

Monroe Board of Education
Renovation / Addition
Front Entrance and Hallways
Monroe Elementary and
Fawn Hollow Elementary Schools

Request for Qualifications
Construction Management
Services

June 13, 2013





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June 11, 2013

Ms. Gabriella DiBlasi
Monroe Board of Education
Director of Finance
375 Monroe Turnpike
Monroe, Connecticut 06468

Re: Renovation / Addition Front Entrance and Hallway for Monroe Elementary and Fawn Hollow Elementary Schools.

Sub: Request for Qualifications to Provide Construction Manager as an Advisor Services – Bid No. COB 2013 - #4

Dear Ms. DiBlasi:

We are pleased to submit our interest and qualifications for the referenced project opportunity.

Epic has been providing construction management services in support of academic clients for forty-two years.

While historically serving K-12 and higher education throughout New Jersey, Epic has expanded our operation to include a Milford, CT office in recent years.

Currently, Epic is the Construction Manager for the new Harding High School currently in design in Bridgeport. Epic also represents the City of Bridgeport as Program Manager for all city design and construction contracts, as well as overseeing the City's Energy Improvement District under a separate Program Management award.

Since 1995, as a construction manager, Epic has managed nearly \$4 billion in public construction projects, including multiple public safety facilities involving sally ports for various police facilities.

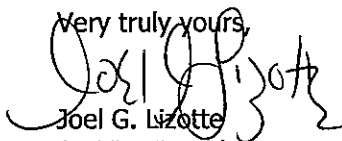
In Connecticut, Epic works in a collaborative and strategic alliance with John Epifano / Epifano Builders, Inc. (EBI) .

EBI is on our team at Harding and for our work with the City of Bridgeport, and will work closely with us on this undertaking. Mr. Epifano and Epifano Builders, Inc. bring a long history of local familiarity to our efforts and our team.

We look forward to an opportunity to be considered for the Monroe and Fawn Hollow Elementary School projects based on our considerable relevant experience in this regard.

Thank you for your consideration. Please direct any questions to the undersigned.

Very truly yours,


Joel G. Lizotte
Sr. Vice President
jlizotte@epicbuilds.com

Epic Management, Inc.

180 Wampus Lane • Milford, CT 06460
203-876-9806 • Fax 203-876-9899



Evaluation Criteria

Statement of Qualifications

- Forty two years of continuous academic building construction and management experience.
- Relevant related "sally port" type project experience from Piscataway, Middlesex, Newark, Monmouth, and Morris County police facilities, and Defino and Marlboro Middle Schools.
- Construction Manager for over 120 K-12 design and construction programs since 1995 - \$4 billion in academic projects.
- Ongoing Connecticut public construction management experience.
- Knowledge of local customs, practices, and contractors via our strategic alliance with Epifano Builders / John Epifano of Milford / Monroe.
- \$250 + million surety program through a thirty four year relationship with Travelers Property & Casualty.
- Unlimited rating from Connecticut DAS
- History as a building contractor and self performing trade contractor.



New Jersey K-12 Construction Management Project Experience Summary - by District



Bergen County	
Bergen County Special Services	Annual Term Contract
Bogota	\$ 10 million
Carlstadt-East Rutherford	\$ 22 million
Englewood City	\$ 50 million
Fair Lawn	\$ 35 million
Glen Rock	\$ 45 million
Maywood	\$ 17 million
New Milford	\$ 11 million
Northern Highlands Regional	\$ 18 million
Old Tappan	\$ 11 million
Park Ridge	\$ 2 million
Pascack Valley Regional	\$ 42 million
River Vale	\$ 18 million
Ridgewood	\$ 38 million
Rutherford	\$ 30 million
Tenafly	\$ 33 million
Waldwick	\$ 11 million
Wood-Ridge	\$ 10 million
Woodcliff Lake	\$ 10 million

Cape May County	
Ocean City	\$ 8.5 million

Essex County	
Millburn	\$ 26 million
Montclair	\$ 40 million
Newark	\$ 30 million
Nutley	\$ 18 million
Roseland	\$ 11 million
Verona	\$ 34 million
West Essex Regional	\$ 36 million

Hudson County	
NJSDA/Jersey City	\$ 16 million
NJSDA/Union City	\$ 39 million
Union City	\$ 130 million
Jersey City	\$ 3 million
Kearny	\$ 36 million

Hunterdon County	
Flemington-Raritan Regional (1)	\$ 5 million
Flemington-Raritan Regional (2)	\$ 39 million
North Hunterdon-Voorhees Regional	\$ 13 million
Tewksbury Township	\$ 15 million
Hunterdon Central Regional	\$ 31 million

Mercer County	
East Windsor Regional (1)	\$ 62 million
East Windsor Regional (2)	\$ 6 million
Princeton Regional	\$ 82 million
Trenton	\$ 28 million

Middlesex County	
East Brunswick Township (1)	\$ 15 million
East Brunswick Township (2)	\$ 13 million
East Brunswick Township (3)	\$ 27 million
Metuchen	\$ 28.7 million
Middlesex County VoTech	\$ 31 million
Monroe Township	\$ 120 million
Middlesex Reg. Educational Serv.	\$ 25 million
Middlesex Reg. Educational Serv.	\$ 9.1 million
New Brunswick	\$ 12 million
North Brunswick Township (1)	\$ 23 million
North Brunswick Township (2)	\$ 23 million
Piscataway Township	\$ 53 million
Sayreville (1)	\$ 20 million
Sayreville (2)	\$ 44 million
Spotswood	\$ 16 million
Perth Amboy, Region 2 PMF	\$ *
New Brunswick, Region 2 PMF	\$ *
SDA/New Brunswick	\$ 35 million

Monmouth County	
Eatontown	\$ 29 million
Fair Haven	\$ 8 million
Howell Township	\$ 50 million
Manalapan-Englishtown Regional	\$ 29 million
Marlboro Township (1)	\$ 15 million
Marlboro Township (2)	\$ 40 million
Marlboro Township (3)	\$ 7.7 million
Marlboro Township (4)	\$ 35 million
Matawan-Aberdeen Regional (1)	\$ 7 million
Matawan-Aberdeen Regional (2)	\$ 38 million
Middletown Township	\$ 79 million
Red Bank Regional	\$ 15 million
Rumson Borough (1)	\$ 4 million
Rumson Borough (2)	\$ 8 million
Wall Township	\$ 9.5 million

New Jersey K-12 Construction Management Project Experience Summary - by District



Morris County	
Boonton Township	\$ 4 million
Boonton	\$ 23 million
Butler	\$ 8 million
Chester Township	\$ 22.7 million
Florham Park	\$ 15 million
Jefferson	\$ 42 million
Kinnelon	\$ 12 million
Long Hill Township	\$ 14 million
Madison	\$ 45 million
Montville Township (1)	\$ 18 million
Montville Township (2)	\$ 10 million
Rockaway Township	\$ 10 million
Roxbury Township	\$ 21 million
Washington Township (II)	\$ 27 million

Ocean County	
Central Regional	\$ 20 million
Jackson Township	\$ 1 million
Stafford Township	\$ 11 million

Passaic County	
NJSDA (Paterson)	\$ 400 million
North Haledon	\$ 27 million
Paterson	\$ 140 million
Pompton Lakes	\$ 15 million
Totowa	\$ 10 million
Wanaque	\$ 18 million
Wayne Township	\$ 60 million

Somerset County	
Bernards Township	\$ 54 million
Green Brook	\$ 27 million
Somerset Hills Regional (1)	\$ 4 million
Somerset Hills Regional (2)	\$ 51 million
Somerville Borough	\$ 26 million
Watchung Hills Regional	\$ 43 million
Warren Township	\$ 9.8 million

Sussex County	
Fredon Township	\$ 5 million
Hamburg Borough	\$ 5 million
Hardyston	\$ 18 million
Lafayette Township	\$ 6 million
Sparta Township (1)	\$ 27 million
Sparta Township (2)	\$ 80 million
Vernon Township	\$ 10 million
Walkill Valley Regional	\$ 7 million

Union County	
Berkeley Heights	\$ 9.4 million
Elizabeth	\$ 28 million
Morris-Union Jointure Commission	\$ 33 million
Rahway	\$ 22.6 million
Plainfield, Region 2 PMF	\$ *
Clark, Region 2 PMF	\$ *

Warren County	
Lopatcong Township	\$ 18 million
Union Township	\$ 29 million
Warren Hills Regional	\$ 37 million

In conjunction with the NJSDA as PMF - Total Contract \$400 million

Major Project Listing - Construction Management Advisor



PROJECT / LOCATION	OWNER	ARCHITECT	VALUE	COMPLETE	CONTRACT FORM
Rutgers Stadium Expansion & Renovation	Rutgers, The State University of NJ	HOK / NK Architects	\$100,000,000	Dec-09	Owner's Representative
Kentucky Distribution Center Shepherdsville, KY	Johnson Ortho McNeil	Kovert Hawkins Jeffersonville, IN	\$40,000,000	Sep-08	Construction Manager/Advisor
Canal Road Water Treatment Plant Expansion	NJ American Water Company Plainfield, NJ	Gannett Fleming / Buchart-Horn	\$35,000,000	Jan-09	Construction Manager/Advisor
2500 Kozloski Road Monmouth County, Freehold, NJ	Monmouth County Board of Chosen Freeholders	Kaplan Gaunt DeSantis Architects	\$17,000,000	Nov-12	Construction Manager/Advisor
Roosevelt Care Center Old Bridge, NJ	County of Middlesex New Brunswick, NJ	NK Architects Morristown, NJ	\$32,000,000	Dec-10	Construction Manager/Advisor
County-wide Public Safety Complex	County of Morris Morristown, NJ	USA Architects	\$25,000,000	Jan-14	Construction Manager/Advisor
Gateway Transit Village Parking Structure - 650 space New Brunswick, NJ	New Brunswick Parking Authority	EEK/Tim Haas & Associates Philadelphia, PA	\$14,500,000	Jan-11	Construction Manager/Advisor

Major Project Listing - Construction Management Advisor



PROJECT / LOCATION	OWNER	ARCHITECT	VALUE	COMPLETE	CONTRACT FORM
New Jersey Turnpike Authority 4 Travel Plaza Locations	HMSHost/NJ Turnpike Authority	Lauer-Manguso & Assoc. Buffalo, NY	\$20,000,000	Sep-02	Construction Manager/Advisor
The Square at West Windsor Retail Center West Windsor, NJ	The Square at West Windsor LLC	Charles Dietz & Assoc. Parsippany, NJ	\$20,000,000	Mar-99	Construction Manager/Advisor
Campbells Field Camden, NJ	Coopers Ferry Development Authority	Clarke Caton Hintz West Trenton, NJ	\$17,500,000	Jul-01	Construction Manager/Advisor
TD Bank Ballpark Bridgewater, NJ	Somerset County Board of Chosen Freeholders	Clarke, Caton, Hintz SSP Architectural Group Somerville, NJ	\$14,500,000	May-99	Construction Manager/Advisor
Family Court & Parking Garage - Phase I Woodbury, NJ	Gloucester County Improvement Authority	Vitetta Philadelphia, PA	\$14,000,000	Dec-01	Construction Manager/Advisor
Youth Detention Center North Brunswick, NJ	Middlesex County Board of Chosen Freeholders	Venezia Bishop & Partners New Brunswick, NJ	\$12,500,000	Sep-98	Construction Manager/Advisor
Johnson Hall Fit-out Floors 1,2 and 4 New Brunswick, NJ	Johnson & Johnson	Gensler	\$13,000,000	Nov-08	Construction Manager/Advisor

Major Project Listing - Construction Management Advisor



PROJECT / LOCATION	OWNER	ARCHITECT	VALUE	COMPLETE	CONTRACT FORM
Morris Street Parking Deck New Brunswick, NJ	Parking Authority City of New Brunswick	Tim Haas & Associates Philadelphia, PA	\$11,000,000	Mar-05	Construction Manager/Advisor
PNC Bank Arts Center Holmdel, NJ	Pace Entertainment	A. Sustaita Houston, TX	\$10,000,000	May-99	Construction Manager/Advisor
Continental Airlines Arena Alterations E. Rutherford, NJ	NJ Sports & Exposition Authority	Tomaino, Tomaino Iamello & Associates Deal, NJ	\$10,000,000	Jun-00	Construction Manager/Advisor
NJ Sports & Exposition Authority Various Projects	NJ Sports & Exposition Authority	Various	\$250,000 - \$10,000,000	Ongoing	Construction Manager/Advisor (Preconstruction)
New Public Safety Communications Center	City of Jersey City	Urbahn Architects	\$8,500,000	Ongoing	Construction Manager/Advisor (Preconstruction)
Thompson Park Visitor Center Monmouth County, NJ	Monmouth County Park System	FMG Princeton, NJ	\$8,000,000	Dec-08	Construction Manager/Advisor
New Street Parking Garage New Brunswick, NJ	New Brunswick Parking Authority	Ford, Farewell, Mills, Gatsch Princeton, NJ	\$8,000,000	Feb-00	Construction Manager/Advisor
Monmouth County Fire Academy	Monmouth County Board of Chosen Freeholders	Sonnefeld & Trocia	\$8,000,000	Feb-10	Construction Manager/Advisor

Major Project Listing - Construction Management Advisor



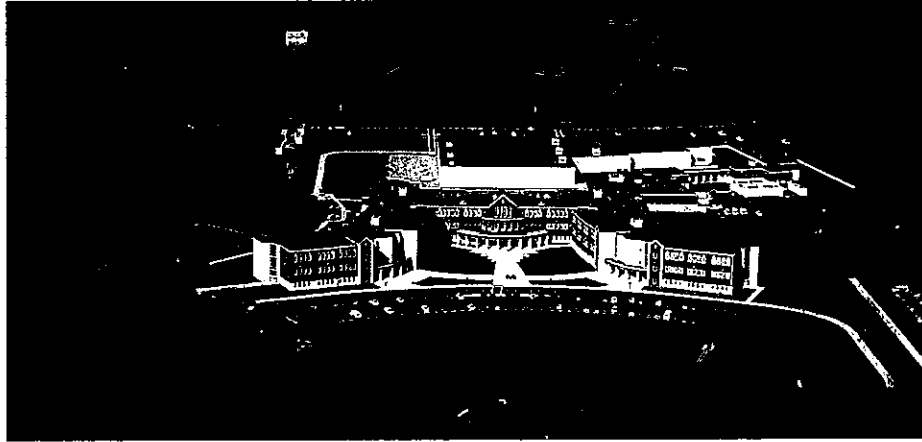
PROJECT / LOCATION	OWNER	ARCHITECT	VALUE	COMPLETE	CONTRACT FORM
New West District Precinct	City of Jersey City	The Goldstein Partnership	\$7,000,000	Mar-09	Construction Manager/Advisor
Make A Wish Headquarters Monroe, NJ	Make A Wish Foundation of NJ	RHM	\$6,000,000	Sep-11	Construction Manager/Advisor
Newark Symphony Hall Newark, NJ	New Jersey Performing Arts Council	Bhavani & King New York, NY	\$6,000,000	Apr-92	Construction Manager/Advisor
Replacement Homeless Shelter	Bergen County Board of Chosen Freeholders	Rivardo Schnitzer Capazzi	\$6,000,000	Mar-08	Construction Manager/Advisor
Deal Golf & Country Club Deal, NJ	Deal Golf & Country Club Deal, NJ	KGD Architects Red Bank, NJ	\$6,000,000	Jun-08	Construction Manager/Advisor (Preconstruction)
Monroe Library Expansions and Renovations Monroe Township, NJ	Township of Monroe	Arcari & Iovino Architects	\$5,800,000	Jul-08	Construction Manager/Advisor
New Fire/EMS Facility Monroe Twp., NJ	Monroe Township Fire District No. 2 Monroe Twp., NJ	Spiezie Group Trenton, NJ	\$5,400,000	Apr-10	Construction Manager/Advisor
Palisades General Hospital North Bergen, NJ	Palisades General Hospital	Rothe Johnson Fantacone Edison, NJ	\$4,000,000	Feb-00	Construction Manager/Advisor

Major Project Listing - Construction Management Advisor



PROJECT / LOCATION	OWNER	ARCHITECT	VALUE	COMPLETE	CONTRACT FORM
Various Parking Garages Elizabeth, NJ	Elizabeth Parking Authority	Various	\$500,000 - \$4,000,000	1988-2002	Construction Manager/Advisor
New Police Headquarters	Borough of Middlesex	Cornerstone Architectural Group	\$3,600,000	Oct-07	Construction Manager/Advisor
Public Safety Building Piscataway, NJ	Township of Piscataway	USA Architects	\$3,000,000	Jan-06	Construction Manager/Advisor
MONOC Corporate Headquarters and Command Center	MONOC Wall Township, NJ	Design/Builder M. Gordon Construction Linden, NJ	\$3,100,000	Jul-04	Construction Manager/Advisor
Piscataway Township Municipal/Kennedy Library Piscataway, NJ	Township of Piscataway	Venezia & Associates New Brunswick, NJ	\$1,500,000	Jan-03	Construction Manager/Advisor
Johnson & Johnson Government Affairs Office Washington, DC	Johnson & Johnson	Gensler	\$200,000	Apr-07	Construction Manager/Advisor

Middlesex Borough New Police Headquarters Middlesex, NJ

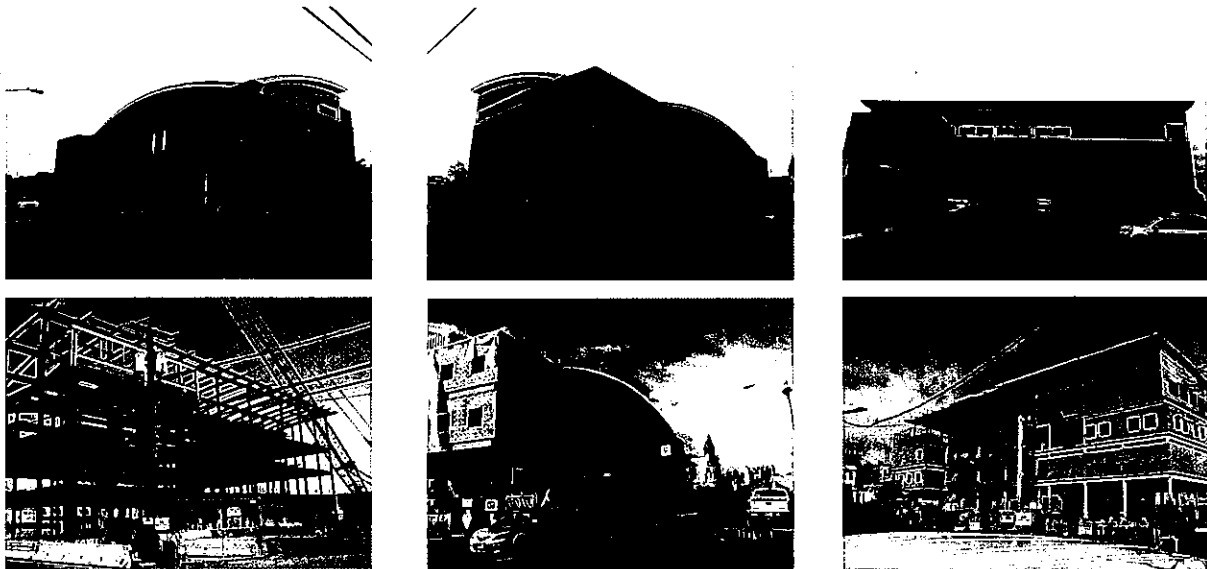


CLIENT: Borough of Middlesex
PROJECT: New Police Headquarters
EPIC'S ROLE: Construction Manager
CONSTRUCTION COSTS: \$4 Million
COMPLETION DATE: March, 2008
REFERENCE: Capt. Craig Scott Young – (732) 356-1900 ext. 285

PROJECT SCOPE:

- 12,000 sf. building with 900 sf. Sally Port.
 - State-of-the-Art Card Access Security System with integrated CCTV and Intercom.
 - 3 Holding Cells, processing area for arrestees, evidence lab, workout room, training room, full records department/evidence, storage and armory.
 - Security System designed to accommodate future interface with cameras to be located throughout the Borough and at Borough schools.
 - Structural brick (in lieu of CMU) and wood truss roof system utilized to reduce cost and schedule.
 - Initial Security / IT design completely reconfigured as part of CM team via our consultant.
 - 1100 lf. underground communication infrastructure run to connect existing facility to new site, saving cost of relocating radio tower and enabling secure network connection between 2 township facilities.
-

New South Ward 5th District Police Precinct Newark, NJ



CLIENT: Newark Housing Authority
PROJECT: New South Ward 5th District Police Precinct
EPIC'S ROLE: General Contractor
CONSTRUCTION COSTS: \$30,000,000
COMPLETION DATE: October, 2011
ARCHITECT/ENGINEER: Netta Architects
REFERENCE: Morris Warner, Asst. Development – Newark Housing Authority
(973) 273-6621

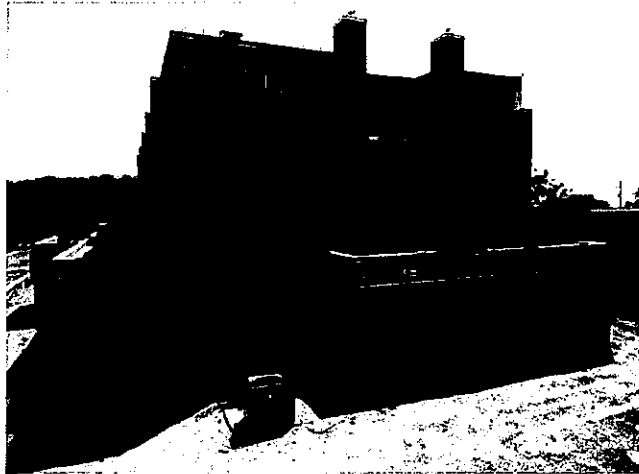
PROJECT SCOPE: Construction of the 5th Precinct four story police station constructed of masonry, curtain wall with bullet proof glazing, holding cells, locker rooms, central control command center,

PROJECT HIGHLIGHTS: The project has 20 holding cells with a central control command center. This was built to accompany the other precincts and cover a additional areas of Newark. The command center was the base and center point of the City of Newark for emergency response action. The building was centrally located in the first ward and to replace the older precinct that was built in the beginning of the century. The police station was designed to accommodate new requirements that fall under the Homeland Security Act.

KEY ELEMENTS: The building has the state of the art appearance and capabilities for the "new age" of Homeland Security for the City of Newark. The building is hub for the cities government agencies, including the Mayor, Commissioner and Chief of Police. The building has provisions for "terrorist" action with operable crash bollards, automatic reinforced garage doors and bullet proof glazing for all facades.

Morris County Public Safety Complex

Morris Plains, New Jersey



CLIENT: County of Morris
PROJECT: Morris County Public Safety Complex
EPIC'S ROLE: Construction Management / Advisor
Bill Costello, Project Executive
Tim Donlon, Site Manager

CONSTRUCTION COSTS: \$28 million
COMPLETION DATE: Fall, 2013
CONTACT INFORMATION: Scott Digiralomo (973) 829-8051

PROJECT SCOPE: The Morris County Public Safety Complex project consists of a new 40,000 SF hardened addition to the existing Fire and Police Academy building including 14,000 SF of renovations to the existing building. The new addition contains the Morris County Crime Lab and new county IT servers on the first floor, the Emergency Communication Center with 32 dispatch stations on the second floor and the Emergency Operations Center on the third floor. The spaces within the existing building that are being vacated once the new addition is complete will be renovated into office and training space.

PROJECT HIGHLIGHTS: In addition to the overall construction, the project required the following:

- The addition was designed to withstand all types of natural and manmade threats, included in the design are redundant water, power and IT systems.
 - The first phase of the project completed in the summer of 2011 involved relocating all the existing utilities from under the future building footprint to allow the Owners operations to continue uninterrupted through out the construction phase.
-

Monmouth County Fire Academy Howell, New Jersey



CLIENT: Monmouth County Board of Chosen Freeholders
PROJECT: Monmouth County Fire Academy
EPIC'S ROLE: Construction Management / Advisor
CONSTRUCTION COSTS: \$8 million
COMPLETION DATE: 2010
CONTACT INFORMATION: John Tobia – Superintendent of Buildings & Grounds
(732)577-6778

PROJECT SCOPE:

The Monmouth County Fire Academy, originally constructed in 1971, underwent renovations to its 9500 s.f. of existing building as well as the construction of two additions totaling 13,500 s.f. of additional space. One addition included office spaces for the County Fire Marshal, the Marshals' deputies and staff, a conference room and a Lecture Room with seating for 150 people. The second addition included Training Officer's offices, a conference room, bathroom facilities, student and instructor locker rooms, a kitchen and an All – Purpose room. The renovations consisted of four classrooms and bathroom facilities.

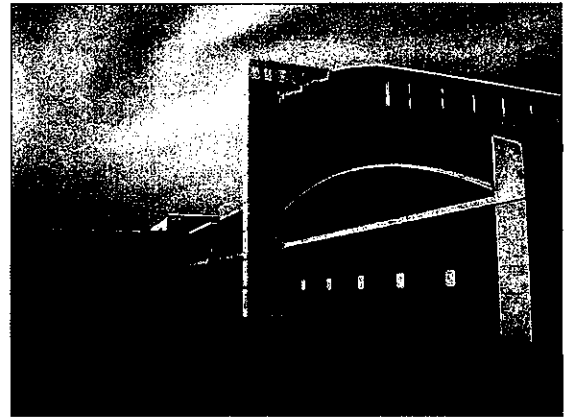
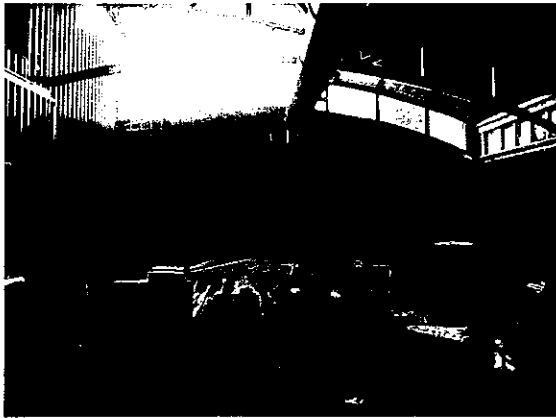
In addition, a significant amount of site work occurred on the project. Several parking lots were created to allow parking for 180 vehicles, an increase of 80 spaces, storm drainage piping and inlets were installed throughout the site, a new detention pond was created, an existing pond was doubled in size to provide sufficient water required for fire training, a two-story open training tower was constructed and a concrete burn pad used for training was created.

PROJECT HIGHLIGHTS:

In addition to the overall construction, the project required the following:

- To allow the Fire Academy to maintain operations, faculty and staff had to be relocated to temporary trailer offices and classrooms on site. This required daily assurance of access to and from the trailers.
- The project site also contains the United States Merchant Seaman Training Facility and the Monmouth County Firing Range. Both facilities remained in operation during the entire project. Close coordination and scheduling with building personnel was required.
- Due to the various facilities remaining in operation during construction, the site work was required to be performed in 3 separate phases. Each of which would allow access throughout the entire site at all times.
- The project site is located adjacent to wetlands territory, so it was imperative that the limit of disturbance was followed and maintained throughout the course of the project.

2500 Kozloski Road
County of Monmouth, NJ



CLIENT: County of Monmouth, NJ
PROJECT: County Wide 911 Dispatch Center
EPIC'S ROLE: Construction Manager
CONSTRUCTION COSTS: \$22.5 million
COMPLETION DATE: 2013

PROJECT SCOPE:

The project scope consists of a new 40 seat County wide 911 Dispatch Center with a 6 seat training room. The scope also includes a 72 seat Office of Emergency Management for the County and the State. The building is being constructed with a high level of detail given to security with such components as centrally located supervisory and data center areas, a license plate recognition system and site berms and structural framing constructed in a manner that will protect the building's exterior. The building also contains three emergency generators and other multiple redundant mechanical, electrical and technological systems to ensure that operation will continue uninterrupted during any situation.

This Project also includes a new radio tower, radio repair shop, maintenance and storage facility for emergency vehicles, County Video Surveillance, and simulated training rooms for County Employees.

During the preconstruction process, this Project has faced a number of budget reductions as a result of the economic downturn and changes to available funding. Epic has worked closely with the Owner and Design Team to maintain the project's amended budget while still meeting the needs of the end user groups. This project is planned to be built in phases. The first phase included the infrastructure needed to expand as future funding became available. As the project's construction phase was approximately 40% complete, additional funding for a portion of the Phase II work became available. This added scope included the 42,000 square foot shell space for Phase II as well as a revised 2 story entrance with a new conference room, an expansion of the 2nd floor offices, an additional storage garage, and site work changes. These changes were designed, negotiated, and incorporated into the project as the original work progressed.

The exterior walls where future additions are to be added are being designed to be removed and have the expansion added more easily and cost effectively. Epic has worked closely with the Owner and Design Team to research many new technologies for Security and Audio Visual so as to be able to provide state of the art service in the new building while keeping the project within budget. Although challenging, a balance has been struck between retaining the systems redundancy and incorporating Owner's requests related to energy efficiency and awareness, while continuously working within the budget constraints imposed by the Freeholders.



Hunterdon Central Regional School District

Project Overview:

67,534 sf. Additions &
248,969 sf. Renovations

Contact Information:

Roy Van Teyens
Facilities Manager
908-284-7170

Architect: Faridy Veisz
Fraytak

Program Value:
\$24,178,800

Construction Dates:
3/05 through 7/06

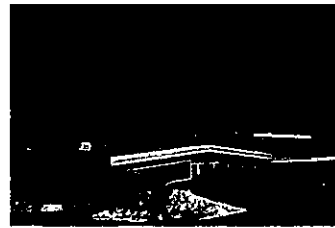
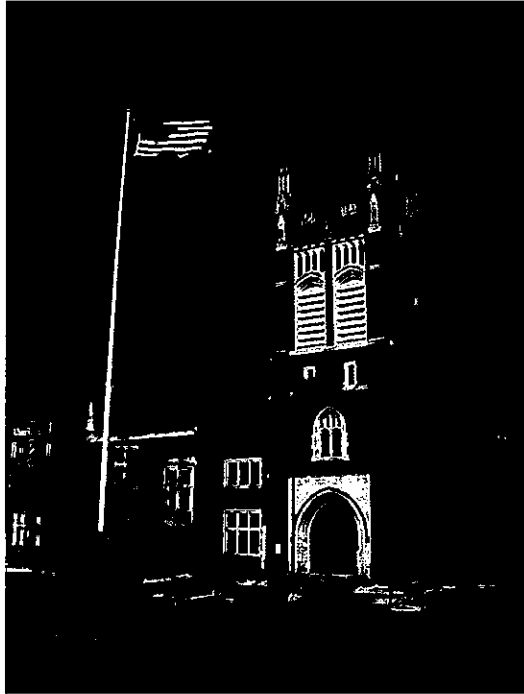
Role:
Construction Manager/
Advisor



Hunterdon Central Regional - a Blue Ribbon School District - elected to update their facilities to incorporate a refurbished auditorium with state of the art equipment and orchestra pit, science and computer labs, enlarged library and computer networking hub, new gym and choral room along with renovations to many spaces within the school's campus including changing out the antiquated HVAC systems. Epic, acting as the District's Construction Manager, managed the project from preconstruction through construction and post occupancy.

The program was divided amongst three buildings over the seventy five acre high school campus utilizing two separate bid packages encompassing ten Prime contractors for the two projects. This program was an 18 month project that was completed on time and below budget, including incorporating addition/upgrades and code compliant issues along the way.

Princeton Regional Schools Princeton, NJ



CLIENT: Princeton Regional Schools
PROJECT: Additions & Renovation to Multiple Schools
EPIC'S ROLE: Construction Manager
CONSTRUCTION COSTS: \$82 million
COMPLETION DATE: October, 2006
ARCHITECT/ENGINEER: The Hillier Group
REFERENCE: Judy Wilson
Superintendent of Schools
609-806-4200

PROJECT SCOPE: Pre-referendum, pre-construction and construction phase management services in support of the Princeton Regional Schools Capital Improvements Program. This includes additions and renovations buildings covering 250,000 sq. feet of work over 35 months.

The program included additions and renovations to Community Park, Johnson Park, Little Brook, and Riverside Elementary Schools, John Witherspoon Middle School and Princeton High School.

The work was undertaken under the jurisdiction of both Princeton Township and Princeton Borough. All projects took place in and around ongoing operations and required extensive collaborative logistics planning and scheduling.



North Brunswick Township School District

Projects In Program:

Additions/Renovations
Five Schools

Contact Information:

William O'Connor
Supervisor Buildings
and Grounds
(732) 735-4770

Program Value:

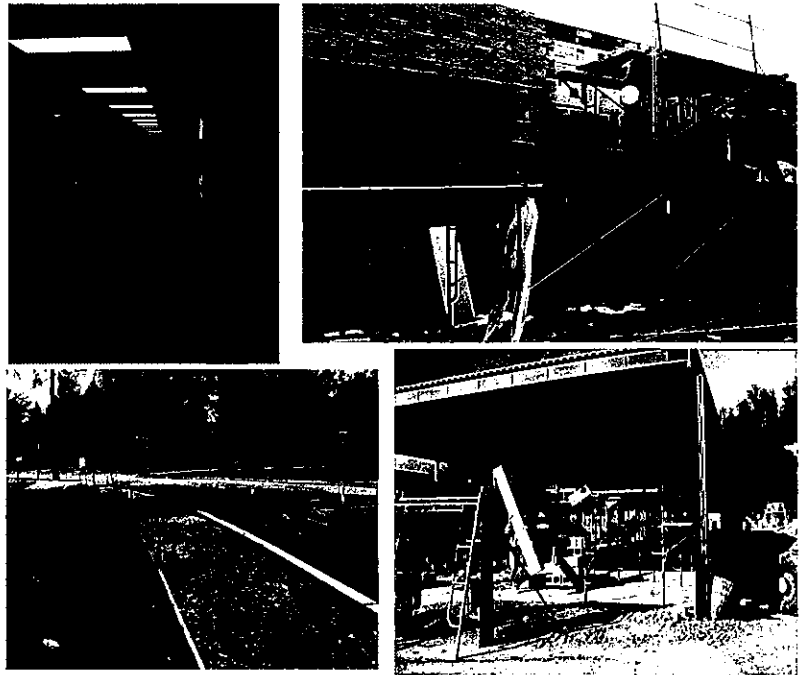
\$28,604,000

Construction Dates:

6/07 – 4/09

Epic's Role:

Construction Manager



The project scope for the district consisted of multiple building additions and interior renovations of four Elementary Schools and one Middle School, including site work at various sites throughout the district. One of the many challenges with these projects was the fact that they were located at different sites. They were multiple Prime Contracts (a total of 25 prime contracts) and, furthermore, the construction occurred while the schools were fully occupied and functional. Epic had a significant amount of daily coordination regarding construction activities, safety and logistics. The coordination of school buses, student drop offs and walkers with that of daily construction activities such as concrete trucks, structural steel erection, soil remediation, underground utilities, to mention a few, was successfully accomplished without delays or incident from the beginning of the construction through completion. Each project had their inherent challenges throughout various periods, but they were all addressed promptly and aggressively with the district's administrator, and the contractor's team thereby avoiding delays to the schedule.

The Middle School consisted of a two story fully sprinkled addition with underground detention system located below a new bus loop. This system consisted of three 30 inch reinforced concrete pipes expanding a width of 25 feet and over 300 feet in length. This system extended across the main entrance and secondary entrance of the school. We proposed phasing the work, allowing for minimal interruption to both the school and other construction activities. We also planned for restoring the main and secondary entrance on the same day and successfully phased the completion of the entire underground detention system.



North Brunswick Township School District (Cont'd)

At one of the elementary schools, the Parson School, we discovered an unforeseen 12 inch diameter concrete water main pipe located within the new building foundation and through the new footings. According to the Township, the existing pipe was located 25 feet outside of the new foundation. In an effort to avoid delays to the foundation work which was aggressively underway and structural steel targeted for delivery and erection Epic's recommendation, after several rounds of days of meetings and discussions, to bridge the water main to allow for footings and foundation to resume while the District and Township decided how to resolve the relocation cost of the existing water main.

At the Judd Elementary School, a collapsed underground existing storm pipe adjacent to where the new building foundation was to be constructed was discovered and also at that same school where a second addition was to be erected there was an existing gas line located within the new building foundation. Neither was shown on the as-builts. Once again, Epic gathered critical parties to develop a corrective plan of action and both issues were address promptly and at minimum cost to the client. We mitigated delays and met the project completion date.

There were many other issues such as a union picket line, soil remediation and manpower coordination which we systematically resolved and in some cases anticipated, thereby avoiding unnecessary delays and additional cost.

Several of the building additions were completed ahead of schedule and occupied early by the District.

Overall, all additions and interior renovations were completed on schedule and on budget.

Old School No. 2 Paterson, New Jersey



CLIENT: Paterson Public Schools
PROJECT: School No. 2
EPIC'S ROLE: Construction Manager
CONSTRUCTION COSTS: \$6 million
COMPLETION DATE: 1998
REFERENCE: Edwin Duroy, Ed.D., 201-543-7425

PROJECT SCOPE: Having been empty and abandoned for nearly thirty years the project included extensive pre-construction research for historic accuracy in the Great Falls Federal Historic District. With less than a shell left to start with this award-winning and challenging project required complete brick restoration, limestone carving, foundation underpinning, structural rehabilitation, HVAC systems, plumbing systems, slate roofing, copper flashings and rain systems, custom gothic-arch windows, utilities, elevators and site work.

PROJECT HIGHLIGHTS: Coordinating with the local Historic Commission, School District and community Highlights: at large to create a project that was buildable, historically correct, educationally functional and code compliant. This building was one decision away from demolition; saving and preserving it catalyzed an entire neighborhood with privately-financed historic preservation and respectful development occurring immediately after this project.

KEY ELEMENTS: Complete structural and historic rehabilitation to create two floors of a kindergarten school and a third floor media center. A rear third floor connector bridge was constructed with a "clean break" of architectural styles between the 1872 Old School No. 2 and 1922 New School No. 2 structures.

Rutgers Preparatory School - Dining Commons

Somerset, NJ



CLIENT: Rutgers University
PROJECT: Rutgers Preparatory School - Dining Commons
EPIC'S ROLE: Construction Manager
CONSTRUCTION COSTS: \$5 million
COMPLETION DATE: September, 2011
ARCHITECT/ENGINEER: DIGroup Architecture
Jeff Venizia, AIA
(732) 249-6242
REFERENCE: Steven Loy - Headmaster
(732) 545-5600

PROJECT SCOPE: This two-story dining commons expansion lower level has a 350 seat cafeteria with servery and kitchen and will have 10 classrooms on the upper floor. The building is located on a sloping parcel of land west of the Music Building.

The building is organized around a central atrium that rises the full height of the building. The massing, color, texture and material selections are informed by the existing Music Building and continue the language of the campus, while establishing itself as a contemporary building. Keeping with the mission of the school, the building was designed to meet LEED certification.



Sparta Township School District Additions & Renovations to Sparta High School

Projects In Program:

Additions and Renovations
to Sparta High School

Contact Information:

Dr. J. Thomas Morton
Chief School Administrator
(973) 729-7886

Program Value:

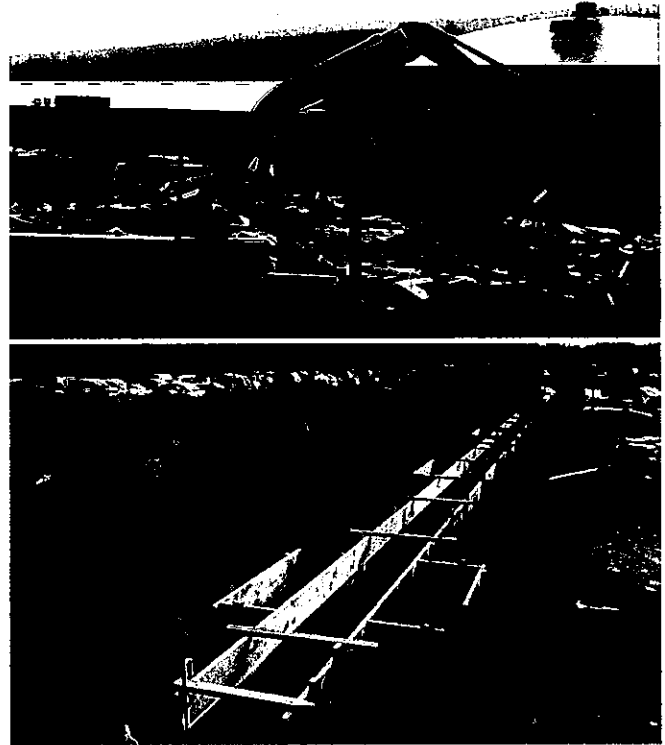
\$72,000,000

Construction Dates:

2/08 – 09/10

Role:

Construction Manager/
Advisor



Phased work at the existing Sparta High School consists of demolitions of four (4) "pod" wings that housed twenty-four (24) classrooms, construction of new classroom wing, gymnasium with supporting locker rooms, training rooms and auxiliary gyms, cafeteria and kitchen, performing arts auditorium and supporting music wing totaling 144,000 square feet area. Renovation work was scheduled at virtually all areas of the existing High School including renovation to the main office, guidance offices, science labs, art rooms, media center, and general instructional classrooms in areas totaling 92,000 SF. Also, the existing building envelope repairs include installation of new roofing system and windows. Mechanical and Electrical systems have been upgraded including installation of new boilers and cooling equipment to supplement the existing heating plant. New infrastructure, "Head End" equipment, and devices for technology and communications was also installed. Sitework improvements include new stormwater management system and total reconfiguration of site parking and access. Special concerns are included for the work dictated by NJDEP due to presence of the endangered Bog Turtle.

During preconstruction, Epic planned the phasing of the project upon receiving input from the various School Educational Supervisors to best approach the work so as to minimize impact to the educational program. A detailed phasing plan was included in the bidding documents of which the Prime Contractors were contracted to adhere.

Construction durations were economized through installation of twenty-four temporary classroom units that housed students after the "pods" were demolished and during construction of the classroom wing. Concurrent construction of all building addition areas was executed while students were housed in the temporary classroom units allowing for shorter overall construction timelines that reduced project costs. These reduced costs were incorporated up front in the Project Budget. Execution of the phasing plans was a contract requirement of the Contractors, and Epic monitored the plan to date to timely phased completions of this multi-year project.

There were different challenges that were presented during this program. Because the new Classroom wing was scheduled to be occupied midway through the 2 ½ year construction duration of the project, mechanical piping and electrical power that feeds the new classroom wing and traverse through the existing building, needed to be substantially installed during the first summer of the project.



Tenafly, School District

Projects In Program:

Additions/Renovations to
Middle and High School

Contact Information:

Wayne Demikoff
(former) Business Admin.
(973) 633-3000

Architect: DiCara Rubino

Program Value:

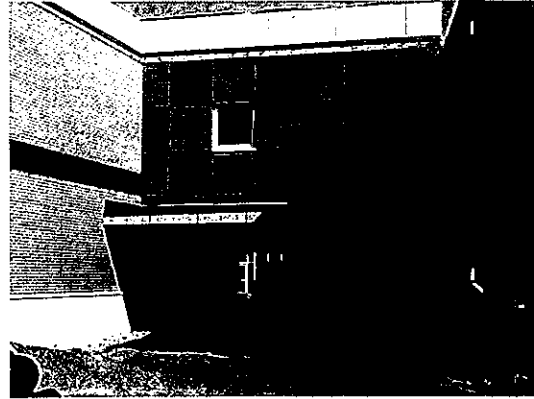
\$33,000,000

Construction Dates:

12/06 – 8/08

Epic's Role:

Construction Manager



The primary focus of the overall addition and renovation program was the \$13 million, 42,000 sf. expansion of Tenafly Middle School. This addition created a highly functional and attractive teaching environment enabling the facility to now effectively serve up to 1,100 students.

The new two-story wing adds 15 classrooms, each equipped with mounted monitors to allow for multi-media instruction. The wing also houses five new science rooms with lab stations and lap top computers, as well as a video production room, two art studios, small group instruction room and a new gymnasium.

The existing facility was renovated to accommodate a new music area that includes separate rooms for instrumental music and chorus, as well as a new MIDI lab for music composition.

New office suites and a large group area round out the project. The large group area will also serve the surrounding community by being able to host video conferencing and meetings for up to 60 people.

Epic represented the District overseeing all aspects of the project, preparing all reports, and meeting with the contractors to insure compliance with all contract requirements. Epic worked through the challenges of multiple prime contractors to deliver the program on time and within budget.

High School Projects Past Performance

Project Name	Construction Costs	Change Order % in Relation to Construction Costs	Number of Change Orders Issued for this Project	Number of RFI's for this Project
Wayne Hills	\$8,900,000	2.90%	22	85
Rutherford	\$6,749,280	7%	62	85
Sparta Township	\$53,477,766	8%	71	498
Wayne Valley	\$9,400,000	3.20%	19	45
Montclair	\$24,939,189	2.70%	78	105
Verona	\$6,200,000	3%	44	91
Glen Rock	\$23,100,000	3.50%	65	135
Madison	\$10,600,000	3%	34	65
Sussex CC Science/Library	\$5,988,290	3%	15	40
Sayreville Center for Lifelong Learning	\$28,454,244	1%	40	170

Pascack Valley Regional High School District Pascack Hills High School (Phase III)

Trade	Awarded Value	Number of Change Orders	Value of Change Orders	Change Order %	Number of RFI
General Construction	\$5,376,633.00	5	\$113,617.00	2.11%	35
Structural Steel	\$318,690.00	1	\$13,640.00	4.28%	4
Plumbing	\$874,997.00	5	\$60,258.00	6.89%	18
Mechanical	\$2,610,789.00	2	\$118.39	0.00%	15
Electrical	\$2,001,725.00	4	\$14,139.00	0.71%	22
Totals	\$11,182,834.00	17	\$201,772.39	1.80%	94



F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
 (Present as many projects as requested by the agency, or 10 projects, if not specified.
 Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
2

21. TITLE AND LOCATION (City and State)

Pascack Valley High School District
Montvale, NJ

22. YEAR COMPLETED

PROFESSIONAL SERVICES 2007	CONSTRUCTION (If applicable)
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23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
Pascack Valley HS District

b. POINT OF CONTACT NAME
Benedict Tantillo, Superintendent

c. POINT OF CONTACT TELEPHONE NUMBER
201-358-7005

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The \$42,266,795 Program scope consisted of renovations and additions to Pascack Valley and Pascack Hills High Schools. Early bid packages were successfully awarded for new track and field, MEP boiler replacement, asbestos removal and fire alarm upgrade.
 The complexity of the renovations required extensive project phasing through 3 summer work schedules.
 All phases of the projects were awarded successfully.
 All phases of the projects were completed on time and within budget.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
 (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
3

21. TITLE AND LOCATION (City and State) Madison Board of Education Madison, NJ	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Madison Board of Education	b. POINT OF CONTACT NAME Richard Noonan, EdD, Superintendent	c. POINT OF CONTACT TELEPHONE NUMBER 973-593-3100
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

The Program scope consisted of five schools each receiving new additions as well as interior/exterior renovations including new elevators at two of the elementary schools. Each school involved significant phasing to allow the district to continue to occupy the buildings during construction. Two of the projects included significant demolition to a portion of the existing structure.

Packaging of projects resulted in two elementary schools being bid and awarded as a single package. All projects were awarded within Epic's budget. All projects were completed on time and within budget. Significant reporting requirements and numerous meetings held to effectively communicate the status of the project. This project required coordination via constant monitoring of the phasing plans to insure that the construction work progressed while the owner was able to provide education to their students in a safe environment.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
 (Present as many projects as requested by the agency, or 10 projects, if not specified.
 Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
4

21. TITLE AND LOCATION (City and State) Glen Rock Board of Education Glen Rock, NJ	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Glen Rock Board of Education	b. POINT OF CONTACT NAME Mr. Michael Rinderknecht, BA	c. POINT OF CONTACT TELEPHONE NUMBER 201 445-7700
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

\$45 million Capital Improvements Program
 Glen Rock Middle/High School
 Scope of work involves three additions (two story Science Wing 35,112 sf, single story Band Room and Music Offices 3,450sf, single story Art Room addition 2,184 sf) along with extensive interior renovations, mechanical and electrical upgrades and extensive site work. Also included is the installation of a new Photovoltaic System.

Coleman Elementary School
 Scope of work involves installation of new 40KW Photovoltaic System, roofing replacement & restoration, Voice over IP and Public Address System, HVAC upgrades and parking lot improvements.

Byrd Elementary School
 Scope of work involves exterior masonry restoration (brick re-pointing), roofing replacement & restoration and window replacements. Also planned for Byrd is Voice over IP and Public Address System and HVAC upgrades.

Hamilton Elementary School
 Scope of work includes installation of new 40KW Photovoltaic System, roofing replacement & restoration and Voice over IP and Public Address System.

Central Elementary School
 Scope of work includes exterior masonry restoration (brick re-pointing), window replacements. Also planned for Central is Voice over IP and Public Address System and HVAC upgrades.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a. Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.		
c.		
d.		
e.		
f.		

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 5
21. TITLE AND LOCATION (City and State) Verona Board of Education Verona, NJ	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION <i>(if applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Verona Board of Education	b. POINT OF CONTACT NAME Cheryl Nardino, Business Administrator	c. POINT OF CONTACT TELEPHONE NUMBER 973 - 239-3968
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(include scope, size, and cost)*

\$33,971,450
 Referendum scope included Additions & Renovations at ALL district schools. Work was phased at each individual school, however, work occurred currently at all four "neighborhood" Elementary schools as well as at the High School and Middle School. Due to the extensive renovation work, particularly at the four (4) elementary schools and Middle School, aggressive summer work schedules were planned and successfully accomplished. The historic façade of the H.B. Whitehorne Middle School at the center of Verona's town square was restored as part of the scope of the project. All projects were awarded within Epic's budget estimates after one round of bidding. All projects were completed on time and within budget.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT <i>(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)</i>		20. EXAMPLE PROJECT KEY NUMBER 6
21. TITLE AND LOCATION (City and State) Montclair Board of Education Montclair, NJ		22. YEAR COMPLETED PROFESSIONAL SERVICES: 2010 CONSTRUCTION (If applicable):

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Montclair Board of Education	b. POINT OF CONTACT NAME Dana Sullivan, Business Administrator	c. POINT OF CONTACT TELEPHONE NUMBER 973-509-4010
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

\$35,000,000

The Program scope consisted of an initial Demolition Phase to remove multiple existing buildings constructed on the site followed by the construction phase for the new elementary school. As the buildings to be demolished were in close proximity to the Montclair Head Start Program, significant coordination was required to allow for demolition while the adjacent building housing the Head Start Program remained.

The potential of burial grounds on the site also contributed to a more challenging demolition phase...but no remains were ultimately unearthed or disturbed.

Following the successful bidding, award and execution of the Demolition Phase the project of constructing the new 81,427 SF two story elementary school has commenced.

Both the Demolition and Construction Phases of the project were awarded successfully.

The project was on schedule and budget.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.			
b.			
c.			
d.			
e.			
f.			

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT (Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)		20. EXAMPLE PROJECT KEY NUMBER 7
21. TITLE AND LOCATION (City and State) Sparta Township Board of Education Sparta, NJ	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION (If applicable)

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Sparta Twp. Board of Education	b. POINT OF CONTACT NAME Dr. J. Thomas Morton, Chief School Admin.	c. POINT OF CONTACT TELEPHONE NUMBER 973 - 729-7886
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT (Include scope, size, and cost)

\$72,000,000

Phased work at the existing Sparta High School consists of demolitions of four (4) "pod" wings that housed twenty-four (24) classrooms, construction of new classroom wing, gymnasium with supporting locker rooms, training rooms and auxiliary gyms, cafeteria and kitchen, performing arts auditorium and supporting music wing totaling 144,000 square feet area. Renovation work is scheduled at virtually all areas of the existing High School including renovation to the main office, guidance offices, science labs, art rooms, media center, and general instructional classrooms in areas totaling 92,000 SF. Also, the existing building envelope repairs include installation of new roofing system and windows. Mechanical and Electrical systems have been upgraded including installation of new boilers and cooling equipment to supplement the existing heating plant. Sitework improvements include new stormwater management system and total reconfiguration of site parking and access. Special concerns are included for the work dictated by NJDEP due to presence of the endangered Bog Turtle.

During preconstruction, Epic planned the phasing of the project upon receiving input from the various School Educational Supervisors to best approach the work so as to minimize impact to the educational program. A detailed phasing plan was included in the bidding documents of which the Prime Contractors are contracted to adhere. Construction durations were economized through installation of twenty-four temporary classroom units that housed students after the "pods" were demolished and during construction of the classroom wing. Concurrent construction of all building addition areas was executed while students were housed in the temporary classroom units allowing for shorter overall construction timelines that reduced project costs. These reduced costs were incorporated up front in the Project Budget.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION (City and State)	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
8

21. TITLE AND LOCATION *(City and State)*
 Rutherford Board of Education
 Rutherford, NJ

22. YEAR COMPLETED
 PROFESSIONAL SERVICES: 2007
 CONSTRUCTION: *(if applicable)*

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER: Rutherford Board of Education
 b. POINT OF CONTACT NAME: Robert Brown, Business Administrator
 c. POINT OF CONTACT TELEPHONE NUMBER: 201-438-7675

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

\$30,622,444
 The Rutherford District Referendum includes six schools - Washington School, Lincoln School, the High School, Union School, Sylvan School and Pierrepont School - and was designed to accommodate the District's un-housed students and to reconfigure the grade structure.
 Two large additions were constructed at the K-3 schools as part of the phased district improvements. Once these K-3 schools became fully operational, students from the other K-5 and K-8's sent their lower elementary grades to these two schools.
 The scope of work at four of the project included interior/exterior renovations and additions while the remaining two projects included interior/exterior renovations only. Projects were packaged, bid and successfully awarded Multiple Prime. The scope of work at Rutherford High School included a particularly challenging infill addition requiring significant utility relocations and structural underpinning.
 The additions at all of the school facilities were executed in such a way that very little disruption would be done to the existing buildings. All projects were completed on time and within budget.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
9

21. TITLE AND LOCATION *(City and State)*
Sussex County Community College
Newton, NJ

22. YEAR COMPLETED
PROFESSIONAL SERVICES
2004
CONSTRUCTION *(If applicable)*

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER
Sussex County Community College

b. POINT OF CONTACT NAME
Ken Knieser, Vice President Finance

c. POINT OF CONTACT TELEPHONE NUMBER
973-300-2115

24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

The \$7 million new science building and library is a three-story, 27,000 s.f. facility built into the side of a hill overlooking the campus green, the prominent building serves to provide a barrier free connection of the upper and lower campus areas. Entering the building across a bridge at the third floor, students, faculty and visitors can descend through the stair or elevator to the lower elevation of the campus green.

Project Highlights: The building comprises the following laboratories:

- Chemistry Wet Lab
- Biology Lab
- Physics Lab
- Environmental Chemistry Lab
- Biology Lab
- Microbiology Lab

Key Elements: Lab facilities and equipment include fume hoods, casework benches, emergency showers, compressed air, vacuum & nitrogen piping, classroom instructional areas, prep rooms & dedicated ventilation systems.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

F. EXAMPLE PROJECTS WHICH BEST ILLUSTRATE PROPOSED TEAM'S QUALIFICATIONS FOR THIS CONTRACT
(Present as many projects as requested by the agency, or 10 projects, if not specified. Complete one Section F for each project.)

20. EXAMPLE PROJECT KEY NUMBER
10

21. TITLE AND LOCATION <i>(City and State)</i> Sayreville Center for Lifelong Learning Sayreville, NJ	22. YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(if applicable)</i>

23. PROJECT OWNER'S INFORMATION

a. PROJECT OWNER Essex Reg. Educational Serv. Commission	b. POINT OF CONTACT NAME Pat Moran, Business Administrator	c. POINT OF CONTACT TELEPHONE NUMBER 732-777-9848
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24. BRIEF DESCRIPTION OF PROJECT AND RELEVANCE TO THIS CONTRACT *(Include scope, size, and cost)*

\$25 million

89,000 sf. school for autistic, severely multiply-disabled and preschool disabled children from the ages of 3 to 21. The school consists of 24 classrooms, a media center, physical therapy rooms, specialized classrooms, gym, integral garden and community center. The Community Center, available to the community during non-school hours, contains a lap pool, a children's zero-entry pool with a lazy river and water features, locker rooms, party room and fitness center. Classrooms are grouped into 4 pods of classrooms each and are situated around the building in the colors and order of the rainbow. Each pod is its own community with covered walkway and entry. This facility achieved a LEED Platinum certification.

25. FIRMS FROM SECTION C INVOLVED WITH THIS PROJECT

	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
a.	Epic Management, Inc.	Piscataway, NJ	Construction Manager / Advisor
b.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
c.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
d.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
e.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE
f.	(1) FIRM NAME	(2) FIRM LOCATION <i>(City and State)</i>	(3) ROLE

**Boonton Board of Education
John Hill School
Additions and Renovation
Construction Manager's Status Report
June 13, 2013**

NET = No Exceptions Taken
MCN = Make Corrections Noted
UR = Under Review
Unsubmitted = Items not yet submitted

Attachment 002 - Submittal Log

01320.01	Initial Project Schedule	04/05/11	04/08/11	3	AAR
01320.01	Initial Project Schedule (Revised)	04/13/11	04/13/11	0	AAR
01320.01	Initial Project Schedule (Revised)	04/20/11	04/20/11	0	NET
01330.01	Submittal Log	04/05/11	04/08/11	3	NET
02276.01	Retaining Wall - Product Data	04/29/11	05/16/11	17	MCN
02276.02	Retaining Wall Block - Color Samples	05/24/11	06/28/11	34	R
02276.02A	Retaining Wall Block - Color Samples	06/30/11	07/12/11	12	NET
02510.01	Bituminous Concrete Paving	12/15/11	12/27/11	12	NET
02615.01	Ductile Iron Sanitary Sewer Pipe - Product Data	05/03/11	05/12/11	9	NET
02617.01	Detail Drawings for Cleanouts	04/29/11	05/16/11	17	NET
02617.02	Submittal Package for Manholes	05/03/11	05/12/11	9	NET
02617.02	Submittal Package for Manholes (Add't Info Required)	05/16/11	05/24/11	8	MCN
02722.01	Storm Drainage Pipe - Product Data	05/03/11	05/12/11	9	NET
02919.01	Decorative Fence	01/26/12	02/14/12	18	NET
02940.01	Traffic Signs - Product Data	04/28/11	05/16/11	18	NET
03150.01	Waterstops (elevator shaft-footing to wall)-Product Data	05/03/11	05/06/11	3	NET
03300.01	Rebar Shop Drawings - Main Addition (Dwg. 1)	04/19/11	04/26/11	7	MCN
03300.02	Concrete Mix Design - Eastern	04/21/11	04/26/11	5	NET
03300.03	Concrete Mix Design - County	04/21/11	04/26/11	5	NET
03300.04	Rebar Shop Drawings - Link Addition (Dwg. 2)	04/26/11	05/06/11	10	NET
03300.05	Misc. Concrete Materials (Waterproofing) - Product Data	05/10/11	06/02/11	22	NET
03300.05	Wall Reinforcement - Shop Drawing (Main Addition)	05/25/11	05/31/11	6	NET
03300.06	Wall Reinforcement - Shop Drawing (Main Addition)	05/26/11	05/31/11	5	NET
03300.07	Non Shrink Grout Product Data	06/30/11	07/01/11	1	NET
03400.01	Concrete Plank Shop Drawings (1 of 4 - 4 of 4)	04/28/11	05/12/11	14	AAR
03400.01A	Concrete Plank Shop Drawings (1 of 4 - 4 of 4)	06/22/11	07/01/11	9	UR
03400.02	Concrete Plank Schedule	06/22/11	07/01/11	9	NET
04220.01	Concrete Unit Masonry (Anchor) - Product Data	05/20/11	05/26/11	6	NET
04220.01A	Concrete Unit Masonry (Faltech) - Product Data	06/10/11	06/16/11	6	NET
04220.02	Mortar and Grout - Product Data	05/20/11	05/26/11	6	NET
04220.03	Misc. Masonry Accessories - Product Data	05/20/11	05/26/11	6	AAR
04220.03A	Misc. Masonry Accessories - Product Data	06/10/11	06/16/11	6	AAR
04220.03B	Misc. Masonry Accessories - Product Data	06/30/11	07/14/11	14	MCN
04220.01	Curved Masonry Units	01/25/12	01/25/12	0	NET
04221.01	Split Faced and Ground Faced CMU - Product Data	05/20/11	05/26/11	6	NET
04221.02	Split Face CMU - Color Samples	05/24/11	07/12/11	48	NET
04221.03	Ground Face CMU - Color Samples	05/24/11	07/12/11	48	NET
04230.01	Reinforced Unit Masonry - Product Data	05/20/11	05/23/11	3	R

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04230.01A	Reinforced Unit Masonry - Product Data	06/10/11	06/16/11	6	NET
04230.02	Exterior Durawall - Product Data	07/01/11	07/13/11	12	MCN
04531.01	Cavity Wall Flashing/Drainage System	05/20/11	05/26/11	6	NET
04720.01	Architectural Cast Stone - Product Data	05/20/11	07/01/11	41	MCN
04720.02	Architectural Cast Stone - Shop Drawings	08/25/11	09/08/11	13	AAR
04720.02A	Architectural Cast Stone Shop Drawings	10/04/11	10/11/11	7	MCN
04720.02B	Architectural Cast Stone Shop Drawings	11/14/11	For Record Purposes		
04720.02C	Cast Stone Shop Drawings - Front Elevation of JHS	09/06/12	09/07/12	1	MCN
04720.03	Architectural Cast Stone Anchor Detail	09/27/11	10/06/11	9	MCN
04901.01	Masonry Cleaning New Construction - Product Data	09/08/11	10/17/11	39	NET
04901.02	Masonry Restoration Cleaners - Product Data	09/08/11	10/17/11	39	NET
04901.03	Paint, Coating & Graffiti Removers - Product Data	09/08/11	10/17/11	39	NET
04901.04	Water Repellents/Consolidation Treatments - Product Data	09/08/11	10/17/11	39	NET
05120 .01	Anchor Bolt Plan (AB-1, AB-2)	04/21/11	04/28/11	7	MCN
05120 .01A	Anchor Bolt Plan (AB-2) Revised	04/29/11	04/29/11	0	MCN
05120 .02	Framing Plan - Link Addition (E-1, E-2, E-3)	04/25/11	04/28/11	3	MCN
05120.03	Erection Plan -Main Addition (E-4, E-5, E-6)	04/26/11	05/06/11	10	MCN
05120.04	Canopy Steel Shop Drawings (Drawing 1 and 2)	05/10/11	05/27/11	17	AAR
05120.04	Canopy Steel Shop Drawings (AAR changed to MCN)	09/27/11	09/27/11	0	MCN
05120.05	Building Column Fabrication Drawings (Drawings 3-44)	05/20/11	05/24/11	4	NET
05120.06	Left Side Fabrication Drawings (Drawings 45-57)	05/23/11	05/24/11	1	NET
05120.07	Main Building Fabrication Drawings (Drawings 58-104)	05/26/11	06/03/11	7	NET
05120.08	Joist and Deck Shop Drawings	06/01/11	06/14/11	13	MCN
05120.09	Link Addition Shop Drawings	01/20/12	02/06/12	16	MCN
05120.09A	Link Addition Steel Piece Drawings	06/06/12		372	UR
05120.10A	Link Addition Anchor Bolt Drawings	06/06/12		372	UR
05313.01	Steel Roof Deck - Submittal Package (See 05120.08)	05/12/11	05/12/11	0	AAR
05313.02	Welder's Certificate	10/05/11	10/17/11	12	NET
05400	Cold Formed Metal Framing	See 09260.05 & 09260.6			
05410	Load Bearing Metal Framing System	See 09260.05 & 09260.6			
05510.01	Handrails for Stairs - Shop Drawings	07/07/11	08/15/11	38	MCN
05510.02	Metal Stairs (A-1) - Shop Drawings	07/12/11	08/26/11	44	NET
05510.03	Metal Stairs (B-2) - Shop Drawings	11/23/11	12/08/11	15	NET
05510.04	Metal Stairs (C-2) - Shop Drawings	06/06/12	06/08/12	2	NET
05515.01	Fixed Vertical Ladder	11/29/11	12/08/11	9	R
05515.01A	Fixed Vertical Ladder	01/20/12	01/25/12	5	NET
05515.01B	Fixed Ladder (Resubmission not Req LAN 05/08/12)	03/08/12	03/13/12	5	R
05510	Roof Railings (Installed work approved by LAN 05/08/12)	Submission not Required			
A8.02.01	Expansion Joints - Product Data	05/14/12	06/01/12	17	NET

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Item ID	Description	Rev 1 Date	Rev 2 Date	Rev 3 Date	Count	Status
A8.04.01	Cast Iron Downspout boot	03/21/12	03/28/12		7	NET
A8.06.01	Pedestal for Roof Pavers - Product Data	12/02/11	12/19/11		17	NET
A8.06.01A	Pedestal for Roof Pavers - Product Data	12/21/11	01/06/12		15	R
A8.06.01B	Pedestal for Roof Pavers - Product Data	11/08/12	11/08/12		0	NET
A8.06.02	Pedestal for Roof Pavers - Sample	12/21/11	01/20/12		29	NET
A8.06.03	Roof Pavers - Product Data	12/21/11	01/20/12		29	NET
A8.06.04	Roof Pavers - Color Chart	12/21/11	01/20/12		29	NET
A8.06.05	Roof Pavers - Color Sample	12/21/11	01/20/12		29	NET
07070.01	Firestall Roof Deck Panels - Product Data	06/01/11	06/24/11		23	MCN
07190.01	Water Repellent - Product Data	05/10/11	05/12/11		2	MCN
07210.01	Extruded-Polystyrene Board Insulation - Product Data	05/18/11	06/14/11		26	NET
07210.02	Un-Faced & Faced Mineral-Fiber Blanket Insulation - PD	05/18/11	06/14/11		26	MCN
07210.03	Sound Attenuation Fire Batts Insulation - Product Data	05/18/11	06/14/11		26	NET
07210.04	Vapor Retarders - Product Data	05/18/11	06/14/11		26	MCN
07220.01	Ventilated Roof Sheathing - Product Data	06/01/11	07/01/11		30	MCN
07221.01	Lightweight Insulating Concrete Roof Insulation	01/18/12	01/20/12		2	NET
07270.01	Vapor Membrane - Product Data	05/10/11	05/27/11		17	NET
07270.01A	Self Adhesive Air Vapor Barrier - Product Data	05/31/11	06/14/11		14	NET
07270.02	Fluid Applied Vapor Permeable Air & Water Membrane PD	Unsubmitted	Rescinded		---	N.A.
07270.03	Self-adhesive Vapor Permeable Transition Air Membrane	Unsubmitted	Rescinded		---	N.A.
07270.04	Emulsion Primer for Self Adhesive Membranes - PD	Unsubmitted	Rescinded		---	N.A.
07270.05	HER925-BES Sealant - Product Data	Unsubmitted	Rescinded		---	N.A.
07311.01	Asphalt Shingles - Product Data	09/08/11	09/19/11		11	NET
07311.02	Asphalt Shingles - Sample Warranty	09/08/11	09/19/11		11	NET
07311.03	Asphalt Shingles - Underlayment Material	09/08/11	09/19/11		11	NET
07311.04	Asphalt Shingles - Ridge vents Product Data	09/08/11	09/19/11		11	NET
07311.05	Asphalt Shingles - Sample & Color Charts (Color Memo)	09/08/11	09/29/11		21	NET
07552.09	EPDM Roofing System Product Data	03/12/12	03/14/12		2	NET
07552.01	Courtyard Roofing System - Product Data & MSDS	08/24/11	09/08/11		14	MCN
07552.02	Addition Roofing System - Product Data & MSDS	08/24/11	09/08/11		14	MCN
07552.03	Roofing System - Installation Instructions	08/24/11	09/08/11		14	MCN
07552.04	Roof Fiberboard - Product Data	09/09/11	09/19/11		10	NET
07552.05	Roof Asphalt - Product Data	09/09/11	09/19/11		10	NET
07552.06	Tapered Roof Insulation - Product Data	09/09/11	09/19/11		10	NET
07552.07	Tapered Roof Insulation - Shop Drawings	09/09/11	09/19/11		10	NET
07552.08	Ventilated Roof Sheathing - Product Data	09/19/11	09/19/11		0	NET
07552.08A	Ventilated Roof Sheathing - (substitution due to lead-time)	09/26/11	09/27/11		1	NET
07620	Sheet Metal Flashing & Trim	(Included in submittal 07712.01)				
07710.01	Standing Seam Metal Roof at Elevator Lobby	01/18/12	02/07/12		19	NET
07711	Concealed Commercial Gutter System	(Included in submittal 07712.01)				
07712.01	Aluminum Cornice, Trims , Gutter, Flashing, Etc.	10/17/11	10/18/11		1	AAR

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07712.01A	Aluminum Cornice, Trims , Gutter, Flashing, Etc.	11/03/11	11/07/11	4	AAR
07712.01B	Aluminum Cornice, Trims , Gutter, Flashing, Etc.	12/27/11	01/06/12	9	MCN
07712.02	VHB Tape - Product Data	04/25/12	04/27/12	2	NET
07810.01	Concealed Cementitious SFRM - Product Data	Unsubmitted	08/23/11		NET
07810.02	Sprayed-Fiber Fire Resistive Material - Product Data	Unsubmitted	08/23/11		NET
07810.03	Sprayed-Fiber Fire Resistive Material Sealer - PD	Unsubmitted	08/23/11		NET
07810.04	Water Based Permeable Topcoat - Product Data	Unsubmitted	08/23/11		NET
07841.01	Firestopping Product Data	11/23/11	12/08/11	15	AAR
07841.01A	Firestopping Product Data	01/30/12	01/31/12	0	NET
07900.01	Joint Sealants - Product Data	05/12/11	05/27/11	15	NET
07900.02	Pecora Primer - Product Data	05/12/11	05/27/11	15	NET
07900.04	Expansion Joints - Shop Drawings	01/20/12	01/25/12	5	NET
A6.07.01	Window Security Grilles - Product Data	11/07/12	11/22/12	15	AAR
A6.07.01A	Window Security Grilles - Product Data	12/05/12	12/06/12	1	MCN
08110.01	Hollow Metal Doors - Product Data, Schedule, & Warranty	10/18/11	11/11/11	23	MCN
08211.01	Flush Wood Door Schedule	07/14/11	09/15/11	61	AAR
08211.01	Flush Wood Door Schedule	09/15/11	10/06/11	21	MCN
08211.02	Frame and Door Schedule	07/14/11	09/13/11	59	AAR
08211.02A	Frame and Door Schedule	10/26/11	11/11/11	15	MCN
08211.03	Flush Wood Door Warranty Sample	07/14/11	09/15/11	61	MCN
08211.04	Flush Wood Door LEED Certificate	07/14/11	09/15/11	61	MCN
08211.05	Flush Wood Door Product Data	07/14/11	09/15/11	61	MCN
08211.06	Flush Wood Door Color Samples	07/14/11	09/15/11	61	MCN
08211.08	Flush Wood Door Molding Samples	10/18/11	10/27/11	9	NET
08211.09	Tempered Glass - Product Data, Certs,& Warranty	10/19/11	11/08/11	19	MCN
08211.10	Tempered Glass - Sample	10/19/11	11/08/11	19	NET
08211.11	Tempered Glass - Sample	10/19/11	11/08/11	19	MCN
08211.12	Tempered Glass - Product Data, Certs,& Warranty	10/19/11	11/08/11	19	MCN
08255.01	Special-Lite Door - Maintenance Data	07/15/11	08/23/11	38	NET
08255.02	Special-Lite Door - Product Data	07/15/11	08/23/11	38	NET
08255.03	Special-Lite Door - Installation Manual	07/15/11	08/23/11	38	NET
08255.04	Special-Lite Door - Test Reports	07/15/11	08/23/11	38	NET
08255.06	AMP Door Product Data (NOT REQUIRED)	08/15/11	08/29/11	14	R
08255.07	AMP Door Color Chart (NOT REQUIRED)	08/15/11	08/29/11	14	R
08256.01	FRP Door - Samples (09/07/11 e-mail)	08/15/11	09/07/11	22	NET
08256.02	FRP Door - Finish Samples (09/07/11 e-mail)	08/15/11	09/07/11	22	NET
08256.03	FRP Door - Color Chart (09/07/11 e-mail)	08/15/11	09/07/11	22	NET
08256.04	FRP Door - Product Data	09/14/11	10/17/11	33	NET
08256.05	FRP Door - Door Warranty Sample	09/14/11	10/17/11	33	NET
08256.06	FRP Door - Door SL21	09/14/11	10/17/11	33	NET
08256.07	FRP Door - Cleaning Instructions	09/14/11	10/17/11	33	NET

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		DOB	DSG	DAV	
08256.08	FRP Door - Door SL17	09/14/11	10/17/11	33	NET
08256.09	FRP Door - Test Reports	09/14/11	10/17/11	33	NET
08256.10	FRP Door - Frame and Door Schedule	09/29/11	10/21/11	22	MCN
08256.10A	FRP-AMP Door - Frame and Door Schedule	12/09/11	12/15/11	6	MCN
08256.10A	AMP-FRP Door - Shop Drawings	01/25/12	02/06/12	11	MCN
08256.11	Algoma - Samples for Molding	09/29/11	09/29/11	0	NET
08330.01	Rolling Security Grille - Shop Drawings	06/06/11	07/01/11	25	MCN
08413.01	Aluminum Curtain Wall Series 1800 - Product Data	08/25/11	09/15/11	20	NET
08413.02	Aluminum Curtain Wall -1800 Series - Test Report	08/25/11	09/15/11	20	NET
08413.04	Curtin Wall - LEED Certificate	10/12/11	10/17/11	5	NET
08413.05	Kawneer 350 Standard Entrances	10/12/11	10/17/11	5	AAR
08413.05A	Kawneer 350 Standard Entrances	01/19/12	01/20/12	1	MCN
08413.06	Main Entry Doors D101 and D102 - Color Samples	10/18/11	10/27/11	9	MCN
08413.07	Main Entry Doors D101 and D102 - Shop Drawings	12/08/11	12/16/11	8	MCN
08513.01	Aluminum Windows-Series 4400i Product Data	08/25/11	09/16/11	21	NET
08513.02	Aluminum Windows -Series 7090i Product Data	08/25/11	09/16/11	21	NET
08513.03	Aluminum Window Series 4400i Test Reports	08/25/11	09/16/11	21	NET
08513.04	Aluminum Window Series 7090i Test Reports	08/25/11	09/16/11	21	NET
08513.05	Aluminum Windows & Storefronts Shop Drawings	08/25/11	09/16/11	21	MCN
08513.06	Aluminum Windows - Color Charts	08/26/11	11/06/11	70	NET
08513.07	UNI-CLAD Panel Color Chart	Marked on the shop Drawings (08513.05)			
08710.01	Door Hardware Schedule & Cut Sheets	07/14/11	09/09/11	55	MCN
08817.01	Fire Rated Glass - Product Data	07/11/11	08/23/11	42	R
08817.01A	Fire Rated Glass - Product Data	09/09/11	09/15/11	6	NET
08817.02	Fire Rated Glass - Product Test Listing	07/11/11	08/23/11	42	R
08817.02A	Fire Rated Glass - Product Test Listing	09/09/11	09/15/11	6	NET
08817.03	Fire Rated Glass - Protection and Cleaning	07/11/11	08/23/11	42	R
08817.03A	Fire Rated Glass - Protection and Cleaning	09/09/11	09/15/11	6	NET
08817.04	Fire Rated Glass - Warranty Sample	07/11/11	08/23/11	42	R
08817.04A	Fire Rated Glass - Warranty Sample	09/09/11	09/15/11	6	NET
08817.06	Insulated Glass - Warranty Sample	09/09/11	09/15/11	6	NET
08952.01	Fiberglass Translucent Panels - Shop Drawings	06/13/11	07/18/11	35	NET
08952.02	Fiberglass Translucent Panels - Catalog Cuts	06/13/11	07/18/11	35	NET
08952.03	Fiberglass Translucent Panels - Product Data	06/13/11	07/18/11	35	NET
08952.04	Fiberglass Translucent Panels - Wind load Report	06/13/11	07/18/11	35	NET
08952.05	Fiberglass Translucent Panels - Color Chart	06/13/11	06/24/11	11	MCN
08952.06	Fiberglass Translucent Panels - Samples	06/13/11	06/24/11	11	MCN
08952.06A	Fiberglass Translucent Panels - Actual Samples	12/02/11	12/15/11	13	NET
A6.09.01	Wood Wall Base	01/04/12	01/05/12	1	NET
A6.09.02	FRP Panels at the Kitchen - Product Data	01/04/12	01/05/12	1	NET

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09000	Sheet Vinyl at Art Room	Not Required - Changed to VCT			
09253.01	Gypsum Sheathing - Product Data	05/02/11	05/12/11	10	NET
09253.02	Silicon Emulsion Sealant - Product Data	05/02/11	05/12/11	10	AAR
09253.02A	Silicon Emulsion Sealant - Product Data (Resubmittal)	05/12/11	05/27/11	15	NET
09253.03	Glass-Fiber Sheathing Tape - Product Data	05/02/11	05/12/11	10	AAR
09253.03A	Glass-Fiber Tape (Self Adhering) - Product Data	06/16/11	07/01/11	15	NET
09260.01	Interior Gypsum Board - Product Data	05/09/11	05/12/11	3	NET
09260.01A	Interior Gypsum Board - Product Data	05/24/11	07/01/11	37	NET
09260.02	Exterior Gypsum Board - Product Data	05/09/11	05/12/11	3	AAR
09260.02A	Exterior Gypsum Board - Product Data (Resubmittal)	05/12/11	05/27/11	15	NET
09260.03	Gypsum Board Metal Bead and Trim - Product Data	05/09/11	05/12/11	3	NET
09260.03	Gypsum Tape - Product Data	05/09/11	05/12/11	3	NIC
09260.04	Gypsum Board Joint Treatment Material - Product Data	05/09/11	05/12/11	3	NET
09260.05	Metal Framing - Calculations	06/28/11	07/13/11	15	NET
09260.06	Metal Framing - Shop Drawings	06/28/11	07/13/11	15	NET
09260.07	Cold Formed Roof Truss - Shop Drawings	10/25/11	11/01/11	6	NET
09310.01	Ceramic Tile Samples (Color Memo)	06/28/11	09/29/11	91	NET
09310.01A	Daltile Colour Scheme Porcelain - Product Data	10/03/11	10/27/11	24	NET
09310.02	Ceramic Tiles - Keystones Groups 1 & 2	09/22/11	09/29/11	7	NET
09310.03	Ceramic Tiles - Keystones Groups 3, 4, & 5	09/22/11	09/29/11	7	NET
09310.05	Ceramic Tiles - Semi-Gloss Matte Group 1	09/22/11	09/29/11	7	NET
09310.06	Ceramic Tiles - Semi-Gloss Matte Groups 2, 3, 4, & 5	09/22/11	09/29/11	7	NET
09310.07	Daltile Quarry Tiles - Product Data	10/03/11	10/27/11	24	NET
09512.01	Acoustical Ceiling Tile - Product Data	04/29/11	05/06/11	7	NET
09512.02	Acoustical Ceiling Grid - Product Data	04/29/11	05/06/11	7	NET
09540.01	Window Sill - Edge Detail	10/04/11	10/13/11	9	NET
09540.02	Window Sill - Color Samples	10/04/11	10/13/11	9	NET
09644.01	Wood Athletic Flooring Submittal Package	07/05/11	08/23/11	48	NET
09644.02	Gym Flooring Stripping - Detail Drawing	11/08/11	11/22/11	14	NET
09644.03	Gym Flooring Stripping - Color Chart	11/08/11	11/22/11	14	NET
09651.01	VCT Submittal Package	10/03/11	10/27/11	24	NET
09651.02	Rubber Base - Product Data	10/03/11	10/27/11	24	NET
09651.03	Rubber Stair Treads Color Chart	02/13/12	02/16/12	3	NET
09656.01	Resilient Terrazzo Tile - Submittal Package	10/03/11	10/27/11	24	NET
09656.02	Floor Polish - Product Data	05/14/12	06/01/12	17	NET
09681.01	Carpet Tile - Product Data	12/15/11	01/05/12	20	NET
09681.02	Carpet Tile - Color Samples	12/15/11	01/20/12	35	NET
09800.01	Gym Acoustical Wall Panels - Product Data	08/30/11	09/27/11	27	NET
09800.02	Gym Acoustical Wall Panels - Fire Test Reports	08/30/11	09/27/11	27	NET
09800.03	Gym Acoustical Wall Panels - Sound Absorption Test	08/30/11	09/27/11	27	NET
09800.04	Gym Acoustical Wall Panels - Maintenance Instructions	08/30/11	09/27/11	27	NET
09800.05	Gym Acoustical Wall Panels - Size and Mounting Detail	08/30/11	09/27/11	27	NET

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Item	Description	Rev	Date	Qty	Rev	Status
09800.06	Gym Acoustical Wall Panels - Samples	08/30/11	09/27/11	27		NET
09800.07	Gym Acoustical Wall Panels - Color Chart	08/30/11	09/27/11	27		NET
09840.01	Music Room Acoustical Panels - Product Data	08/30/11	09/20/11	20		MCN
09840.02	Music Room Diffusers - Product Data	08/30/11	09/20/11	20		MCN
09840.03	Music Room Acoustical Panels - Detail Drawings	08/30/11	09/20/11	20		MCN
09840.04	Music Room Acoustical Panels - Color Charts	08/30/11	09/27/11	27		NET
09840.05	Music Room Acoustical Panels - Color Samples	08/30/11	09/27/11	27		NET
09840.06	Music Room Diffusers - Color Samples	08/30/11	09/27/11	27		NET
09900.01	Painting - Product Data and MSDS	09/08/11	09/19/11	11		NET
09900.02	Painting - Color Charts	09/08/11	09/29/11	21		NET
09900.03	Alternate Paint for Trusses & Deck in the Gym	01/19/12	01/20/12	1		NET
10100.01	Visual Display Boards	11/17/11	11/22/11	5		AAR
10100.01A	Visual Display Boards	01/23/12	01/24/12	1		NET
10155.01	Toilet Partitions - Product Data	07/21/11	08/24/11	33		R
10155.01A	Toilet Partitions - Product Data	09/15/11	09/19/11	4		NET
10155.02	Toilet Partitions - Color Charts	09/26/11	10/06/11	10		NET
10155.03	Toilet Partitions - Color Chips	09/26/11	10/06/11	10		NET
10155.04	Toilet Partitions - Samples	09/26/11	10/06/11	10		NET
10155.05	Toilet Partitions - Shop Drawings	09/29/11	10/06/11	7		MCN
10155.05A	Toilet Partitions - Shop Drawings	12/09/11	Previously Approved			
10155.05B	Toilet Partitions - Shop Drawings	12/29/11	01/05/12	6		AAR
10155.05C	Toilet Partitions - Shop Drawings	01/12/12	01/23/12	11		MCN
10200.01	Louvers - Product Data	12/07/11	12/13/11	6		NET
10200.02	Louvers - Shop Drawings	12/07/11	12/13/11	6		MCN
10280.01	Toilet Room Accessories - Product Data	07/21/11	08/29/11	38		NET
10280.02	Stainless Steel Framed Mirror - Product Data	07/21/11	08/24/11	33		NET
10410.01	Display Case - Product Data & Detail Drawing	09/09/11	09/20/11	11		R
10410.01A	Display Case - Product Data & Detail Drawing	10/25/11	11/07/11	12		MCN
10440.01	Interior Signage - Detail Drawings	10/24/11	11/07/11	13		NET
10440.01A	Interior Signage - Detail Drawing & Schedule	03/09/12	03/14/12	5		NET
10440.01A	Interior Signage - Detail Drawing & Schedule	03/09/12	03/14/12	5		NET
10440.02	Interior Signage - Sample	10/24/11	11/07/11	13		NET
10440.03	Interior Signage - Color Chart	10/24/11	11/07/11	13		NET
10440.04	Interior Signage - Schedule	12/13/11	12/15/11	2		AAR
10440.05	Exterior Letter - Finish Sample	03/16/12		454		UR
10500.01	Single & Double Tier Lockers - Drawings	09/01/11	09/15/11	14		NET
10500.02	Single & Double Tier Lockers - Catalog	09/01/11	09/15/11	14		NET
10500.03	Athletic Lockers - Numbering Approvals	09/01/11	10/13/11	42		NET
10500.04	Corridor Lockers - Numbering Approvals	09/01/11	10/13/11	42		NET
10500.05	Metal Lockers - Color Charts	09/01/11	09/15/11	14		NET
10500.06	Metal Lockers - Color Chips	09/01/11	09/15/11	14		NET

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10500.07	Locker Benches - Submittal Package	10/04/11	10/07/11	3	MCN
10500.08	Metal Lockers - Shop Drawings	12/06/11	12/13/11	7	AAR
10500.08A	Metal Lockers - Shop Drawings	01/26/12	02/01/12	5	NET
10520.01	Fire Extinguisher & Cabinet - Product Data	09/22/11	10/06/11	14	NET
10540.01	Hanger Rod Supported Canopies - Detail Drawings	11/14/11	11/14/11	0	NET
10540.02	Canopies -Structural Calculations	11/22/11	12/08/11	16	AAR
10540.02A	Canopies -Structural Calculations	02/14/12	02/15/12	1	AAR
10540.02A	Canopies -Structural Calculations	To be through bolted - resubmission not required			
11060.01	Stage Curtain - Product Data	12/21/11	01/06/12	15	NET
11060.02	Stage Curtain - Shop Drawings	12/21/11	01/06/12	15	NET
11060.03	Stage Curtain - Color Chart	12/29/11	01/06/12	7	NET
11060.04	Stage Curtain - Sample	12/29/11	01/06/12	7	NET
11400.01	Food Service Equipment - Submittal Package	08/31/11	10/11/11	41	MCN
11400.02	Walk in Cooler / Freezer - Shop Drawings	09/29/11	10/11/11	12	MCN
11400.03	Exhaust Hood / Ansul System - Shop Drawings	09/29/11	10/11/11	12	MCN
11400.04	Kitchen Equipment - Shop Drawings	09/29/11	10/11/11	12	MCN
11400.05	Kitchen Equipment Custom SS Fab- Shop Drawings	09/29/11	10/13/11	14	MCN
11400.06	Food Service Equipment Items 45 & 48 -Lead Sheets	09/29/11	10/13/11	14	MCN
11490.01	Athletic Equipment - Product Data	09/01/11	09/19/11	18	NET
11490.02	Safe Edge Padding - Color Charts	09/01/11	09/19/11	18	NET
11490.03	Fold-Up Divider - Color Charts	09/01/11	09/19/11	18	NET
11490.04	Volleyball Pads - Color Charts	09/01/11	09/19/11	18	NET
11490.05	Stage Padding - Color Charts	09/01/11	09/19/11	18	NET
11490.06	Backstop and Divider Curtin - Shop Drawings	12/06/11	12/13/11	7	MCN
11491.01	Gymnasium Scoreboard - Submittal Package	08/24/11	08/26/11	2	AAR
11491.01A	Gymnasium Scoreboard - Additional Information	08/30/11	10/14/11	44	NET
11491.02	Gymnasium Scoreboard - Color Chart	08/30/11	09/19/11	19	NET
11491.03	Gymnasium Scoreboard - Vinyl Color Chart	08/30/11	09/19/11	19	NET
12000.01	Under Stage Chair Storage Dollies Product data	12/15/11	12/16/11	1	NET
12300.01	Manufactured Casework - Shop Drawings	09/09/11	09/26/11	17	MCN
12300.02	Manufactured Casework - Color Selection	09/09/11	09/29/11	20	NET
12300.03	Doellken Wood tape Color Selection	09/09/11	09/29/11	20	NET
12300.04	Reception Desk - Shop Drawings	05/07/12	05/16/12	9	MCN
12345.01	Wood Laboratory Casework - Product Data	09/01/11	09/26/11	25	MCN
12345.01A	Wood Laboratory Casework - Product Data	10/20/11	11/07/11	17	MCN
12345.02A	Wood Laboratory Casework - Shop Drawings	10/20/11	11/07/11	17	MCN
12345.02	Wood Laboratory Casework - Shop Drawings	09/01/11	09/26/11	25	AAR
12345.03	Wood Laboratory Casework - Color Chips	09/01/11	09/29/11	28	NET
12345.04	Laboratory Casework - Phase II Demonstration Desks	08/03/12	08/03/12	0	MCN
12375.01	Library Equipment & Shelving Submittal Package	10/26/11	11/07/11	11	AAR

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Item ID	Description	Rev	Date	Count	Status
12375.01A	Library Equipment & Shelving Submittal Package	12/14/11	01/06/12	22	AAR
12375.01B	Library Equipment & Shelving Submittal Package	01/09/12	01/24/12	15	AAR
12375.01C	Library Equipment & Shelving Submittal Package	02/28/12	03/15/12	17	MCN
12375.02	Library Shelving - Wood and Metal Color Samples	02/28/12	03/28/12	30	NET
12492.01	Operated Window Shades - Product Data	09/09/11	09/16/11	7	NET
12492.02	Operated Window Shades - Warranty Sample	09/09/11	09/16/11	7	NET
12492.03	Operated Window Shades - Color Samples	09/23/11	09/29/11	6	NET
12640.01	Wall Mounted Tables & Benches - Submittal Package	07/07/11	08/25/11	48	AAR
12640.01A	Wall Mounted Tables & Benches - Submittal Package	08/30/11	10/13/11	43	MCN
12640.02	Wall Mounted Tables & Benches - Shop Drawings	11/04/11	11/07/11	3	MCN
12640.03	Color Sample for Metal	12/02/11	12/14/11	12	NET
12640.04	Wilson Art Laminate - Color Samples	12/02/11	12/15/11	13	NET
12660.01	Telescoping Gym Seats - Drawings	09/01/11	09/15/11	14	NET
12660.02	Telescoping Gym Seats - Catalog	09/01/11	09/15/11	14	NET
12660.03	Telescoping Gym Seats - Color Charts	09/01/11	09/15/11	14	NET
12660.04	Telescoping Gym Seats - Pantone Color Chips	09/01/11	09/15/11	14	NET
12660.05	Telescoping Gym Seats - Shop Drawings	12/06/11	12/13/11	7	MCN
13852.01	Area of Refuge - Riser Diagram	06/21/11	08/01/11	40	UR
13852.02	Fire Alarm - Riser Diagram	06/21/11	08/24/11	63	MCN
13852.02A	Fire Alarm - Riser Diagram (Record Set)	09/08/11	09/08/11	0	N.A.
13852.03	Area of Refuge - Product Data	06/21/11	08/01/11	40	UR
13852.04	Fire Alarm - Product Data	06/21/11	08/29/11	68	MCN
14214.01A	Elevator Kone - Shop Drawings (Rescinded)	06/17/11	07/01/11	14	MCN
14214.02	Elevator Kone - Wall Panel Color Chart (Rescinded)	08/26/11	09/27/11	31	N.A.
14214.03	Elevator Kone - Finish Color Chart (Rescinded)	08/26/11	09/27/11	31	N.A.
14214.01	Elevator Schindler - Shop Drawings	09/29/11	10/14/11	15	MCN
14214.02	Elevator Schindler - Product Data	09/29/11	10/14/11	15	MCN
14214.03	Elevator Schindler - Color Charts	09/29/11	10/14/11	15	NET
14420.01	Wheelchair Lifts - Shop Drawings	06/10/11	06/16/11	6	MCN
14420.01A	Wheelchair Lifts - Shop Drawings	11/14/11	12/02/11	18	MCN
P001.01	Acid Neutralization Tank - Product Data	06/10/11	06/14/11	4	MCN
P002.01	Sump Pump - Product Data	06/10/11	06/17/11	7	AAR
P002.01A	Sump Pump - Product Data	07/18/11	07/22/11	4	AAR
P002.01B	Sump Pump - Product Data	09/26/11	10/04/11	8	NET
P003.01	Hot Water Heater - Product Data	06/10/11	06/14/11	4	AAR
P003.01A	Hot Water Heater Mixing Valves - Product Data	07/12/11	08/24/11	42	AAR
P003.01B	Hot Water Heater Mixing Valves - Product Data	09/26/11	10/06/11	10	MCN
15000.01	Condensate Pump - Product Data	11/04/11	11/08/11	4	NET
15060.01	Hangers & Supports - Product Data	05/24/11	05/31/11	7	AAR
15060.01A	Hangers Water Pipe - Product Data	06/02/11	06/03/11	1	NET

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15060.01B	Sumner Pipe Hangers - Product Data	11/22/11	12/06/11	14	MCN
15060.02	Carriers - Product Data	06/07/11	06/17/11	10	AAR
15060.02A	Carriers - Product Data	09/14/11	09/19/11	5	NET
15060.03	Pipe Hangers - Product Data (National)	11/04/11	11/08/11	4	NET
15071.01	Seismic Bracing - Product Data	05/24/11	05/31/11	7	NET
15075.01	Mechanical Identification	05/24/11	05/27/11	3	NET
15075.02	Pipe and Valve ID	11/17/11	11/17/11	0	NET
15080.01	Insulation & Firestop - Product Data	05/24/11	05/31/11	7	MCN
15080.02	Insulation & Firestop - Product Data	11/23/11	11/25/11	2	NET
15110.01	Valves - Product Data	Included in Submittal 15181.01			
15121.01	Expansion Joint Product Data	11/17/11	11/17/11	0	NET
15121.02	Balancing Valve Strainers - Product Data	11/17/11	11/17/11	0	NET
15122.01	Plumbing Meters and Gauges - Product Data	05/24/11	05/31/11	7	MCN
15122.02	Meters and Gauges - Product Data	11/17/11	11/17/11	0	MCN
15140.01	Domestic Water Pipe & Fittings - Product Data	05/24/11	05/31/11	7	AAR
15140.01A	Domestic Water Pipe & Fittings - Product Data	06/02/11	06/03/11	1	NET
15145.01	BFP, PRV, TMV, Balancing VLV, RCP - Product Data	06/07/11	06/17/11	10	AAR
15145.01A	BFP, PRV, TMV, Balancing VLV, RCP - Product Data	09/14/11	10/14/11	30	AAR
15145.01B	BFP, PRV, TMV, Balancing VLV, RCP - Product Data	11/23/11	No Further Submittal Accepted		
15145.01C	RCP - Product Data	01/30/12	01/31/12	0	NET
15145.02	Dwall Hydrant - Product Data	06/07/11	06/17/11	10	MCN
15150.01	Sanitary Waste & Vent Piping - Product Data	05/24/11	05/27/11	3	MCN
15150.02	Acid Waste Pipe Product Data	05/24/11	05/31/11	7	R
15150.02A	Acid Waste Pipe Product Data	06/02/11	06/03/11	1	MCN
15155.01	Drains & Cleanouts -Product Data	06/07/11	06/16/11	9	AAR
15155.01A	Drains & Cleanouts -Product Data	07/11/11	07/13/11	2	AAR
15155.01B	Drains & Cleanouts -Product Data	09/29/11	09/30/11	1	NET
15160.01	Storm Drainage Piping	05/24/11	05/31/11	7	MCN
15181 .03	Hydronic Piping - Product Data	11/04/11	11/07/11	3	MCN
15181 .01	Sarco Steam Traps Product Data	11/17/11	11/17/11	0	NET
15183.01	Refrigerant Piping - Product Data	Included in Submittal 15181.01			
15183 .02	3rd floor Hydronic Piping - Shop Drawings	11/28/11	12/08/11	10	MCN
15185.01	Hydronic Pumps & Hydronic Specialties - Product Data	08/25/11	10/17/11	52	NET
15194.01	Gas Piping & Regulators - Product Data	05/24/11	05/31/11	7	AAR
15194.01A	Gas Piping & Regulators - Product Data	06/02/11	06/03/11	1	MCN
15194.01B	Temporary Gas Regulators - Product Data	01/30/12	01/30/12	0	NET
15410.01	Plumbing Fixtures - Product Data	06/07/11	06/16/11	9	AAR
15410.01A	Plumbing Fixtures - Product Data	07/12/11	07/13/11	1	AAR
15410.01B	Plumbing Fixtures - Product Data	08/25/11	08/29/11	4	MCN
15410.02	Shower Fixtures - Product Data	06/17/11	06/21/11	4	R
15410.02A	Shower Fixtures - Product Data	07/18/11	07/22/11	4	R
15410.02B	Shower Fixtures (P-4) - Product Data	08/22/11	08/23/11	1	R

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15410.02C	Shower Fixtures (P-4) - Product Data	09/14/11	09/19/11	5	AAR
15410.02D	Shower Fixtures (P-4) - Product Data	09/26/11	10/04/11	8	NET
15415.01	Water coolers - Product Data	06/07/11	06/17/11	10	NET
M.01	Vertical Radiation Panels - Product Data	02/24/12	03/12/12	18	R
M.01A	Vertical Radiation Panels - Product Data	03/13/12	03/14/12	1	MCN
M.02	Vertical Radiation Panels - Color Charts	02/24/12	03/12/12	18	R
M.02A	Vertical Radiation Panels - Color Charts	03/16/12	03/16/12	0	NET
15512.01	Steam Boilers - Submittal Package	09/01/11	09/29/11	28	NET
15512.02	Steam Boilers Pumps- Product Data	10/08/12	10/11/12	3	R
15512.02A	Steam Boilers Pumps - Product Data	11/02/12		223	UR
15512.03	Steam Boilers Blowdown Tank - Product Data	11/02/12	11/09/12	7	NET
15514.01	Finned Water Tube Boilers	08/22/11	09/01/11	9	MCN
15514.02	Steam Finned Tube Radiation	08/22/11	09/01/11	9	MCN
15514.02A	Steam Finned Tube Radiation (Alt. Supplier)	11/19/12	Submitted for record purposes		
15514.03	Finned Water Tube Boilers - Color Charts	09/20/11	10/17/11	27	NET
15550.01	Breechings, chimneys & stacks	11/23/11	11/25/11	2	MCN
15671.01	Condensing Units (ACC-1 through ACC-5)	08/22/11	09/01/11	9	NET
15725.01	Indoor Air-Handling Units (1, 6, 7)	08/22/11	09/01/11	9	NET
15725.02	Indoor Air-Handling Units (2, 3, 5)	08/22/11	09/01/11	9	MCN
15732.01	AAON Packaged Rooftop Units - Product Data	05/09/11	05/10/11	1	MCN
15732.02	VRV Heat Pumps	08/23/11	09/01/11	8	MCN
15732.03	Split System Heat Pumps	08/23/11	09/01/11	8	NET
15732.04	Drain Pump	08/23/11	09/01/11	8	NET
15732.05	Kitchen Makeup Air Unit MUA-1	11/08/12	11/12/12	4	NET
15738.01	AC-2 thru 10 ACC 7, 8 & 12 - Product Data	(Same submittal as 15723.02)			N.A.
15738.02	AC-1, 11 & 13, ACC-6, 9 thru 11 - Product Data	(Same submittal as 15723.03)			N.A.
15766.01	Cabinet Unit Heaters (CH-1, CH-2)	08/22/11	09/01/11	9	MCN
15766.02	Hyrdonic Unit Heaters (UH-1)	08/22/11	09/01/11	9	NET
15766.03	Cabinet Unit Heater Color Charts	08/30/11	09/19/11	19	NET
15815.01	Duct Drawings (H-101, H-102, H-201)	08/23/11	09/01/11	8	MCN
15815.01	Duct Drawings (H-202 - H-204/H-301 - H-302/H-401 - H-404)	08/23/11	09/08/11	15	MCN
15815.01	Duct Drawings (WP-201 / WP-301)	08/23/11	09/08/11	15	R
15815.01A	Metal Duct Shop Drawings (H201 & H301)	09/27/11	09/29/11	2	MCN
15820.01	Duct Accessories	11/30/11	11/30/11	0	MCN
15837.01	Exhaust Fan - Submittal Package	05/23/11	05/24/11	1	MCN
15855.01	Diffusers, Registers & Grilles	08/22/11	09/01/11	9	AAR
15855.01A	Diffusers, Registers, Grilles, & Louvers	09/15/11	09/29/11	14	MCN
15856.01	Vertical Unit Ventilators (VUV)	08/22/11	09/01/11	9	R
15856.01A	Vertical Unit Ventilators (VUV)	11/23/11	11/26/11	3	MCN
15856.02	Vertical Unit Ventilator - Color Chart (Color Memo)	08/24/11	09/29/11	35	NET
15900.01	ATC - Submittal Package	05/23/11	05/24/11	1	R
15900.01A	ATC - Submittal Package	06/23/11	07/07/11	14	R

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15900.01B	ATC - Partial Submittal Package	09/01/11	09/09/11	8	NET
15900.02	ATC - Remainder of Submittal Package	09/29/11	10/05/11	6	MCN
16050.01	Basic Electrical Materials - Product Data	05/18/11	06/17/11	29	R
16050.01A	Basic Electrical Materials - Product Data	09/15/11	10/12/11	27	MCN
16060.01	Grounding & Bonding - Product Data	05/18/11	06/17/11	29	NET
16073.01	Hangers & Supports - Product Data	05/18/11	06/17/11	29	NET
16075.01	Electrical Identification - Product Data	05/18/11	06/17/11	29	NET
16120.01	Conductors and Cables - Product Data	05/18/11	06/17/11	29	NET
16130.01	Raceways and Boxes - Product Data	05/18/11	06/17/11	29	R
16130.01A	Raceways and Boxes - Product Data	09/15/11	10/12/11	27	MCN
16137.01	Transformers - Product Data	05/18/11	06/17/11	29	NET
16140.01	Wiring Devices - Product Data	05/18/11	06/17/11	29	AAR
16140.01A	Wiring Devices - Product Data	09/15/11	10/12/11	27	MCN
16289.01	Surge Protection Device	03/16/12	03/28/12	12	AAR
16289.01A	Surge Protection Device	05/08/12	05/15/12	7	AAR
16289.01B	Surge Protection Device	06/13/12	06/22/12	9	AAR
16289.01C	Surge Protection Device	07/18/12	08/03/12	15	MCN
16410.01	Enclosed Switches & Circuit Breakers	09/25/11	10/12/11	17	AAR
16410.01A	Enclosed Switches & Circuit Breakers	05/08/12	05/14/12	6	MCN
16441.01	Switchboards - Product Data	05/18/11	06/17/11	29	AAR
16441.01	Switchboards - (Documentation to support rejected item)	06/21/11	07/22/11	31	MCN
16441.01A	Switchboards - Product Data	09/13/11	09/19/11	6	NET
16442.01	Panel boards - Product Data	05/18/11	06/17/11	29	MCN
16500.01	Lighting - Product Data	05/31/11	07/28/11	58	AAR
16500.02	Lighting Controls - Not in Contract	07/08/11	08/15/11	37	R
16500.03	Lighting - Color Selection (Types U, U1, Y, Z, BB, & SP3)	07/08/11	08/03/11	25	NET
16550.01	Elevator power module switch - Product Data	05/18/11	06/17/11	29	MCN
16730.01	PA and Clock Systems - Submittal Package	07/08/11	08/01/11	23	NET
16730.02	PA and Clock Systems - Wiring Diagram	07/08/11	08/01/11	23	NET
16500.01A	Lighting - Product Data	10/12/11	12/07/11	55	AAR
16500.01B	Lighting - Product Data (H and H-1 Fixtures)	12/13/11	12/13/11	0	NET
16500.01B	Lighting - Product Data	12/16/11	12/22/11	6	NET
16500.01B	Lighting Inverter - Product Data	01/19/12	01/24/12	5	NET
16500.03	Lighting - Color Samples & Charts	10/26/11	11/22/11	26	NET
16840.01	Music Room Sound System - Product Data	07/14/11	07/26/11	12	NET
16840.02	Music Room Sound System - Wiring Diagram	07/14/11	07/26/11	12	NET
16840.03	Cafeteria Sound System - Product Data	08/26/11	09/07/11	11	MCN
16840.04	Cafeteria Sound System - Wiring Diagram	08/26/11	09/07/11	11	MCN

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Attachment 005 – Change Order Summary

Item	Code	Description	Design	Estimate	Actual	Change	Approved	Rejected
COR#001	N.A.	Lower the footings along column line 1	Design	\$7,074.73	\$0.00	\$0.00	Rejected	
COR#002	N.A.	Filling/Removal of underground tanks	Field Condition	\$5,936.70	\$0.00	\$0.00	Rejected	
COR#002-R1	C.O.#01	Filling/Removal of UG tanks (Marked up)	Field Condition	\$4,505.30	\$0.00	\$4,505.00	Approved	
COR#003	N.A.	Request for Extension of Time	Field Condition	\$7,251.00	\$0.00	\$0.00	Rejected	
COR#004	C.O.#01	Foundation Modification at Stair B-1	Field Condition	\$4,385.00	\$0.00	\$4,385.00	Approved	
COR#005	N.A.	100% Rated Circuit Breakers	Design	\$8,875.44	\$0.00	\$0.00	Rejected - Not Required	
COR#006	N.A.	EZ Entry Door at Wheelchair Lift	Design	\$1,109.57	\$0.00	\$0.00	Rejected	
COR#006-R1	N.A.	EZ Entry Door at Wheelchair Lift	Design	\$1,009.82	\$0.00	\$0.00	Rejected	
COR#006-R2	N.A.	EZ Entry Door at Wheelchair Lift	Design	(\$254.10)	\$0.00	\$0.00	Rejected	
COR#006-R2	C.O.#03	EZ Entry Door at Lift (Marked up)	Design	(\$266.42)	\$0.00	(\$266.00)	Approved	
COR#007	C.O.#02	Brick Color Change	Owner Request	\$7,162.18	\$0.00	\$7,162.00	Approved	
COR#008	N.A.	Add TVSS Units to Scope	Design	\$16,939.77	\$0.00	\$0.00	Rejected - Not Required	
COR#009	N.A.	Roof Drain Relocation	Design	\$7,284.30	\$0.00	\$0.00	Rejected	
COR#009	C.O.#03	Roof Drain Relocation (Marked up)	Design	\$4,065.96	\$0.00	\$4,066.00	Approved	
COR#010	N.A.	Additional Roof Crickets	Design	\$10,082.13	\$0.00	\$0.00	Rejected	
COR#010	C.O.#03	Additional Roof Crickets	Design	\$8,936.85	\$0.00	\$8,937.00	Approved	
COR#011	N.A.	Temporary SGI Modifications	Owner Request	\$4,380.35	\$0.00	\$0.00	Rescinded by APS	
COR#011-R1	C.O.#04	Temporary SGI Modifications	Owner Request	\$4,812.07	\$0.00	\$4,812.00	Approved	
COR#012	C.O.#06	Cost for Ductwork Modifications	Design	\$12,563.49	\$0.00	\$12,563.00	Approved	
COR#013	C.O.#04	Custom Kalkwal Color	Owner Request	\$600.00	\$0.00	\$600.00	Approved	
COR#014	N.A.	Temporary Music Room Modifications	Owner Request	\$5,907.42	\$0.00	\$0.00	Rejected - Not Required	
COR#015	N.A.	Temporary SGI Suite Modifications	Owner Request	\$6,586.74	\$0.00	\$0.00	Rejected	
COR#015-R1	N.A.	Temporary SGI Suite Modifications	Owner Request	\$5,565.85	\$0.00	\$0.00	Rejected	
COR#015-R2	C.O.#04	Temporary SGI Suite Modifications	Owner Request	\$4,634.31	\$0.00	\$4,634.00	Approved	
COR#016	N.A.	Gypsum Wall Furring in the Main Office	Design	\$6,181.95	\$0.00	\$0.00	Rejected	
COR#016-R1	C.O.#04	Wall Furring Office/Beam/Atrium	Design	\$6,181.95	\$0.00	\$6,182.00	Approved	
COR#017	N.A.	Vented Roof Sheathing for Music Room	Design	\$12,131.33	\$0.00	\$0.00	Rejected	
COR#017-R1	C.O.#05	Vented Roof Sheathing for Music Room	Design	\$10,200.63	\$0.00	\$10,201.00	Approved	
COR#018	N.A.	Gymnasium Dormer Modifications	Field Condition	\$7,189.36	\$0.00	\$0.00	Rejected	
COR#018-R1	N.A.	Gymnasium Dormer Modifications	Field Condition	\$6,152.28	\$0.00	\$0.00	Rejected	
COR#018-R2	C.O.#05	Gymnasium Dormer Modifications	Field Condition	\$2,863.56	\$0.00	\$2,864.00	Approved	
COR#019	N.A.	Second Floor Roof parapet	Field Condition	\$13,966.13	\$0.00	\$0.00	Rejected	
COR#019-R1	N.A.	Second Floor Roof parapet	Field Condition	\$10,605.39	\$0.00	\$0.00	Rejected	
COR#019-R2	C.O.#05	Second Floor Roof parapet	Field Condition	\$5,290.90	\$0.00	\$5,291.00	Approved	
COR#019A	N.A.	Credit to Pay for Custodial Coverage	Credit	(\$241.12)	\$0.00	(\$241.00)	Approved	
COR#020	N.A.	Cut Back Plate for Relieving Angles	Coordination	\$5,112.42	\$0.00	\$0.00	Rejected	
COR#021	N.A.	Cover exposed CMU walls with Gypsum	Field Condition	\$17,917.68	\$0.00	\$0.00	Rejected	
COR#021-R1	C.O.#05	Cover Exposed CMU Walls With Gypsum	Field Condition	\$7,148.20	\$0.00	\$7,148.00	Approved	
COR#022	N.A.	Cut Back WT Supports for the Windows	Coordination	\$5,378.68	\$0.00	\$0.00	Rejected	



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Attachment 005 – Change Order Summary

CO #	Description	Field Condition	Amount	Approved	Rejected	Approved
COR#023	Alternate lights for 1st floor corridor	Field Condition	\$8,444.40	\$0.00	\$0.00	\$8,444.00
COR#024	Provide Temporary Gas Regulator	Field Condition	\$3,930.12	\$0.00	\$0.00	\$3,930.00
COR#025	Add Gypsum Soffits in 211 & 213	Field Condition	\$6,735.41	\$0.00	\$0.00	\$0.00
COR#025R1	Add Gypsum Soffits in 211 & 213	Field Condition	\$4,334.06	\$0.00	\$0.00	\$4,334.00
COR#026R1	Interior Signage for Existing Building	Owner Request	\$15,287.60	\$0.00	\$0.00	\$0.00
COR#026R1	Interior Signage for Existing Building	Owner Request	\$4,298.55	\$0.00	\$0.00	\$4,298.00
COR#027	Additional Fire Life Plus Glass Required	Design	\$48,932.88	\$0.00	\$0.00	\$48,933.00
COR#028	Cost to Purchase the Water Meter	Utility	\$1,896.28	\$0.00	\$0.00	\$1,896.00
COR#029	Additional Steel Drainage Required	Field Condition	\$5,442.01	\$0.00	\$0.00	\$0.00
COR#029R1	Additional Steel Drainage Required	Field Condition	\$5,062.08	\$0.00	\$0.00	\$5,062.00
COR#030	Additional Exit Signs Required	Design	\$1,927.76	\$0.00	\$0.00	\$1,928.00
COR#031	Condensate Drain Rumps	In Contract	\$4,120.00	\$0.00	\$0.00	\$0.00
COR#032	Floor Sleeves for Data Wiring	Owner Request	\$1,007.28	\$0.00	\$0.00	\$0.00
COR#033	Temp. Electric for Temp. Kitchen	Owner Request	\$4,959.68	\$0.00	\$0.00	\$0.00
COR#034	Added Acoustical Ceilings	Design	\$27,823.82	\$0.00	\$0.00	\$0.00
COR#034R1	Added Acoustical Ceilings	Design	\$23,109.51	\$0.00	\$0.00	\$0.00
COR#034R2	Added Acoustical Ceilings	Design	\$14,554.95	\$0.00	\$0.00	\$14,555.00
COR#035	Delete Gutter at North and south of Gym	Cost Savings	(\$8,527.27)	\$0.00	\$0.00	\$0.00
COR#035R1	Delete Gutter at North and south of Gym	Cost Savings	(\$11,000.00)	\$0.00	\$0.00	\$0.00
COR#035R2	Delete Gutter at North and south of Gym	Cost Savings	(\$15,000.00)	\$0.00	\$0.00	(\$15,000.00)
COR#036	Under Pin South Footing (Link Addition)	Design	\$10,561.28	\$0.00	\$0.00	\$10,561.28
COR#037	Laminate Walls in Existing Stair 2	Field Condition	\$8,960.47	\$0.00	\$0.00	\$0.00
COR#038	Add Ductwork to E306	Design	\$4,647.30	\$0.00	\$0.00	\$4,647.00
COR#039	Add one area of refuge call station	Design	\$2,519.98	\$0.00	\$0.00	\$2,520.00
COR#040	Additional breaker required for the TVSS	Design	\$1,158.86	\$0.00	\$0.00	\$0.00
COR#041	Additional Floor Trenching	Field Condition	\$1,885.99	\$0.00	\$0.00	\$0.00
COR#042A	Additional Wall Furring (Corridor Wall)	Owner Request	\$3,167.27	\$0.00	\$0.00	\$1,885.99
COR#042B	Additional Wall Furring (North Wall)	Owner Request	\$3,196.76	\$0.00	\$0.00	\$3,167.27
COR#043	Concrete topping 1st floor classrooms	Field Condition	\$5,380.17	\$0.00	\$0.00	\$0.00
COR#044	Access Panel for AHU-2	Field Condition	\$896.78	\$0.00	\$0.00	\$5,380.17
COR#045R1	Additional Interior Painting	Owner Request	\$31,315.72	\$0.00	\$0.00	\$0.00
COR#046	Electric for IT Closets	Owner Request	\$1,629.73	\$0.00	\$0.00	\$0.00
COR#047	Additional Wall Furring E107	Owner Request	\$4,562.45	\$0.00	\$0.00	\$1,629.73
COR#047R1	Additional Wall Furring E107	Owner Request	\$3,516.06	\$0.00	\$0.00	\$0.00
COR#048	Kitchen Equipment Modifications	Owner Request	(\$7,386.00)	\$0.00	\$0.00	\$3,516.06
COR#049	Exterior paint color change	Owner Request	\$3,507.36	\$0.00	\$0.00	\$0.00
COR#049R1	Exterior paint color change	Owner Request	\$2,445.81	\$0.00	\$0.00	\$0.00
COR#050	Condensate Return	Field Condition	\$13,089.08	\$0.00	\$0.00	\$0.00
COR#051	Additional Fire Alarm Devices	Field Condition	\$6,375.95	\$0.00	\$0.00	\$0.00

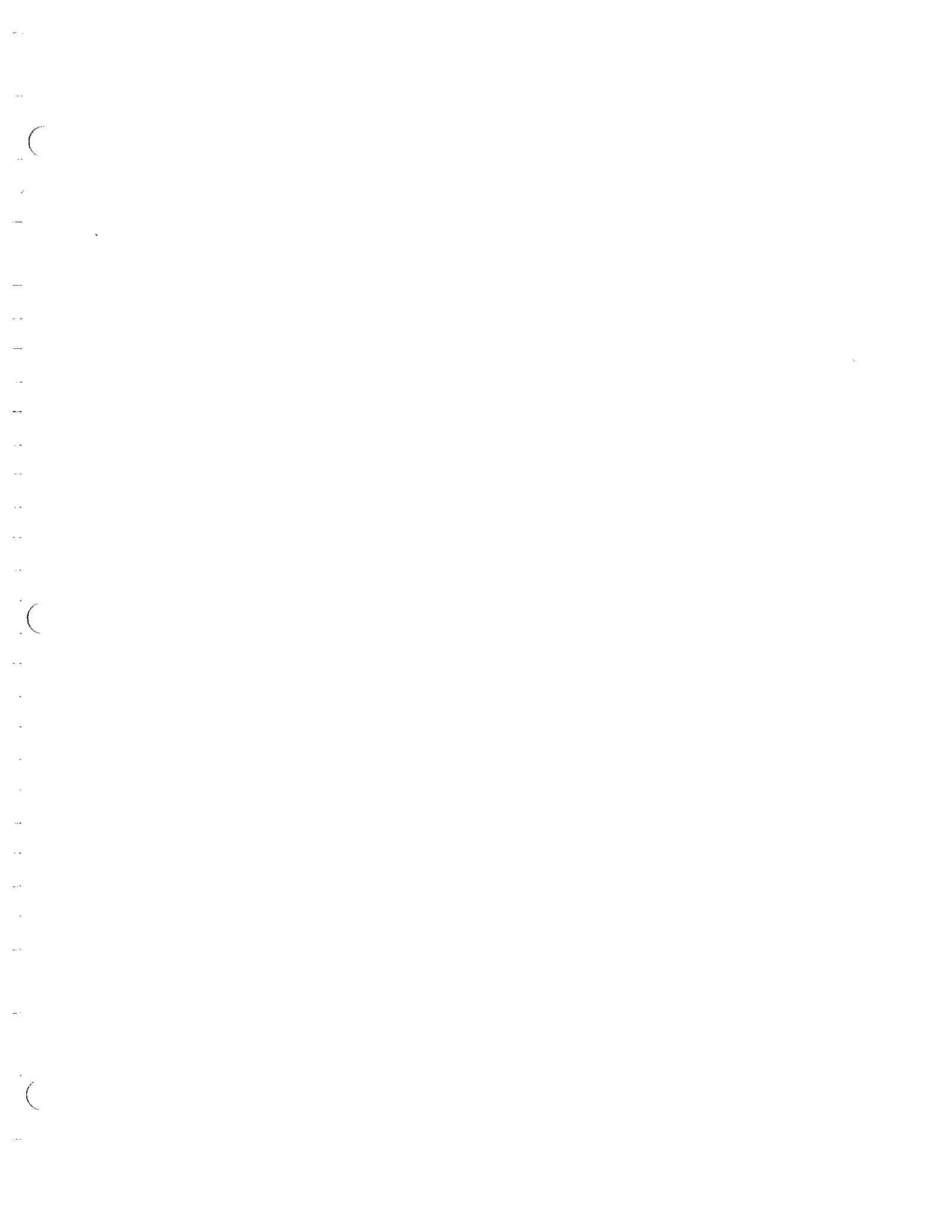


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Item	Code	Quantity	Unit	Description	Field Condition	Request Date	Request Amount	Request Status	Request Amount	Request Status	Request Amount	Request Status
COR#052	N.A.	27-52		Temporary DGA Walkway	Field Condition	09/07/12	\$1,035.48		\$0.00	Rejected	\$0.00	Rejected
COR#053	N.A.	27-53		Relocate Existing Lockers	Owner Request	09/07/12	\$3,998.15		\$0.00	Rejected	\$0.00	Rejected
COR#053-R1	C.O. #13	27-53		Relocate Existing Lockers	Owner Request	10/29/12	\$3,400.00		\$0.00	Approved	\$3,400.00	Approved
COR#054	N.A.	27-54		Cur. out exterior wall in Room 210	Field Condition	09/07/12	\$2,463.30		\$0.00	Rejected	\$0.00	Rejected
COR#055	N.A.	27-55		Install Ramp at SOG for the link addition	Field Condition	09/07/12	\$2,882.87		\$0.00	Rejected	\$0.00	Rejected
COR#055-R1	C.O. #13	27-55		Install Ramp at SOG for the link addition	Field Condition	11/29/12	\$2,202.57		\$0.00	Approved	\$2,202.57	Approved
COR#056	C.O. #13	27-56		Install New Circulating Pump	Field Condition	09/07/12	\$1,224.39		\$0.00	Approved	\$1,224.39	Approved
COR#057	N.A.	27-57		Concrete Slab under the stage	Field Condition	10/02/12	\$23,659.00		\$0.00	Rejected	\$0.00	Rejected
COR#057-R1	C.O. #12	27-57		Concrete Slab under the stage	Field Condition	10/10/12	\$18,627.70		\$0.00	Approved	\$18,627.70	Approved
COR#058	N.A.	27-58		Masonry Changes	Field Condition	10/10/12	\$512.20		\$0.00	Rejected	\$0.00	Rejected
COR#058-R1	N.A.	27-58		Masonry Changes	Field Condition	10/12/12	\$138.42		\$0.00	Rejected	\$0.00	Rejected
COR#058-R2	C.O. #13	27-58		Masonry Changes	Field Condition	10/12/12	(\$482.29)		\$0.00	Approved	(\$482.29)	Approved
COR#059	TBD	27-59		Wire Guards for Gym Lighting	Owner Request	10/11/12	\$5,057.44		\$0.00	Rejected - Washed out	\$0.00	Rejected
COR#060	C.O. #10	27-60		Back charge for Additional Air Monitoring	Back Charge	07/24/12	(\$11,985.00)		\$0.00	Approved	(\$11,985.00)	Approved
COR#061	N.A.	27-61		Penetrations for Ductwork on the Roof	Field Condition	10/16/12	\$39,496.29		\$0.00	Rejected	\$0.00	Rejected
COR#061-R1	N.A.	27-61		Penetrations for Ductwork on the Roof	Field Condition	12/27/13	\$9,398.42		\$0.00	Rejected	\$0.00	Rejected
COR#061-R2	C.O. #14	27-61		Penetrations for Ductwork on the Roof	Field Condition	12/27/13	\$7,000.00		\$7,000.00	Awaiting BOE Signature	\$0.00	Awaiting BOE Signature
COR#062	C.O. #12	27-62		Additional Work for Wheelchair Lift	Field/Design	10/17/12	\$6,548.69		\$0.00	Approved	\$6,548.69	Approved
COR#062-R1	C.O. #12	27-62		Additional Work for Wheelchair Lift	Field/Design	10/17/12	(\$25,176.39)		\$0.00	Approved	(\$25,176.39)	Approved
COR#063	N.A.	27-63		Stainless Steel Doors for Elevator Cab	Unknown	10/18/12	\$2,986.85		\$0.00	Rejected	\$0.00	Rejected
COR#064	N.A.	27-64		Angle Supports for the concrete Planks	Design	11/05/12	\$74,006.16		\$0.00	Rejected - Contract Work	\$0.00	Rejected - Contract Work
COR#065	TBD	27-65		Relocate Steam Line in the Kitchen	Field Condition	11/15/12	\$16,771.26		\$16,771.26	Add'l info required	\$0.00	Add'l info required
COR#066	N.A.	27-66		Relocate Corridor Ductwork on 1st Floor	Coordination	11/15/12	\$4,796.07		\$0.00	Rejected	\$0.00	Rejected
COR#067	N.A.	27-67		Condensate Pipe Return	Field Condition	11/15/12	\$9,264.81		\$0.00	Rejected	\$0.00	Rejected
COR#067-R1	C.O. #14	27-67		Condensate Pipe Return	Field Condition	01/09/13	\$8,459.17		\$8,459.17	Awaiting BOE Signature	\$0.00	Awaiting BOE Signature
COR#068	N.A.	27-68		Duct Wrap on the roof	Field Condition	11/15/12	\$15,877.96		\$0.00	Rejected	\$0.00	Rejected
COR#068-R1	C.O. #14	27-68		Duct Wrap on the roof	Field Condition	12/27/13	\$14,497.29		\$14,497.29	Awaiting BOE Signature	\$0.00	Awaiting BOE Signature
COR#069	N.A.	27-69		Condensate Pump	Field Condition	11/15/12	\$8,791.83		\$0.00	Rescinded	\$0.00	Rescinded
COR#069-R1	N.A.	27-69		Condensate Pump	Field Condition	12/27/13	\$11,429.98		\$0.00	Rejected	\$0.00	Rejected
COR#070	N.A.	27-70		Added Membrane at the Courtyard Roof	Added Scope	11/15/12	\$2,986.85		\$0.00	Rejected	\$0.00	Rejected
COR#070-R1	TBD	27-70		Added Membrane at the Courtyard Roof	Added Scope	11/15/12	\$1,585.96		\$1,585.96	APS to Accept Revisions	\$0.00	APS to Accept Revisions
COR#071	N.A.	27-71		Revised Sanitary tie-in for the Kitchen	Field Condition	11/15/12	\$5,269.83		\$0.00	Rejected	\$0.00	Rejected
COR#071-R1	C.O. #13	27-71		Revised Sanitary tie-in for the Kitchen	Field Condition	11/29/12	\$4,353.24		\$0.00	Approved	\$4,353.24	Approved
COR#072	N.A.	27-72		Add VCI Floor to Room E105	Owner Request	12/19/12	\$4,586.82		\$0.00	Not to be Performed	\$0.00	Not to be Performed
COR#073	N.A.	27-73		Marker and Tack boards for Renovation	Design	01/03/13	\$6,693.03		\$0.00	Rejected	\$0.00	Rejected
COR#073-R1	TBD	27-73		Marker and Tack boards for Renovation	Design	01/03/13	\$5,995.45		\$5,995.45	APS to Accept Revisions	\$0.00	APS to Accept Revisions
COR#074	N.A.	27-74		Additional outlet in the Computer Niche	Design	01/21/13	\$1,349.13		\$0.00	Rejected	\$0.00	Rejected
COR#074-R1	C.O. #14	27-74		Additional outlet in the Computer Niche	Design	01/28/13	\$1,232.92		\$1,232.92	Awaiting BOE Signature	\$0.00	Awaiting BOE Signature
COR#075	N.A.	27-75		Additional light fixtures for 117 and 118	Design	01/25/13	\$3,429.82		\$0.00	Rejected	\$0.00	Rejected





Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

Question No. 2

Qualifications of Staff and Consultants

Epic proposes Project Executive Bill Morris to lead our team. Bill has a member of the Epic team for twenty eight years and has been directly involved in managing K-12 projects since 1995. This translates to literally hundreds of specific k-12 projects successfully completed totaling nearly \$800 million in aggregate dollar volume.

Bill will be supported by Preconstruction Coordinator Kathy Tartaglia, AIA, LEED, AP. Kathy has been working closely with the City of Bridgeport on a great variety of project types over the past several years, and she too has also worked on hundreds of K-12 projects over the past twelve years with Epic.

Our field effort will be led by John Epifano, a Monroe resident and twenty year industry veteran. John knows the local market well, and epitomizes a hands-on, roll up your sleeves construction professional.

Ms. DiBlassi indicates in her 6/12/13 email, the work proposed does not have to be publicly solicited. Our organization is capable of self performing the work associated with this project. This could certainly provide significant advantages in our efforts to complete the project in accordance with proposed schedule.

If however, self performance is not an a preferred option here, we are prepared to proactively work with Fletcher Thompson to insure documents are completed as soon as possible in order for us to complete our reviews and then bid the work quickly to appropriate trade contractors and vendors so as to mitigate any product lead time concerns and initiate construction in July.

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME William Morris	13. ROLE IN THIS CONTRACT Project Executive	14. YEARS EXPERIENCE	
		a. TOTAL 29	b. WITH CURRENT FIRM 25
15. FIRM NAME AND LOCATION <i>(City and State)</i> Epic Management			
16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> MS Civil Engineering Degree; Construction Management BS Engineering Technology New Jersey Institute of Technology		17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i>	
18. OTHER PROFESSIONAL QUALIFICATIONS <i>(Publications, Organizations, Training, Awards, etc.)</i>			

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i>	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION <i>(If applicable)</i>
Sparta Township Public Schools - \$72 million New High School and Renovations at Existing High School	2010	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm a. Phased work at the existing Sparta High School consists of demolitions of four (4) "pod" wings that housed twenty-four (24) classrooms, construction of new classroom wing, gymnasium with supporting locker rooms, training rooms and auxiliary gyms, cafeteria and kitchen, performing arts auditorium and supporting music wing totaling 144,000 square feet area.		
Glen Rock School District Capital Improvements Program Glen Rock, NJ	2010	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm b. \$45 million - Middle/High School - Scope of work involves three additions (two story Science Wing 35,112 sf, single story Band Room and Music Offices 3,450 sf, single story Art Room addition 2,184 sf) along with extensive interior renovations, mechanical and electrical upgrades and extensive site work. Also included is the installation of a new Photovoltaic System.		
Madison School District Madison, NJ	2008	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm c. \$45 million - The Program scope consisted of five schools each receiving new additions as well as interior/exterior renovations including new elevators at two of the elementary schools. Each school involved significant phasing to allow the district to continue to occupy the buildings during construction. Two of the projects included significant demolition to a portion of the existing structure.		
Wayne Township Board of Education Wayne Township, NJ	2005	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm d. The \$59,970,769 Program scope consisted of five schools. The project scope for four of the five schools (two high schools and two elementary schools) included new additions and interior/exterior renovations.		
Pascack Valley High School District Montvale, NJ	2007	
(3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm e. \$42,266,795 - The Program scope consisted of renovations and additions to Pascack Valley and Pascack Hills High Schools. Early bid packages were successfully awarded for new track and field, MEP boiler replacement, asbestos removal and fire alarm upgrade.		

WILLIAM MORRIS, PROJECT EXECUTIVE



EDUCATION

MASTERS OF SCIENCE

CIVIL ENGINEERING DEGREE;

CONSTRUCTION MANAGEMENT

BACHELOR OF SCIENCE

ENGINEERING TECHNOLOGY

NEW JERSEY INSTITUTE OF TECHNOLOGY

Thirty years of construction experience, including twenty seven years with Epic.

Bill offers specific management responsibilities for New Jersey public sector academic programs. He has worked on 44 NJ K-12 programs including new construction and renovation projects with an aggregate program value of over \$600 million.

Bill has also managed the construction of the GPU Energy Park, home of the Lakewood BlueClaws, Single A affiliate of the Philadelphia Phillies Professional Baseball Team. This \$14 million, 6,200 seat stadium was completed on schedule in just 10 months.

Bill completed Epic's Construction Management Services for the Commerce Bank in Bridgewater, NJ, home of the Somerset Patriots professional baseball team. This 6,500 seat stadium was built by Somerset County at the cost of over \$13 million; and opened on schedule in June 1999.

Another one of Bill's construction management undertakings was the fast track construction of the Skylands Park Sports and Recreation Center in Sussex County, NJ. With the design and construction taking place during one of New Jersey's most difficult winters in 1993/94, Bill was nonetheless able to coordinate all trades in successfully turning over this 4,200 seat baseball stadium in time for opening day on April 15, 1994.

During his tenure with Epic, Bill has had extensive experience as a hands-on project manager. His ability to mesh equally well with both Owner/Architect and subcontractors and tradespeople have made Bill a valuable resource in Epic's preconstruction phase activities.

K-12 Program Experience:

DISCTRICT	VALUE (\$MILLION)	DISCTRICT	VALUE (\$MILLION)
Becton	\$26	Eatontown	\$29
Ridgewood	\$48	Sayreville – Program 1	\$20
Bogota	\$12	Program 2	\$44
Tenafly	\$33	Washington Twsp.	\$27
Nutley	\$38.5	Roxbury	\$21
Glen Rock	\$45	Rutherford	\$30
Fredon	\$5	Englewood	\$50
Verona	\$34	Montclair	\$30
Warren Hills – Program 1	\$37	Wood – Ridge	\$10.4
Program 2	\$5.5	West Essex	\$37
Millburn	\$26	Wayne	\$60
Vernon	\$10	Long Hill	\$15.7
Madison	\$45	Jersey City	\$5
Wanaque	\$18	Butler	\$8
Jefferson	\$42	Manalapan – Englishtown	\$29.8
Roseland	\$11	Hamburg	\$5
Kearny	\$36	Hardyston	\$18
Lafayette Twsp.	\$5.9	Tewksbury	\$13.7
New Milford	\$10.7	River Vale	\$17.5
Fair Lawn	\$35	Flemington - Raritan	\$5.5
Waldwick	\$11	Walkill	\$7.3
Sparta - Program 1	\$27		
Program 2	\$80		

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12. NAME Kathleen Tartaglia, AIA, LEED AP	13. ROLE IN THIS CONTRACT Program / LEED Coordinator	14. YEARS EXPERIENCE	
		a. TOTAL 22	b. WITH CURRENT FIRM 11

15. FIRM NAME AND LOCATION *(City and State)*
Epic Management, Inc., Piscataway, NJ

16. EDUCATION <i>(DEGREE AND SPECIALIZATION)</i> Bachelor of Architecture The Catholic University of America BA Architecture The Catholic University of America	17. CURRENT PROFESSIONAL REGISTRATION <i>(STATE AND DISCIPLINE)</i> New Jersey - Architect
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18. OTHER PROFESSIONAL QUALIFICATIONS *(Publications, Organizations, Training, Awards, etc.)*
USGBC – Green Building Webinar Series, USGBC – LEED Workshop – Technical Review, NJ Association of School Business Officials – The New Facility Regulations, NJASBO – EDA Contracts, Geothermal Design in Educational Facilities, Designing Low Energy Building by GPU

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION <i>(City and State)</i> Pascack Valley High School District Montvale, NJ	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2007	CONSTRUCTION <i>(If applicable)</i>
a. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm \$42,266,795 - The Program scope consisted of renovations and additions to Pascack Valley and Pascack Hills High Schools. Early bid packages were successfully awarded for new track and field, MEP boiler replacement, asbestos removal and fire alarm upgrade.		
(1) TITLE AND LOCATION <i>(City and State)</i> Madison School District Madison, NJ	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2008	CONSTRUCTION <i>(If applicable)</i>
b. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm \$45 million - The Program scope consisted of five schools each receiving new additions as well as interior/exterior renovations including new elevators at two of the elementary schools. Each school involved significant phasing to allow the district to continue to occupy the buildings during construction. Two of the projects included significant demolition to a portion of the existing structure.		
(1) TITLE AND LOCATION <i>(City and State)</i> Montclair Board of Education Montclair, NJ	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2010	CONSTRUCTION <i>(If applicable)</i>
c. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm \$35 million - The Program scope consisted of an initial Demolition Phase to remove multiple existing buildings constructed on the site followed by the construction phase for the new elementary school. As the buildings to be demolished were in close proximity to the Montclair Head Start Program, significant coordination was required to allow for demolition while the adjacent building housing the Head Start Program remained.		
(1) TITLE AND LOCATION <i>(City and State)</i> Sussex County Community College Newton, NJ	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2004	CONSTRUCTION <i>(If applicable)</i>
d. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm The \$7 million new science building and library is a three-story, 27,000 s.f. facility built into the side of a hill overlooking the campus green, the prominent building serves to provide a barrier free connection of the upper and lower campus areas. Entering the building across a bridge at the third floor, students, faculty and visitors can descend through the stair or elevator to the lower elevation of the campus green.		
(1) TITLE AND LOCATION <i>(City and State)</i> Sayreville Center for Lifelong Learning - \$25 million Sayreville, NJ	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES 2009	CONSTRUCTION <i>(If applicable)</i>
e. (3) BRIEF DESCRIPTION <i>(Brief scope, size, cost, etc.)</i> AND SPECIFIC ROLE <input checked="" type="checkbox"/> Check if project performed with current firm 89,000 sf. school for autistic, severely multiply-disabled and preschool disabled children from the ages of 3 to 21. The school consists of 24 classrooms, a media center, physical therapy rooms, specialized classrooms, gym, integral garden and community center. The Community Center, available to the community during non-school hours, contains a lap pool, a children's zero-entry pool with a lazy river and water features, locker rooms, party room and fitness center.		

EDUCATION

BACHELOR OF
ARCHITECTURE

THE CATHOLIC
UNIVERSITY OF
AMERICA

Kathy is a licensed architect in the State of New Jersey with twenty - four years of architectural design and construction management experience.

Coordinated LEED Submissions services for:

- Rutgers Preparatory School, \$5 million (Seeking LEED Certification)
- Newark Police Precinct, \$20 Million (LEED Silver)
- Raritan Valley Community College, New West Hall, \$15 million (Seeking LEED EB)

Coordinated Pre-construction services for:

- Morris County Public Safety Complex, New 911 Dispatch / Office of Emergency Management and Crime Lab, \$ 28 Million
- Monmouth County, New 911 Dispatch and Office of Emergency Management, \$21 Million
- City of Jersey City, Municipal Services Complex, \$52 million (Seeking LEED Platinum)
- Middlesex County College, New Crabiell Hall, \$10 million (LEED Silver Certification)
- Atlantic Cape Community College, Stem Building, \$16 million
- Sussex County Community College, Allied Health and Performing Arts Building - LEED Certification, \$7.5 million
- City of Jersey City – West Precinct Building, \$11 million (Seeking LEED Certification)
- Middlesex Reg. Educational Service Comm., Sayreville Center for Lifelong Learning, \$28 million - LEED Platinum Certification
- Monmouth County Park Commission, Thompson Park Visitor Ctr., \$8 million
- Madison School District, \$45 million
- Metuchen School District, \$28.7 million
- Montclair School District, \$40 million
- Pascack Valley Regional High School District, \$49 million
- Warren Hills Regional High School District, \$40 million
- Princeton Regional School District, \$82 million
- Piscataway Township School District, \$53 million
- East Windsor Regional School District, \$63 million
- Marlboro Board of Education New Elementary and Middle School, \$42 million
- Bright Beginnings Early Learning Center in Piscataway, NJ, \$8 million.
- Piscataway Public Safety Building, renovations to Court and Police facilities, \$5 million

Program Manager for the City of Bridgeport Connecticut's Energy Improvement District:

- Assisted in preparation and solicitation of RFP for the Design, Build, Financing and Operation of Anaerobic Digestion and Cogeneration System for the WPCA and the City of Bridgeport

Continuing Education:

- USGBC – Green Building Webinar Series
- USGBC – LEED Workshop – Technical Review
- NJ Association of School Business Officials – The New Facility Regulations
- NJASBO – EDA Contracts
- Geothermal Design in Educational Facilities
- Designing Low Energy Building by GPU
- Mid-Atlantic Sustainability Conference

E. RESUMES OF KEY PERSONNEL PROPOSED FOR THIS CONTRACT

(Complete one Section E for each key person.)

12 NAME John Epifano	13 ROLE IN THIS CONTRACT Project Mgr	14 YEARS EXPERIENCE	
		a TOTAL 23	b WITH CURRENT FIRM 16

15 FIRM NAME AND LOCATION (City and State)

Epifano Builders Inc., Milford, CT

16 EDUCATION (DEGREE AND SPECIALIZATION)

Albertus Magnus College - BS Business Management

17 CURRENT PROFESSIONAL REGISTRATION (STATE AND DISCIPLINE)

18 OTHER PROFESSIONAL QUALIFICATIONS (Publications, Organizations, Training, Awards, etc)

Licensed Asbestos Abatement Supervisor; Licensed Lead Abatement Supervisor; Asbestos Awareness Certified; Mold Remediation Certified; OSHA-30 Certified; CPR/First Aid Trained

19. RELEVANT PROJECTS

(1) TITLE AND LOCATION (City and State)	(2) YEAR COMPLETED	
	PROFESSIONAL SERVICES	CONSTRUCTION (If applicable)
a. East End Elementary School, Bridgeport, CT		2007
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Concrete; Footings; Walls; Slabs \$1,300,000.00 GC	<input checked="" type="checkbox"/> Check if project performed with current firm	
b. Hamden Town Hall, Hamden, CT		X
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE General Trades; Drywall \$3,100,00.00 GC In Progress	<input checked="" type="checkbox"/> Check if project performed with current firm	
c. Christopher Columbus Pre-K - 8 School, New Haven, CT		2008
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Concrete Footings, Wall, Slabs \$1,120,000.00 GC	<input checked="" type="checkbox"/> Check if project performed with current firm	
d. Yale University, Ingalls Rink Renovations & Addition, New Haven, CT		2009
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Concrete \$1,200,000.00 GC	<input checked="" type="checkbox"/> Check if project performed with current firm	
e. St. Vincent's Medical Center, Bridgeport, CT		X
(3) BRIEF DESCRIPTION (Brief scope, size, cost, etc.) AND SPECIFIC ROLE Demolition; Protection \$1,400,000.00 In Progress	<input checked="" type="checkbox"/> Check if project performed with current firm	



Evaluation Criteria

Question No. 1

Experience & Technical Competence

Construction Management Services

Approach

Epic is a proponent of pre-planning and an aggressive pre-construction effort in order to add as much structure as possible to the construction phase. We believe that this will be particularly important based on the need to maintain adherence to the project budget and to minimize overall construction duration.

The following summarizes particular areas of concentration upon which we will focus within the framework of the services to be provided.

"What If?"

The theme – if you will – of all of our endeavors, from kick-off through turnover. We will investigate, question and propose recommendations/solutions for your consideration before we have to re-act in the field. As the old saying goes, we want to Plan the Work, and then Work the Plan.

Schedule

Our resume of construction management advisor projects includes the requirement of constructing facilities in accordance with hard opening dates (virtually every client we represent). Since our very first project in 1971 (for Rutgers) we have understood the complex issues of academic construction and adding structure to the construction scheduling process.

Importantly – our team, has built/managed similar multi-project programs work, and knows the relevant "What-If" questions to ask to effectively plan the work with you, and then oversee it proactively in the field.

Our schedules are living documents, and are essential tools that we will use on site. Epic typically utilizes P6 scheduling software, which we find is widely accepted throughout our industry. We will collaborate with the Architect to determine what system they are utilizing and tie into that, so the entire program can be maintained on-line.

Front End Review

As a contractor, the easiest way to "take advantage" of an owner is by exploiting poorly tailored General and Supplementary General Conditions. At Epic, we use our background and experience as a builder to insure a tight, well-defined and job specific Front End to protect the Board of Education's financial interest.



Evaluation Criteria

Question No. 1

Experience & Technical Competence

Front End Review (cont'd.)

This includes review of the details of the Board of Education's requirements, and being careful to look for gaps/redundancies in responsibilities and coverage between primes and/or trade packages.

Our review will also go deeper into the drawings and specifications, making sure specific details tie together in an effort to avoid surprises both on bid day and in the field.

Here again, Epic's extensive experience in the New Jersey public sector is particularly valuable. We are not learning the ropes on your project. We have been working continuously in the Metro Region for 42 years. We know this market.

Logistics/Site Plan/Safety

Each of these aspects of the project is integral to our aforementioned Front End Review. We do not want to leave it up to the contractor(s) to determine these critical elements of the project post bid especially with multiple ongoing projects, each with their own unique requirements.

Epic offers our consistently outstanding safety and loss control experience to the process of putting teeth into structuring a work plan tailored to this site's specific needs.

By having incorporated the input of the BOE/Architect/Epic Team into the specifications, each bidder will know – in advance – what is expected. Again, we want to negate surprises and minimize the potential for change orders. We provide much more leverage for our Site Management staff by empowering them with clearly defined scope parameters.

The nature of this project demands clearly thought out phasing, laydown, temporary access/egress, and contingency plans become part of the bidding documents and a guide for construction.

Material Management

If required products are not on site, the project will not get built. While it is as simple as that, experience demonstrates that a proactive approach in formally tracking the progress of long lead, or single vendor items is imperative.

We will control this process through aggressive and systematic calling, logging and reporting in concert with the Architect.



Evaluation Criteria

Question No. 1

Experience & Technical Competence

Communications

The success of all aspects of our management efforts boil down to effective and continuous communications.

Epic operates as a Team, and we find that in this way our personnel constantly communicate with one another so no one person is left with singular responsibility and no support. We provide our own internal set of checks and balances through the involvement of the Project Executive, Site Manager, and the rest of the Team.

You will always know what is going on, because we will have the right resources to communicate not problems – but the solutions. A plan of clear and effective lines of communication will be established at our kick-off meeting.

Changes

As a general contractor and self-performing trade contractor working throughout the Metro Region for forty two years, we are comfortable in our knowledge of the market and what real cost is – today's real cost.

In addition, our Epic Interiors and Epic Millwork divisions are in the interiors contracting business – we can therefore readily and accurately identify labor and materials costs relative to these specific trades.

This knowledge provides us with significant bargaining strength when evaluating changes during construction. Whether they be Owner directed or as a result of an unknown condition, we can evaluate ownership of the change, price internally in consideration of scheduling impacts and work with the contractors to arrive at a fair and equitable price.

It is only through our relevant knowledge of the actual process – and we have built these types of facilities – that we are able to best protect your financial interest.

Reporting

Epic offers great flexibility in terms of type, frequency, and the level of reporting that you desire.

We will work with you to ascertain how we can satisfy your requirements within a practical framework, and we will endeavor to insure that everyone knows the status of the primes/project in a timely fashion.



Evaluation Criteria

Question No. 1

Experience & Technical Competence

Reporting(Cont'd)

We can and do work electronically, and will kick the project off with a meeting devoted solely to understanding the Board of Education's informational desires with respect to that anticipated in the RFQ.

Our goal is to inform, provide a history, and offer projections, but not overburden with paper. We recognize that this project will be under significant internal scrutiny, and we will work hard to insure no one is caught off guard. All events will be accounted for and well documented.

Due again to the nature of these projects and their temporary impact on the surrounding area, we also will discuss strategy for site signage and advisories to minimize disruption, as well as to offer appropriate protection and separation of construction and access/egress activities.

Close Out/Turn Over/Post Construction

This is perhaps the most important aspect of our relationship and of our responsibility on your behalf.

We will review the Contract Documents with Close Out in mind, so again, there are no surprises regarding rolling punch list, line-item hold back, and document requirements.

We will work closely with the contractors and the Board of Education to coordinate the myriad of project components that all need to come together to gain a timely and beneficial Certificate of Occupancy.

The Board of Education will not be left hanging out for the last piece of molding or spare ceiling tiles. We will not allow it to happen, because the project is not complete at 99%.

Evaluation Criteria

Question No. 1

Experience & Technical Competence

Quality Assurance / Quality Control Summary

The concept of Quality Assurance/Quality Control in the construction industry is something that Epic Management takes very seriously for it ensures that the owner can occupy and use their facilities as intended in a safe and efficient manner. We have also found that in our industry QA and QC are all too often mere buzzwords and window dressings with plans that are not implemented, understood and/or embraced.

To this end we have created a sixty-page Quality Assurance and Quality Control Manual that is part of Epic's standard operating procedures. This manual is available in electronic format but we offer the following as summarized highlights of our quality assurance procedures, protocols, philosophy and approach:

Introduction

Quality Assurance/Quality Control involves not only the Construction Manager but everyone on the construction management project team.

- Owner
- Contractors
- Design Consultants
- Inspection Agencies
- Construction Manager

Quality Assurance/Quality Control is philosophy and concept where all parties are committed to understanding the owner's needs, design intent, critical procedures and tasks needed for compliance and pitfalls to avoid. Quality Assurance is also a dynamic and living concept where planning is obviously critical for optimal control and avoidance but the construction process is also flexible to offer new, more creative ideas for improved efficiency of changes conditions.

Epic's QA/QC plan is summarized in a three phase project approach as follows:

Preconstruction Phase

While many organizations view QA/QC as a construction phase-only activity, the preconstruction phase provides a tremendous opportunity for pre-active planning. Planning is paramount to producing a quality project for poorly planned projects usually result in poorly executed work. Some important procedures preconstruction include:

- **Team Preconstruction Meetings**

The project is being constantly reviewed during the preconstruction phase with the emphasis usually on completion of the design documents and how the budget and schedule are affected. It is also important during this phase to review details and materials: Can they be built and will they produce the desired effect? A great

Evaluation Criteria

Question No. 1

Experience & Technical Competence

amount of value engineering may be ongoing during this period of time. During this phase Epic's document reviews to ensure that the design conforms to the budget is critical. During this period the project schedule should be revised to reflect any additional restraints or requirements imposed by the Owner.

- **Epic Internal Preconstruction Review Meetings**

Identify the key project team as quickly as possible. This assures an expeditious start and a common appreciation of the project's goals. Defining responsibilities is a key role of the Project Executive. These meetings will not only provide the project team with a clear understanding of the project plan, but also develop an interaction and commitment and establish individual accountability.

- **Logistics Review**

Early on in preconstruction process, the Project manager typically produces a Logistics Plan that determines the location(s) for construction access, gates, hoist and crane locations, temporary facilities, material lay-down and storage, temporary fence, site lighting...etc.

- **Safety and Security Considerations and planning**

Site specific to every project, this is tailored to suit the need of the location and in collaboration with the owner and local authorities. Constant daily monitoring during construction insures compliance.

- **Procurement**

Procurement planning, with input from the Project Executive, will decide the projects bidding and award strategy.

- **Constructability Review Meetings**

Typically performed at a 70% document development stage, these meetings are conducted with the design consultants after our constructability reviews to ensure that the project is in-fact buildable with clear and unambiguous documents – critical to maintain schedules and avoid costly change orders during the construction phase.

While the remaining QA/QC work during pre-construction will vary with the complexity, scope and site-specific conditions, the following list includes some typical considerations:

- Site logistic, construction traffic control and parking
- Pre-roofing installation meeting
- Daily roof monitoring and inspections
- Debris removal and dumpster locations
- Submittal Requirements

Evaluation Criteria

Question No. 1

Experience & Technical Competence

- Building Envelope Integrity MEP Considerations - Is there adequate space above finished ceilings for MEP work? Must the structure and/or finishes be left out for egress? If the building has diagonal steel framing, will it affect the installation and access of any mechanical equipment or systems?
- Interior Finish Considerations – Are the details logical and simple to install? Is attic stock required? Which architectural details will require special attention?
- In General, is it constructible? Are the details consistent with good construction practices? Can the design actually be built? Is the sequencing logical? Are there adequate allowances for tolerances?
- Mock- up Requirements – Mock-ups are often key to ensuring that systems are constructed adequately and in conformance with specifications. Additionally any “bugs” or coordination issues can be worked out for overall improved quality and efficiency.
- Temporary Utilities
- Roof testing and Inspection Requirements – Specifically what tests and inspection are required and when?
- Off-site Plant Inspections – Certain materials and equipment can better inspected at the plants and fabrication facilities for quality and conformance such as marble, structural steel, painted and welded items.
- Labor – Special requirements or training?
- Material and Equipment Lead Time – Do the lead times required conform to the construction schedule? Should advance purchase options be explored?
- FFT&E – coordinate well in advance all owner purchased items and create plan for acceptance and installation.

Construction Phase

While Quality Assurance and Quality Control are closely related, there are important distinctions between QA and QC that we define at the start of the construction phase with the contractors.

In general, QA is the program that establishes policies, procedures, guidelines, training, standards and other activities designed to assure an acceptable level of quality. QC is the application of the QA program and the use of its tools and activities to control design quality. The distinction between QA and QC is subtle and with construction management contracts we find it effective for the construction manager to implement the QA and ensure that the contractors are enacting QC.

Evaluation Criteria

Question No. 1

Experience & Technical Competence

Some highlights from Epic's QA/QC program for the construction phase include:

- **Owner – Architect – Epic Meetings**

We regularly discuss Quality Assurance with the Owner and Design Consultants to ensure that work is being constructed properly and as intended.

- **Submittal Review**

Our Project Engineers review shop drawings and submittals to determine that the requirements if the contract is being met and to assist in resolving conflicts.

- **Communications**

We find it essential to make the contractors and subcontractors understand that Epic wants quality assured from the start, and not just quality controlled at the end by correcting a punch list. If the subcontractor or vendor gets this message early, the chance of getting a quality job is much improved.

- **Learn from the Subcontractor**

Some of New Jersey's tradespersons are simply the best in the world at what they do and, when possible, we aim to work together and feed off their knowledge while enforcing the contract and ensuring that the work complies with specifications.

- **Testing Program**

As the Construction Manager, Epic oversees all testing and controlled inspections by the local and third party agencies to ensure that all building codes are adhered to and specifications are met.

- **Inspection of Material**

It is critical to inspect the material prior to or as delivery to the site begins. The proactive step forewarns the contractors that Epic will not accept less than what it called for, and will ensure the products meet the specifications and approved shop drawings.

- **Weather**

Special task and project specific plans are implemented prior to summer and winter weather for concrete, masonry, painting, welding and other weather-sensitive operations.

- **Conferences**

Pre-Construction and pre-installation conferences with contractors and trades persons provide focused opportunities to review specific details for roofing systems, waterproofing, masonry assemblies, rigging, testing, start-up and other activities to ensure optimal quality and conformance.

Evaluation Criteria

Question No. 1

Experience & Technical Competence

- **Mock-Ups**

Mock-ups are scheduled early in the job to determine how the trades interface, and whether the work is acceptable. Mock-ups to be considered include exterior wall, interior finishes, typical trim details, floor patterns, colors...etc.

- **Field Checklists**

Epic's in-house reference source contains a number of check lists for typical construction operations that are tailored to the project.

- **Finish Work Protection**

While it may seem very basic, one of the best ways to maintain the quality is to protect it from the construction environment after it is completed.

- **Safety Program**

A strong Safety Program goes a long way to help implement the QA/QC Program. A safe and clean environment has much to do with the attitude of the workers; if they are working in a poorly organized and debris strewn environment, the desire to build a quality project will be diminished.

- **Outside Field Inspection**

Often a project's field staff gets too involved with coordination and schedule and we sometimes find it beneficial to conduct a "quality tour" by non-field Epic staff may see all of the forest and not just the trees. The principle is the same as a safety inspection.

- **Quality Assurance in Progress Meeting Minutes**

Quality Assurance is always reviews and discussed as a standard matter of business in the weekly or biweekly progress meetings.

- **FFT&E**

Now it is time to implement the plan, assign responsibilities and manage proactively

- **CM Performance**

Lastly, for a quality program to be successful its performance must be measured; this measurement includes the performance of the program's administration. How well are the construction manager and design consultants' performing? At first glance, many tasks do not seem to lend themselves to quantitative measurement, but on closer inspection, it is readily seen that most of what we do as managers of the construction process can, and must, be measured. We find it affective to periodically meet at the Project Executive level with the owner and design consultants to review our performance and determine what, if any, corrective actions need to be taken.

Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

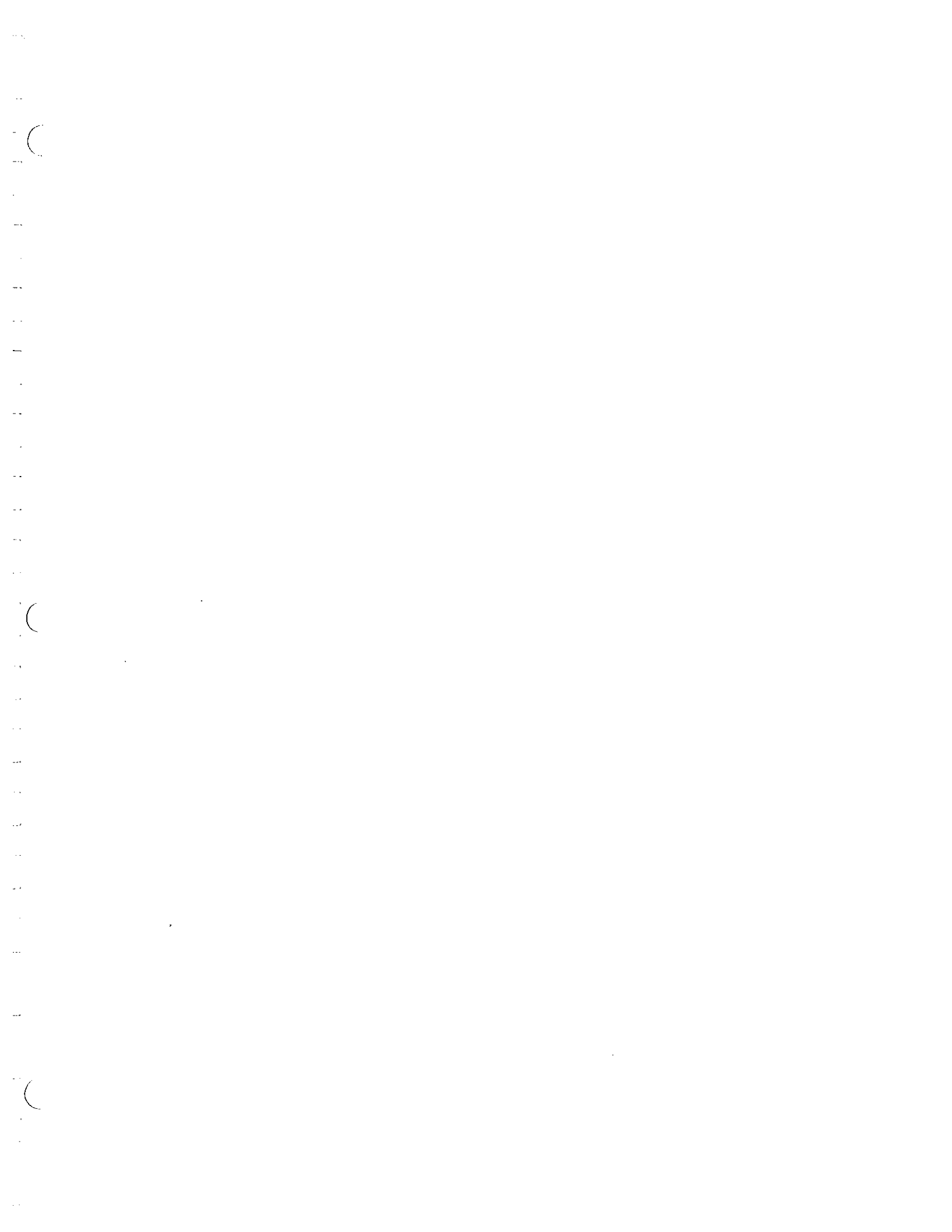
Question No. 1

Experience & Technical Competence

Even with the best QA program in place, it is inevitable that problems arise during construction and we look at a well structured, planned and enforced QA/QC program as an essential practice to minimize adverse impacts.

Closeout Phase

The closeout and punchlist processes do not begin at the end of the project. They must be planned and reviewed early. Following the guidelines discussed in the previous section in QA/QC during preconstruction, construction does not constitute the end of a well-orchestrated QA/QC Program. The project must be turned over to the Owner in a logical and orderly manner, and this turnover must be formally recorded. When Epic completes the project, we have made a dedication of many years of staff time to produce the project in accordance with the contract and proper quality standards. Our staff takes great pride in this accomplishment and we strive to provide the Owner with the tools necessary to operate and maintain the product that was designed and constructed.



Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

Question No. 3

Safety Record of the Firm

Epic's safety record is exemplary as evidenced by the attached five year EMR and aggregate hours worked.

Effective Date	EMR Rating	Aggregate Hours
09/30/12 – 09/30/13	.695	340,000
09/30/11 – 09/30/12	.592	624,000
09/30/10 – 09/30/11	.552	388,960
09/30/09 – 09/30/10	.670	156,000
09/30/08 – 09/30/09	.731	422,240

Safety Summary

"Safely, the only way to work!"... is the guiding principle by which the Epic organization conducts business.

We are committed to safety above all else, and this commitment is central to everything we do. Our proactive approach creates value for our clients and safeguards our most important asset: our employees. Our team is dedicated to maintaining a safety-focused and environmentally sound business; our safety culture is promoted by each member of our team through planning, implementing and evaluating safety practices on a daily basis.

Our Safety Program is proactive and action-oriented; everyone from management to trades people is involved in making a zero-incident workplace a reality. We implement daily pre-task planning sessions, ongoing safety inspections, weekly safety meetings, safety seminars, special equipment training, safety manual reviews and email updates to assist in attaining our goal of zero incidents.

Our Supervisors receive training in the OSHA 30-hour Construction Outreach Program, as well as classes in Fall Protection, Scaffold Erection, First Aid, CPR, and other related safety topics including Substance Abuse Awareness and Recognition. New employees are required to complete our New Hire Safety Orientation Program.

Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

Question No. 3

Safety Record of the Firm

Our Safety Team has many years of safety experience in both the General and Construction industries, and are OSHA and National Safety Council Certified Trainers, enabling them to provide training not only to our staff but providing these services to our subcontractors and clients.

Epic's Substance Abuse Program includes Pre-hire, Post Accident, Fitness for Duty, For Cause and Random Drug and Alcohol Testing. All employees - including management - are subject to random testing equal to 25% of our annual workforce.

The safety culture within Epic focuses on continually reinforcing to our employees those who are waiting for them at home (our families). These reminders positively impact how we approach and value safety. The proof that our approach works is an EMR consistently below national industry standards and incident rates well below national OSHA standards.

At Epic Management, Safety is truly the only way *we* work.



Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

Question No. 4

Financial/Professional Capacity of the Firm

As a result of an inadvertent lapse, Epic's DAS Prequalification is in renewal at this time. Our Rating was \$150,000,000. Single project and AWC \$200,000,000. under General Building Group C. We anticipate reclassification complete very shortly, as our financial and experience status remains solid and actually even more positive than the previous submission.

Epic maintains a \$250+ million surety program with Travelers Property & Casualty through a thirty-four year relationship.

Our agent contact is:

Rob Pitts: Construction Risk Partners

(908) 566-1010

DEPARTMENT OF CONSUMER PROTECTION

165 Capitol Avenue ♦ Hartford Connecticut 06106

Attached is your Major Contractor Registration. This registration is not transferable. Questions can be directed to the Occupational & Professional Licensing Division at (860) 713-6135 or email at dcp.occupationalprofessional@ct.gov.

Visit our web site at www.ct.gov/dcp to verify licensure and download applications.

RECEIVED

JUN 11 2012

EPIC

STATE OF CONNECTICUT
DEPARTMENT OF CONSUMER PROTECTION

MAJOR CONTRACTOR

EPIC MANAGEMENT OF CONNECTICUT

136 11TH ST

PISCATAWAY, NJ 08854-1572

EPIC MANAGEMENT OF CONNECTICUT LLC

136 11TH ST

PISCATAWAY, NJ 08854-1572

LIC. / REG NO.	EFFECTIVE	EXPIRES
MCO.0902550	07/01/2012	06/30/2013

SIGNED

STATE OF CONNECTICUT ♦ DEPARTMENT OF CONSUMER PROTECTION

Be it known that

EPIC MANAGEMENT OF CONNECTICUT LLC

136 11TH ST

PISCATAWAY, NJ 08854-1572

is certified by the Department of Consumer Protection as a

MAJOR CONTRACTOR

Registration # MCO.0902550

Effective: 07/01/2012
Expiration: 06/30/2013

William M. Rubenstein, Commissioner



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Prequalified Vendor Search Details

DAS Contractor Prequalification Vendor Certificate

Prequalified Vendor Search Details

[Page Help](#)

Company Name: Epic Management of Connecticut, LLC
 DBA:
 Address 1: 136 Eleventh Street
 Address 2:
 City, State, Zip: Piscataway, NJ 08854
 Web Address: www.epicbuilds.com
 Business Type: Limited Liability Company

Contact(s)

Contact Name	Phone/FAX	Email
Joel Lizotte	Phone#: (732) 752-6100 Ext#: 18 FAX#: (732) 752-9106	jlizotte@epicbuilds.com

Contractor Prequalification Status

Expiration Date	Single Project	AWC
8/17/2012	\$150,000,000.00	\$200,000,000.00

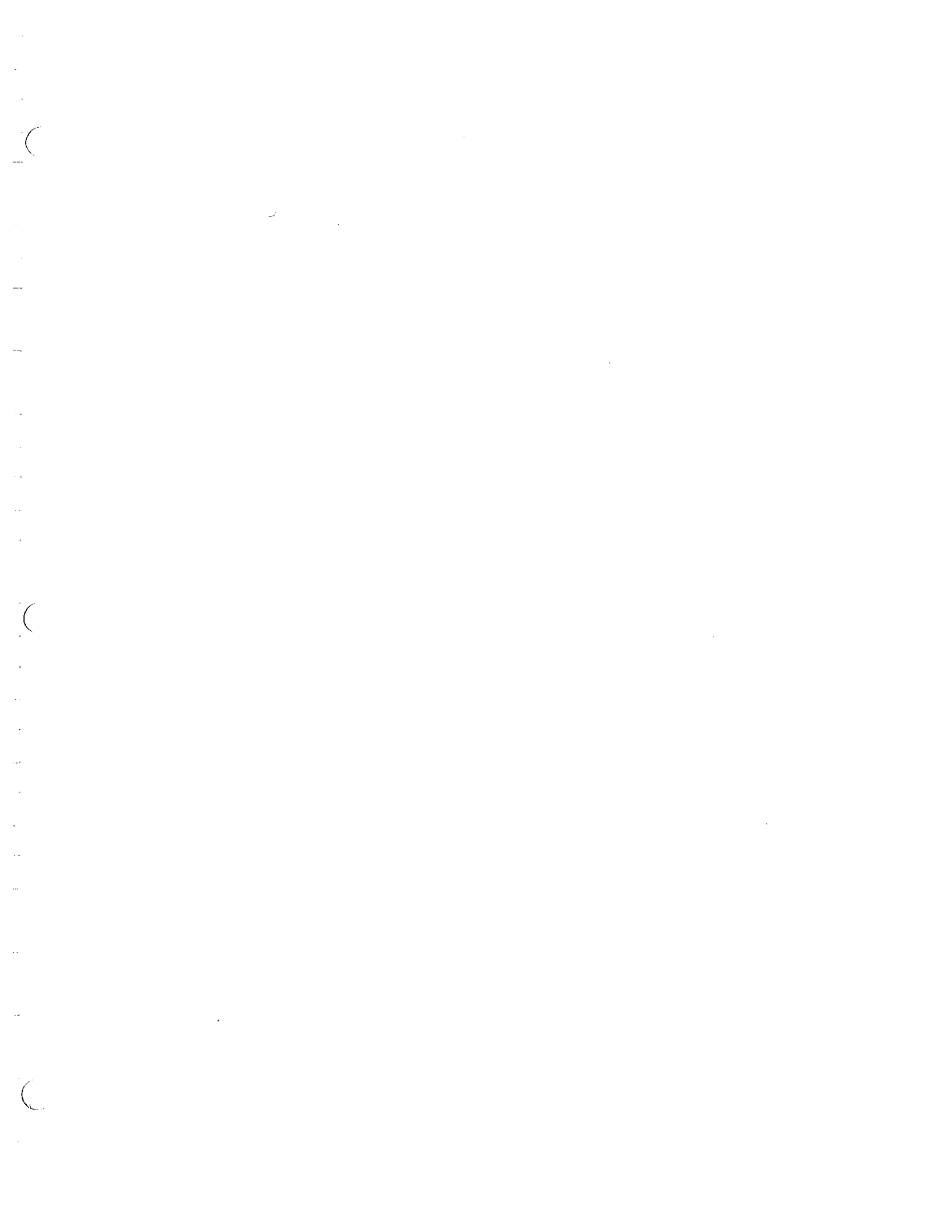
Prequalification Classification(s)

Classification	Description
GENERAL BUILDING CONSTRUCTION (GROUP C)	The undertaking of general contracts for the construction of buildings (i.e. new construction, renovation, rehabilitation, alteration, addition, etc.). The contract must include a variety of construction practices and supervision of a minimum of three sub-trades. Includes buildings that are truly custom, requiring extensive detailing, or that have large amounts of integrated scientific or complex mechanical/electrical equipment in order for them to function. Examples include hospitals, chemistry buildings, special collections buildings, historic preservation to a landmark structure, and/or any other structure that is truly one of a kind within the State's inventory. Note: If you are prequalified for General Building Construction under Group C, you are automatically prequalified for Group A and Group B. Also if you are prequalified for General Building Group C you will automatically be prequalified for General Trades. To prequalify for General Building Construction under Group C, you must have a Major Contractor Registration through the State of Connecticut Department of Consumer Protection.
GENERAL TRADES	The undertaking of general contracts for the construction and/or supervision of several sub-trades but not the construction of buildings as described in General Building Construction. The contract must include a variety of construction practices and supervision of a minimum of three sub-trades. The work of this category is intended for the interior finishes of a building.

License(s)

License#	Trade	Expire
MCO.0902550	Major Contractor	6/30/2012

This certificate prequalifies the named company to bid solely. It is not a statement of the company's capacity to perform a specific project.



Monroe Elementary & Fawn Hollow Elementary Schools
Renovation/Addition Bid Number COB 2013-#4



Evaluation Criteria

Question No. 5

Financial Capacity of the Firm

As evident from the information submitted under Tab 1 Technical Competence / Experience and Tab 4 Financial / Professional Capacity of the Firm, Epic offers significant resources and relevant project experience to undertake a project of the scope and size presented herein.

Our depth of professional and financial resources are available to insure the success of this important undertaking. We are able and prepared to hit the ground running, to employ lessons learned knowledge, and to use or combined skills sets as a construction manager, general contractor and self performing trade contractor to make this a shining example of a model project for all stakeholders.



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Evaluation Criteria

Question No. 6

Knowledge of the Locality

Epic has been serving the City of Bridgeport for the past two years as Construction / Program Manager, which when combined with our strategic alliance with Epifano Builders of Milford, provides a combined twenty seven aggregate years of local knowledge, including understanding of State and City regulatory agencies which may have jurisdiction over this project, as well as trade practices, labor availability, vendors and trade contractors.

Please contact Andrew J. Nunn , Chief Administrative Officer of the City of Bridgeport at 203 -576 – 3964 as a reference of Epic's services and performance.