

<b><u>EDUCATION</u></b>	<b>MASSACHUSETTS INSTITUTE OF TECHNOLOGY (MIT)</b> Master of Engineering in Civil and Environmental Engineering	Cambridge, MA 2013
	<b>MCGILL UNIVERSITY</b> Bachelor of Engineering in Civil Engineering and Applied Mechanics	Montreal, Quebec 2010
<b><u>LICENSES</u></b>	Registered Professional Engineer in New York	
<b><u>PROFESSIONAL ASSOCIATIONS</u></b>	Programs Committee, Structural Engineers Association of New York (SEAoNY)	
<b><u>EXPERIENCE</u></b>	<b>GILSANZ MURRAY STEFICEK</b> ASSOCIATE	<b>September 2013 to Present</b>
	<p><b>660 Fifth Avenue (formerly known as 666 Fifth Avenue) – New York, NY</b> GMS is providing structural engineering services to redevelop this 1.2 million square foot, vintage building in Midtown Manhattan, which includes re-cladding, reconstructing the lobby, eliminating columns and floors to create interconnected floors and double height spaces. New occupiable terraces will be added on three sides of the building and the project will greatly improve the building's energy efficiency.</p> <p><b>Tangram Two Fulton Square – Flushing, NY</b> This 1,403,500 square foot mixed-use development located at Prince Street and 39th Avenue in Flushing, New York (one block north of the One Fulton Square), will include four buildings above three levels of below grade parking.</p> <p><b>International Bank – California Locations</b> Since 2012, GMS has performed seismic hazard reviews for over 250 branches and office facilities throughout the United States, Canada, and the Cayman Islands. We are currently designing seismic retrofits for twenty-three (23) of these facilities, most of which are in California.</p> <p><b>Pace University Downtown - New York, NY</b> GMS provided structural engineering services for the Renovations at 1 Pace Plaza and 41 Park Row. The project involved the renovation of the lobby/lounge areas. At 1 Pace Plaza we provided services for a new west wing stair and the corresponding floor opening. Conducted the renovations of the exterior plaza at the west of the building including finishes, stairs, ramps and planters. At 41 Park Row our work consisted in two new stairs design, as well as a new elevator and a two new floor atriums.</p> <p><b>Gap &amp; Old Navy Flagship Stores – New York, NY</b> GMS provided design and construction administration for the structural engineering for the "sister" tenants - a new 51,000 sf flagship and a new 52,000 sf flagship within this block-long building. The fast-track schedule and complicated coordination issues require the extensive participation of GMS in all aspects of the design and construction.</p>	

**Times Square Retail – New York, NY**

GMS structural engineers worked with the landlord to convert this large retail space back to “white box” condition and improve the space by extending the basement, prior to demising the area into smaller stores.

**Yves Saint Laurent – 362 North Rodeo Drive, Beverly Hills, CA**

GMS renovated the Yves Saint Laurent flagship boutique, repairing the existing two-story façade and incorporating a new custom storefront. The renovation included a new grand stair from the ground floor to the second floor, the design of seismic supports for wall mounted display shelving and ceiling suspended fixtures, as well as seismic supports for ceiling mounted stone cladding. GMS also reviewed the capacity of the existing roof dunnage to support new equipment.

**Fire Tower Court Decommissioning – 250 West 57<sup>th</sup> Street, New York, NY**

The project provided the necessary modifications associated with the decommissioning of the existing fire tower by providing a steel framed grating platform at every third floor throughout the entire building. At the roof level, a new concrete metal deck slab was required to seal it off. Structural support was also provided for the new platforms that were needed to accommodate new/future risers, the new rated enclosure around the court, and a lintel throughout the east masonry wall to provide a door opening. GMS also performed Special Inspections.

**Lenox Hill Hospital, New York, NY**

Since the mid 1990's, GMS has provided structural engineering services to Lenox Hill Hospital for a wide range of projects to suit their needs at both their main Upper East Side campus and at their extension clinics - MEETH (Manhattan Eye, Ear & Throat Hospital) and Lenox-Greenwich Health. Structural designs have been performed for general building construction, infrastructure upgrades and the support of new medical equipment, as well as, various structural feasibility studies. In addition, GMS is currently providing structural engineering services for the master planning as well as upgrade projects throughout the Northwell Health portfolio.

**MEETH – Ophthalmology Permanent Space Build Out**

The project will provide permanent space for the Ophthalmology department and will be located in the East Building, which was originally constructed in 1980. The design involves new shaft openings on the 7<sup>th</sup> and 8<sup>th</sup> floors, supports for new MEP equipment and dunnage for new and future chillers on the roof. GMS also performed the Special Inspections.

**PNC Bank Branch Rollout**

Since 2004, providing structural engineering services for the Bank Branch Roll out in various states namely, NY, NJ, VA, DC, MD, DE, OH, KY, PA, FL, IL and WI adapting regional prototype designs for new PNC Bank Branches. To date, designed over 200 high performance bank branches about 5,000 SF each. All branches of PNC Banks are LEED™ Certified.