns from heating to cooling. As warm air is cooled inside the univents condensation and increases in relative humidity (RH) inside the cabinet could create moisture conditions that could cause mold growth to recur. Mechanical adjustments may need to be made by the District's ventilation contractor and more frequent cleaning of dust build up on the interior walls and insulation may be necessary.

If you have any questions or require additional information, please do not hesitate to contact me.

Sincerely,

Ramboll US Corporation

Robert M. Livingston, RS, LEHP Managing Consultant

D 312.288.3844 rlivingston@ramboll.com

Reviewed and Approved by,

Robert B. Rottersman, MS, CIH Principal

D 312.288.3857 rrottersman@ramboll.com Date February 27, 2020

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