

TERMINAL TOWER FAÇADE RESTORATION



CLEVELAND, OH

HIGHLIGHTS

2021 ICRI Longevity Award

2010 International Concrete Repair Institute (ICRI) Award of Excellence, High-Rise Category

Maintained the Ohio Historic Preservation Office Standards

Recommendations on alternate products, various coatings, sealant work, & tuck pointing

Replacement of spalled &/or deteriorated terra cotta units & partial replacement of stone units

Reconditioning or replacement of corroded steel shelf angles & columns

Removal & replacement of ornamental iron on the cupola

Removal & replacement of deteriorated concrete at various locations

Continuing construction coordination among multiple contractors



\$21.0 M

COMPLETED 2009

A fully developed five-year restoration plan implemented from 2005 to 2009. Work involved the restoration of the entire façade from the flagpole to the ground. Replacement of the 15th floor cornice was also completed in its entirety.

The Terminal Tower is a landmark of Cleveland's skyline. It is part of a multi-use complex incorporating transportation, office, retail, and hotel functions. Constructed between 1925 and 1930, the 52-story structure rises 708 feet above Public Square. The Terminal Tower is a steel-framed structure clad in façades of terra cotta, limestone, and ornamental iron.

Observations have been conducted from a variety of platforms, including pipe scaffolding, platform scaffolding, swing-stage scaffolding, and mast climbers. B&H has worked continually to develop repair details for multiple contractors during the multi-phase repair program completed in 2009.