

TAB H

Past Projects - Designer



*New George Mason High School
PPEA Design and Construction*

TAB H. Past Projects - Designer

FIRM EXPERIENCE

Samaha has been providing architectural, interior design and planning services within Virginia, Maryland and Washington, DC for more than 60 years. The firm offers clients a highly accomplished management team, a creative and energetic staff, advanced technological resources, and a deep and diverse portfolio of award-winning buildings.

Samaha's portfolio includes more than 100 completed school projects. Educational facility design has been a mainstay of their practice for decades, reflecting the firm's commitment to creating high-performance environments that inspire learning and creativity. Among a community's most valued and emblematic building types, schools are built to last— providing many functions to serve members of diverse communities year round.

Samaha's educational facility planning and design approach focuses on the idea that schools must actively support the academic mission of the community they serve. The firm's professional team includes a Recognized Educational Facility Planner and an active member of the Council of Educational Facility Planners International (CEFPI). Many of their projects have earned design awards from organizations such as CEFPI, state school board associations and state departments of education.

DEMONSTRATED PERFORMANCE ON RELEVANT PROJECTS

Grunley and Samaha are pleased to provide four each construction and design educational projects, as well as one design/build project completed by the team, that are similar in size and complexity to the George Mason High School Project at the existing site. In the table below,

we have highlighted the similarities of each project to demonstrate our experience with the scope of work elements and expertise in the design and construction of school facilities. On the following pages, we have provided additional details for each project.

RELEVANT DESIGN PROJECTS				
	Gaithersburg High School	George C. Marshall High School	Silver Creek Middle School	Walter Johnson High School
				
Education Experience	✓	✓	✓	✓
Successful completion (on time, within budget, and per client's specifications) of at least one high school design and construction by the designated Design Project Manager	✓		✓	✓

RELEVANT DESIGN/BUILD TEAM PROJECT	
	Ft. Myer Child Development Center
	
Successful completion of at least one (1) design/build project similar in scope to the Project in this RFP	✓
Preference will be given to school construction projects and design/build teams that have completed a project together.	✓ Performed by the Grunley Samaha Team



PROJECT #1.

Gaithersburg High School Replacement

Samaha designed the new Gaithersburg High School to replace the original 1904 facility. The new three-story 374,670 SF school accommodates 2,400 students. A completely renovated site hosts the new state-of-the-art facility. Site improvements include new practice fields, game fields, and stadium. Construction of the new school took place on the existing parking lot while the original school remained occupied. Phasing and planning were carefully considered to keep the school fully operational throughout the process. This project is designed with numerous sustainable design features such as a vegetative roofing system and a geothermal HVAC system with 551 wells drilled to a depth of 620 feet. The school received a LEED Gold certification, demonstrating Samaha's commitment to environmentally sound design. The original school, which has since been demolished utilized arches, limestone, and red brick, and the replacement facility evokes the memory of this historic building through its continued use of brick arches, pre-cast masonry, and accent brick. These arch shapes echo throughout the building at all of the entrances.

GAITHERSBURG HIGH SCHOOL (continued)

SIMILARITIES TO THE NEW GEORGE MASON HIGH SCHOOL		
	George Mason High School	Gaithersburg High School
SIZE	285,502 SF	417,670 SF
OVERVIEW	Modern, innovative high school	Modern, innovative high school
SUSTAINABILITY	LEED® for Schools, Gold Certification Net-Zero Ready	LEED® Gold
COMMUNITY	Community interaction during design and construction	Bi-weekly progress meetings with neighborhood representatives
LAND	24.6 acres	40.48 acres
CAPACITY	1,200 capacity with expansion to 1,500	2,400 capacity
SITWORK / EXTERIOR WORK	Utilities, stormwater management, landscaping, tree preservation, floodplain verification, parking, and other site improvements	Utilities, 700 geothermal wells, stormwater management, landscaping, tree preservation, floodplain verification, parking, and other site improvements
COMMISSIONING	Enhanced commissioning by owner	Enhanced commissioning by contractor
HVAC	Geothermal HVAC capable of heating and cooling new facility	Geothermal HVAC capable of heating and cooling new facility
STRUCTURE	4- to 6-story structure	3-story structure plus mezzanine
DEMOLITION	Existing GMHS, foundations, utilities, and site improvements	Demolition of existing GHS (except auditorium and newer classroom pod), including foundations, utilities, and site improvements
FOOTBALL / LACROSSE FIELD / STADIUM	Synthetic turf combination football & lacrosse field constructed and sized in accordance with NFHS Standards with field lighting, goals, scoreboard, fencing, aluminum bleachers seating for 2,000 spectators, concessions, broadcast booth, ticket booth, and public toilets	Stadium includes field lighting, goals, scoreboard, fencing, aluminum bleachers seating for 2,915, concessions, broadcast booth, ticket booth, and public toilets
MULTI-USE FIELD	Synthetic turf multi-use field constructed and sized to accommodate Soccer and Field Hockey in accordance with NFHS Standards with fencing	Synthetic turf multi-use field constructed and sized to accommodate Soccer and Field Hockey in accordance with NFHS Standards
RUNNING TRACK / TRACK & FIELD	Running Track and Track & Field facilities constructed of all-weather material in accordance with NFHS Standards and includes competition layout for all field events	Running Track and Track & Field facilities constructed of all-weather material in accordance with NFHS Standards and includes competition layout for all field events
BASEBALL FIELD	Baseball field constructed in accordance with NFHS Standards includes fencing, team dugouts, backstop, scoreboard, aluminum bleachers seating for 356, batting cages, home and visitor's bullpens, irrigation system and field hydrant	Baseball field includes field lighting, fencing, team dugouts, backstop, press box, scoreboard, aluminum bleachers seating 200, batting cages, home & visitor's bullpens
SOFTBALL FIELD	Softball field constructed in accordance with NFHS Standards includes fencing, team dugouts, backstop, press box, aluminum bleachers for 150, batting cages (2) and irrigation system	Softball field includes team dugouts, backstop, scoreboard, aluminum bleachers, batting cages

GAITHERSBURG HIGH SCHOOL (continued)

TENNIS COURTS	Six (6) Tennis Courts constructed in accordance with USTA Standards	Eight (8) Tennis Courts constructed including posts, nets, and practice wall
SITE CIRCULATION	Internal pedestrian site circulation allows controlled access to each sports facility, vehicle access to each sports facility (wide pedestrian walkways and gates), accessibility to public toilets and concessions facilities from spectator seating areas, and emergency vehicular access to the playing surface	Internal pedestrian site circulation allows controlled access to each sports facility, vehicle access to each sports facility (wide pedestrian walkways and gates), accessibility to public toilets and concessions facilities from spectator seating areas, and emergency vehicular access to the playing surface
PARKING	300 surface parking spaces	415 Parking Spaces
BUS PARKING	Parking for 20 buses, plug-in block heaters	Parking for 20 Buses (full size)
CLASSROOMS AND SUPPORTING FACILITIES	<ul style="list-style-type: none"> • STEAM classrooms with easy access to outdoor classroom space • English Collaborative Classrooms • Math Classrooms • Universal Labs • Science Prep Room • STEAM Labs • Chemical Storage Area • Social Studies Classrooms • Language Classrooms • Teacher Team Room & Lounge 	<ul style="list-style-type: none"> • STEAM classrooms with easy access to outdoor classroom space • English Collaborative Classrooms • Math Classrooms • Universal Labs • Science Prep Room • STEAM Labs • Chemical Storage Area • Social Studies Classrooms • Language Classrooms • Teacher Team Room & Lounge
ARTS	<ul style="list-style-type: none"> • Library/Media Center • Visual Arts Design Labs • Kiln Room • Auditorium/Performance Center • Auditorium Lobby • Stage/Back of Stage Support Areas • Auditorium Control Room • Broadcast Room • Ticket Booth • Concession Stand/School Store • Dressing Rooms • Scene Shop and Workroom • Costume Shop and Storage • Theatre Arts/Drama/Black Box • Band/Orchestra Room • Choral/Strings Room • Instrument Storage • Uniform Storage • Sectional/Individual Practice Rooms • Music Library • Project Based-Learning Lab 	<ul style="list-style-type: none"> • Library/Media Center • Visual Arts Design Labs • Kiln Room • Auditorium/Performance Center • Auditorium Lobby • Stage/Back of Stage Support Areas • Auditorium Control Room • Broadcast Room • Ticket Booth • Concession Stand/School Store • Dressing Rooms • Scene Shop and Workroom • Costume Shop and Storage • Theatre Arts/Drama/Black Box • Band/Orchestra Room • Choral/Strings Room • Instrument Storage • Uniform Storage • Sectional/Individual Practice Rooms • Music Library • Project Based-Learning Lab

GAITHERSBURG HIGH SCHOOL (continued)

GYMNASIUM	<ul style="list-style-type: none"> • Gymnasium • Auxiliary Gym • Wrestling Room • Fitness Center • Gym Storage • Locker Rooms • Public Restrooms • Outdoor Storage • Gym Offices • Gym Laundry Room • Athletic Training Facility 	<ul style="list-style-type: none"> • Gymnasium • Auxiliary Gym • Wrestling Room • Fitness Center • Gym Storage • Locker Rooms • Public Restrooms • Outdoor Storage • Gym Offices • Gym Laundry Room • Athletic Training Facility
SPECIAL EDUCATION	<ul style="list-style-type: none"> • Resources Rooms • Sensory Rooms • Life Skills Space • Speech/OT/PT Lab • Conference Room • Testing Room 	<ul style="list-style-type: none"> • Resources Rooms • Sensory Rooms • Life Skills Space • Speech/OT/PT Lab • Conference Room • Testing Room
TECHNOLOGY SUPPORT	<ul style="list-style-type: none"> • IT/Admin/Command Center • Digital Technology Storage • Server Room 	<ul style="list-style-type: none"> • IT/Admin/Command Center • Digital Technology Storage • Server Room
MAINTENANCE	<ul style="list-style-type: none"> • Custodial/Maintenance Office/Shop • Receiving/Storage • Outdoor Storage 	<ul style="list-style-type: none"> • Custodial/Maintenance Office/Shop • Receiving/Storage • Outdoor Storage
HEALTH SERVICES	<ul style="list-style-type: none"> • Clinic/Waiting • Reception • Nurse's Office • Exam Rooms • Resting Area 	<ul style="list-style-type: none"> • Clinic/Waiting • Reception • Nurse's Office • Exam Rooms • Resting Area
FOOD SERVICES	<ul style="list-style-type: none"> • Dining • Serving • Kitchen • Offices • Walk-in Refrigerator • Walk-in Freezer • Dry Storage • Outside Courtyard 	<ul style="list-style-type: none"> • Dining • Serving • Kitchen • Offices • Walk-in Refrigerator • Walk-in Freezer • Dry Storage • Outside Courtyard
ADMINISTRATION	<ul style="list-style-type: none"> • Secure Spaces • Entrance/Lobby • Reception/Clerical • Principal/Vice Principal Offices • Staff Offices • Workroom/Mail Room • Storage/Supply Room • Conference Room • Resource Officer Room • Parent/Teach Meeting Rooms • Student Supervised Study 	<ul style="list-style-type: none"> • Secure Spaces • Entrance/Lobby • Reception/Clerical • Principal/Vice Principal Offices • Staff Offices • Workroom/Mail Room • Storage/Supply Room • Conference Room • Resource Officer Room • Parent/Teach Meeting Rooms • Student Supervised Study

GAITHERSBURG HIGH SCHOOL (continued)

COUNSELING	<ul style="list-style-type: none"> • Counseling/Reception • Registrar/Secretary • College/Career Center • Counselor’s Office • Coordinators’ Offices • Testing Center • Small Group Conference Space • Workrooms • Records Storage 	<ul style="list-style-type: none"> • Counseling/Reception • Registrar/Secretary • College/Career Center • Counselor’s Office • Coordinators’ Offices • Testing Center • Small Group Conference Space • Workrooms • Records Storage
GENERAL SPACES	<ul style="list-style-type: none"> • Toilet Rooms • Dressing Rooms • Gang Toilets • Single Room Toilets • Custodial Closets 	<ul style="list-style-type: none"> • Toilet Rooms • Dressing Rooms • Gang Toilets • Single Room Toilets • Custodial Closets
SUPPORT SPACES	<ul style="list-style-type: none"> • Mechanical Room • Electrical Room • Electrical Closets • Communication Closets • Sprinkler Room • Elevators • Stairs • Corridors • Non-Programmed Spaces 	<ul style="list-style-type: none"> • Mechanical Room • Electrical Room • Electrical Closets • Communication Closets • Sprinkler Room • Elevators • Stairs • Corridors • Non-Programmed Spaces
SYSTEMS	<ul style="list-style-type: none"> • Telecommunications • CATV • Intercom / Public Address System with Callback • Security CCTV • Door Access – Card Reader • Life Safety • HVAC 	<ul style="list-style-type: none"> • Telecommunications • CATV • Intercom / Public Address System with Callback • Security CCTV • Door Access – Card Reader • Life Safety • HVAC



GAITHERSBURG HIGH SCHOOL (continued)



GAITHERSBURG HIGH SCHOOL (continued)

**ATTACHMENT D
PAST PERFORMANCE - ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope.)

1.	Architect Name:	Samaha Associates, PC		
	If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.):			
	Project Manager:	Randy A. Morrison, RA, ICC		
2.	Project Name:	Gaithersburg High School - Modernization/Facility Replacement		
	Facility Name:	Gaithersburg High School		
	Project Location:	Gaithersburg, MD		
	Contract #	N/A	Project #	134500.2
	Project Delivery System	CM at Risk		
3.	Owner:	Montgomery County Public Schools, Division of Construction		
	Address:	45 W Gude Drive, Suite 4300 Rockville, MD 20850		
	Contact Person:	James Song		
	Contact Title, Phone Number, and Email Address:	Director, Facilities Management		(301) 314-1000 James_Song@mcpsmd.org
	4.	Contractor:	N/A (CM at Risk)	
	Address:	N/A		
	Contact Person:	N/A		
	Contact Title, Phone Number, and Email Address:	N/A		
5.	Construction Manager (if any):	Hess Construction Company		
	Address:	804 West Diamond Avenue, #300 Gaithersburg, MD 20878		
	Contact Person:	Michael Hess		
	Contact Title, Phone Number, and Email Address:	Project Manager		mhess@hessedu.com (301) 670-9000

GAITHERSBURG HIGH SCHOOL (continued)

ATTACHMENT D	
PAST PERFORMANCE - ARCHITECT/ENGINEER	
6.	Contract Dates (completion dates should reflect substantial completion - if not indicate)
	Notice to Proceed: May 24, 2011
	Contractual Completion: August 2014
	Actual Completion: August 2014
7.	Description of Project: Provided in the previous pages.
8.	Original Contract Value: \$ 93,402,140
	Final Contract Value: \$ 96,097,925
	Value of Change Orders to Date: \$ 2,695,785
	Value of Owner Change Orders to Date: Unknown
	Outstanding Claims to Date: \$ 0
9.	Bonding Company: Federal Insurance Company
	Address: 202-B Halls Mill Road, Whitehouse Station, NJ 08889
	Contact Person: Unknown
	Contact Title, Phone Number, and Email Address: (908)-572-2000
10.	Additional Comments (attach if needed) Please see photographs provided on previous pages



PROJECT #2.

George C. Marshall High School Modernizations/Additions

Samaha designed the multi-phase occupied modernization of the George C. Marshall High School. The project included five additions that enlarge the school by from 283,000 SF to 368,000 SF and increase student capacity from 1,300 to 2,000 students.

These additions and renovations were thoughtfully phased to maintain all educational programs throughout construction and minimize the impact on students and staff, showcasing Samaha's expertise in conducting phased renovations. The design meets the needs of all of the current educational programs and supports the curriculum while transforming the school's appearance to align with the high-performance standards of the students and staff.

The George C. Marshall High School program began with core curriculum educational spaces and support facilities to accommodate a student enrollment of 1,800 students. The design was advancing on schedule, and was approximately 40% complete when the latest enrollment projections were received. As the project was moving forward with detailed construction documents, our team was directed by the school system to revise the design to accommodate an increased capacity of 2,000 students. Our team immediately began a design charrette effort focused on adding additional classrooms within each core curriculum, and to achieve this result we shifted spaces, reassigned classrooms, and revised departments. We were able to propose changes meeting the new capacity without impact to the project schedule and did not request any design fee modification from our client. We bid the project on time with all permits in hand and brought the project in under the original budget.

GEORGE C. MARSHALL HIGH SCHOOL (continued)



GEORGE C. MARSHALL HIGH SCHOOL (continued)



GEORGE C. MARSHALL HIGH SCHOOL (continued)

**ATTACHMENT D
PAST PERFORMANCE - ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope.)

1.	Architect Name:	Samaha Associates, PC		
	If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.):			
	Project Manager:	F. Thomas Lee, AIA, LEED AP, ICC		
2.	Project Name:	George C. Marshall High School - Modernizations/Additions		
	Facility Name:	George C. Marshall High School		
	Project Location:	Falls Church, VA		
	Contract #	N/A	Project #	133300.0
	Project Delivery System	Design - Bid - Build		
3.	Owner:	Fairfax County Public Schools, Design & Construction Services		
	Address:	8115 Gatehouse Road, Suite 3400 Falls Church, VA 22042		
	Contact Person:	Kevin Sneed, Director, Design & Construction Services		
	Contact Title, Phone Number, and Email Address:	Director, Design & Construction Services	(571) 426-2220	Kevin.Sneed@fcps.edu
4.	Contractor:	Dustin Construction, Inc.		
	Address:	2510 Urbana Pike, Suite 201 Ijamsville, MD 21754		
	Contact Person:	Mike Pickett		
	Contact Title, Phone Number, and Email Address:	Project Manager	(301) 810-4320	mpickett@dustinconstruction.com
5.	Construction Manager (if any):	N/A		
	Address:	N/A		
	Contact Person:	N/A		
	Contact Title, Phone Number, and Email Address:	N/A		

GEORGE C. MARSHALL HIGH SCHOOL (continued)

ATTACHMENT D	
PAST PERFORMANCE - ARCHITECT/ENGINEER	
6.	Contract Dates (completion dates should reflect substantial completion - if not indicate)
	Notice to Proceed: June 6, 2011
	Contractual Completion: November 14, 2014
	Actual Completion: October 8, 2015
7.	Description of Project: Provided in the previous pages.
8.	Original Contract Value: \$ 51,839,000
	Final Contract Value: \$ 56,537,870
	Value of Change Orders to Date: \$ 4,698,870
	Value of Owner Change Orders to Date: \$ 3,547,647
	Outstanding Claims to Date: \$ 0
9.	Bonding Company: Federal Insurance Company
	Address: 202-B Halls Mill Road, Whitehouse Station, NJ 08889
	Contact Person: Unknown
	Contact Title, Phone Number, and Email Address: (908)-572-2000
10.	Additional Comments (attach if needed) Please see photographs provided on previous pages



Samaha designed the new Silver Creek Middle School in the Bethesda-Chevy Chase cluster to accommodate growth and help alleviate overcrowding at Westland Middle School. The new building was designed for a capacity of 944 students with the core spaces designed to expand to accommodate 1,200 students.

Building design goals included:

- Creating a defined and welcoming entry with administrative suite control and supervision
- Designing a building with functional spatial relationships
- Developing a facility that allows easy supervision of students
- Allowing convenient and secure non-school hours access to activity areas of the building
- Designing a structure that respects the surrounding neighborhood
- Minimizing the footprint of the building to preserve existing green space and trees

This sustainable project is registered and will be certified with Leadership in Energy and Environmental Design (LEED®) Silver or higher, through the United States Green Building Council (USGBC). The project's 235 geothermal wells, drilled to a depth of 410 feet below grade, contribute to its sustainability. Other sustainable features include a vegetative roof, maximizing site open space, and extensive use of recycled and locally-sourced materials.

SILVER CREEK MIDDLE SCHOOL (continued)



SILVER CREEK MIDDLE SCHOOL (continued)



SILVER CREEK MIDDLE SCHOOL (continued)

**ATTACHMENT D
PAST PERFORMANCE - ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope.)

1.	Architect Name:	Samaha Associates, PC		
	If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.):			
	Project Manager:	Randy A. Morrison, RA, ICC		
2.	Project Name:	Silver Creek Middle School - New Construction		
	Facility Name:	Silver Creek Middle School		
	Project Location:	Kensington, MD		
	Contract #	N/A	Project #	136100.1
	Project Delivery System	CM at Risk		
3.	Owner:	Montgomery County Public Schools, Division of Construction		
	Address:	45 W Gude Drive, Suite 4300 Rockville, MD 20850		
	Contact Person:	James Song		
	Contact Title, Phone Number, and Email Address:	Director, Facilities Management (301) 314-1000 James_Song@mcpsmd.org		
4.	Contractor:	N/A (CM at Risk)		
	Address:	N/A		
	Contact Person:	N/A		
	Contact Title, Phone Number, and Email Address:	N/A		
5.	Construction Manager (if any):	Dustin Construction		
	Address:	2510 Urbana Pike, Suite 201 Ijamsville, MD 21754		
	Contact Person:	Karl Bacon		
	Contact Title, Phone Number, and Email Address:	Project Manager 240-457-1344 kbacon@dustinconstruction.com		

SILVER CREEK MIDDLE SCHOOL (continued)

ATTACHMENT D	
PAST PERFORMANCE - ARCHITECT/ENGINEER	
6.	Contract Dates (completion dates should reflect substantial completion - if not indicate)
	Notice to Proceed: May 2011
	Contractual Completion: July 2017
	Actual Completion: July 2017
7.	Description of Project: Provided on previous pages.
8.	Original Contract Value: \$ 49,281,476
	Final Contract Value: \$ 50,156,387
	Value of Change Orders to Date: \$ 174,738
	Value of Owner Change Orders to Date: Unknown
	Outstanding Claims to Date: Unknown
9.	Bonding Company: Federal Insurance Company
	Address: 202-B Halls Mill Road, Whitehouse Station, NJ 08889
	Contact Person: Unknown
	Contact Title, Phone Number, and Email Address: (908)-572-2000
10.	Additional Comments (attach if needed) Please see photographs provided on previous pages



PROJECT #4.

Walter Johnson High School Modernization/Addition

Samaha designed a multi-phase project to transform the existing 1950s-1970s era Walter Johnson High School into a 21st century educational facility. Samaha provided a Master-Plan study which divided the modernization project into three phases: (I) site improvements, (II) a classroom addition, and (III) a complete modernization of the existing facility. Phase I improvements included: a bus staging area for 30 buses, a designated student drop-off and visitor parking area, street improvements to Rock Spring Drive, additional parking spaces to accommodate the growing student population, and an additional student drop-off at the rear of the school for direct access to the gymnasium and athletic fields. Phase II included a three-story, 20-classroom addition connecting the easternmost academic wings. The addition is approximately 72,000 square feet, and contains classrooms, support space, and a technology suite. We also provided a new entrance lobby, stair, and elevator at the southwest corner of the building to enhance circulation and accessibility throughout the school. The existing auditorium is transformed into a 1200 seat state-of-the-art performing arts center. It includes a digitally automated fly loft system, digital audio system, video system with switches and multiple cameras and projectors, floating acoustical clouds, side wall reflectors, and back wall absorption. The lighting system is automated with moving light capability. Phase III completed the modernization, transformation of the school into a 21st century learning environment, with an increased capacity of 2200 students, 108 teaching stations, wireless network capabilities, a new stadium, as well as new and renovated classrooms and gymnasiums. The center piece and focal point of the modernization is a new main entrance lobby with a student commons area.

WALTER JOHNSON HIGH SCHOOL (continued)



WALTER JOHNSON HIGH SCHOOL (continued)



WALTER JOHNSON HIGH SCHOOL (continued)

**ATTACHMENT D
PAST PERFORMANCE - ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope.)

1.	Architect Name:	Samaha Associates, PC		
	If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.):			
	Project Manager:	Randy A. Morrison, RA, ICC		
2.	Project Name:	Walter Johnson High School - Modernization/ Auditorium/Addition		
	Facility Name:	Walter Johnson High School		
	Project Location:	Bethesda, MD		
	Contract #	N/A	Project #	127100.0
	Project Delivery System	CM at Risk		
3.	Owner:	Montgomery County Public Schools, Facilities Management		
	Address:	82096 Gaither Road		
		Rockville, MD 20850		
	Contact Person:	James Song		
	Contact Title, Phone Number, and Email Address:	Director, Facilities Management		(301) 314-1000 James_Song@mcpsmd.org
4.	Contractor:	N/A (CM at Risk)		
	Address:	N/A		
	Contact Person:	N/A		
Contact Title, Phone Number, and Email Address: Project Manager	N/A			

WALTER JOHNSON HIGH SCHOOL (continued)

ATTACHMENT D PAST PERFORMANCE - ARCHITECT/ENGINEER		
5.	Construction Manager (if any):	Henley Construction Company, Inc.
	Address:	7940 Queenair Drive Gaithersburg, MD 20879
	Contact Person:	Dave Riffle
	Contact Title, Phone Number, and Email Address:	Exec. Vice President (301) 417-1006 dave@henleyconstruction.com
6.	Contract Dates (completion dates should reflect substantial completion - if not indicate)	
	Notice to Proceed:	October 10, 2007 / May 9, 2008 / June 12, 2001
	Contractual Completion:	2010 / March 2007 / August 15, 2003
	Actual Completion:	January 18, 2010 / September 26, 2007 / October 7, 2003
7.	Description of Project:	Provided on previous pages
8.	Original Contract Value:	\$ 76,425,145
	Final Contract Value:	\$ 78,664,959
	Value of Change Orders to Date:	\$ 2,212,814
	Value of Owner Change Orders to Date:	\$ 533,728
	Outstanding Claims to Date:	\$ 0
9.	Bonding Company:	Federal Insurance Company
	Address:	202-B Halls Mill Road, Whitehouse Station, NJ 08889
	Contact Person:	Unknown
	Contact Title, Phone Number, and Email Address:	(908)-572-2000
10.	Additional Comments (attach if needed)	Please see photographs provided on previous pages



DESIGN/BUILD PROJECT

Ft. Myer Child Development Center

Under a design/build contract with the U.S. Army Corps of Engineers (USACE), Grunley and Samaha designed and constructed a new 51,000 SF Child Development Center (CDC) on 7 acres of land to serve 450 infants to school-age children. A total of 8 acres were involved which included 7 acres for the new CDC, parking areas, playgrounds with fencing, a mechanical yard and site utilities, and 1 acre for a stormwater management pond that was constructed off-site. It is the largest CDC that the USACE has built to date and it serves as a model for 66 additional facilities to be constructed over the next few years. The center replaced the existing Fort Myer CDC and the Pentagon facility that closed following September 11, 2001.

The Grunley Samaha Team's scope of work included the design and construction of 14 childcare modules with diaper changing stations, a kitchenette for infant bottles and food preparation, bathroom areas with appropriate-sized fixtures, built-in closets and teacher workstations. We constructed age appropriate facilities with a large atrium area, a computer lab, an activity room, a performing arts room, an arts and science room and a multi-purpose room with athletic flooring. We installed administrative space with a storage area for car seats and strollers, an isolation room for sick children, a large training room, a staff lounge with a kitchen and lockers as well as two commercial kitchens. Both kitchens are used for the preparation of meals and snacks to be served within the facility. Adjacent to the commercial kitchen is a demonstration kitchen that is used for educational purposes. We designed and constructed four different age appropriate playgrounds with composite structures, swings, sandboxes, shade structures and a black-top area. We also installed concrete sidewalks around the entire building which included emergency egress sidewalks away from the building and job-site.

For additional details, please see *Tab G Past Projects Contractor*, pages 131-135.

FT. MYER CHILD DEVELOPMENT CENTER (continued)



FT. MYER CHILD DEVELOPMENT CENTER (continued)



FT. MYER CHILD DEVELOPMENT CENTER (continued)

**ATTACHMENT D
PAST PERFORMANCE - ARCHITECT/ENGINEER**

(For **each** cited project, the Proposer shall use a separate copy of this form to provide details of projects that are most similar in size and scope.)

1.	Architect Name:	Samaha Associates, PC		
	If Architect Name is not the same as Proposer's name, state relationship (i.e. parent company, subsidiary, JV etc.):			
	Project Manager:	F. Thomas Little		
2.	Project Name:	Ft. Myer Child Development Center		
	Facility Name:	Ft. Myer Child Development Center		
	Project Location:	Ft. Myer, Arlington, VA		
	Contract #	W912DR-06-C-0045	Project #	N/A
	Project Delivery System	Design/Build		
3.	Owner:	U.S. Army Corps of Engineers, Baltimore District		
	Address:	8902 O'Brien Road Ft. Myer, MD 20755		
	Contact Person:	Andrew Off		
	Contact Title, Phone Number, and Email Address:	Project Engineer (443) 336-3149 andrew.b.off@usace.army.mil		
4.	Contractor:	Grunley Construction Company, Inc.		
	Address:	15020 Shady Grove Road, Suite 500 Rockville, MD 20850		
	Contact Person:	Douglas Cruce		
	Contact Title, Phone Number, and Email Address:	Project Manager Project Executive (240) 399-2000 douglascruce@grunley.com		

FT. MYER CHILD DEVELOPMENT CENTER (continued)

ATTACHMENT D		
PAST PERFORMANCE - ARCHITECT/ENGINEER		
5.	Construction Manager (if any):	N/A
	Address:	N/A
		N/A
		N/A
	Contact Person:	N/A
Contact Title, Phone Number, and Email Address: Exec. Vice President		N/A
6.	Contract Dates (completion dates should reflect substantial completion - if not indicate)	
	Notice to Proceed:	10/03/2006
	Contractual Completion:	04/06/2008
	Actual Completion:	04/06/2008
7.	Description of Project:	Provided on previous pages
8.	Original Contract Value:	\$14,262,000
	Final Contract Value:	\$17,600,064*
	Value of Change Orders to Date:	\$3,338,064*
	Value of Owner Change Orders to Date:	\$3,338,064*
	Outstanding Claims to Date:	\$ 0
9.	Bonding Company:	Continental Casualty Company (CNA Surety)
	Address:	11311 McCormick Road, Suite 450 Hunt Valley, MD 21031
	Contact Person:	Robert A. Chlada
	Contact Title, Phone Number, and Email Address:	Attorney-In-Face (443) 798-7499 bchlada@thecrsteam.com
10.	Additional Comments (attach if needed)	Please see photographs provided on previous pages