

## Firm Experience

### Direct DeBruyn Group Experience

**Kean University LHAC** - Design development estimate for a new university classroom and assembly building utilizing high end finishes and materials including channel glass, exposed AESS steel framing and innovative interiors.

**Hudson County Community College Multipurpose Building** - Design Development and Construction Documents estimates for this NK Architects designed classroom and assembly tower in dense urban Jersey City NJ. Project Management by MAST Construction.

**Hudson School Annex** - Schematic estimate with options for various structural systems (Mass timber, Steel, and concrete) for this FX Collaborative preliminary renovation and campus expansion. Project Management by MAST Construction.

**Brennan Courthouse Entry Restoration** - Cost studies for restoration of one main entry to this historic NJ courthouse, including re-installation of missing monumental granite entry stairs, marble cladding, and doors. Project Management by MAST Construction.

**Fairleigh Dickinson University - Animation lab** - full pre-construction estimating services for replacement of a standard classroom with a design laboratory to both house and inspire design students.

**Rutherford Police Station** - Construction Documents estimate RSC Architects designed replacement police station including remediation of contaminated soils. Project Management by MAST Construction.

### Previous Experience

All estimating projects listed were lead by Mr. DeBruyn

**Mercer County Courthouse** - Feasibility study for the restoration of an existing early 20th century courthouse building, and an adjacent replacement courthouse in Trenton NJ.

**SAP USA Headquarters Expansion** - full pre-construction services and buyout of this LEED Platinum certified design by FX Fowle Architects for a corporate headquarters expansion. Ambitious green features including underfloor/Air tower/chilled Beam air systems, ice storage, photovoltaic generation, reverse sloped wood frame curtainwall, and a signature design.

**GSA - Atlanta Federal Court of Appeals** – This feasibility study was to convert and integrate adjacent 18th century brick and beam warehouses into the existing court building. Heavy emphasis on structural integrity and related costs.

**GSA – Philadelphia Customs House** – A feasibility study to provide needed modernizations for this landmark Philadelphia building, including full systems renovation, roofing and exterior facade and window replacement or repair, interior renovations and upgrades.

**GSA – Smithsonian National Portrait Gallery/National Museum of American Art** - Full pre-construction estimating services for the Hartman Cox Architects led 100% renewal of this historic pre-civil war masonry structure. Replacement of all mechanical and electrical systems to provide museum quality HVAC, Lighting and power systems. Historically

sensitive and accurate repair and replacement with appropriate materials of all interior structure and finishes. Preliminary budgeting for the striking courtyard space frame roof system.

**Liberty Bell Pavilion** - Full pre-construction estimating services for this Bohlin Cywinski Jackson designed replacement home for the Liberty Bell. High quality construction to provide secure and safe protection for the historic bell, while allowing millions of annual visitors excellent access, with views of its original home in Independence Hall.

**Gateway Visitor Center** - Full pre-construction estimating services for this Kallman McKinnell and Woods design visitor on Independence Mall in Philadelphia. Timber roof decks with exposed AESS steel members with 100% of the interior spaces dedicated to supporting the heavy Independence Mall visitor traffic.

**Constitution Center** – Budget Review

**New Jersey State Museum** – Full pre-construction estimating services for this Farewell Mills and Gatsch designed renovations of the Trenton NJ museum.

**USGA Museum and Arnold Palmer Center for Golf History** - Full pre-construction estimating services for this Farewell Mills and Gatsch designed addition to the historic USGA headquarters in Far Hills NJ. Sensitive historic restoration of the Golf House along with a modern museum space to house the history of golf program. Project management by Zubatkin Associates.

**Dumbarton Oaks** - Full pre-construction estimating services for renovations to this historic estate/museum. Hartman Cox Architects provided historically sensitive designs to upgrade systems and spaces to allow modern uses of this palatial home turned museum. This project involved intricate renovations in historically sensitive spaces.

**Trenton Bath House** - Full pre-construction estimating services for this Farewell, Mills and Gatsch designed restoration of this Louis Kahn icon.

**University of Pennsylvania HUB Robeson Building** - Full pre-construction estimating services for this Gund Partnership reimagining of the “Hub” of the Penn State State College campus. Space frame roofed dining hall, intricate utility replacement, and integration of various vintage additions combine to form a modern and distinctive update for the campus.