KG+D

listen imagine build

DARIEN PUBLIC SCHOOLS

PROPOSAL FOR PROFESSIONAL SERVICES: DARIEN HIGH SCHOOL









September 18, 2017

Kaeyer, Garment + Davidson Architects, PC

285 Main Street, Mount Kisco, New York 10549

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September 18, 2017

Darien Public Schools
35 Leroy Avenue
PO Box 1167
Darien, CT 06820

ATT: Mr. Michael Feeney, Director of Finance + Operations
RE: Proposal for Darien High School Cafeteria

Greetings:

KG+D is enthusiastic about continuing to work with Darien Public Schools and expanding our services to further develop and implement a design solution for Darien High Schools' cafeteria addition. We propose to lead a process established upon an open, inquisitive and cooperative partnership with Darien Public Schools in order to advance a practical plan that can effectively improve and enhance the high school facilities.

Our goal is to build upon the information already created and to work together to further explore the "Good, Better, Best," design approaches for the cafeteria addition. We will bring a combination of a fresh perspective and familiarity with the project's scope and conceptual designs. With this approach we feel we can again exceed expectations and work collaboratively to plan, design and execute a dynamic new high school cafeteria.

As you know from our relationship with Darien Public Schools, the experience and skills our team will draw upon have been developed through proud partnerships with some of the highest performing school districts in the region. Our team's experience includes the planning and design of new and renovated cafeterias, sustainable and multi-purpose dining halls and innovative cafeteria commons. In addition to our project relevant experience, KG+D has gained a working knowledge of the strengths and weakness of the Darien Public School facilities through our collaboration on a facilities-wide Master Plan. The extent of our relevant project experience as well as our knowledge of Darien Public Schools' facilities and personnel, will allow our team to work at a greater level of detail and efficiency.

While we bring an assemblage of knowledge and experience to every project, our team believes that collaboration is the root of all successful projects. As such, our team is prepared to recommit to our partnership with Darien Public Schools and build upon our past success together while working toward future goals. We look forward to the opportunity of an interview to review our proposal and project approach and have a candid conversation about the full scope of work. As always, please feel free to contact me should you have any questions or require any further information.

Sincerely:
KG+D ARCHITECTS, PC

Erik A. Kaeyer, AIA LEED AP – Vice President

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EXECUTIVE SUMMARY

KG+D Architects, PC is a general practice architectural firm that specializes in **listening** with a complement of 32 talented individuals with the creativity, vision and experience required to translate your vision into skillfully executed architecture. As a team, we firmly believe that listening, the first word in our design philosophy,



is key for the success of all projects. Our firm's project approach is based in building open, honest, inquisitive and cooperative partnerships that develop dynamic built environments enhanced by the collective perspectives. We seek to **listen** with the intent to understand our client's facilities' challenges and future goals in order to collaboratively develop effective design solutions.

KG+D has been in the practice of listening and architecture for 23 years – founded as Kaeyer, Garment + Davidson in 1994, the firm has built upon a well-established legacy of more than 70 years of superior services to public and private clients throughout the region. The knowledge we gain through each project and design process ultimately enhances and progressively informs the processes for each subsequent project. As such, Having been immersed in the programming, planning and design of education facilities for more than two decades, our team possess both the technical skills required to complete a building condition surveys and infrastructure improvement projects as well as the design expertise required to complete expertly designed, award-winning projects.

The firm is led by principals and owners Russell Davidson FAIA, Erik Kaeyer AIA LEED AP and Walter Hauser AIA. Russ, Erik and Walt provide a diverse and well-balanced collection of skills, professional experience and leadership qualities that ensure a continuity of expertise across all planning and project phases for every type of design challenge.

A team of valued and experienced professionals supports the three principals and is comprised of architects, landscape designers, interior designers, construction inspectors and administrative personnel. Additionally, KG+D works with a regular group of specialty sub-consultants that complement and function as an extension of the KG+D team. Together, our team can provide any necessary professional services through a highly coordinated team approach that leverages each individuals and specialty's specific expertise and diversity of talent. Some of the qualities that set KG+D apart include:

- **Project Specific Experience;** Our team has provided professional services for over 27 regional school districts for projects ranging in all size and scope including K-12 cafeterias, dining halls and innovative cafeteria commons. We are currently collaborating with Scarsdale High School a cafeteria commons project, which is utilizing an underused gymnasium space to transform the space into a student and community gathering space.

- **Darien Public Schools Knowledge;** Our team has collaborated with Darien Public Schools to develop a comprehensive district-wide facility Master Plan. The knowledge we have gained through this process will allow our team to function at a greater level of detail and efficiency.

- **Design Process;** We believe that a collaborative and transparent relationship with our clients allows us to take a holistic project approach. Our firm's process is geared to engaging the administrators, staff, and community members in meaningful discussions to ultimately build solid design solutions based on academic programming and financial data.

- **21st Century Facility Planning;** Our team works to stay at the forefront of trends in educational facilities design. We infuse the most current thinking into every project, from technology rich classroom environments and grade-level clustering to green building approaches and high-performance systems. As such, our team is consistently learning and growing in order to meet the ever-evolving needs of the 21st Century School.

- **Community Members;** Our KG+D is located in Mount Kisco, NY. As a team, we leave our homes every day for our Mount Kisco office or for a project meeting, a construction site visit, a collaborative design charrette, a building conditions analysis, a board meeting or public presentation with the goal of designing and building the places *you* leave *your* homes for every morning – be that a school, office, library, community center, municipal facility or recreational center. KG+D designs the places you live, work and play.

EXPERIENCE

The knowledge we gain through each project and design process ultimately enhances and progressively informs the processes for each subsequent project. Our experience planning, designing and delivering projects for educational facilities throughout the region makes our team especially qualified to collaborate with Darien Public Schools on the High School cafeteria addition.

On average, our team designs approximately $35 million dollars worth of K-12 construction per year with approximately 75% of our firm's work being comprised of K-12 schools. As a local leader in educational facilities planning and design, our team has had the privilege of partnering with some of the most competitive schools and school districts in the region. As such, we are able to provide a unique perspective and decisions can be made with full knowledge of what is happening at surrounding schools and school districts.

The success of our work with our educational facility clients is rooted in our ability to listen closely to ascertain both the spoken and unspoken needs, to develop creative, well-balanced design solutions, and to deliver what we say we will deliver in your end product.

Our reputation and track record for imaginative and functional design solutions, attention to cost and quality project delivery has led the firm to enjoy lasting relationships of repeat work with each of the firm's educational clients. For each of the school districts listed below, KG+D has provided services for multiple buildings within the District and enjoys a relationship of repeat work:

- Brewster Central School District
- Bronxville Union Free School District
- Byram Hills Central School District
- Chappaqua Central School District
- **Darien Public Schools**
- Dobbs Ferry Union Free School District
- Dutchess BOCES
- Dutchess Day School
- **Eagle Hill School, Greenwich**
- Eastchester Union Free School District
- Elmsford Union Free School District
- **Greenwich Catholic School**
- Greenburgh Central School District No. 7
- The Harvey School, Katonah, NY
- Katonah Lewisboro Public Schools
- Mahopac Central School District
- Middletown ECSD
- Orange-Ulster BOCES
- Pawling Central School District
- **Pear Tree Point School, Darien**
- Pleasantville Union Free School District
- Putnam Valley Central School District
- Rippowam Cisqua School, Bedford, NY
- Ridgefield Academy, Ridgefield
- Roslyn Union Free School District
- Scarsdale Union Free School District
- Somers Central School District
- Trinity Pawling
- Valhalla Union Free School District
- **Weston Public Schools**
- White Plains City School District
- **Wilton Public Schools**
- **Yale University**
- Yonkers Public Schools

In addition, the following list of projects provides a glimpse of the collective relevant experience of our project team that would benefit the Darien Public Schools project:



Eagle Hill School

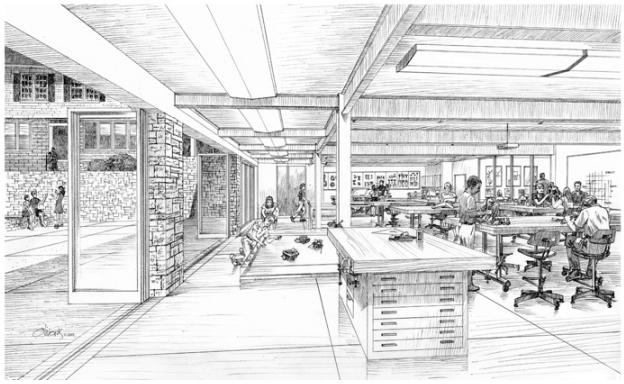
KG+D recently completed a Facilities Assessment and Master Planning process for the Eagle Hill School. The Facilities Assessment process uncovered the priority projects and developed a phased implementation plan and associated budget. The proceeding Master Plan identified the need for larger classrooms and a reorganization of student and faculty housing in addition to the repurposing of a campus building into administrative offices, the renovation of the main academic building and the addition of a new community room. The goal of the community room project was to replace a limiting theater with a flexible gathering space that could be utilized for assemblies and performances as well as indoor recess and athletic events.



Rippowam Cisqua School

KG+D has worked with the Rippowam Cisqua School to plan and design projects for both their Upper and Lower campuses. Some of the priorities identified through the facilities planning process include upgraded science labs, a flexible library/technology center, a secure main entry with clear sight lines, renovated and light filled cafeteria, art spaces with an exterior courtyard theater and enhanced athletic facilities.

The campus planning process engaged administrators, faculty, staff, the school community and surrounding community. The team produced 3D renderings and colored artist renderings as well as detailed site and floor plans illustrating the reorganization and repurposing of spaces to achieve maximum use. The iterative and comprehensive planning process provided a clear understanding of the selected design options and allowed for common community support. KG+D lead the school through the planning board approval process and has successfully achieved approvals from the Town of Bedford to implement these dynamic campus improvement projects.



Brewster Central School District



KG+D collaborated with Brewster CSD on major additions and renovations to the Henry H. Wells Middle School. The project included a 26,000 SF 3-level brick and block science classroom addition, a new library addition, new stair hall addition and front entrance canopy. The second phase of the project consisted of alterations and relocations of the existing Art Rooms, Tech Rooms, Kitchen, Cafeteria, and Auditorium.

Our team is currently working with Brewster CSD on district-wide capital projects that were part of a successful 2014 bond. One of the projects for the high school involves the renovation of the high school's current library into an library/innovation lab that will include small group rooms, presentation and video area, small group learning spaces, large group learning spaces and a collaboration counter.



Brewster JFK Elementary School

JFK Elementary School will undergo multiple additions including a six classroom, library and cafeteria addition. Furthermore, the elementary school's existing roundhouse building will feature a new terrace off the discovery and innovation center with bi-fold doors that open to an interior courtyard providing for indoor and outdoor learning spaces.

Greenwich Public School

KG+D is collaborating with Greenwich Public Schools on a comprehensive district wide master planning process. The team has conducted interviews with each school Superintendent and led focus groups to understand each facility's strengths and weaknesses as well as the goals for the future. The team is also collaborating with Greenwich Public Schools on a feasibility study for their High School Athletic Field – Cardinal Stadium.



Middletown City School District



KG+D completed facilities assessments, a capacity study and long range planning for the Middletown Enlarged City School District. Working with administration and project stakeholders, our team developed conceptual design solutions for many of the district's challenges and is currently implementing projects of all size and scope including: security upgrades, infrastructure upgrades, playing field and tennis court upgrades and major additions and alterations to the high school featuring a central innovation lab. The innovation lab is being fit into an underused interior courtyard space and adjacent spaces are being renovated into innovative, supporting 21st Century learning spaces.



Post Road Elementary School

This new high-performance 90,000sf replacement elementary school for White Plains Public Schools opened in 2009, earned an Energy Star rating of 100, operates 65% more efficiently than a building of standard design, and is reportedly the most energy-efficient public school building in New York State at the present time. The building was part of a $64.5 million District-Wide construction and infrastructure program. Sustainable elements of the project include geothermal heating and cooling, solar photovoltaic array, efficient building envelope, low-flow plumbing fixtures, extensive day lighting and advanced lighting controls, and the use of recycled and sustainable materials.



Bronxville Union Free School District

KG+D has completed capital improvement projects for Bronxville UFSD as part of a successful 2012 bond referendum. Projects included science classroom renovations and a comprehensive restoration and lobby addition to the auditorium.

Originally built in 1924-25, our team restored the auditorium to its original grandeur featuring modern and sophisticated upgrades designed to meet 21st Century standards. The multi-use, high-performing theater features new seating configurations, balconies, new theater and HVAC systems, lighting and acoustic enhancements, restoration of the original windows and proscenium, and a new lobby addition. The auditorium was designed to be energy efficient and has improved function, quality and accessibility.



Shorehaven Golf Club

KG+D collaborated with the Shorehaven Golf Club on a two-phased transformation of their facilities and campus. The first phase included the planning and design of a new pool and tennis pavilions. The new tennis pavilion includes restrooms, viewing patio and pro shop. The renovated pool pavilion features a snack bar, recreation room, boys and girl's locker rooms, lifeguard and first aid space and terrace seating space.

The second phase of the project encompassed the complete renovation of the main clubhouse and surrounding site. The clubhouse renovation was completed in 2016 and a third phase is slated to follow for a new came building to house summer camp services and paddle tennis amenities.

In addition to our overall educational facilities experience, KG+D has completed new and renovated cafeteria projects for many educational institutions. These projects include traditional cafeterias, multi-purpose dining halls and innovative cafeteria commons.

The knowledge we have gained through our previous projects will serve as a foundation for the Darien High School project and allow our team to work at a greater level of detail and efficiency. Some of previous project experience includes:



Roslyn Union Free School District

The Roslyn High School Cafeteria project sought to transform an aging series of disconnected cafeteria spaces into a cohesive, technology-rich cafeteria commons for the students of Roslyn High School. The aging 1968 cafeteria was divided into two self-contained service and dining areas. The challenges were to open up and unify the existing space, gain seating capacity, update the kitchen and service areas, and to create a thoroughly modern student commons.

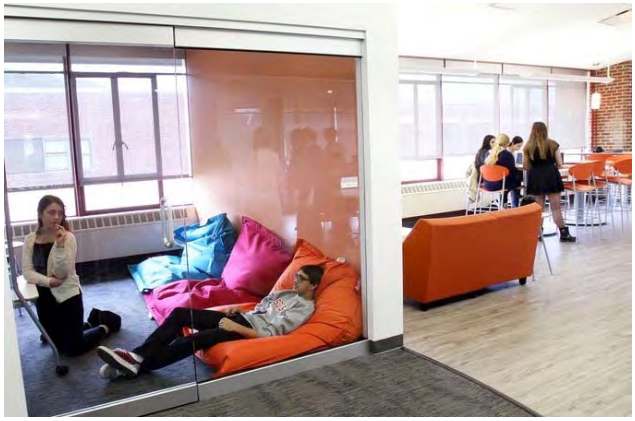
The design solution removed cafeteria and corridor walls to create a bright, open commons with day lighting, views to the outside, access to an outdoor terrace, and 162 additional seats in a more flexible configuration. A central focal point was created around the food service area framing it with curving raised counter seating. The new servery provides improved display of a greater variety of fresher and healthier foods and a more open service area. The ceiling grid system allows for a sense of openness and forms a strong unifying graphic, which is punctuated by circular light wells and vibrant wall and furniture accents.



Eastchester Union Free School District

As part of a major addition and renovation project, KG+D collaborated with Eastchester Middle School on an expanded cafeteria with a redesigned servery. The original middle school cafeteria was and limiting and too small to meet the community's growing needs and programs were overflowing into the adjoining high school spaces. The expanded cafeteria features a curved window wall to utilize natural light and a streamlined an open servery.

Chappaqua Central School District



KG+D has been a longtime consultant for Chappaqua Central School District. We have worked collaboratively through many projects and have completed addition and alteration projects for Horace Greeley High School and designed the new Seven Bridges Middle School.

KG+D also recently collaborated with the Chappaqua Central School District and Fielding Nair International on an innovation lab for Horace Greeley High School; one of the first of its kind in the region. The innovation lab features small and large group gathering and instruction spaces, flexible furniture and counter height computer stations.



Orange-Ulster BOCES

KG+D completed an adaptive re-use project for Orange-Ulster BOCES converting the former Arden Hill Hospital Campus in Goshen, NY into a Regional Education Center. The project is a shared government services facility, as such the cafeteria was designed not only to provide dining services to the students and faculty, but was designed with food service consultant CFL to produce and serve over 2000 meals per day for the County's Meals on Wheels Program.

Trinity Pawling School

KG&D has completed various projects for The Trinity Pawling School including the Scully Dining Hall and new faculty housing. The objectives for dining hall project were to increase capacity to serve the entire student and faculty community in one seating, provide a high-quality aesthetic and use of natural light, and create a cornerstone to enhance the presence of the north entrance to campus. Scully Hall is 40% larger and operates 30% more efficiently than the building it replaced. The centerpiece is a 6,000sf main dining room that seats 400 diners at round tables beneath dramatic curved heavy timber trusses and clerestory windows. The exterior architecture carries through the traditional campus aesthetic.



Our experience includes new and renovated cafeteria and cafeteria commons that were completed as part of larger improvement projects. Each cafeteria project was tailored to the client's program and needs and addressed issues such as traffic flow and student accommodation. Each cafeteria project was tailored to the client's program and needs and addressed issues such as traffic flow and student accommodation.

Brewster Middle School



Post Road Elementary School

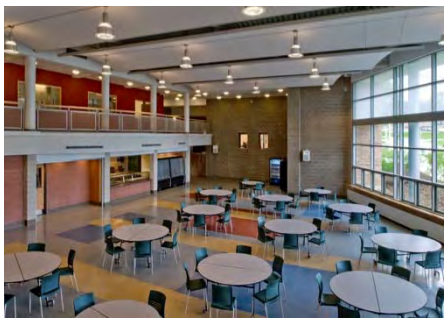


Seven Bridges Middle School





Pleasantville High School



Somers High School



Eastchester Middle School

Furthermore, in the appendix section of this proposal please find further information detailing the full extent of our experience.

REFERENCES

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Dr. Walter Moran, Superintendent
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Superintendent of Schools
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Trinity-Pawling School
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abaker@trinitypawling.org

TEAM

The skilled team that will serve Darien Public Schools is comprised of architects, MEFP and structural engineers, interior designers and food service consultants. These individuals are highly trained, uniquely qualified and exceptionally knowledgeable. Our proposed team is organized around each individual and specialty's specific expertise and diversity of talent; we can achieve beyond what is possible by an individual by working as a group of creative people in order to draw upon one another's knowledge and experience. Our team includes KG+D team members and consultants who have previously collaborated with Darien Public Schools as well as specialty consultants. Further information about each team member's qualifications is outlined below:

- ## Erik A. Kaeyer, AIA, LEED AP, Vice President

  Erik will be the project executive and primary contact for the Darien High School cafeteria project. As such, Erik will direct the project from start to finish. Erik will attend all planning sessions, committee meetings and public presentations associated with the project and will be responsible for project management and coordination. He is a resident and active community member of Wilton, CT.

  - Erik joined KG+D as an Associate in 1998 and was named Vice President in 2000.
  - Erik has led projects for Darien Public Schools, Weston Public Schools, Wilton Public Schools, Eagle Hill School, Greenwich Catholic School Pear Tree Point School, and Ridgefield Academy.
  - Erik has worked with educational facilities to renovate and design new cafeterias as well as innovative cafeteria commons for Roslyn UFSD, Chappaqua CSD and Scarsdale UFSD.
  - Erik is familiar with the Connecticut Department of Education and Bureau of School Facilities approval, reimbursement and grants process.
  - Erik's enthusiasm for the creative process engages owners and helps owners envision the future aesthetic and experience of their facilities.

- ## Susan Davidson, Associate Principal– Interior Designer

  Susan has extensive knowledge of product durability, sustainability and budgeting and will work closely with the Darien Public Schools project stakeholders to design and select an interior finish plans.

  - Susan first joined KG+D's predecessor firm Kaeyer, Parker & Garment in 1987. After five years with KPG, she spent time at several design firms including two years as sole proprietor for her own design studio. She returned to KG+D in 1999 and was named Associate Principal in 2013.
  - Susan has provided interior design services for virtually all of KG+D's projects within the past 17 years and has extensive knowledge of product durability, maintenance, sustainable materials and cost-efficiency.

- Susan works closely with clients to develop space plans, determine the interior layout, level of finish for a specific project, select/specify materials and colors, and to develop furniture budgets and bid specifications.

Barile Gallagher & Associates – MEFP Engineers

Laurence Barile, PE LEED AP, principal of BGA will be the lead the mechanical, electrical, plumbing, HVAC and fire safety-engineering services for the addition project. BGA will review the existing system to determine if the existing system can be expanded. Barile Gallagher & Associates is a high-quality engineering firm with extensive experience with sustainable design, energy related projects, NYSERDA funding opportunities, and alternative and renewable energy systems. BGA has a relationship of current and past work with KG+D through two generations of firm leadership and in the past ten years on over $300MM worth of publicly funded institutional and municipal projects.

Clevenger, Frable and LaVallee—Food Service Consultant

James La Valle, Principal of Clevenger, Frable La Valle, Inc. will review and verify the existing survey layout and function and provide input into current food service performance and function and any related food service and kitchen design. KG+D has collaborated with CFL on new and renovated cafeteria projects for Post Road Elementary School, Bedford Road Elementary School. Brewster Middle School and Dobbs Ferry Middle/High School.

Di Salvo Engineering Group - Structural Engineers

Trevor Hill, P.E. will provide structural engineering services for the cafeteria addition. With offices located in Danbury, CT, Di Salvo Engineering Group and KG+D have worked together on many projects including Brewster CSD, Ridgefield Academy, Eagle Hill School and the Pear Tree Point School in Darien. We are also currently collaborating on projects for Shorehaven Golf Club and the Fairview Country Club.

Nasco Construction Services – Independent Cost Estimator

Robert Rubinstein, P.E., and Edward Hiney, of Nasco Construction Services will provide input on project costs as requested by KG+D. When a project or projects proceeds they will be asked to prepare estimates for cost reconciliation at the completion of key design phases.

APPROACH

Our firm's project approach is based in building open, honest, inquisitive and cooperative partnerships that develop dynamic built environments enhanced by the collective perspectives. We seek to listen with the intent to understand Darien Public Schools' goals for the high school cafeteria addition in order to collaboratively develop effective design solutions.

We understand both the opportunity and investment that is involved in cafeteria addition project and we are committed to leading a thoughtful and imaginative process that rethinks the existing cafeteria space and develops an addition that improves and enhances the overall facility and delivery of services.

We understand that Darien Public Schools' project goal is to complete the design and construction of an addition to the high school cafeteria including the design and specification of new furniture and finishes. We understand that the scope of work includes but is not limited to:

- Expand the use from 304 to 420 students per lunch period.
- Improve the acoustics and lighting of the space.
- Allow for flexible use of the space.
- Evaluate existing and specify new cafeteria furniture.

The services our team would provide to execute the Darien High School cafeteria additon project includes the following tasks and activities:

Design Development

Upon approval of the selected design option for the cafeteria addition, KG+D will further develop this option including the incorporation of Darien Public Schools' feedback and comments on the schematic design option. The services we will provide to develop the selected design option will include:

- Create a Design Development Drawing and Project Manual document package describing the full project scope that will include:
    - Site Plans and Details
    - Floor and Roof Plans
    - Enlarged Floor Plans and Interior Elevations
    - Exterior Elevations
    - Structural Plans and Details
    - Mechanical, Electrical and Plumbing Plans, Details and Schedules
    - A Project Manual to include specifications and general conditions; fully incorporating the University Capital Project Standards.
- Deliver an updated Construction Cost Estimate and confirm project phasing

Construction Documents

Upon approval of the Design Development Phase, the services we will proved to execute the Construction Documents Phase include:

- Incorporate Darien Public Schools' comments from the Design Development Phase in to the project.
- Prepare detailed construction documents and specifications suitable for permitting, bidding and constructing the project. Documents will include:
    - Site Plans and Details
    - Floor and Roof Plans
    - Enlarged Floor Plans and Interior Elevations
    - Exterior Elevations
    - Enlarged Details and Typical Details
    - Structural Plans and Details
    - Mechanical, Electrical and Plumbing Plans, Details and Schedules
    - A Project Manual to include specifications and general conditions.
- Work with Darien Public Schools to review and finalize phasing, logistics, bid packages, and construction schedule.
- Incorporate final comments from Darien Public Schools.
- A final cost estimate review will be conducted to confirm that the design is proceeding within the established budget.
- Provide support services necessary to assist Darien Public Schools in obtaining local permitting approvals.
- Respond to permitting agency requests, issue addenda as required
- Issue a conformed Construction Document Set, inclusive of all permitting requirements, suitable for bidding.

Bidding Phase Services

The Bidding Phase services will generally include the following tasks and deliverables:

- Aid owner/owner's representative in preparing draft advertisement for Darien Public School's use.
- Contact local qualified contractors to generate interest in the project.
- Conduct a pre-proposal walkthroughs with interested bidders.
- Respond to bidder requests for information.
- Aid owner/owner's representative in reviewing proposals, references and qualifications for low bidders.
- Provide recommendations related to bid award and contractors qualifications.

Construction Phase Services

The construction phase services will include the following tasks and deliverables:

- Review and approve submittals, shop drawings, and contractor requisitions.
- Review and respond to requests for information.
- Generate and administer contract documents to include the contract for construction and change orders.

- Site Visits as follows:
  - Attend bi-weekly project meetings during construction.
  - During the duration of construction, perform an average of 1 weekly work-in progress observations to confirm that the contractors' work conforms to construction documents and contract requirements. Site visits by sub-consultants shall be performed monthly or as necessary during periods of implementation of their trade work and issue field reports.
  - Assist the Club with project closeout including performing a final inspection, filing of change orders and the filing of all warranties, guarantees, release of lien waivers and the final payment request.

FEE PROPOSAL

KG+D has always been able to work out fair and reasonable fees for the projects assigned to our firm. Our lump sum fee for the Darien High School addition project is **$147,500** and is broken down by phase as follows:

Design Development	$44,250
Construction Documents	$59,000
Bidding	$7,375
Construction Administration	$36,875
Total	$147,500

Our proposal is based on the standard scope of services for public works projects in the region as outlined in our proposal. Our fee excludes any items that were listed in the RFP that were not outlined in our proposal. If expanded services are requested to fulfill owner's representation type scope of work, we are happy to address this during the interview and selection process and make appropriate alterations to our proposal.

Excluded from our fees are all costs related to testing, including hazardous material testing. Reimbursable expenses would be limited to the costs for printing and the cost of express delivery services related to the project. There would be no invoices for typical in-house printing or plotting of documents, travel to and from the project site or proximity, meals or fax and phone use related to the project.

Our fee also excludes items that are not standard scope of services for architectural and engineering professionals including: cash flow projections, availability of trades and materials, two-week construction forecasting, enforcing OSHA regulations, contractor insurance status, overall responsibility for managing construction, scheduling trade contractor work and conducting regular meetings, coordinating utility company work, processing subcontractor payment requisitions, submission of all close-out paperwork, means and methods construction compliance and meetings with insurance carriers.

We are flexible and willing to discuss adjustments to this proposal associated with modifications to scope and or level of detail.

SPECIFICS

Financial Background

In 2017, the firm marked its 23nd year as KG+D Architects, PC, building upon the well-established legacy of more than 70 years of superior services to public and private clients throughout the region. KG+D and our specialty consultant firms are successful, long-standing businesses in healthy financial condition. The professional firms that will serve Darien Public Schools have worked together successfully for approximately two decades, through generations of firm leadership. We will be happy to review our financial statements with the district in person at an interview or meeting with the District. If you have any questions or concerns regarding our financial standing please feel free to contact Erik A. Kaeyer, AIA LEED AP –914.666.5900.

Insurance

Attached please find copies of our insurance certificates detailing KG+D's existing insurance coverage. In the past, KG+D has successfully worked to negotiate several changes to the required insurance policy limits.

Feehan Insurance Agency: 845.278.7070 x21-Linda Clarke – lindac@FeehanInsurance.com

Company	Policy Type	Policy No.	Policy Limits	Renewal Date
The Hartford	General Liability	16SBAII 2038	$1,000,000 / $2,000,000	12/06/17
(Business Prop)	Business Owners	16SBAII 2038	included	12/06/17
	Umbrella Liability	16SBAII 2038	$3,000,000	12/06/17
Selective Ins Co of Am	Work Comp (CT)	WC 9034965	Statutory	02/10/18
The Hartford	Auto	16 UEC BI7165	$1,000,000	12/06/17
State Insurance Fund	Work Comp (NY)	W1090571-9	Statutory	08/16/17

Prosurance Brokerage Assocs. – 212.693.1550-
David Hickman - dhickman@proredinsure.com

Company	Policy Type	Policy No.	Policy Limits	Renewal Date
Continental Casualty (CNA)	Professional Liability	AEH288389562	$3,000,000 / $5,000,000	01/01/18

KGDA-C1 OP ID: LH

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY) 02/13/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER FEEHAN INSURANCE AGENCY, INC. P.O. BOX 870 CARMEL, NY 10512- MATTHEW FEEHAN	CONTACT NAME: MATTHEW FEEHAN PHONE (A/C, No, Ext): 845-278-7070 FAX (A/C, No): 845-278-2886 E-MAIL ADDRESS:
INSURED Kaeyer Garment and Davidson Architects PC 285 Main St Mount Kisco, NY 10549	INSURER(S) AFFORDING COVERAGE / NAIC # INSURER A : Hartford Accident & Indemnity 22357 INSURER B : Sentinel Insurance Co 11000 INSURER C : Selective Insurance Company of 11074 INSURER D : INSURER E : INSURER F :

COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
B	COMMERCIAL GENERAL LIABILITY CLAIMS-MADE / OCCUR X Business Owners GEN'L AGGREGATE LIMIT APPLIES PER: POLICY / PRO-JECT / LOC OTHER:			16SBAII2038	12/06/2016	12/06/2017	EACH OCCURRENCE DAMAGE TO RENTED PREMISES (Ea occurrence) MED EXP (Any one person) PERSONAL & ADV INJURY GENERAL AGGREGATE PRODUCTS - COMP/OP AGG	$ 1,000,000 $ 1,000,000 $ 10,000 $ 1,000,000 $ 2,000,000 $ 2,000,000
A	AUTOMOBILE LIABILITY X ANY AUTO ALL OWNED AUTOS / SCHEDULED AUTOS HIRED AUTOS / NON-OWNED AUTOS			16UECBI7165	12/06/2016	12/06/2017	COMBINED SINGLE LIMIT (Ea accident) BODILY INJURY (Per person) BODILY INJURY (Per accident) PROPERTY DAMAGE (Per accident)	$ 1,000,000 $ $ $
B	UMBRELLA LIAB / OCCUR EXCESS LIAB / CLAIMS-MADE DED X RETENTION $ 10000			16SBA112038	12/06/2016	12/06/2017	EACH OCCURRENCE AGGREGATE	$ 3,000,000 $
C	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? Y / N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below	N / A		WC 9034965	02/10/2017	02/10/2018	PER STATUTE / OTH-ER E.L. EACH ACCIDENT E.L. DISEASE - EA EMPLOYEE E.L. DISEASE - POLICY LIMIT	$ 100,000 $ 100,000 $ 500,000
							PROPERTY	261,300

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

Evidence of Coverage

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

Teresa Fabon

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CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY): 1/12/2017

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER	CONTACT NAME: David Kumm	
Prosurance Brokerage Associates Inc. 111 Broadway Suite 1404 New York NY 10006	PHONE (A/C, No, Ext): (212)693-1550	FAX (A/C, No): (212)406-0924
	E-MAIL ADDRESS: dkumm@proredinsure.com	
	INSURER(S) AFFORDING COVERAGE	NAIC #
	INSURER A : Continental Casualty Co	20443
INSURED Kaeyer, Garment & Davidson Architects, P.C.; Kayer 285 Main Street Mt. Kisco NY 10549	INSURER B :	
	INSURER C :	
	INSURER D :	
	INSURER E :	
	INSURER F :	

COVERAGES **CERTIFICATE NUMBER:** MASTER COI **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
	COMMERCIAL GENERAL LIABILITY						EACH OCCURRENCE	$
	☐ CLAIMS-MADE ☐ OCCUR						DAMAGE TO RENTED PREMISES (Ea occurrence)	$
							MED EXP (Any one person)	$
							PERSONAL & ADV INJURY	$
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE	$
	☐ POLICY ☐ PRO-JECT ☐ LOC						PRODUCTS - COMP/OP AGG	$
	OTHER:							$
	AUTOMOBILE LIABILITY						COMBINED SINGLE LIMIT (Ea accident)	$
	☐ ANY AUTO						BODILY INJURY (Per person)	$
	☐ ALL OWNED AUTOS ☐ SCHEDULED AUTOS						BODILY INJURY (Per accident)	$
	☐ HIRED AUTOS ☐ NON-OWNED AUTOS						PROPERTY DAMAGE (Per accident)	$
								$
	☐ UMBRELLA LIAB ☐ OCCUR						EACH OCCURRENCE	$
	☐ EXCESS LIAB ☐ CLAIMS-MADE						AGGREGATE	$
	☐ DED ☐ RETENTION $							$
	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY Y / N						☐ PER STATUTE ☐ OTH-ER	
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? ☐ N / A (Mandatory in NH)						E.L. EACH ACCIDENT	$
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE	$
							E.L. DISEASE - POLICY LIMIT	$
A	ARCHITECTS/ENGINEERS PROFESSIONAL LIABILITY			AEH288389562	1/1/2017	1/1/2018	$3,000,000 Per Claim $5,000,000 Annual Aggregate	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

CERTIFICATE HOLDER

Evidence of Coverage

CANCELLATION

SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.

AUTHORIZED REPRESENTATIVE

David Hickman/DHICK

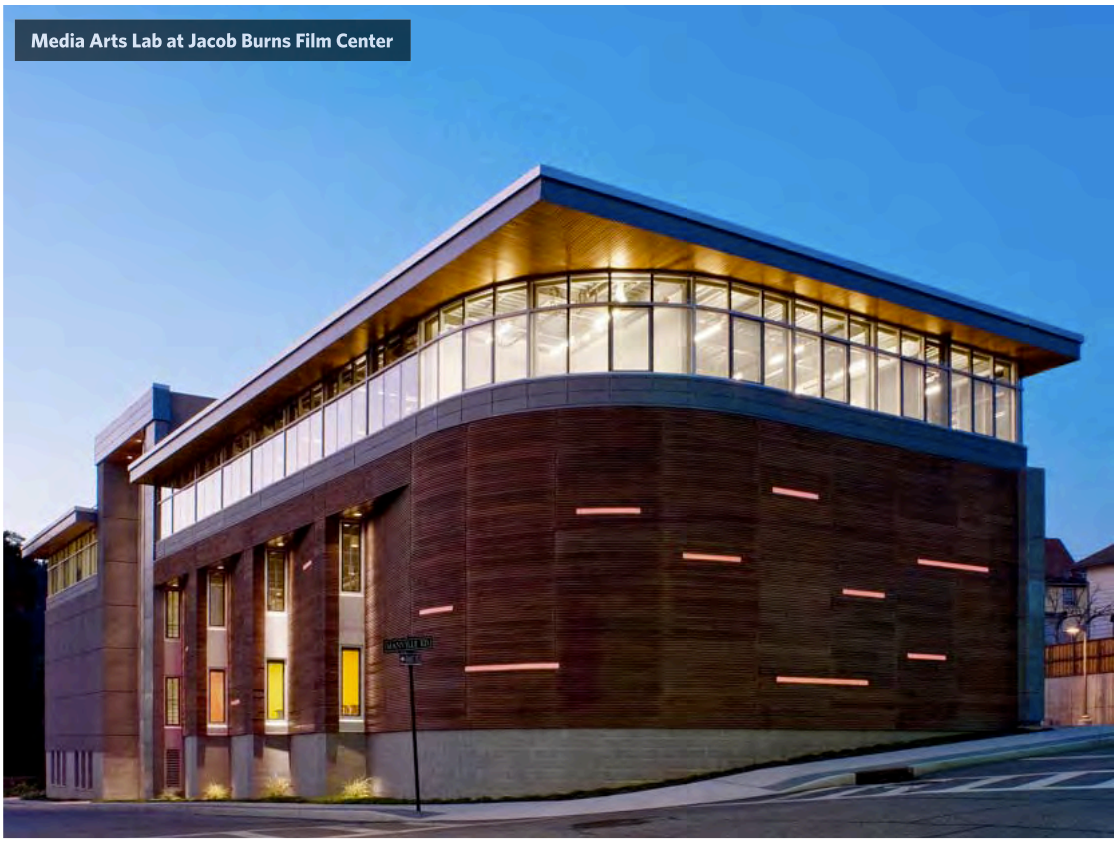
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FIRM BACKGROUND

The KG+D team is led by firm owners and principals who bring well-balanced professional experience and credentials that ensure continuity of expertise across all planning and project phases.

In business for more than 70 years, KG+D has a long history of superior service to public and private clients throughout the Hudson Valley region. First founded as Fleagle & Kaeyer, later as Kaeyer, Parker & Garment, and as Kaeyer, Garment + Davidson in 1994, the commitment of our firm to clients and quality service has never changed. The lasting relationships we enjoy with clients attest to our record of success.

In the past fifteen years, KG+D has designed and built projects with a construction value of approximately $700 million. We specialize in the planning, design and construction of quality educational, community, residential, religious and municipal facilities that are functional for their users, beautiful for their community and sensitive to their surroundings. As such, we are proud to have contributed a great deal to the infrastructure of many local communities.



Media Arts Lab at Jacob Burns Film Center

DESIGN PHILOSOPHY

We listen to understand. We actively imagine potential. We build responsibly toward the future.

Listen, Imagine, Build.

At KG+D Architects, PC, that is what we do.

Our integrated approach to planning new and renovated buildings is unique. We listen actively to the owner's vision and needs, closely evaluate existing spaces and programs, and look at the unique context of every project. We then help to reveal the full potential of a new or renovated building through a creative and imaginative process of testing good ideas with design. Once the right plan is uncovered, we work with the owner and other vested agencies to meet municipal requirements and gain project approvals. KG+D then implements a quality building project that satisfies the owner's needs and surpasses expectations.

While we bring expertise to every project, KG+D relies on the active participation of owners, boards and committees to ensure that we deliver the best possible product. We firmly believe that listening is critical to the success of all projects.

Through effective listening, imaginative solutions and well-built projects we seek to develop and nurture proud partnerships with our clients and create a legacy excellent projects.



NYS Judicial Institute at Pace University Law School

KG+D listen imagine build

SUSTAINABLE DESIGN

Our team is comprised of highly qualified professionals with experience + training in high performance school building design.

KG+D's design approach incorporates sustainable design elements to the extent that is appropriate for each specific client and site. Whether designing new buildings for LEED certification by the US Green Building Council or renovations that can improve energy efficiency, working to develop high performance buildings is a responsibility we take seriously, for our clients, the environment and future generations.

Some of our sustainable projects include:

- The Media Arts Lab at Jacob Burns received LEED Gold in 2010.
- Trinity Pawling School's Scully Dining Hall is 40% larger and operates 30% more efficiently than the building it replaced.
- Post Road Elementary School in White Plains was designed to meet the criteria for LEED for Schools at the Gold Level. In 2010 this new building earned an Energy Star Rating of 100.
- The H.H. Wells Middle School addition in Brewster opened spring 2012 and was designed to achieve NYS CHPS certification.



Trinity-Pawling School

KG+D listen imagine build

STAFF ORGANIZATION

KG+D Architects, PC is a mid-sized firm providing planning, architectural design, civil engineering, interior design, graphic design and construction administration in house. To complete our professional team we work with a regular group of consulting engineering firms and specialty consultants. Every team is tailored for each specific client and project. KG&D is organized as follows:

Principals

- Russell A. Davidson, FAIA
  President & Managing Partner
- Erik A. Kaeyer, AIA, LEED AP
  Vice-President & Design Principal
- Walter P. Hauser, AIA
  Principal

Associate Principals

- Susan D. Davidson, Assoc. AIA
- Erik J. Wilson, AIA

Associates

- Sarah Weissman Dirsa, AIA, LEED AP, BC+D, SEED
- Stephanie Du, AIA, LEED AP
- Robert A. Fendler, Assoc. AIA
- Laurie Hillman-Johnsson, AIA, LEED AP
- Brian O. Mangan, AIA
- Patrick J. Meaney
- Joseph A. Reilly
- Travis S. Schnell, AIA



Orange-Ulster BOCES

Staff Includes:

- KG+D in-house staff of 31
- 10 Licensed Architects
- 4 LEED Accredited Professionals
- 2 Interior Designers
- 8 Senior Technical Staff
- 1 Communications Coordinator
- 1 Licensed NYS Department of Health Asbestos Project Designers
- 9 Technical Draft Persons
- 2 SED Coordinators
- 2 Construction Coordinators
- 4 Administrative Support Personnel

KG+D listen imagine build

SERVICES

KG+D provides a comprehensive range of planning, design and construction phase services.

Architectural & Engineering Services

- Master Planning
- Site & Space Planning
- Facility Programming & Analysis
- Site Selection & Design
- Building Conditions Surveys & Capital Project Planning
- Facilities Studies/Five Year Plans
- Conceptual Design Studies & Budgeting
- Civil Engineering/Site Planning
- Architectural Studies
- Environmental Impact Statements
- Asbestos & Hazardous Materials Testing & Design
- Energy Estimating
- Cost Estimating & Analysis
- 3-D Computer Renderings
- Coordination of Professional Engineers & Consultants
- Interior Design
- Lighting & Acoustics Consultation
- Furniture & Equipment Budgeting & Specification
- Interior Finishes Selection
- Code Consulting
- Contract Documents, Drawings & Specifications
- Bidding Administration
- Contract Negotiations
- Construction Inspection & Administration
- Construction Management

Support Services

- High Performance / LEED Analysis
- Pre-Referendum Communications
- Fundraising Strategies & Support
- Graphic Design
- SEQRA Coordination
- Approvals & Project Submittals
- Signage Design & Graphics Plans
- Multi-Media & Video Presentations



Guiding Eyes for the Blind, Canine Development Center

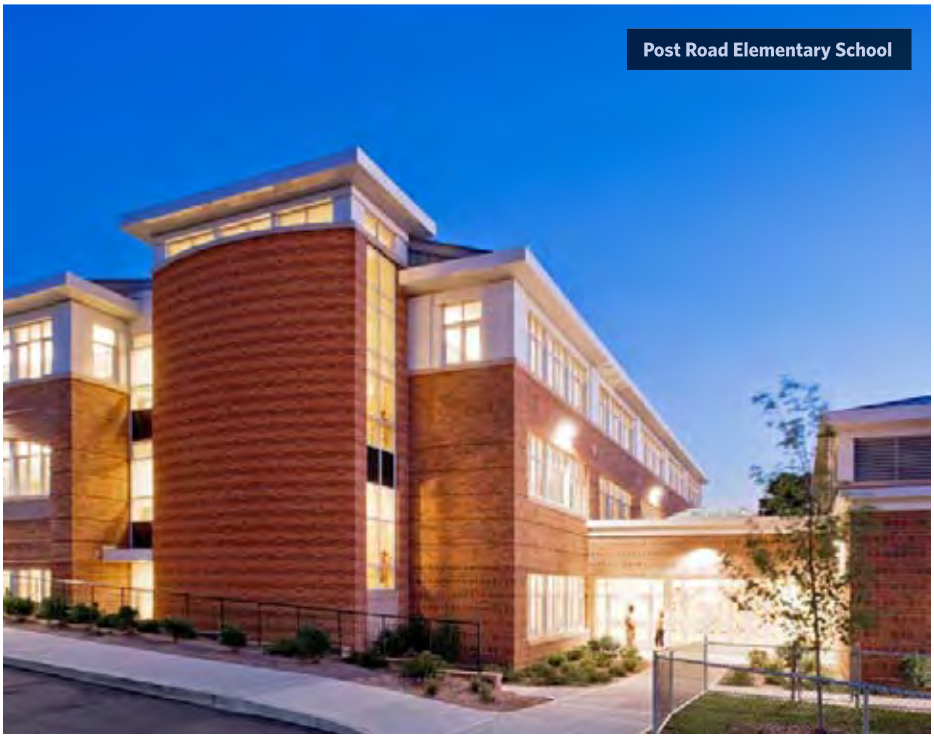
KG+D listen imagine build

AT KG+D

We pride ourselves in providing practical solutions to the challenges posed by our clients and producing excellent projects that are completed on time within the budget established during the project planning.

- Our clients are our top priority. We listen carefully to clients and pride ourselves in being a service-oriented firm.
- We believe that vision, imagination, and ability are all equally important to providing an appropriate design.
- Every project is special. We build upon and benefit from our collective experience from past projects, and then apply it to your specific project.
- We understand that the scope, budget, and basic level of quality of your project must be established early in the process and preserved right up to the final completion of the project.
- We are committed to the involvement of the firm's principals in your project from beginning to end.

It is never too early to discuss a future project. We hope you will keep us in mind and call us when you are ready to discuss how we can help you meet your planning and design needs.



Post Road Elementary School

KG+D listen imagine build

CLIENT LIST

Higher Education

- Dutchess Community College
- Fordham University
- Mercy College
- NYS Judicial Institute at Pace University School of Law
- SUNY Purchase College
- Ulster Community College
- Westchester Community College
- Yale University

Public + Private Schools

- Amani Public Charter School
- Bedford Central School District
- Briarcliff Manor Union Free School District
- Brewster Central School District
- Bronxville Union Free School District
- Byram Hills Central School District
- Chappaqua Central School District
- Darien Public Schools
- Dobbs Ferry Union Free School District
- Dutchess BOCES
- Eagle Hill School
- Eastchester Union Free School District
- Elmsford Union Free School District
- Greenburgh Eleven Union Free School District
- Greenwich Catholic School
- Greenwich Public Schools
- Greenwood Lake Union Free School District
- The Harvey School
- Katonah-Lewisboro School District
- Middletown Enlarged City School District
- Orange-Ulster BOCES
- Pawling Central School District
- Pear Tree Point School
- Pleasantville Union Free School District
- Putnam Valley Central School District
- Ridgefield Academy
- Rippowam-Cisqua School
- Roslyn Union Free School District
- Scarsdale Union Free School District
- Somers Central School District
- Soundview Preparatory School
- South Orangetown Central School District
- Trinity Pawling School
- Tuckahoe Union Free School District
- Valhalla Union Free School District
- Washingtonville Central School District
- Westchester Day School
- Weston Public Schools
- White Plains City School District
- Wilton Public Schools
- Yonkers Public Schools

Commercial

- Capolongo Medical Building
- Caremount Medical Group
- Chappaqua Crossing
- Connie's Bakery
- Digitech, Inc.
- Elegant Banquets
- Fiber Media
- Houlihan Lawrence, Multiple Offices
- Kohlberg & Co.
- Liberty Lines MTA Headquarters
- Mount Kisco Coach Diner
- Premier Automotive
- Sinatra Memorial Homes
- Volvo AB
- Volvo North America Corp.
- Volvo Penta
- Wilson & Sons Jewelry

Club/Community Facilities

- Boys & Girls Club of Northern Westchester
- Caramoor Center for Music and the Arts
- Club Fit
- Fairview Country Club
- Game on 365
- Great Neck Public Library
- Green Chimneys
- Guiding Eyes for the Blind
- Jacob Burns Film Center
- Shorehaven Golf Club
- UJA Federation of Greater New York
- Quaker Ridge Country Club
- West Hempstead Public Library
- Wilton Family YMCA
- Wolf Conservation Center
- YMCA of Central + Northern Westchester
- Yonkers Grinton I. Will Library

Government & Municipal

- City of Stamford
- Merestead Mansion
- Mount Kisco Village Hall
- Playland Bathhouse
- US Mint
- US Postal Service
- Westchester County

Religious Organizations

- Bedford Community Church
- First Hebrew Congregation
- First Presbyterian Church of Katonah
- First Presbyterian Church of Stamford
- St. Marks Parish
- Upper Westchester Muslim Society
- Young Israel of Scarsdale
- Young Israel of White Plains

Housing

- Cornwall Place
- Custom Residences (16)
- Elant Place Active Adult Community
- John E. Andrus Memorial Home
- Pleasantville Affordable Senior Housing

ERIK A. KAEYER, AIA LEED AP
VICE PRESIDENT



Erik A. Kaeyer, AIA LEED AP is Vice President of Kaeyer, Garment + Davidson Architects, where he is the Design Principal responsible for a significant portion of the creative design work of the firm as well as for project management and overseeing the firm's standard of design quality. He joined KG+D as an Associate in 1998 and was named Vice President in 2000.

A graduate of Cornell University, Erik began his career in architecture at Skidmore, Owings & Merrill in London and spent eight years in Chicago, first as a designer with Destefano & Partners and later as Senior Project Architect at McClier Corporation. At KG+D, he has led the design of award winning projects such as the new Seven Bridges Middle School in Chappaqua and the New York State Judicial Institute at Pace University Law School, the first facility of its kind specifically dedicated to the continuing education of judges and their staff.

Erik employs a unique design approach for every project drawing upon site characteristics, context, light and sustainable concepts to creatively interpret each design program. His interest in energy conservation and sustainable design and his ability to create designs that innovatively meet the owner's program and budget goals, has helped deliver successful projects to the firm's clients.

Education

- Bachelor of Architecture, Cornell University, 1990

Registrations

- New York, Connecticut + Illinois

Affiliations

- American Institute of Architects
- Board President; Boys' + Girls' Club of Northern Westchester
- Board Member + Past President, Rotary International, Mount Kisco Chapter
- Society for College and University Planning
- U.S. Green Building Council

Project Highlights

- Eagle Hill School; Campus Planning, Additions + Alterations
- Ridgefield Academy; Master Plan, "The Bridge," + Landmark Pre-School
- Greenwich Catholic School; Campus Planning, Additions + Alterations
- Darien Public Schools; Capital Projects, District Master Planning
- Wilton Public Schools; District-Wide Innovation Lab Planning, Capital Projects
- Weston Public Schools; Capital Projects + Field Replacement
- Trinity Pawling School; Scully Dining Hall + Athletic Facilities
- Pleasantville UFSD; High School Additions, Alterations + Infrastructure Upgrades
- Roslyn UFSD; Cafeteria Commons + District Wide Capital Projects
- Chappaqua CSD, Horace Greeley; Innovation Lab, Additions + Alterations
- Chappaqua CSD, Seven Bridges Middle School; New Elementary School
- New York State Judicial Institute @ Pace University Law School
- The Media Arts Lab @ Jacob Burns Film Center; New LEED Gold Building

RUSSELL A. DAVIDSON, FAIA PRESIDENT



Education

- Masters of Architecture, Rensselaer Polytechnic Institute, 1986
- Bachelor of Arts in Architectural Aesthetics, Union College, 1980

Registrations

- New York, Connecticut

Affiliations

- American Institute of Architects
- Association for Learning Environments
- Society for College and University Planning
- U.S. Green Building Council

Russell A. Davidson, FAIA is President of KG+D Architects, PC where in the past 22 years he has led the firm through the planning and construction of projects valued at approximately $700 million.

Russ joined KG+D's predecessor firm, Kaeyer, Parker & Garment in 1986 as an Associate, and was Principal of the firm for six years before becoming President in 2000. With 31 years of experience planning educational, commercial, religious, and multi-unit residential facilities, he has extensive knowledge of the New York State public and private construction markets, educational planning requirements and trends, campus planning and successful bond referendums.

Russ plays an active role in furthering the profession of architecture in board positions with the American Institute of Architects since 1999 and as an advocate for policy reform on issues that are important to our clients. He is a past president of AIA New York State (2007) and AIA Westchester Mid-Hudson (1999) and served as the AIA National Vice President (2012-2013).

Russ served as the 2016 National President of the AIA as one of eight elected leaders of the 85,000 member organization.

Project Highlights

- Greenwich Public Schools; Facilities Master Plan + Cardinal Stadium Study
- Scarsdale UFSD; Master Plan, Feasibility Study, Additions + Alterations
- Bronxville UFSD; Comprehensive Theater Renovation
- Katonah Lewisboro School District; Capital Projects 1999-2015
- Brewster CSD; Middle School Additions + Renovations, District Master Plan
- Middletown ECSD; District-Wide Capital Projects, Additions + Alterations
- Somers CSD; District-Wide Additions + Renovations
- Pleasantville UFSD; High School Additions, Alterations + Infrastructure Upgrades
- Eastchester UFSD; Middle School Additions, High School Master Plan
- White Plains Post Road Elementary School; Replacement Elementary School
- White Plains High School; Additions + Renovations, District-Wide Infrastructure
- Yonkers Public Schools; District Facilities Plan + Building Conditions Assessments
- Orange-Ulster BOCES; Adaptive Reuse of a former Hospital Facility
- The Media Arts Lab @ Jacob Burns Film Center; New LEED Gold Building

WALTER P. HAUSER, AIA PRINCIPAL



Walter P. Hauser, AIA is Principal of Kaeyer, Garment + Davidson Architects, PC in 2004 and was named Principal in 2015. His broad range of educational and professional experience includes studies in Germany and Italy, project design and management of private school facilities and high-end residential buildings while working for Zarecki and Associates and the design and construction of equestrian facilities for Old Town Barns in Pawling, NY.

Since joining KG+D, Walter has designed and managed projects for Westchester Community College, Somers Central School District, Middletown Enlarged City School Distirct, Eastchester Union Free School District, Trinity Pawling, Fordham University and Yale University. Walter was the project architect for the reconstruction of Trinity Pawling's Scully Dining Hall, which was designed to meet LEED standards.

Walter possesses strong management skills with attention to design detail and an outstanding ability to interface and communicate with owners, consultants and contractors allowing him to deliver successful projects to our clients.

Education

- Masters of Architecture, University of Pennsylvania
- Bachelor of Arts in Psychology + Architecture, Trinity College, CT

Registrations

- New York

Affiliations

- American Institute of Architects

Project Highlights

- Scarsdale UFSD; Master Plan, Feasibility Study, Additions + Alterations
- Middletown ECSD; District-Wide Capital Projects, Additions + Alterations
- Trinity Pawling; Scully Dining Hall, Faculty Housing + Athletic Facilities
- Somers CSD; District-Wide Additions + Renovations
- Eastchester Middle School; Additions + Alterations
- Eastchester UFSD; District Wide Capital Improvements
- White Plains Public Schools; District Wide Capital Projects + Parker Stadium
- Valhalla UFSD; District-Wide Capital Improvements
- Westchester Community College; Master Plan
- Yale University; Graduate Housing Renovations
- Fordham University; McGinley Hall Lobby + Plaza Renovations

SUSAN D. DAVIDSON, ASSOC. AIA
ASSOCIATE PRINCIPAL



Susan D. Davidson, Assoc. AIA first joined KG+D's predecessor firm Kaeyer, Parker & Garment in 1987. After five years with KPG, she spent time at several design firms including two years as sole proprietor for her own design studio. She returned to KG+D Architects in 1999 was named Associate Principal in 2013.

Susan's interior design experience spans all project types and sizes, from small commercial offices and retail build-outs to educational facilities, municipal offices and large corporate headquarters. She works closely with clients to develop space plans, determine the interior layout, level of finish for a specific project, select / specify materials and colors, and to develop furniture budgets and bid specifications.

As the Associate Principal in charge of Interior Design at the firm, Susan has a hand in virtually every project at KG+D handling more than $100 million dollars worth of work over her 16-year tenure. Susan's passion, ideas, innovation and influence can be seen in the spaces and places she has collaboratively designed with her teammates at KG+D. Susan's expansive knowledge of finishes, manufacturers and product applications, as well as the durability and life expectancy of products helps clients gain the best possible products for their budget.

Education

- Bachelor of Science, Interior Design, University of Illinois, 1985

Affiliations

- American Institute of Architects
- U.S. Green Building Council
- NCIDQ Certified 1989

Project Highlights

- White Plains Post Road Elementary School; Replacement Elementary School
- White Plains High School; Additions & Renovations, District-Wide Infrastructure
- Somers CSD; District-Wide Additions & Renovations
- Chappaqua CSD Seven Bridges Middle School; New Middle School
- Pleasantville UFSD; High School Additions, Alterations & Infrastructure Upgrades
- Katonah Lewisboro School District; Capital Projects 1999-2015
- Brewster CSD; Middle School Additions & Renovations, District Master Plan
- Bronxville UFSD; Comprehensive Theater Renovation
- Bedford Road Elementary School; New Elementary School
- Dobbs Ferry UFSD; Cafeteria Renovation
- Middletown ECSD; District-Wide Capital Projects, Additions & Alterations
- Eastchester UFSD; Middle School Additions, High School Master Plan
- Orange-Ulster BOCES; Adaptive Reuse of a former Hospital Facility
- The Media Arts Lab @ Jacob Burns Film Center; New LEED Gold Building

ROSLYN HIGH SCHOOL

Roslyn, New York
Cafeteria Commons



Winner of the 2013 Citation Award,
AIA Westchester/Hudson Valley Chapter





Client:

Roslyn Union Free School District

Project Scope:

Roslyn High School sought to transform an aging series of disconnected cafeteria spaces into a cohesive, technology-rich cafeteria commons for the students of Roslyn High School. The design solution removed cafeteria and corridor walls to create a bright, open commons with day lighting, views to the outside, access to an outdoor terrace, and 162 additional seats in a more flexible configuration. The Cafeteria Commons also features flat panel monitors, wireless technology and charging stations.

Completion Date:

2011

KG+D listen imagine build

HORACE GREELEY HIGH SCHOOL I-LAB

Chappaqua, New York
Innovation Lab









Client:
Chappaqua Central School District

Project Scope:
KG+D collaborated with Horace Greeley High School and Fielding Nair International on a flexible and multipurpose innovation lab. The ilab features an open floor plan, vibrant colors, natural light, flexible furnishings and small and large collaboration spaces. The high school's ilab is one of the first of its kind in the region.

Completion Date:
2014

KG+D listen imagine build

TRINITY PAWLING SCULLY DINING HALL

Pawling, New York
New Dining Hall/Green Building





Client:
Trinity Pawling

Project Scope:
The objectives for the Scully Dining Hall project were to increase capacity to serve the entire student and faculty community in one seating and create a cornerstone to enhance the presence of the north entrance to campus. Scully Hall is 40% larger and operates 30% more efficiently than the building it replaced. The centerpiece is a 6,000sf main dining room that seats 400 diners at round tables beneath dramatic curved heavy timber trusses and clerestory windows.

Completion Date:
2009

KG+D listen imagine build

TRINITY PAWLING SCULLY DINING HALL

Pawling, New York

New Dining Hall/Green Building









KG+D listen imagine build

EAGLE HILL SCHOOL

Greenwich, Connecticut
Master Planning/Additions + Alterations





Client:
Eagle Hill School

Project Scope:
KG+D completed a Facilities Assessment and Master Planning process for the Eagle Hill School. The Facilities Assessment process uncovered the priority projects and developed a phased implementation project and associated budget. The proceeding Master Plan identified the need for larger classrooms and a reorganization of student and faculty housing in addition to the repurposing of a campus building into administrative offices, the renovation of the main academic building and the addition of a new theater.

Completion Date:
March 2016

KG+D listen imagine build

EAGLE HILL SCHOOL

Greenwich, Connecticut
Master Planning/Additions + Alterations









KG+D listen imagine build

BRONXVILLE SCHOOLS AUDITORIUM

Bronxville, New York
Auditorium Renovation



Winner of the 2016 Excelsior Award,
AIA New York
Winner of 2016 High Honor Award
AIA Westchester Hudson Valley





Client:

Bronxville Union Free School District

Project Scope:

This project was a comprehensive alteration to a community performance space. More sophisticated than most school auditoriums, we collaborated with theater and acoustic specialists to transform this space into a multi-use high performance theater. Originally built in 1922, the auditorium has been restored to its original grandeur featuring modern and sophisticated upgrades designed to meet 21st Century standards. The multi-use, high-performing theater features new seating configurations, balconies, new theater and HVAC systems, lighting and acoustic enhancements, restoration of the original windows and proscenium, and a new lobby addition. The auditorium was designed to be energy efficient and has improved function, quality and accessibility.

Completion Date:

2015

KG+D listen imagine build

BRONXVILLE SCHOOLS AUDITORIUM

Bronxville, New York

Auditorium Renovations











KG+D listen imagine build

EASTCHESTER MIDDLE SCHOOL

Eastchester, New York
Additions + Alterations





Client:

Eastchester Union Free School District

Project Scope:

The Eastchester Middle School was too small to meet the community's growing needs and programs were overflowing into the adjoining high school spaces. The first phase of the design solution was submitted on a "fast-track" and included the work to reorient the rear entrance and create a construction staging area. The second phase of the project included a large addition to the middle school encompassing 14 new classrooms, 5 additional bathrooms, space reconfiguration, an elevator, an expanded cafeteria, relocation of the special needs classrooms and energy efficient improvements in heating and lighting.

Completion Date:

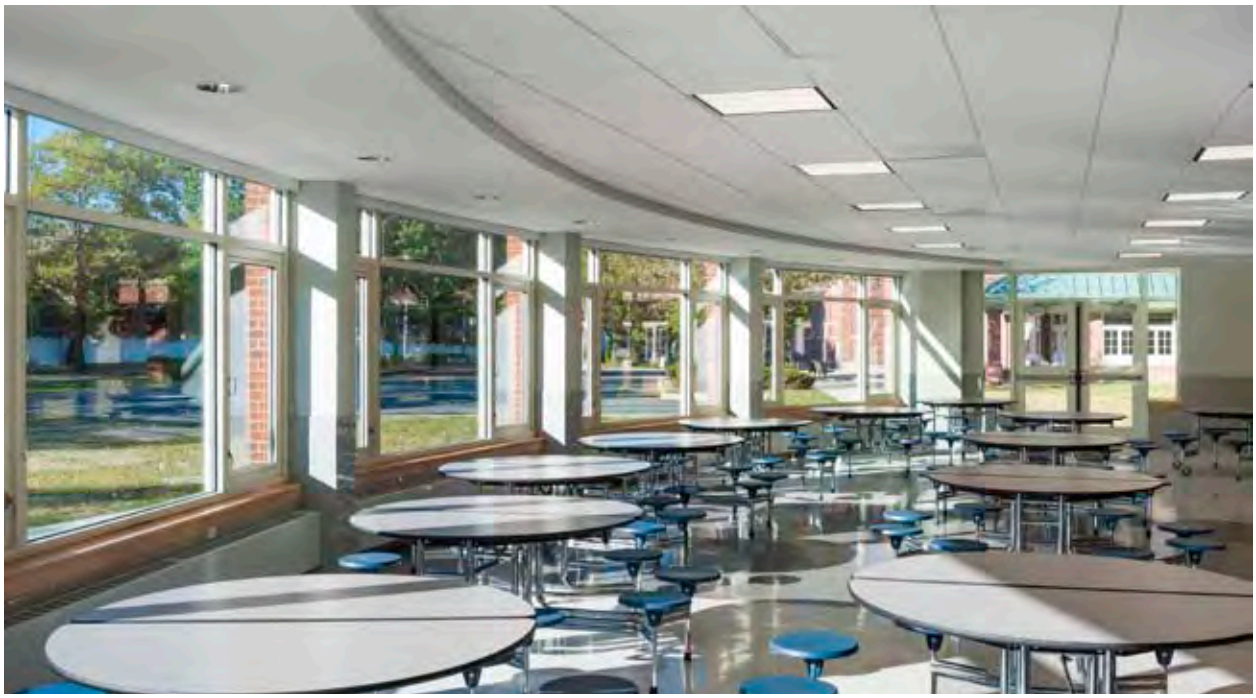
2014

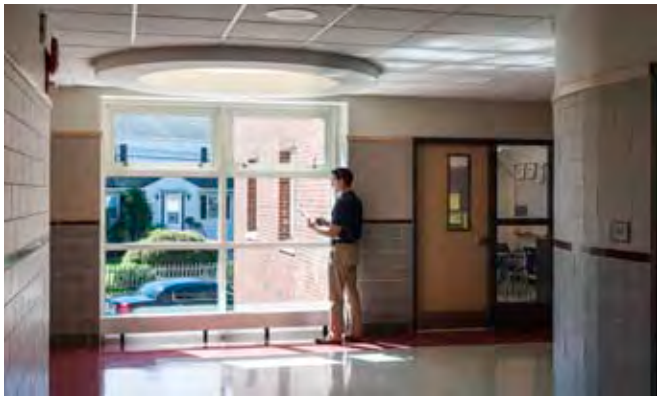
KG+D listen imagine build

EASTCHESTER MIDDLE SCHOOL

Eastchester, New York

Additions + Alterations











KG+D listen imagine build

H.H. WELLS MIDDLE SCHOOL

Brewster, New York
Additions + Alterations





Client:
Brewster Central School District

Project Scope:
The planning process for this project involved an extensive pre-bond initiative that engaged the students and community. Our team explored multiple design options for additions and alterations and ultimately, a two-phased plan was developed that addressed the aging 1957 school's needs. The first phase included a 26,000 SF 3-level brick and block science classroom addition, a new library addition, new stair hall addition and front entrance canopy. Interior alterations to the existing building included the main office, guidance office, general classrooms, corridors, stair halls, window replacements and an entire roof replacement. The second phase of the project consisted of alterations and relocations of the existing Art Rooms, Tech Rooms, Kitchen, Cafeteria, and Auditorium.

Completion Date:
2012

KG+D listen imagine build

H.H. WELLS MIDDLE SCHOOL

Brewster, New York

Additions + Alterations











KG+D listen imagine build

MIDDLETOWN HIGH SCHOOL INNOVATION LAB

Middletown, New York
Innovation Lab







Client:

Middletown Enlarged City School District

Project Scope:

KG+D completed facilities assessments, capacity study and long range planning for the Middletown ECSD. As part of the larger project, High School addition and alterations were developed in order to create a learning commons suite by maximizing an under utilized central courtyard. The new spaces will include an innovation lab, digital labs, graphic arts classroom and a fabrication lab to support the schools Project Lead the Way programming.

Completion Date:

On the Boards

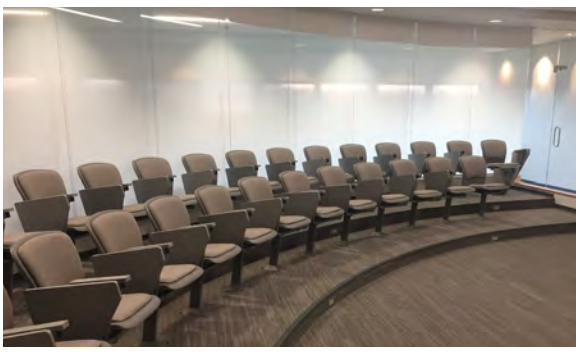
KG+D listen imagine build

BREWSTER HIGH SCHOOL LEARNING COMMONS

Brewster, New York
Learning Commons







Client:

Brewster Central School District

Project Scope:

The Brewster Central School District is conducting a Facilities Planning process for their district's facilities. The proposed plan for the High School includes converting the existing library into a state of the art learning commons with grab and go food options. The redesign includes large and small group collaboration spaces, presentation & video viewing area, computer workstations, soft seating areas and a small conference room.

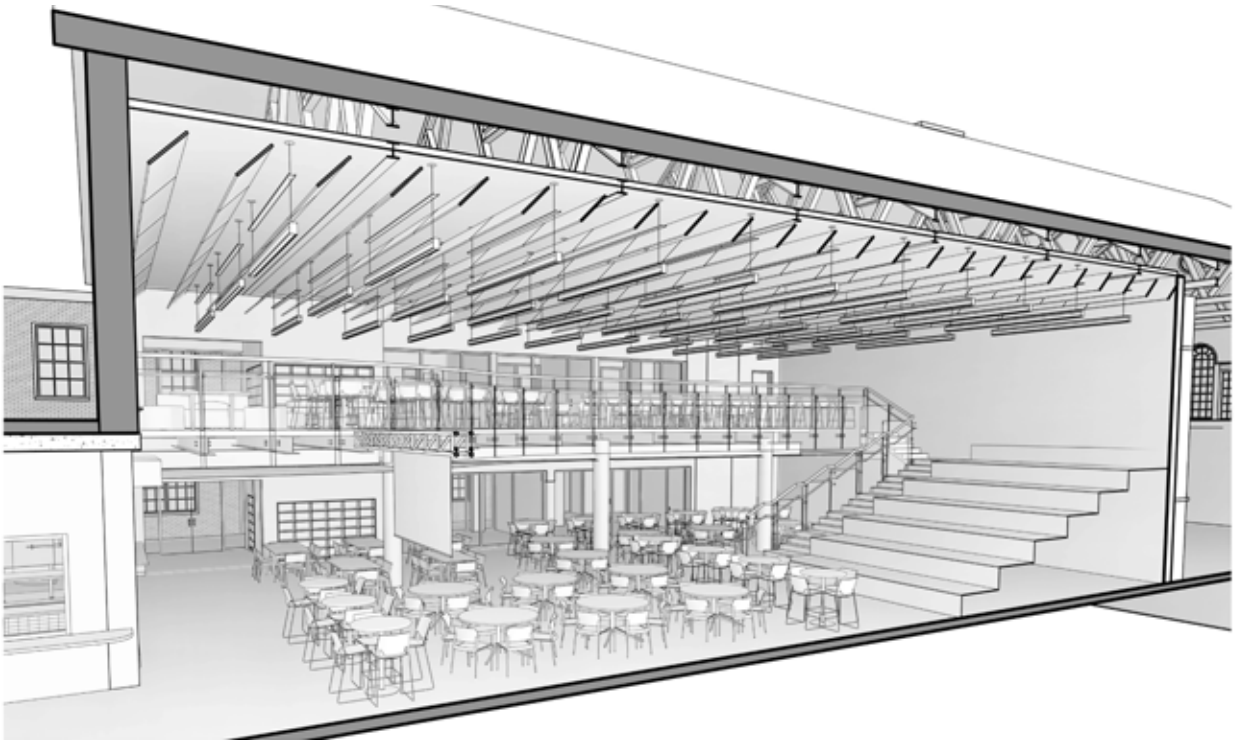
Completion Date:

January 2016

KG+D listen imagine build

SCARSDALE HIGH SCHOOL LEARNING SUITE

Scarsdale, New York
Learning Suite







Client:

Scarsdale Union Free School District

Project Scope:

KG+D is currently collaborating with Scarsdale UFSD on a learning suite at Scarsdale High School. The learning suite will serve a variety of important purposes: an auxiliary cafeteria and food preparation area, satellite library, technology or computer lab, collaborative group workroom, and informal performance space with supporting small group workspaces. The learning commons includes the main floor of an existing gym and a new mezzanine. The Innovation Lab is directly accessible from the Commons and was designed to facilitate full class and large group instruction as well as smaller group work.

Completion Date:

On the Boards

KG+D listen imagine build

BRONXVILLE SCHOOLS LIBRARY

Bronxville, New York
Library Renovation







Client:
Bronxville Union Free School District

Project Scope:
KG+D is collaborating with Bronxville UFSD to complete a comprehensive renovation to the Bronxville High School Library. The project goal is to create an innovative, flexible and collaborative space that effectively enables 21st Century educational paradigms while respecting the traditional architecture of the Bronxville Schools 1920's building.

Completion Date:
On the Boards

KG+D listen imagine build

SEVEN BRIDGES SCHOOL

Chappaqua, New York
New Middle School



Winner of the Citation Award,
AIA Westchester/Hudson Valley Chapter



Client:
Chappaqua Central School District

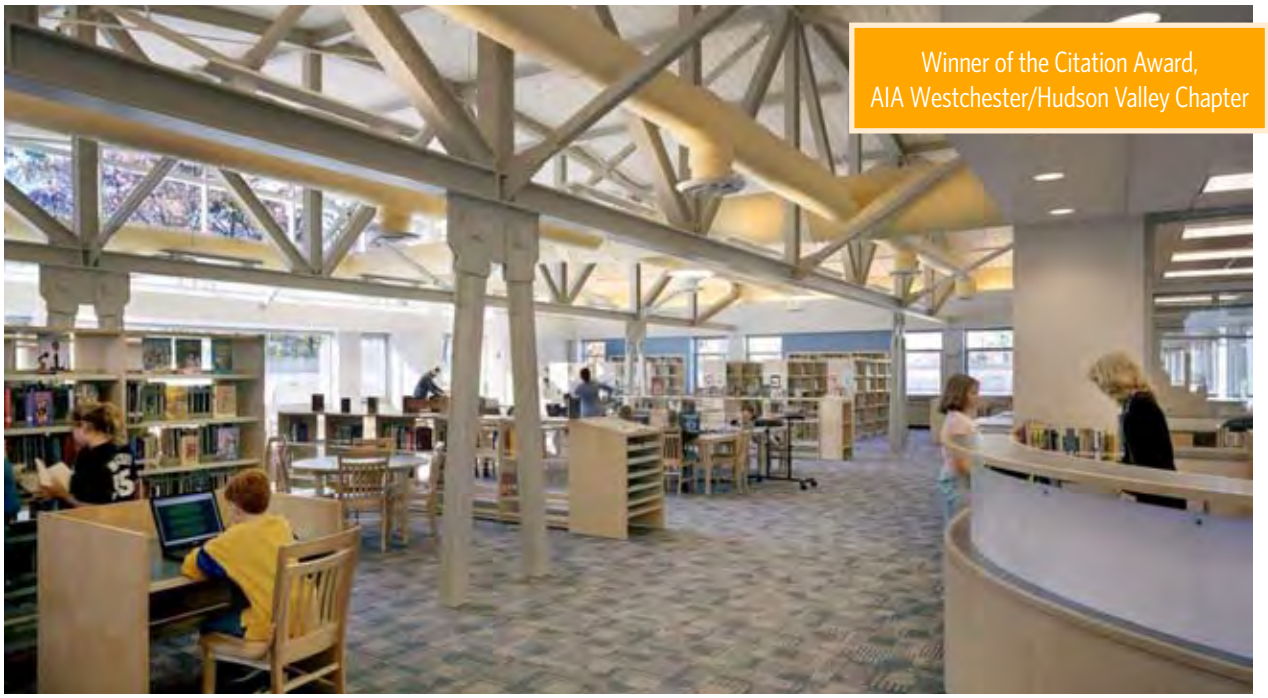
Project Scope:
This new facility for 650 students in grades 5-8 sits nestled into the slope on 43 wooded acres. Brick, limestone, natural wood detailing and copper roofs complement the school's natural setting. The planning principle is based on the "House Plan," where students are divided into smaller groupings by grade. Four classroom wings are separated by floor or common spaces including the library, auditorium and two large multipurpose rooms. Two landscaped courtyards bring light and nature into the core of the facility, as do expansive views from corridor stairwells and classrooms.

Completion Date:
2003

KG+D listen imagine build

SEVEN BRIDGES SCHOOL

Chappaqua, New York
New Middle School



Winner of the Citation Award,
AIA Westchester/Hudson Valley Chapter







KG+D listen imagine build

PLEASANTVILLE HIGH SCHOOL

Pleasantville, New York
Additions + Alterations





Client:

Pleasantville Union Free School District

Project Scope:

This complex renovation and expansion of a traditional 1929 brick school building involved the addition of two new major wings at the front of the building and complete infrastructure replacement and restoration. New spaces included a new, state-of-the-art library/media center with telecast capability, science wing, cafeteria, guidance suite and administration. Infrastructure included heating plan replacement, HVAC, window replacement, replicate of slate roof, and masonry restoration.

Completion Date:

2011

KG+D listen imagine build

PLEASANTVILLE HIGH SCHOOL

Pleasantville, New York
Additions + Alterations









KG+D listen imagine build

YONKERS PUBLIC SCHOOLS

Yonkers, New York
District-Wide Facilities Planning





Client:
Yonkers Public Schools

Project Scope:
KG+D is currently collaborating with Yonkers Public Schools on a detailed Building Conditions Survey and 5 Year Plan. The team has also developed facilities plans and subsequent updates in 2011, 2013 and 2014. This effort included the evaluation of building components and systems for the District's 38 instructional buildings totaling 3.7 million square feet, assessing the capacity of each building for projected student populations, and development of schematic plans and budget estimates to meet the identified needs and goals. KG+D developed a Facilities Plan that addressed the building conditions issues as well as enrollment and educational programming concerns. The three-phase plan calls for replacement buildings, new buildings and extensive additions and renovations in order to bring the facilities back to overall good condition and effectively serve the City of Yonkers.

Completion Date:
Ongoing

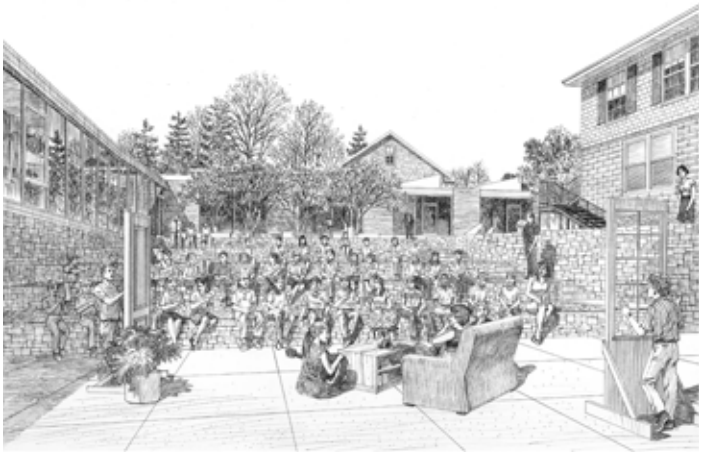
KG+D listen imagine build

RIPPOWAM CISQUA SCHOOL

Bedford, New York
Master Planning







Client:
Rippowam Cisqua School

Project Scope:
KG+D lead the planning and approvals process for extensive renoations to the Rippowam Cisqua School upper campus. The planning process engaged administrators, faculty, staff the school community and surrouding community. Priority projects include science clasrooms, library and technology center, renovated front entry, improved vehicular and pedestrian circulation and new and expanded athletic facilities.

Completion Date:
On the Boards

KG+D listen imagine build

POST ROAD ELEMENTARY SCHOOL

White Plains, New York
Replacement Building/Green Building





Client:
White Plains Public Schools

Project Scope:
This new high-performance 90,000sf replacement school earned an Energy Star rating of 100, operates 65% more efficiently than a building of standard design, and is reportedly the most energy-efficient public school building in New York State at the present time. The building was part of a $64.5 million District-Wide construction and infrastructure program. Sustainable elements of the project include geothermal heating and cooling, solar photovoltaic array, efficient building envelope, low-flow plumbing fixtures, extensive day lighting and advanced lighting controls, and the use of recycled materials.

Completion Date:
2009

KG+D listen imagine build

POST ROAD ELEMENTARY SCHOOL

White Plains, New York
Replacement Building/Green Building



Winner of the 2015 Excelsior Award
AIA New York







KG+D listen imagine build

Goshen, New York

ORANGE-ULSTER BOCES

Adaptive Reuse
+ Energy Performance Project



Winner of the 2014 Citation Award,
AIA Westchester/Hudson Valley Chapter



Client:

Orange-Ulster BOCES
Regional Education Center at Arden Hill

Project Scope:

This adaptive reuse of the former Arden Hill Hospital campus into a vibrant and inviting educational facility. Extensive renovations of the 200,000sf hospital included new building systems, reconfigured spaces to allow for the appropriate room size and program adjacencies, a new addition to connect East and North wings and major renovations to the building's main entrance vestibule. As the school is a shared government facility, the kitchen was designed to serve the Orange Ulster BOCES community as well as produce and serve over 2000 meals per day for the county's Meals on Wheels program.

Completion Date:

2013

KG+D listen imagine build

Goshen, New York

Adaptive Reuse
+ Energy Performance Project

ORANGE-ULSTER BOCES

Winner of the 2014 Citation Award,
AIA Westchester/Hudson Valley Chapter









KG+D listen imagine build

THE MEDIA ARTS LAB @ JACOB BURNS FILM CENTER

Pleasantville, New York
New Media Arts Lab/LEED Gold



Winner of the 2009 High Honor Award, AIA Westchester/Hudson Valley Chapter



Client:
Jacob Burns Film Center

Project Scope:
This new 27,000sf education center was designed to provide educational training in filmmaking and the media arts; the facility is used by school groups and adult continuing education programs. The building features a sound stage, 16 editing suites, a center studio, a screening room and administrative offices. Some of the sustainable features of the building include aluminum and glass energy-efficient windows, a geothermal heating and cooling system, photovoltaic panels on the roof, natural local materials and extensive daylighting and sustainable lighting controls.

Completion Date:
2008

KG+D listen imagine build

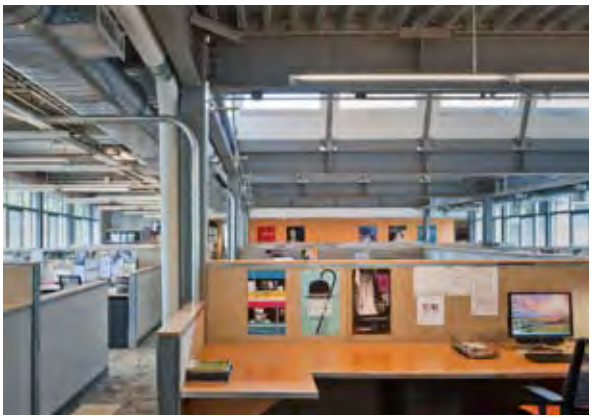
THE MEDIA ARTS LAB @ JACOB BURNS FILM CENTER

Pleasantville, New York
New Media Arts Lab/LEED Gold



Winner of the 2009 High Honor Award,
AIA Westchester/Hudson Valley Chapter









KG+D listen imagine build

BARILE GALLAGHER & ASSOCIATES, PC

MECHANICAL ELECTRICAL CONSULTING ENGINEERS

Company Profile

Barile Gallagher & Associates Consulting Engineers, P.C. is a multidiscipline consulting engineering firm with a proven track record of excellence in design and client satisfaction.

Since 1972, we have provided consulting engineering services for HVAC, Plumbing, Fire Detection/Protection and Electrical Systems on institutional, commercial, municipal, industrial, religious and residential projects.

Services provided by the firm include:

- Master planning and feasibility studies
- Engineering reports and probable construction costs.
- Preparation of contract drawings
- Technical specifications
- Building Information Modeling (BIM)
- Energy Modeling
- LEED Consulting services
- Construction supervision

We employ a tightly knit staff of dedicated professionals who see the big picture but are willing to “sweat the details”. The firm’s principals, whose experience totals more than fifty years, maintain involvement and oversight on every project.

Our aim is to fully integrate the MEP work with the Architecture, Site, Structural and Technology systems to form a complete, cohesive set of contract documents.

Our policy is to design the highest quality and most economically sound systems keeping professional engineering practices in the forefront.

With offices in Pleasantville, New York we are centrally located in the Tri-State Area.

Whether the task is a small classroom addition or a new corporate headquarters, a feasibility study or a master plan we have the skills, knowledge and experience to deliver the project on time and within budget.





LAURENCE J. BARILE, PE, LEED AP President

EDUCATION

Manhattan College - B.E. Bachelor of Mechanical Engineering

EXPERIENCE

Mr. Barile has 30+ years of in-depth experience in HVAC design and modern commercial and institutional building construction. As president of the firm he provides leadership in setting company goals and overall philosophy. He personally oversees the planning, design and construction of many of the firm's projects and maintains involvement on all projects. Mr. Barile is a second generation owner and literally "grew up in the business". Joining the team at the age of 11 as an unpaid office boy, he worked his way up through the ranks as a draftsman, designer, engineer and project manager. He was a pioneer in the field of computer aided drafting and design (CADD). Upon graduation from Manhattan College Mr. Barile joined Syska and Hennessey in their NY City office where he was one of the early adopters of AutoCAD for that firm. Today Mr. Barile continues his commitment to advancing the field of building design to ensure a sustainable built environment for future generations.

REPRESENTATIVE EXPERIENCE INCLUDES:

- **Post Road Elementary School - White Plains, New York**
  - 2010 Completed LEED Gold Equivalent Building
  - Geothermal HVAC, Solar Domestic Hot Water, Energy Recovery Ventilation, Daylighting Controls, EnergyStar Score of 100 out of 100
- **Mount Kisco Library - Mount Kisco, New York**
  - 2009 Completed Sustainable Building
  - Geothermal HVAC, Energy Recovery Ventilation, Daylighting Controls
- **Norwood E. Jackson Correctional Center - Valhalla, New York**
  - Rehabilitation of "F" Unit Housing (Gut Renovation including Air Conditioning and full Smoke Control System)
  - Life Safety Improvements (Fire Alarm, Sprinkler and Smoke Purge/Ventilation Systems)
- **Mid-Hudson Forensic Psychiatric Center - New Hampton, New York**
  - Central Chiller Plant
  - Additions and Alterations to Building No. 2 (Housing Unit)
  - Additions and Alterations to Building No. 45 (Rehabilitation Unit)

REGISTRATION AND PROFESSIONAL SOCIETIES

Licensed Professional Engineer - New York, Connecticut
LEED Accredited Professional
National Society of Professional Engineers
American Society of Heating, Refrigerating and Air Conditioning Engineers - ASHRAE
Manhattan College Mechanical Engineering Department Board of Advisors
ACE Mentor

BARILE GALLAGHER & ASSOCIATES
CONSULTING ENGINEERS

Client List

Education

Academy of Aeronautics
Andrus Children's Home
Ardsley Union Free School District
Arlington Central School District
Bedford Central School District
Bennett College
BOCES of Southern Westchester
Brewster Central School District
Briarcliff Manor Union Free School District
Bronxville Union Free School District
Byram Hills Central School District
Carmel Central School District
Catskill Central School District
City College of New York
College of New Rochelle
Columbia University
Concordia College
Connetquot Central School District
Croton-Harmon School District
Darien Public Schools
Dobbs Ferry Union Free School District
Dutchess Community College
Dutchess BOCES
Eagle Hill School - Academic Building
Eastchester Union Free School District
East Ramapo Central School District
Edgemont School District
Edgewood School
Elmsford Union Free School District
Fordham University
Goshen Central School District
Greenburgh Union Free School District
Greenburgh/Graham Union Free School District
Haldane Central School District
Harrison Central School District
Hastings-on-Hudson Union Free School District
Hewlett-Woodmere Public Schools
Highland Falls-Fort Montgomery CSD
Hoff-Barthelson Music School
Holy Name of Jesus School
Icahn Charter School
Irvington Union Free School District
JFK High School
Katonah-Lewisboro School District
Lakeland Central School District
Lansing Central School District
Locust Valley Central School District
Lynbrook Union Free School District
Lycee Francois School
Mahopac Central School District
Manhattanville College
The Melrose School
Mercy College
Monsignor Scanlan High School
Mt. Pleasant Central School District
Mt. Pleasant Cottage School UFSD
Mt. Vernon City School District
Nanuet Union Free School District
Newburgh Enlarged City School District
New Rochelle City School District
New York Medical College
NYC Montessori Charter School - 138th St.
NYC Public Schools
New York University
New Utrecht K445 School NYC
Ossining Union Free School District
Pawling Central School District
Pelham Union Free School District
Peekskill Central School District
Pine Bush Central School District
Pleasantville Union Free School District
Port Chester-Rye Union Free School District
Port Jervis City School District
Putnam Valley Central School District
Ravena-Coeymans-Selkirk Central Schools
Rippowam-Cisqua Schools
Roslyn Public Schools
Rye City School District
Sachem Central School District
Salesian High School
Sarah Lawrence College
Scarsdale UFSD
So. Orangetown Central School District
Southern Westchester BOCES
State University of New York (SUNY)
Stamford Schools
St. Joseph's School, New Windsor, NY
Tuckahoe Union Free School District
Ursuline School
Valhalla Union Free School District
Vassar College
Washingtonville Central School District
Westchester Community College
Westchester Day School
White Plains Public Schools
The Windward School
Yonkers Public Schools
Yorktown Central School District

* We have been pre-qualified by the New Jersey School Construction Corporation.

BARILE GALLAGHER & ASSOCIATES
CONSULTING ENGINEERS

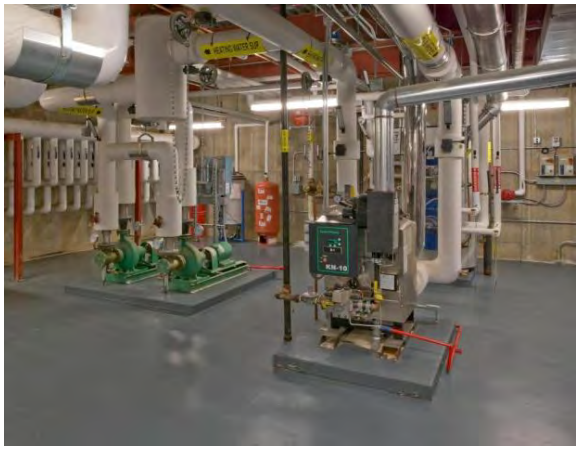
WHITE PLAINS PUBLIC SCHOOLS
POST ROAD ELEMENTARY SCHOOL













BRONXVILLE PUBLIC SCHOOLS
PERFORMING ARTS CENTER













The transformation of what was a dated high school auditorium into a Broadway-quality Performing Arts Center was a labor of love for the community and the school district. We were privileged to be part of the project which included great attention to comfort, acoustics, sound and lighting quality and atmosphere. The Lobby addition was integrated seamlessly into the existing building.

Firm Profile

The Di Salvo Engineering Group is a professional consulting engineering firm offering comprehensive structural engineering services. Since its inception in 1973, the firm has grown to be one of the largest consulting firms in New England dedicated exclusively to structural engineering. The Construction Performance Analysis division of The Di Salvo Engineering Group brings expertise in reinforced and pre-stressed concrete design, construction, forensic evaluation, remedial design and related material technology.

Our success is due to our commitment to technical excellence and innovation, the staff's involvement in the management of the firm, and our dedication to only the highest of business standards and ethics.

Technical Excellence and Innovation

The Di Salvo Engineering Group has received awards for technical competence and design excellence from such prestigious organizations as the American Institute of Architects and the American Council of Engineering Companies / Connecticut. The firm was one of the first to participate in two professional peer review programs: the Technical Peer Review Program of the Coalition of American Consulting Engineers, and the Organizational Peer Review Program of the American Council of Engineering Companies and the Structural Engineers Risk Management Council. These programs provide an objective look at the organization for efficiency, ability to deliver quality design services and good business practices.

Our Construction Performance Analysis group provides investigatory and forensic structural services, with special expertise in prestressed and post-tensioned concrete construction and concrete material technology. Our own field testing capabilities, supplemented when necessary by laboratory testing, complements our technical strengths and offers the opportunity for creative structural designs, innovative and efficient use of materials, evaluation of structural problems, and practical solutions to construction challenges.

Staff

Our staff includes registered Professional Engineers, LEED Accredited Professionals, REVIT and CAD Designers, Field Engineers and a professional administrative staff. The field of structural engineering and the technology associated with it are rapidly changing. We work with all staff members in developing and meeting their individual continuing education goals by encouraging course work and by providing in-house seminars. Our clients benefit from an energetic workforce and the latest developments in the field.

We believe in the open sharing of ideas, responsibilities and rewards. Staff members participate in weekly coordination meetings, project management, quality reviews, financial disclosure and profits. By fostering commitment, dedication and job satisfaction in this way, our clients enjoy extra attention to detail, a higher level of client service, and the staff's passion for the highest quality of work.

Professional Standards

The Di Salvo Engineering Group has built a reputation of trust among its long-standing clients and business associates. The firm and its principals have played an important role in promoting sound business ethics and standards. We are founding members of the Connecticut Structural Engineers Coalition, Building Officials and Code Administrators (BOCA) Connecticut chapter, Structural Engineers Risk Management Council (SERMC), the Coalition of American Structural Engineers (CASE) and the Risk Management Program (RMP) of CASE. In addition, we are active in the American Council of Engineering Companies, the American Society of Civil Engineers, the American Concrete Institute, and the Post-Tensioning Institute.

Trevor Hill, PE
Senior Project Manager

THE DI SALVO ERICSON GROUP

Structural Engineers, Inc.

Trevor Hill came to The Di Salvo Ericson Group with strong credentials. As a structural Project Manager, Mr. Hill's responsibilities have included development of structural, vertical and lateral, resisting systems, supervision over the production of construction documents and providing in-house plan checks. He has conducted condition surveys, coordinated with architectural, mechanical and electrical disciplines, and worked closely with contractors to coordinate and monitor projects under construction.

He graduated from Rensselaer Polytechnic Institute as the highest ranked engineer in his class. Prior to earning his engineering degrees, he worked for ten years in the construction industry where he gained valuable construction experience. Both his technical education and his skills learned on the job have proven invaluable to The Di Salvo Ericson Group.

Project Responsibility

Project Manager

Education

BSCE Rensselaer Polytechnic Institute, Troy, NY, 1996
MSCE Rensselaer Polytechnic Institute, Troy, NY, 1997

Registration

Connecticut, 1999

Professional Memberships

American Society of Civil Engineers
American Institute of Steel Construction

Mr. Hill's school projects include:

As Project Manager:
Hudson Valley Schools, Hudson, NY – Additions to high school and elementary school
Green Technical Charter High School, Albany, NY – New, two-story high school
Oxford High School, Oxford, CT – New three-story, 155,000 sf. high school
Moses Brown School, Providence, RI – Design development, Performing Arts Center and additions to student center
Miss Halls School, Pittsfield, MA – Library addition & gymnasium additions
The Scotts Ridge Middle School, Ridgefield, CT – New $34 million school
Coxsackie-Athens Schools, Coxsackie, NY – Addition to the middle school, and renovations to all three schools
Catskill Schools, Catskill, NY – Large additions & renovations, to middle & high schools
Poughkeepsie Schools, Poughkeepsie, NY – Additions and renovations
Stanwich School, Ryebrook, NY – New 118,0000 sf., K-12 school & athletic center.
Bowne Hall, Duchess Community College, Poughkeepsie, NY – Renovation

As Project Engineer:
Taconic Hills K-12 School, Craryville, NY – New $40 million school
Miss Hall's School, Pittsfiield, MA – Additions and Alterations to several buildings
Nicolaus Copernicus Hall Science Bldg, CCSU, New Britain, CT – Seismic Upgrades
East Ridge Middle School, Ridgefield, CT – New middle school (not constructed).
Shelton Intermediate School, Shelton, CT – Technical Peer Review
Culinary Institute of America, Hyde Park, NY – New Italian Center
Saxe Middle School, New Canaan, CT – Additions to double the size of the school

Other Work as Project Manager:
Save The Children, Wilton, CT – Structural Investigation, remediation, renovations
Sempra Trading, Stamford, CT – Renovation and Additions
Temple Shalom, Greenwich, CT– School & Community Center
1251 Avenue of the Americas, New York, NY– New Connecting Concourse
Hudson Valley Hospital, Peekskill, NY – Numerous additions and renovations
White Plains Hospital, White Plains, NY – Additions



Ridgefield Library Expansion

Ridgefield, CT

The Di Salvo Engineering Group
Structural Engineers



Owner:
The Ridgefield Library

Description:
The new Ridgefield Library building incorporates the original William Morris Library, built in 1903, into a much larger library that accommodates a growing population and provides up-to-date programs and technology. The total area of the new three story library is 53,000 square feet. The original 1903 building is 5,013 square feet. The four additions to the original library have been demolished.

Structural modifications to the William Morris Library involved widening wall openings on the lower and main levels and removing columns and partitions on the lower level to allow access to the addition.

The new structure is a three level steel framed building sited on a downward slope and constructed independently of the original building. A “seismic joint” connects the two. The three levels are served by two elevators, two monumental communicating stairs and two egress stairs. The roof framing construction consists of both rolled steel beams and open-web steel joists. The steel framing members are exposed to view and are architectural structural steel for better appearance.

The library has been designed for manageable utility costs using energy efficient design and advanced HVAC systems. The Ridgefield Library board was responsible for the LEED certification from the U.S. Green Building Council.

The Di Salvo Engineering Group served as structural engineer for the condition survey of the existing library and a nearby bank building to determine the possibilities for expansion, followed by the structural design of the new library which does not include incorporating the bank building.

Completed: May 2014

Construction Cost: $ 20 Million

Bronxville School

Village of Bronxville, NY

The Di Salvo Engineering Group
Structural Engineers





Client:
Village of Bronxville

The Bronxville School was built in the 1920s and serves grades K -12. The Di Salvo Engineering Group served as structural engineer for two large projects; the first in 2003 and the second is planned for completion in August 2014.

* The 2003 addition is three-stories and 62,000 sf. in size and required 48,000 sf. of renovations to the existing structure. The new wing is historically complementary to the original building and is built on deep pile foundations. The addition includes a gymnasium and cafeteria on the first floor, music, media, science and math classrooms on the second floor and science classrooms and labs on the third floor.
Total Project Cost: $22.25 Million

* The current structural work involves the complete gutting and renovation of the auditorium and science wing and the addition of an entry lobby.
Total Project Cost: $7.5 Million



2003 Addition



Drawing - of Planned Renovation of Auditorium & new Lobby

CREC Medical Professions and Teacher Preparation Magnet School

New Britain, CT

The DiSalvo Engineering Group
Structural Engineers



Drawings Courtesy of Antinozzi Associates, PC

Owner:
CREC Capitol Region Educational Council Hartford, CT

Description:
The new CREC Magnet School, designed to serve grades 6-12, is now in the construction phase and is planned for completion in 2014. The school is a partnership between CREC,
St. Francis Hospital, and the University of Hartford to educate students for careers in the medical/health and teaching professions.





Photos Courtesy Fusco Corporation

The primary sources of light are three oval shaped, glass-walled ellipses and a glass ceiling over the entry. The three ellipses cut through all three floors. At the entry, a two-story cantilevered steel truss allows for a wide open, glass enclosed lobby leading to the central lecture hall. The first phase of the construction will serve grades 6 through 9 and later expanded to serve grades 6 through 12.

The school is a partnership between CREC, St. Francis Hospital, and the University of Hartford with the goal of educating students for careers in the medical/health and teaching professions. The educational focus is on preparation for college, while also offering certification for interim work as nursing assistants and as teacher cadets.

Roosevelt Elementary School

Bridgeport, CT

The DiSalvo Engineering Group
Structural Engineers



Renderings Courtesy of Antinozzi Associates



Owner:
City of Bridgeport, CT

Description:
The Roosevelt School is one of the many schools being upgraded or replaced as part of the City of Bridgeport's rebuilding and school modernization program. The existing Roosevelt Elementary School has been demolished. The new $35 million, 85,000 square foot, school is being constructed on the site of the old, and planned to open in 2015. The new school will serve 600, pre-K through eighth grade students in a safe and modern, state-of-the-art facility.

The school's structural system is steel frame on shallow foundations. The seismic and wind resisting lateral system consists of CMU shear walls and unbraced steel moment frames. The exterior skin of the building is a combination of masonry veneer and glass curtain wall.

The new building will also serve as community center, providing health clinics, play areas, a full gymnasium, a cafeteria/performance-arts area with kitchen, media center, Parent Resource Center, and a dance studio. Additionally, there will be a full size soccer field.

The Roosevelt School is being designed as a High Performance Building as specified by the Connecticut State Building Code and will obtain Silver LEED Certification from the US Green Building Council. .

About
Clevenger Frable LaVallee, Inc.

Clevenger Frable LaVallee, Inc., founded in 1983, is a nationally respected consulting and design firm dedicated to excellence in foodservice and laundry facilities.

Completely Independent

We maintain a high degree of integrity in our business conduct. The firm's income is derived solely from client fees. We do not manufacture or sell supplies or equipment, nor is payment received from manufacturers whose equipment is specified.

Our independence assures that our recommendations remain totally objective and in the best interest of those we serve.

Facilities and Operations Specialists

We plan and design facilities and offer management advice on their operation. Project assignments are successfully administered by experienced professionals who achieve client goals by recommending practical, cost-effective solutions.

We enhance our professionalism and the quality of our services by offering employees challenging assignments within an organized framework of effective project and financial management.

Committed to Our Objectives — and Yours

We will continue to strengthen our leadership position in the industries served, and reinforce our reputation for client advocacy.



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James LaVallee, *Vice President*

"Every successful foodservice design has two equally significant guiding principles: aesthetics and economics."

Profile

SUMMARY

Over 25 years of foodservice operations management experience.

Over 10 years of consultation and design supervision on more than 125 project assignments.

EXPERIENCE

Vice President, *Clevenger Frable LaVallee, Inc.*
General Manager, *Bennigans Restaurants*
General Manager, *Stouffer Restaurants*
Assistant Coordinator of Food Services, *Michigan State University*
Project Director, *Hysen & Associates, Inc.*
(Foodservice Consultants)
General Manager, *Michigan State University*
Wilson Hall Dining Services

SPECIALTIES

Foodservice Operations Analysis
Foodservice Master Planning
Systems Development & Implementation
Foodservice Liaison Management
Quality Assurance
Centralized Food Production Facilities
Food Facilities Design

SELECTED PROJECTS

Educational Facilities
Syracuse University, *Syracuse, NY*
SUNY- Stony Brook, *Stony Brook, NY*
Michigan State University, *East Lansing, MI*
Amity Senior High School, *Woodbridge, CT*
Iona College, *New Rochelle, NY*

EDUCATION and TRAINING

A.A.S., *Paul Smiths College, 1969*
B.A., *Michigan State University, 1971*
M.B.A., *Michigan State University, 1979*
Major: Hotel, Restaurant & Institutional Management

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