

william r. corfield
AIA PP CID NCARB

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representative clients

Andover BOE
Bayonne Visiting Nurses
Berkeley Heights BOE
Bernards Twp. BOE
Borough of Paramus
Bristol Borough BOE
Bruno Blenheim, Inc.
Bucks County Technical HS
City of Bayonne
Camden County College
Emerson BOE
Englewood Cliffs BOE
Fort Lee BOE
Fujita Tourist Enterprise
Glen Rock BOE
Green Brook BOE
Haagen Dazs
Kinnelon BOE
Maywood BOE
Mazda
Mercer County Tech. SD
Mercer County SSD
Midland Bank
Midlantic Bank
Montvale BOE
Morrisville Borough BOE
North Arlington BOE
North Caldwell BOE
North Hanover BOE
Rutgers University
S&A Restaurant Corp. /
Pillsbury
(Steak & Ale, Bennigans,
Chili's, Macaroni Grill)
Select Restaurants
(Winberie's)
Somerset Hills Reg. SD
Sparta BOE
Surf Taco Restaurant
Township of Rochelle Park
Wyckoff BOE
Yardville National Bank
Yaohan Corp.

status Registered Architect, States of NJ, NY, PA, FL, TX & NC
Professional Planner, State of NJ
Certified Interior Designer, State of NJ
N.C.A.R.B. Certification

competencies Complete project/office management and accountability for work performed by design/production/construction administration staff including:

- ◆ General office procedure, proposal preparation, project scheduling, and personnel hiring/review/evaluation
- ◆ Client interaction, project, and relationship management
- ◆ Consultant interaction, negotiation, and complete project accountability
- ◆ Contract preparation & negotiations
- ◆ Strategic business planning
- ◆ Business development pursuits & firm marketing efforts
- ◆ Presentations to professional Boards and general public
- ◆ Budget forecasting and implementation
- ◆ Conceptual Design
- ◆ Construction Administration

employment National Program Manager/NJ Regional Director: 9/2007 - 8/2010
VITETTA Architecture/Engineering, Marlton, NJ
Responsible for growth of regional office from 3 to 16 persons over 24 month period, incorporated Education and Healthcare Programs to foster cost effective production results.

key projects

- ◆ Bristol Borough BOE – \$30 million. New Elementary School.
- ◆ Camden County College – \$35 million. New Science Classroom Building.
- ◆ Camden County College – \$6.5 million. Taft Hall Renovation.

Principal/COO/Vice President/Project Manager: 11/1994 - 6/2007
Spiezle Group, Inc., (Spiezle Architectural Group,) Trenton NJ
Increased staff from 12 to 60 persons over 10 year period, extended presence in the Education Market to larger geographic area, increased general client base.

key projects

- ◆ Kinnelon BOE – \$30 million. Additions & Alterations to High School, Middle School & Stonybrook Elementary School.
- ◆ Somerset Hills BOE – \$50 million. Additions & Alterations to High School, Middle School & Bedwell Elementary School.
- ◆ Sparta BOE – +\$75 million. Planning New High School.

Vice President, Technical Svcs/Project Manager: 10/1981 - 10/1994
Ecoplan Architects, Englewood Cliffs, NJ
Assisted in developing a young firm from 8 persons to 25, established office standards, increased market share

key projects

- ◆ Yaohan/Fujita Tourist Enterprise – \$30 million. Retail Center and Custom Restaurant on the Hudson River in Edgewater NJ.
- ◆ S&A Restaurant Corp. – +\$1 million each. Numerous pad site Restaurants and custom fit outs for Bennigans, Steak & Ale, Chili's, Romano's Macaroni Grill, Bay Street.
- ◆ Hilltop Plaza Office Building – Spec Office Building, Parsippany NJ.

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references

Somerset Hills Reg. SD

Mr. Peter Miller
Superintendent of Schools
908-204-1930 x 311

Bernards Township BOE

Dr. Valerie Goger
Superintendent of Schools
908-204-2600 x 7

Sparta BOE

Dr. Thomas Morton
Superintendent of Schools
973-729-7886 x 7889

Kinnelon BOE

Ms. Alice Robinson
Business Administrator
973-838-1418 x 108

North Arlington BOE

Ms. Kathleen Marano
Business Administrator
201-991-6800 x 3065

Vanas Construction Co.

Mr. Glenn Vanas
President
2901-883-1944

Bristol Borough BOE

Mr. Joseph Roe
Business Manager
215-781-1016

employment

Adjunct Professor: 9/1983 – 12/1984
Essex County College - Newark, NJ
Planned and taught three semesters Descriptive Geometry as part of Architectural Preparation core curriculum.

Designer/Draftsman: 1/1979 - 10/1981

Joseph J. Bronikowski, A.I.A. - Bayonne, NJ
Key Project
Bayonne Visiting Nurse Services – Designed custom office building for headquarters facility.

Adjunct Teacher: 9/1983 - 12/1984

Arts High School – Newark NJ
Proposed, planned and taught three semesters Environmental Education Workshop.

education

New Jersey Institute of Technology (NJIT)

New Jersey School of Architecture

Newark, New Jersey

B.Arch.: Architecture - 1978

Minor: Environmental Education

Deans Executive Council - Present

Current Member NJ School of Architecture - Deans Executive Council

Independent Study: 1978

Proposed and completed independent study program, "Environmental Reality," which included a bicycle trip across the United States.

publications

School Leader Magazine – New Jersey School Boards Association
"Project Forecasting – Guideposts for Weathering the Process"
November/December 2004



chinzan-so restaurant (fujita tourist enterprise)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

Project was conceived as a joint venture between two Japanese corporations (Fujita and Yaohan) as a “Mecca” for Japanese Culture and Product just outside of Manhattan in Edgewater NJ, taking advantage of the skyline views .

Materials and techniques for the Restaurant were developed with the understanding that we would incorporate the “best” whenever possible. The “tatami” room pictured (same room, varying time of day) are completely hand made on site. The window wall was specially designed to have no metal vertical mullions—glass mullions were engineered so as not to obstruct the view. A Koi Pond was incorporated around the exterior of the restaurant.



portfolio



Completed with prior firm.

chinzan-so restaurant (fujita tourist enterprise)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

The First Floor Plan was developed as an octagon with glass walls for approximately 3/4 of the exterior. The Second Floor Plan was developed as a larger square sitting over the octagon which cantilevered over the first floor by approximately 15 feet. Again approximately 3/4 of the exterior walls were glass.

The photo (right bottom) shows an open atrium area that is directly under the large skylight above. The stair to the 2nd floor is flanked by large boulders that were brought from Mount Fuji in Japan. The concept was that this portion of the building was to simulate man and woman.

At the time of this construction (mid eighties) the costs associated with constructing this very unique, one of a kind structure, were in the \$1,000/SF range.

As viewed in the previous page, a promontory was constructed in the Hudson River and founded on bedrock via steel piling approximately 150 feet deep. Expansive sheet piling was also developed to allow for the massive concrete pours required for the foundation system.



Completed with prior firm.

yaohan supermarket / retail center

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

This project was developed as a joint venture between two Japanese Companies, (Fujita and Yaohan) as referenced in the previous project description. Yaohan is one of the largest supermarket chains in Japan and specializes in the highest quality product. This project also incorporated a specialty Retail Mall for other products to be sold.

The second image shows an interior food court that was situated to look out over the Hudson River skyline where customers could purchase specialty foods and sit and enjoy during the work day.

The bottom image shows a specialty coffee/pastry bar in the supermarket where patrons can sit and enjoy their purchases.

All materials and finishes used were of the highest quality. The custom beams in the coffee bar were specially painted in an automobile shop to achieve the exact color and finish desired.

The supermarket portion of this project was approximately 100,000 SF and the retail store was approximately 35,000 SF.



Completed with prior firm.

kinnelon BOE (high school renovation)

Principal-in-Charge / Project Manager
Phase I

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

The first phase of this project was to update the exterior aesthetic of the school and eliminate a very energy inefficient window wall system, design an identifiable “front door,” add on a new Gymnasium and Locker Room facility that would also be accessible to the old Gymnasium, and completely gut/renovate a poorly designed pre-fabricated building used as the Auditorium into a state-of-the-art, acoustically balanced performance space all while keeping the building fully occupied and operational.

The window wall replacement was carefully phased to occur during the summer months so that all classrooms would be functional when school was in session.

The “front door” design also had to take into account an approximate three foot difference between exterior grade and the existing first floor elevation so the new “appendage” was pulled away from the build to allow for a long gradual ramp to be built to provide barrier-free access to the school.



portfolio

Completed with prior firm.

kinnelon BOE (high school renovation)

Principal-in-Charge / Project Manager
Phase I

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

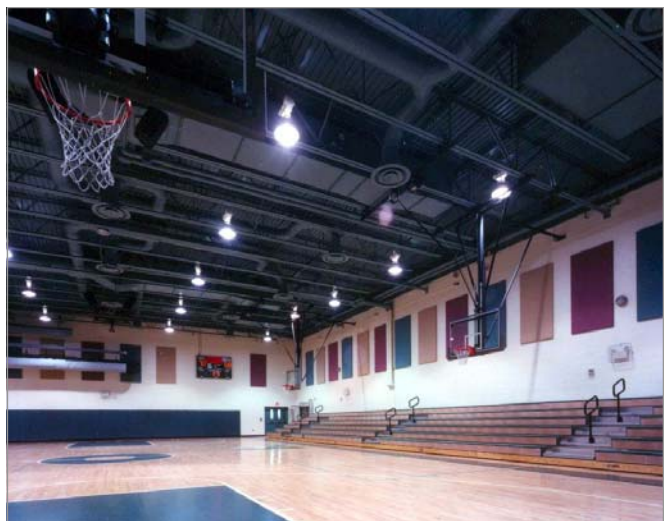
unique project attributes:

To continue the design intent described on the previous slide i.e.: improve the exterior aesthetic and energy performance, new “front door”, new gym/locker rooms and gut/renovation of the auditorium:

The upper photo shows the pre-fabricated auditorium with poorly designed seating and acoustics. A study was performed to develop the optimum configuration for the acoustic “clouds” and wall panel installation which also conceals the new HVAC system.

New Gym to integrate with existing Gym. In designing the Gymnasium, consideration was also given to acoustic performance. An acoustic deck was utilized and wall panels were also installed to curb the typical echo found in many gymnasiums.

Again all work was scheduled to accommodate use of all existing facilities during the school year.



Completed with prior firm.

kinnelon BOE (high school media cntr/clrm addition)

Principal-in-Charge / Project Manager
Phase 2

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

The second phase of this project occurred approximately 6-years after phase I and after passage of a successful referendum. Consideration was given to maintaining the character of the existing sloping wooded site. A 2- story multi-classroom addition was developed to complement the existing classroom wing, utilizing the same floor to floor heights and matching the existing brick color.

A single story state-of-the-art media center and large music ensemble room were situated at the top of the sloping site aligning with the upper floor of the existing school. This concept reduced the amount of rock removal that would have been required if these functions occurred at a lower level. Designing the music room at this location also allowed for a vehicular access point to be integrated for easy instrument movement to external events.

Similarly, this phase occurred while the building was fully occupied.



bernards township BOE (middle school addition)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

This project consisted of developing a large 2-story classroom wing on the rear of an existing Middle School, renovating the existing Library into new music rooms, and designing a new Media Center.

The classroom wing was designed to complement the student flow from the existing classroom wings, while the Media Center was located so as to be an anchor at the end of the building. Because this is a middle School accommodating younger students, the interior design including furniture design for the Media Center was created to be visually interesting and a little playful.

Careful attention to matching the existing brick color but adding a more modern pattern accent successfully tied the addition to the existing building.



Completed with prior firm.

bernards township BOE (high school addition)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

This was the 2nd phase of a planned expansion that began approximately 8-years earlier. A 2-story classroom addition was added to complement the previous classroom wing, a new Auditorium, dance and work-out studios as well as a large Gymnasium and an interior “public” space for pre and post events were developed to complete the project.

In an effort to be cost effective and yet create visually interesting spaces, 2 techniques were developed and implemented 1. the structure was left exposed in the interior and then expressed on the exterior of the building in some locations and 2. the use of exposed ceiling grid to give the notion of ceiling without a hard surface.



portfolio

Completed with prior firm.

north caldwell BOE (elementary school addition)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

This project consisted of creating a new front entrance for an elementary school, new nurse suite and administrative office space and a Kindergarten classroom addition.

The kindergartens were designed with a large interior corridor that is used as a play space during inclement weather, a gathering space for multiple classrooms, and as an extension to the exterior playground immediately outside this wing.

The exposed truss in the interior play space was designed to mimic the sun with the sun's rays radiating from the center.

Geometric forms were used for the classroom door "lites" to be utilized as teaching aides.



portfolio

Completed with prior firm.

washington township BOE (new high school)

Principal-in-Charge / Project Manager

responsibilities:

- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination
- ◆ Construction Administration

unique project attributes:

This was a design for a new High School from the ground up. The concept was to make the students feel as if they were in “the mall” a familiar congregation location for this central New Jersey Township.

Top photo shows the Cafeteria/Large Meeting Hall with an M.C Escher inspired terrazzo installation. Permission for the rights to use this design were given by the Escher Foundation. This geometric design is also utilized in the mathematic curriculum as an instructional tool .

Middle Photo illustrates the large Auditorium Space with Orchestra Pit and one of the two Large Group Lecture Spaces at the rear. A sound proof sliding wall completely separates these space from the auditorium. Acoustical design concepts were incorporated in the ceiling and wall installations as well as numerous linear HVAC diffusers to equally deliver “quiet” cooling and heating.

The bottom photo again shows the “mall” concept with lower and upper floor program spaces. Each of the four classroom wings were designed with a different color scheme to assist with way-finding as well as defining a sense of place for the varying grade levels.



portfolio

Completed with prior firm.

camden county college (science/classroom building)

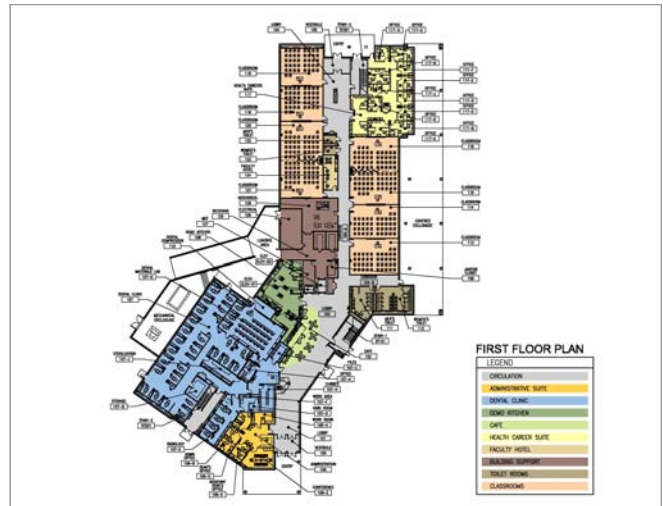
Principal-in-Charge / Project Manager

responsibilities:

- ◆ Complete Client Interaction
- ◆ Programming
- ◆ Design
- ◆ Document/Consultant Coordination

unique project attributes:

Project is a new Science/Classroom Building fit into a tight existing campus. Labs were developed to be specialized yet able to be used by various disciplines.



Completed with prior firm.

corporate / commercial experience



portfolio



Completed with prior firm.