

## **Completed Curtain Wall Projects**

### **United Nations**

• UN Secretariat Building Curtain Wall Dismantling. The project required the removal of the entire East and West Curtain Wall System; including Mechanical Rooftop Screening and working in coordination with the Asbestos Contractor and the New Curtain Wall Contractor.





### An in depth summary of Curtain Wall projects completed at the United Nations

UN Secretariat Building Curtain Wall Dismantling Project: This project required the removal of the entire 40 story Curtain Wall System on both the East and West sides of the building. In addition to the Rooftop Screening along with working in coordination with Asbestos Abatement and the New Curtain Wall Contractor.

UN Conference Building North, South & East Curtain Wall Abatement & Demolition Project: Performed asbestos abatement followed by the dismantling, removal and recycling of the Curtain Wall Structure, doors and glass.

UN Conference Building North & South Curtain Wall Abatement & Demolition Project: Dismantle, remove and recycle Curtain Wall Structure, doors and glass. Demolish and remove soffits and the concrete sidewalk to first joist. Remove and store pavers, install plywood protection.

UN General Assembly Demolition & Hazardous Materials Abatement Project: Fully scaffolded the entire General Assembly and installed 2 hoists in the lobby to access levels 2, 3 and 4. This also included additional building bracing and shoring in the basement to accommodate hoist weight limits. Performed abatement of walls, ceilings, VAT, transite panels, doors and lead paint. R. Baker & Son then performed selective demolition throughout the entire General Assembly which included but was not limited too; atriums, east and west walls, basement, first floor, 2nd floor, 3rd floor, 3T booth level, 4th Floor, All conference rooms, plenary hall, mechanical & electrical rooms, water risers, public lobbies, security rooms, telecom rooms, pockets, roof, mechanical rooms, furnishings, floor cutting, beam pocket openings and curtain wall system removals.

UN Secretariat East Hoist Project: Abatement and dismantling of a 20ft. wide section on all floors to construct entry points for the East Hoist. The following services were performed: Demolition of temporary weather protection shed at East Hoist, Excavation of Test Pit at 3B, Core Drilling for East Hoist Tie-Ins, Demolish Concrete Curbs and Relocate Security Booth, UN Conference Building Historic Preservation, United Nations Historic Preservation, Selective removal of architectural Fixtures in Conference Bldg., UN Chopping of concrete, removal of reinforcing steel for testing, replace steel and patch concrete in Secretariat Bldg., UN Landscape Probes, UN Relocate Machine Shop, UN Relocate Office Trailer, UN South Annex Bldg. Demolition of Temp. Delegates Dining Room, UN Relocate Print Press Shop, UN Rig and Remove Portable Restrooms, UN Relocation of Fountain Pebbles UN Master Rigging, Removal and Relocation of existing lawn sculptures project: Performed rigging and relocation of the following but not limited too; the Henry Moore sculpture to the Rose Garden, UN Roots / Tie sculpture, UN Peace Monument, Equestrian sculpture, Berlin Wall, Sphere Gift from Italy, Knotted Gun gift from Luxemburg, Non-Violence and Slovakia sculptures to new viewing area in order to make room for new construction.

UN Conference Rooms Interior Demolition Project: Removed and crated all furnishings from all of the conference rooms which were to be refurbished for reinstallation.



As the extensive renovation of the United Nations Headquarters in New York City recently drew to a close, R. Baker & Son crew members were onsite as usual, positioning large sculptures and other historic artifacts on the headquarters' newly-restored North Lawn. Baker crews had, in fact, been a fixture at the complex for the entire duration of the \$2.2 billion Capital Master Plan (CMP) project, participating in the original sculpture relocation, removal of the iconic green glass curtain wall from all 39 stories of the Secretariat Building, and interior renovation throughout the facility including the General Assembly Hall.

The United Nations is host to an expansive collection of import artworks and historic objects donated by countries throughout the world. One of R. Baker & Son's first tasks on the campus was to relocate the large sculptures from the North Lawn to a staging area located on the 18-acre site. Eight years later, most of the same crew members were on hand to help reinstall the artifacts throughout the newly-restored grounds.

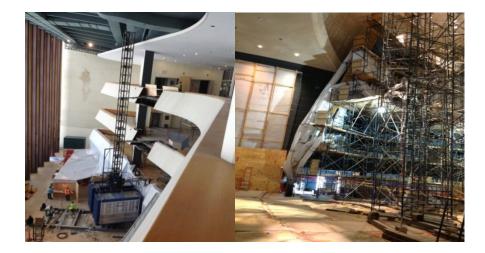
The U.N. overhaul is one of numerous projects over the years in which R. Baker & Son was entrusted with priceless national treasures and important artifacts, including the 2012 renovation of the Statue of Liberty, rigging of the aircrafts onto the Intrepid Sea, Air and Space museum, and installation of the 9/11 museum exhibits which included extensive restoration work following Super Storm Sandy. R. Baker & Son is extremely proud to have been an instrumental part of these historic projects.

• UN Conference Building North & South Curtain Wall Abatement & Demolition Project Dismantle, remove and recycle Curtain Wall Structure, doors and glass. Demolish and remove soffits and concrete sidewalk to first joist. Remove and store pavers, install plywood protection.





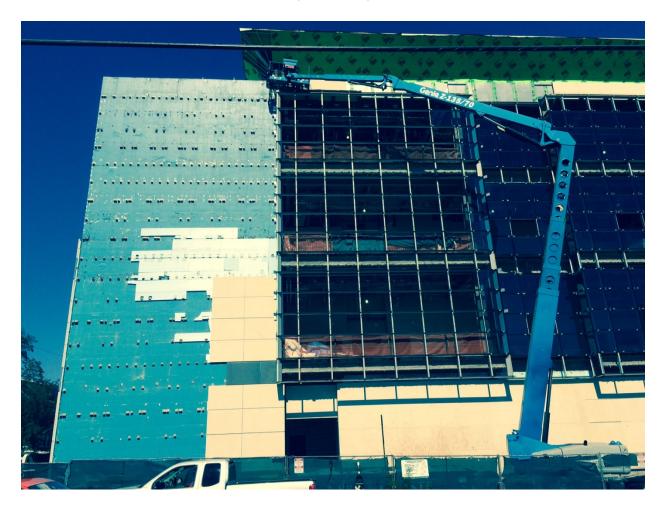
 UN General Assembly Demolition & Hazardous Materials Abatement project Decon for full containment, abatement of walls, ceilings, VAT, transite panels, doors, lead paint, Decon & Demolition Areas included hoist, atriums, east and west walls, basement, first floor, 2<sup>nd</sup> floor, 3<sup>rd</sup> floor, 3T booth level, 4<sup>th</sup> Floor, Conference Rooms 5,6,7,8,11,12,13, plenary hall, mechanical & electrical rooms, water risers, public lobbies, security rooms, telecom rooms, pockets, and roof.





## **Completed Curtain Wall Projects**

## **Union County Family Courthouse**



Union County Family Court House - State of New Jersey **Tutor Perini -** Perini Management Services, Inc. Curtain Wall Removal, Relocate Pre-Cast Panels and Perform Interior Demolition



### **Completed Curtain Wall Projects**

**Sloan Kettering Memorial** Commack, NY Removal and Demolition of Curtain Wall

### American Dream Mall

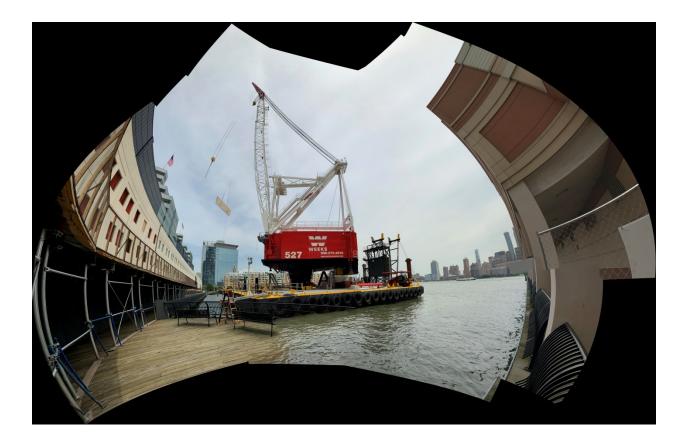
East Rutherford, NJ Triple Five Group Removal and Demolition of Curtain Wall, Interior Demolition services to reconfigure entertainment center.

#### Merck & Company

Relocated Pre-Cast Panels from Merck Kenilworth, NJ to Merck Rahway, NJ Systematic Curtain Wall Removal and Relocation of Panels



# **R Baker & Son – Current Curtain Wall Projects Underway**



#### Harborside

210 Hudson St, Jersey City, NJ 07302 Removal of entire Curtain Wall around the whole facility, located along the Hudson River in Downtown Jersey City.



### **R Baker & Son – Current Curtain Wall Projects Underway**



**BASF** Catalyst Division

33 S Wood Ave, Iselin, NJ 08830

Exterior Façade, Curtain Wall and Solar Fins removal. including widows and framing.

R. Baker & Son is working in coordination with other trades to perform this work. The trades that we are working with are; abatement, carpentry and new curtain wall contractors. After abatement and weather wall installation, R. Baker & Son will remove solar fins in one section, utilizing carry deck crane and remove remaining framing with man-lifts. Job will be working on a bay by bay basis, from top to bottom, with the ultimate goal of removing and installing curtain wall in a systematic method to keep all trades working and synchronized.