



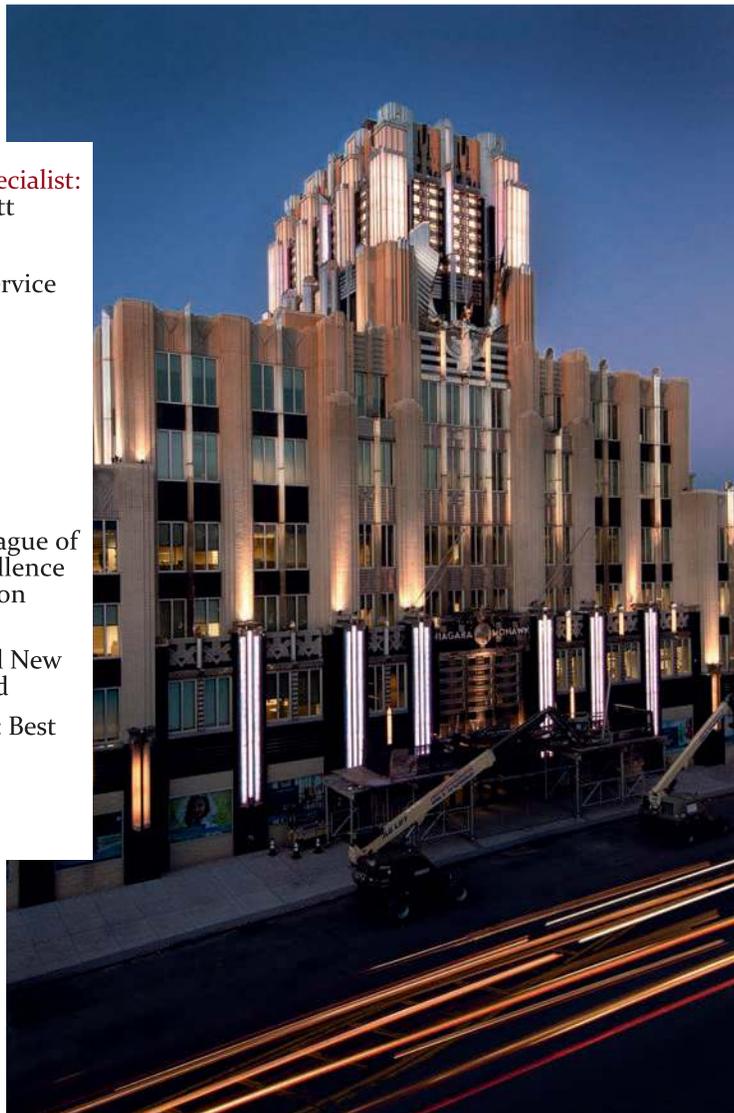
**Structural Engineer &
Building Envelope Specialist:**
Klepper, Hahn & Hyatt

Owner:
National Grid USA Service
Company

Location:
Syracuse, NY

Completed:
2011

Awards:
•2012 Preservation League of
New York State: Excellence
in Historic Preservation
•2012 Preservation
Association of Central New
York: Pat Earle Award
•2012 A Time to Build: Best
Preservation Project



The NiMo Building, Envelope Restoration

The exuberant Niagara Mohawk (NiMo) Building, now owned by National Grid, is recognized nationally as an outstanding example of Art Deco style. Klepper, Hahn & Hyatt conducted a study and provided services throughout the remediation efforts. These efforts included safety updates, ensuring structural integrity, and preserving the structure's aesthetic style.

KHH's portion of the remediation work focused on the roofs and facade. The list of priority items for the facade restoration included replacing deteriorated cast stone elements; removing and replacing coping stones to allow the installation of proper flashings; repairing deteriorated sections of parapet walls; and removing all caulking, sealants, and older repair materials that had prevented moisture from escaping from the walls.

National Grid also elected to replace all the windows with historic replications to provide more energy efficient units while restoring the original appearance of the building. The NiMo Building is an iconic structure on the Syracuse skyline, and its preservation allows the community to appreciate a structure from a particularly fascinating architectural style.