

In his career with the Building Envelope Consulting group of Gilsanz Murray Steficek, Achim Hermes has specialized in curtain wall and window consulting including involvement in all phases of design and construction. He has worked on a wide range of projects, both new construction and renovation. Among the projects Achim has worked on are residential towers, hospitals, office buildings, courthouse facilities, and airport terminals.

**EDUCATION**      **FACHHOCHSCHULE HAMBURG**      Hamburg, Germany  
**(Advanced College of Technology)**  
B.S. in Civil and Structural Engineering      February 2000

**LICENSES**      Registered Professional Engineer in New York

**EXPERIENCE**      **GILSANZ MURRAY STEFICEK**      **July 2000 to Present**  
**PARTNER**

**Modular Hotel – New York, NY**

Façade consulting and design services for a new 18-story hotel with a rooftop bar and lounge. Modules are being fabricated in Europe and shipped to the US. The project is scheduled for completion on time and on budget in early 2017.

**Cathedral North – New York, NY**

GMS has been providing façade consulting and waterproofing services related to development of this new residential building on the grounds of the Cathedral of St. John the Divine. The project consists of two nominal fifteen story towers on a raised plaza level.

**520 West 28th Street – New York, NY**

GMS was retained to provide Building Envelope Consulting services for this 11 story residential building located on the west side of Manhattan adjacent to the Highline.

**Pierhouse at Brooklyn Bridge Park – Brooklyn, NY**

GMS is providing building envelope consulting services for this mixed use hotel and condominium complex located on Pier 1 in Brooklyn Bridge Park. The complex will consist of two buildings with one ten (10) stories and the other six (6) stories tall.

**101 Murray Street – New York, NY**

GMS was retained to provide Exterior Envelope Consulting Services for a new luxury high-rise residential condominium tower consisting of a 58 story's rising 1000 feet above the plaza at grade at the corner of Murray and West Streets in Lower Manhattan.

**19 East Houston Street – New York, NY**

GMS has been retained to provide Building Envelope consulting services for a new, nominal six storey mixed use building housing retail space at the lower three floors and office space at the upper three floors.

**Edge II - 2 North 6th Place – Brooklyn, NY**

GMS has been retained to provide building envelope consulting services for this new residential building of approximately forty (40) stories with one level below grade in the Williamsburg section in Brooklyn.

**50-01 2nd Street – Queens, NY**

GMS has been retained to perform comprehensive façade consulting services for this new residential building located in Hunters Point, Queens.

**150 Charles Street – New York, NY**

This new residential building between Charles Street and West 10th Street just off the West Side encompasses an acre lot, with approximately 300,000 square feet of residential space, plus open space and green roofs distributed throughout the complex – green space covers half the project area. The building aims for LEED gold certification.

**250 East 57th Street – New York, NY**

GMS has been retained to provide façade consulting services for this new 52-story residential building on Manhattan’s Upper East Side. In addition to participating in the design and bidding phases, we will provide construction phase services as well.

**350 West Broadway – New York, NY**

GMS was retained for consultation on a cost effective window system for this 13-story residential condominium with retail on Manhattan’s West Side. The curtain wall system was extensively tested and construction phase services included on-site inspection of the installation of the wall.

**1120 Avenue of the Americas – The Hippodrome, New York, NY**

Renovation entry lobby and re-cladding of the exterior elevations of an existing office building. The project also included an upgrade of the mechanical systems.

**510 Madison Avenue – New York, NY**

Exterior Envelope Consultant to architect for the curtain wall and roofing for a new 30-story, 300,000 sf office building with ground level retail, health club and other amenities. The project is pursuing LEED Gold Certification.

**JetBlue T5, JFK Airport – Jamaica, NY**

Exterior Envelope Consultant to Gensler Architects for the curtain wall and roofing at the new JetBlue Airways Terminal 5, JFK Airport.

**One Jackson Square – 122 Greenwich Avenue, NY**

GMS has been retained by the Owner/Developer to assist in detailing this unique façade that features undulating curtain wall surfaces.

**340 Madison Avenue – New York, NY**

Facade Consultant to Gensler Architects for window replacement and façade overcladding at the newly renovated office building; a major office building restoration project undertaken by the Macklowe Organization.

**430 Park Avenue – New York, NY**

Exterior Envelope Consultant to the architectural firm of Moed de Armas & Shannon for the restoration of the facade and facade overcladding of an existing office building in Midtown Manhattan.

**World Financial Center – New York, NY**

Exterior Envelope Consultant to the Owner and General Manager for the restoration of WFC Buildings Tower “A” & “B”, “A-B”-Bridge, South Bridge and Winter Garden after September 11, 2001.

**Continental Airlines Global Gateway Program – Newark, NJ**

Consultant to Continental Airlines on matters related to the design of the facade for their new terminal expansion at Newark International Airport (Skidmore Owings & Merrill LLP, Architects).

**New York City Courthouse – 330 Jay Street, Brooklyn, NY**

Consultant to Perkins Eastman Architects, PC for the facade design of a new 32-story NYC Courthouse (Caesar Pelli/ HLW Architects).

**American Airlines Terminal, JFK – Jamaica, NY**

Consultant to DMJM Architects, Engineers & Planners for the facade and roof design of the new American Airlines Terminal at JFK Airport.

**Toys “R” Us – 1530 Broadway, New York, NY**

Consultant to the architect for the façade and curtain wall of the new Times Square flagship store.

**Alvin Ailey American Dance Theater – New York, NY**

Façade consultant to the architect (Iu + Bibliowicz Architects LLP) for a new 6-story theater building.

**40 Mercer – 40 Mercer Street, New York, NY**

Façade consultant to the architect (Atelier Jean Nouvel and SLCE Architects) for a new 14-story residential building in Soho.

**Playwrights Horizons – New York, NY**

Façade consultant to the architect (Mitchell Kurtz Architect) for a new 5-story theater building.

**Muhammad Ali Center – Louisville, KY**

Façade consultant to the architect (Beyer Blinder Belle) for a new 6-story building.

**OCME Forensic Laboratory at Bellevue Hospital – New York, NY**

Façade consultant to the architect (Perkins Eastman Architects, PC) for a new 15-story building.

**598 Madison Avenue – New York, NY**

Façade restoration consultant to the architect (Gary E. Handel & Associates) for a 15-story office building.

**610 Broadway – New York, NY**

Façade consultant to the architect (Studios Architecture) for a new 7-story office building.

**Abraham Heschel School – New York, NY**

Façade consultant to the architect (Hepner Architects) for a 7-story school building.

**Cantor Fitzgerald Headquarters – New York, NY**

Exterior envelope consultant to the architect (Michael C.F. Chan and Associates) for the former Bradley's Department Store at Union Square to the new headquarters of Cantor Fitzgerald.

**1 West 67th Street – New York, NY**

Alteration of penthouse at prestigious Central Park West building.

**Waterfront Corporate Center – Block A, Hoboken, New Jersey**

Energy code compliance study for a new 13-story office building.

**217 Broadway – New York, NY**

Façade inspection and restoration.

**New York University, Gould Plaza – New York, NY**

Renovation of plaza.

**VTU GMBH**

ENGINEERING INTERN

**February 1999 to July 1999**

**Traffic Engineering – Hamburg Germany**

Traffic planning and traffic influencing.

**FACHHOCHSCHULE HAMBURG**

ENGINEERING STUDENT

**October 1999 to January 2000**

**District Hamburg Eppendorf – Hamburg, Germany**

Design of a pedal cyclist traffic concept (final exam work).