

<u>EDUCATION</u>	LEHIGH UNIVERSITY Master of Science in Civil Engineering	Bethlehem, Pennsylvania October 1990
	CORNELL UNIVERSITY Bachelor of Science in Civil Engineering	Ithaca, New York May 1988
<u>LICENSES</u>	Registered Professional Engineer in New Jersey.	
<u>PROFESSIONAL ASSOCIATIONS</u>	Member, American Society of Civil Engineers Member, Structural Engineers Association of New York (SEAoNY)	
<u>EXPERIENCE</u>	GILSANZ MURRAY STEFICEK ASSOCIATE PARTNER	June 2002 to Present
	Credit Suisse, 11 Madison Avenue, New York, NY Interior renovation and re-stack of a 29-story existing steel framed office building at 11 Madison Avenue. Project includes new escalators, new slab openings for ductwork, reinforcement for high density files, full service kitchen and dining areas, UPS and data centers, and roof dunnage.	
	1221 Avenue of the Americas, New York, NY – (Confidential International Law firm) Structural engineering services for this 440,000 SF interior renovation and re-stack of 9 floors in the McGraw-Hill Building at 1221 Avenue of the Americas. Project included structural modifications and reinforcement for a monumental stairway, health club, full service kitchen and dining area, UPS and data center, as well as roof dunnage and shaft openings for new HVAC equipment.	
	Dress Barn Headquarters, Mahwah, NJ The project entails the complete renovation and expansion of the original 145,000 square foot office building and the construction of a new 50,000 square foot office building adjacent to the existing facility. The two structures are connected by an enclosed bridge. The new project features a new glass curtain wall system, a glass atrium slicing through the existing building, a full-service café, a fitness center and a rooftop garden. The project achieved LEED certification for the property.	
	Verizon, Basking Ridge, NJ Renovations and new construction to a 1.4 million square foot facility on a 138 acre site including a data center (HVAC units, chillers, UPS units, electrical, generators, pumps and cooling towers). The project also includes outdoor housing for generators, new MEP equipment in approximately 75 locations, high density filing rooms, new conferencing facilities, new lobby facility, and new guardhouses.	
	AOL Time Warner Center, Columbus Circle, New York, NY Extensive interior fit-out for 16 floors of office and studio space including structural reinforcement for information technology infrastructure, high density filing systems, new mechanical equipment and mezzanines, screening theater, eight new stairs including two monumental stairs, and a new elevator. CNN studios and newsrooms were created. The structural modifications for the interior design were performed while the base building was under construction.	

JP Morgan Chase New York HQ, 270 Park Avenue, NY

Provided structural design and special inspection services for the phased Tenant Fit-out and Infrastructure Upgrade for the approximately 2,000,000 square foot 270 Park complex comprising a 52 story tower along Park Avenue and a 14 story building along Madison, all built over the Metro North commuter train tracks. The buildings were totally gutted and renovated with new finishes and infrastructure on all the floors for use by the various JPMC divisions. The project attained LEED™ Platinum Certification.

Financial Data Center, Bridgewater, NJ

Renovation of an existing 237,000 SF former distribution facility to create a Data Center that can support the current and emerging technologies. The project consists of renovation of the entire structure, including partial demolition/ reconstruction, and partial expansion. The existing MEP-SP structure is to be demolished and replaced with new. Site improvements include construction of electrical substations, screened mechanical/electrical equipment yards, water and fuel storage tanks, utility upgrades, parking and security. Interiors include construction computer room raised floor, office and office support areas, MEP-SP plants and support areas.

McGraw-Hill Data Center, Princeton Hightstown Road, East Windsor, NJ

A 150,000 square foot data center within an existing 300,000 square foot warehouse building. The overall program consists of 55,000 square feet of computer room raised floor area, MEP support space for UPS, generators, chillers, etc., and approximately 20,000 square feet of support office space.

1180 Raymond Blvd., Newark, NJ

An ongoing contract with two major components, the first is a review of the facades and inspection and a report with recommendations on repair. The second component of the project is a conversion of office building to a residential building.

Hoboken Ferry Terminal, Hoboken, NJ

Rehabilitation of six original ferry slips at historic Hoboken Terminal including the reconstruction and repair of a portion of the building's substructure and superstructure, construction of ferry service ticket offices, rehabilitation of the building roof and Tiffany skylights, rehabilitation of the copper fascia on the exterior of the building, waterproofing and insulating the exterior walls near the ferry slips, and rehabilitation of the interior finishes of the ferry terminal area.

CSC, Rensselaer, NY

Renovation of 130,000 square foot space, including a 20,000 square foot data center housed partially in a new addition.

Maimonides Medical Center, Brooklyn, NY

New 9 story 100,000 square foot building as part of the on-going master plan at the hospital to upgrade services provided to the community. The project included connections to three existing buildings, a transfer truss supporting four levels over an existing building, and a two level pedestrian bridge connecting to an existing parking garage.

Foote, Cone & Belding, New York, NY

Renovation/interior fit-out for 3 floors of office space, 50,000 square feet, including an interconnecting grand stair.

Commerce Bank, Various Locations

Various renovations/expansion/new construction for Commerce Bank throughout NJ and in the Washington DC area.

County of Somerset, Joint Public Works Facility, Somerset County, NJ

Provided design and detailing of foundations and ground floor slabs for Bound Brook, Bridgewater, and Somerset County public works facility maintenance buildings and associated open structures.

HLW INTERNATIONAL

SENIOR ASSOCIATE

New York, NY

1997-2002

THORNTON-TOMASETTI ENGINEERS

STRUCTURAL PROJECT ENGINEER

New York, NY

1993-1997

DESIMONE, CHAPLIN & DOBRYN PC

STRUCTURAL ENGINEER

New York, NY

1990-1993