

Lead-Based Paint Removal from CTA Elevated Track Structure Fact Sheet for Residents and Businesses in the Red-Purple Bypass Project Area Spring/Summer 2020

As part of the Red and Purple Modernization (RPM) Phase One Project, the CTA will remove all lead-based paint from its structures in the RPM project area. Walsh-Fluor, RPM's contractor, will perform this work in strict adherence with all applicable federal, state, county and city regulations for the safety of all members of the community and for workers.

Paint removal will be conducted in two ways: With hand tools for spot paint removal to allow crews to make structure repairs, and with power tools to remove the paint from the structure.

Worker training and qualifications

All personnel performing this work are trained and qualified in the required procedures for the removal and disposal of lead paint.

Removal methods and equipment testing

Lead paint removal methods and paint removal equipment testing will follow all relevant federal, state, county and city regulations. The lead removal work will be inspected by experienced and qualified personnel.

The paint removal work will include:

- Surface prep and cleaning
- Removal of paint by hand tool or power tool
- Applying paint in a neat and professional manner

Safe waste containment and disposal

Debris and waste from lead paint removal will be contained and disposed of in accordance with regulations by trained professionals. Compliance with containment and disposal requirements will be recorded and confirmed daily.

Hazardous waste containment and disposal includes:

- For spot removal with hand tools, a "shroud" is attached to the tool to capture debris.
- For power tool removal, the work will be conducted in a contained enclosure that will be maintained, cleaned and inspected daily.
- Air quality monitoring will be performed to ensure compliance with local and federal regulations.
- The handling, storage, testing, hauling and disposal of all lead paint waste is strictly regulated.

Questions?

Email us at RPM@transitchicago.com or leave a message for callback at 331-303-2499