



# GUGGENHEIM BUILDING

ATLANTA, GEORGIA

Constructed in 1931 the Daniel Guggenheim Building houses the School of Aeronautical Engineering at Georgia Tech in Atlanta Georgia. The exterior walls are constructed of brick with decorative terra cotta and stone features. The roofing includes slate at sloped roofs and membrane roofing at low slope areas and low/feature roofs along the exterior walls. The University had experienced an ongoing leak at the low-sloped roof and one specific slate roof valley for many years.

United was contracted to remove the existing roofing assemblies to structure and reinstall a new reinforced fluid system that would provide a monolithic system that was seamless from detail to detail. Miscellaneous masonry repairs were also necessary to ensure a watertight envelope at the decorative parapet walls. These repair items included, terra cotta patching and crack injections, tuckpointing, sealant replacement, stainless steel flashing, and window perimeter sealant repairs.



## CATEGORIES

- Epoxy / Grout Injection
- Historic Restoration
- Sealants / Waterproofing
- Terra Cotta Restoration

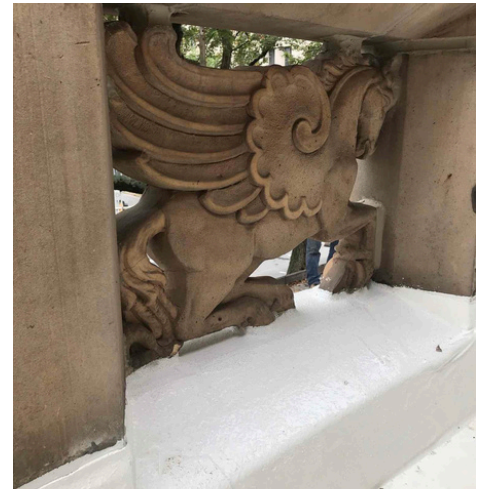
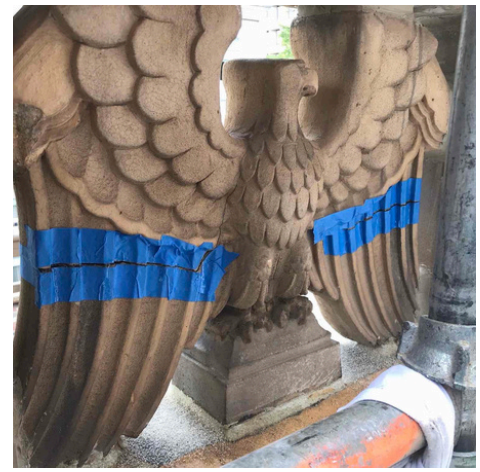
## HIGHLIGHTS

- Duration 3 Months
- Completed September 2021
- Contract \$ 184,395
- Client Georgia Tech
- Designer Williamson & Associates

## CONTACT

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